01 Jan 2019 - 31 Mar 2019

| Total Part March | 30 Jan 2019 Table 1 - Execution Venue | | | | | | |
|--|--|---|--|---|--|--|--------------------------|
| Part | | Country of Authority Mkt Seament Mkt Sear | ment Identifier Outage Nature Outages A | vg. Outage Duration Sched. Auction Nature S | ched. Auction Sched. Auction Duration | Fail. Transactions Nature Fail. Transa | ctions Fail Transaction |
| Secondary Seco | ` ' | | | | Circui Auction School Auction Suration | | |
| The substitution of the | Table 2 - Type of Financial Instrument | | | | | | |
| 1 | Description Instrument | t Currency | | | | | |
| This is a fine a control of the co | Producer Accumulator AD 100000.00 USD lots Producer Accumu | ulator USD | | | | | |
| March Marc | able 3 - Price Information | | | | | | |
| A - Park Par | | | | | | | |
| Section Sect | Producer Accumulator 1 | 380.75 15: | 57:44 10.00 RFQ | Voice N/A | _ | | |
| March Marc | able 4 - Price Information | | | | | | |
| 8 - Continue Ministrature Continue Ministrature Security Se | | | | | | | |
| Marine Section Secti | | 380.75 | 380.75 | | | | |
| Part | | at Data. 2nd Danta Fara. Hid | Debates Value of Costs (0/1) | | | | |
| 44 - List Horizontal District Record Trace Standard Florida (Table Reliand Notice Controlled Mark Records) (Maint Espend Requests & Provincing) (Maint Espend R | | | • • • | | | | |
| Tell part Pa | | | | | | | |
| This continue | | otal Notional Value Cancelled or Withdrawn | Rfg Received / Modified Median Transaction | n Designated Mkt. Makers | | | |
| Marity Continue Marity Con | | | | | | | |
| 1 | able 9 - Timings | | | | | | |
| *** 1 | Instrument Mean Elapsed Acceptance & Executio | n(s) Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) | | | |
| 1 | Producer Accumulator 27 | 75.00 60.00 | 412.50 | 90.00 | | | |
| 1 | | | | | | | |
| Mail Country of Authority Med Segment | 6 Feb 2019 | | | | | | |
| Section Sect | | C | | | and American Colored | F-11 F | |
| ## 2 - The Description Final Function Final Function | | | | | cnea. Auction Sched. Auction Duration | | |
| Part | | Chica Kinguoni | 0 0 | O | : | U | <u> </u> |
| ## 3 - Price Information Trummer Time (T) See Bangs Average Executed Total Executed Price Trummer Time (T) See Bangs Average Executed Total Executed Price Trummer Time (T) See Bangs Average Executed Price Dr. 16.24:390 200.00 Pr. 16.24:390 P | | | | | | | |
| 1 1 1 1 1 1 1 1 1 1 | - | | | | | | |
| Transport Tran | able 3 - Price Information | | | | | | |
| 1 | | otal Executed Price Time of Execution T | ransaction Size Trading System Trading M | ode Trading Platform Best Bid / Offer | | | |
| Street S | | | | | | | |
| 1 | able 4 - Price Information | | | | | | |
| S - 1 S - | Instrument Avg. Trans. Price Weighted Avg. Trans. Price | e Lowest Executed Price Highest Executed P | rice | | | | |
| State Stat | Exotic 0.71 0.73 | 0.71 | 0.71 | | | | |
| 16 196.50 0 0 0 0 0 0 0 0 0 | able 5 - Cost Information | | | | | | |
| Continue | | | | | | | |
| State Control Contro | | 0.00 http://wwww.amius.com | 0.00 | | | | |
| 1 | | | | | | | |
| 1 | | | | | | | |
| Man Elapsed Acceptance & Execution 1 | | 7,252,000.00 | 0.00 | <u> </u> | | | |
| tel 180.00 1,860.00 270.00 2,790.00 2,7 | | ean Flanced Request & Provision(s) Median F | lansed Accentance & Execution(s) Median I | lanced Request & Provision(s) | | | |
| Country Coun | | | | | | | |
| Country Coun | | 7 | | , | | | |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage | 2 Feb 2019 | | | | | | |
| 201-90-2-12 Amius limited 213800CLILRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | able 1 - Execution Venue | | | | | | |
| Le 2 - Type of Financial Instrument Description Instr | ` ' | | ment Identifier Outage Nature Outages A | vg. Outage Duration Sched. Auction Nature S | ched. Auction Sched. Auction Duration | Fail. Transactions Nature Fail. Transa | ctions Fail. Transaction |
| Description Instrument Currency title AD 100000.00 USD lots Exotic USD 1 | 2019-02-12 Amius Limited 213800C1LJRHXH05QC19 | United Kingdom | 0 0 | 0 | | 0 | 0 |
| the AD 100000.00 USD lots Exotic USD 18 3 - Price Information trument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform title 1 0.71 11:07:50 405.00 RFQ Im N/A 18 4 - Price Information trument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 10 0.71 0.71 0.71 10 | able 2 - Type of Financial Instrument | | | | | | |
| terument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform N/A terument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Exe | | | | | | | |
| Trument Time (T) Size Range Average Executed Total Executed Price Information tet 1 | | | | | | | |
| titument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price tic 0.71 0.71 0.71 0.71 0.71 0.71 0.71 0.71 | | | | | | | |
| trument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price to 0.71 0.71 0.71 0.71 0.71 0.71 0.71 0.71 | | | | | | | |
| Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Execution Highest Executed Price Hig | | 0.71 11:07:50 | 4U3.UU KFQ | IIII N/A | | | |
| trument Designated Mkt. Makers Designated | | | | | | | |
| trument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) tic 254.66 0 0 0 0.00 http://www.amius.com 0.00 te 6 - Likelihood of Execution trument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers tic 0 1 1 28,746,900.00 0 0 0 0 0 0 0 te 9 - Timings trument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | | | | | | |
| Strument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) titic 254.66 0 0 0 0.00 http://www.amius.com 0.00 The 6 - Likelihood of Execution Strument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers titic 0 1 1 28,746,900.00 0 0 0.00 0 0.00 0 The 9 - Timings The following Received Request & Provision(s) Median Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | | | | | | |
| tic 254.66 0 0 0 0.00 http://www.amius.com 0.00 le 6 - Likelihood of Execution trument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers to 0 1 28,746,900.00 0 0 0.00 0 le 9 - Timings trument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | 3rd Party Fees Url Beha | ates Value of Costs (%) | | | | |
| le 6 - Likelihood of Execution Strument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers to the 9 - Timings Strument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | | - | | | | |
| Strument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers and the 9 - Timings Strument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | able 6 - Likelihood of Execution | | | | | | |
| tic 0 1 28,746,900.00 0 0 0.00 0 le 9 - Timings strument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | ional Value Cancelled or Withdrawn Rfg Rec | eived / Modified Median Transaction Design | anated Mkt. Makers | | | |
| strument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | | | | | | |
| | able 9 - Timings | | | | | | |
| | Instrument Mean Elapsed Acceptance & Execution(s) Me | ean Elapsed Request & Provision(s) Median E | lapsed Acceptance & Execution(s) Median I | lapsed Request & Provision(s) | | | |
| | | | | | | | |

Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions As Of (ISO8601) Venue LEI 2019-01-07 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator BR 100000.00 USD lots | Producer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer 16:31:30 Producer Accumulator 0.27 12.00 RFO **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 0.27 0.27 0.27 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 23.99 0 0.00 http://wwww.amius.com Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 1 320.160.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 60.00 30.00 09 Jan 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. As Of (ISO8601) Venue 2019-01-09 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator BR 100000.00 USD lots | Producer Accumulator | USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 0.27 18:35:00 12.00 RFQ Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 0.27 0.27 0.27 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 61.00 91.50 28 Jan 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions As Of (ISO8601) Venue 2019-01-28 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 Table 2 - Type of Financial Instrument Instrument Currency Description Consumer Accumulator BR 100000.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 0.26 16:14:29 7.79 RFO Im Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 0.26 0.26 0.26 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) 0 Consumer Accumulator 29.15 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 199,999,22 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 60.00 30.00

Table 1 - Execution Venue

| | As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|---|-----------------|---------------|---------------------|----------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| П | 2019-01-03 | Amius Limited | 213800C1LJRHXHO5QC1 | 9 United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Exotic C_ 50.00 USD lots | Exotic | USD |
| Producer Accumulator C_ 50.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Producer Accumulator | | 1 | | | 394.50 | 15:47:50 | 20.00 | RFQ | | Im | N/A |
| Exotic | | 1 | | | 393.00 | 17:23:23 | 20.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Exotic | 393.00 | 393.00 | 393.00 | 393.00 |
| Producer Accumulator | 394.50 | 394.50 | 394.50 | 394.50 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 2.97 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Producer Accumulator | 29.22 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|--------------------|------------------------|
| Exotic | 0 | 1 | 393,000.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 0 | 1 | 394,500.00 | 0 | 0 | 0.00 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 23.00 | 480.00 | 34.50 | 720.00 |
| Producer Accumulator | 20.00 | 28.00 | 30.00 | 42.00 |

04 Jan 2019

Table 1 - Execution Venue

| As Of (ISO8601) Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifie | r Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------------|---------------------------|----------------------|-----------------------------------|-----------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-04 Amius Lim | ited 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

 Description
 Instrument
 Currency

 Exotic C_ 50.00 USD lots
 Exotic
 USD

Table 3 - Price Information

| Instrument | Time (T) Size Range Average Executed | Total Executed Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|------------|--------------------------------------|----------------------|-------------------|------------------|----------------|--------------|------------------|------------------|
| Exotic | 1 | 398.2 | 19:04:55 | 20.00 | RFQ | | Voice | N/A |

Table 4 - Price Information

InstrumentAvg. Trans. PriceWeighted Avg. Trans. PriceLowest Executed PriceHighest Executed PriceExotic398.25398.25398.25

Table 5 - Cost Information

| Ш | Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|---|------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| Ш | Exotic | 21.24 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Exotic | 0 | 2 | 1.095.187.50 | 0 | 2 | 547 593 75 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 120.00 | 327.00 | 180.00 | 415.00 |

22 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-01-22 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator C_ 50.00 USD lots | Consumer Accumulator | USD Exotic C_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 398.00 11:41:00 20.00 RFQ Email 1 15.00 RFQ 16:59:00 Exotic 380.50 Im N/A **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 398.00 398.00 398.00 380.50 380.50 Table 5 - Cost Information Rebates Value of Costs (%) Instrument Execution Fees Modifications Market Data 3rd Party Fees Url 33.17 0.00 http://wwww.amius.com Consumer Accumulator 0.02 Exotic 23.17 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers 398,000.00 Consumer Accumulator 0 0 0 0.00 Exotic 285,375.00 0.00 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 120.00 1,585.00 180.00 2,377.50 Exotic 1,080.00 600.00 1,620.00 900.00 23 Jan 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Nature Fail. Transactions Williams Nature Fail. Transactions Nature Fail. As Of (ISO8601) Venue 2019-01-23 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic C_ 50.00 USD lots Exotic USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 389.25 17:36:46 30.00 RFQ Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 389.25 389.25 389.25

Rebates Value of Costs (%)

630.00

12,870.00

Instrument Execution Fees Modifications Market Data 3rd Party Fees Url

420.00

0

583,875.00

0.00 http://wwww.amius.com

Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers

Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)

8,580.00

0

Exotic

Exotic

3.56

28 Jan 2019 Table 1 - Exe

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature Sc | ched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|--------------------|------------------|----------------------|------------------------------------|---------------|---------|----------------------|--------------------------|---------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-28 | Amius Limited 2138 | 00C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Exotic C_ 50.00 USD lots | Exotic | USD |
| Producer Accumulator C_ 50.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|-------------------------|------------------|
| Exotic | | 1 | | | 378.00 | 15:21:30 | 10.00 | RFQ | | Im | N/A |
| Producer Accumulator | | 1 | | | 397.75 | 18:58:55 | 10.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Exotic | 378.00 | 378.00 | 378.00 | 378.00 |
| Producer Accumulator | 397.75 | 397.75 | 397.75 | 397.75 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 13.96 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Producer Accumulator | 16.63 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|-------------------------------|-------------------------|--------------------|------------------------|
| Exotic | 0 | 1 | 189,000.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 0 | 1 | 198,875.00 | 0 | 0 | 0.00 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 30.00 | 4,920.00 | 45.00 | 7,380.00 |
| Producer Accumulator | 12.00 | 9,660.00 | 18.00 | 14,490.00 |

04 Feb 2019

Table 1 - Execution Venue

| As Of (ISO8601) |) Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|-----------------|----------------------|----------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-02-04 | 4 Amius Limited | 213800C1L1RHXH050C19 | United Kinadom | | 0 | 0 | 0 | | | | 0 | n | 0 |

Table 2 - Type of Financial Instrument

| Description | n | Instrument | Currency |
|------------------------|----------------|----------------------|----------|
| Producer Accumulator C | 50.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|---------------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Producer Accumulator | 1 | | | 398.25 | 15:57:48 | 20.00 | RFO | | Voice | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Producer Accumulator | 392.88 | 392.88 | 387.50 | 398.25 |

Table 5 - Cost Information

| ı | Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|---|----------------------|----------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| | Producer Accumulator | 55.84 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rtq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|----------------------|------------------------|-------------------------|--------------------|------------------------|
| Producer Accumulator | 2 | 2 | 785,750.00 | 0 | 2 | 392,875.00 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Producer Accumulator | 78.00 | 12.00 | 102.00 | 18.00 |

| able 1 - Execution Venue | | | | | | | | | |
|--|---|--|--|---|--|---------------------------|-------------------------|------------------|----------------------|
| | | | | | | | | | |
| s Of (ISO8601) Venue 2019-02-06 Amius Limited 213800 | | | ment Mkt Segment I | Identifier Outage Nat | 0 Outages Avg | g. Outage Duration | Sched. Auction Nature | e Sched. Auction | Sched. Auction Dura |
| le 2 - Type of Financial Instrument | CILINIANOSQCI9 Onicea Kinga | ioiii | | | 0 0 | 0 | | | |
| Description Instrument Co | rrongy | | | | | | | | |
| cotic C_ 50.00 USD lots Exotic U | - | | | | | | | | |
| ble 3 - Price Information | | | | | | | | | |
| strument Time (T) Size Range Av | rage Executed Total Execute | d Price Time o | of Execution Transac | ction Size Trading Sv | vstem Trading Mod | e Trading Platform | Best Bid / Offer | | |
| tic 1 | | 379.75 | 15:48:23 | 40.00 RFQ | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Im | N/A | | |
| le 4 - Price Information | | | | | | | | | |
| strument Avg. Trans. Price Weight | d Avg. Trans. Price Lowest E | xecuted Price High | nest Executed Price | | | | | | |
| otic 379.75 | 379.75 | 379.75 | 379.75 | | | | | | |
| able 5 - Cost Information | | | | | | | | | |
| nstrument Execution Fees Modificat | ons Market Data 3rd Party F | ees Url | Rebates \ | Value of Costs (%) | | | | | |
| xotic 53.46 | 0 0 | 0.00 http://wwww.ar | mius.com | 0.02 | | | | | |
| ble 6 - Likelihood of Execution | | | | | | | | | |
| nstrument Orders Received Trans. E | | Cancelled or Withd | | | | | | | |
| tic 0 | 1 759,500.00 | | 0 | 0 | 0.00 | 0 | | | |
| e 9 - Timings | | | | | | | | | |
| strument Mean Elapsed Acceptance otic | R Execution(s) Mean Elapsed | Request & Provision 4,56 | | | ution(s) Median Ela 2,250.00 | psed Request & Pro | | | |
| | 1,300.00 | 4,30 | 50.00 | | 2,230.00 | | 6,840.00 | | |
| | | | | | | | | | |
| h 2019 | | | | | | | | | |
| | | | | | | | | | |
| e 1 - Execution Venue | LEI Country of | Authority Mkt Sean | ment Mkt Seament I | Identifier Outage Nat | ture Outages Avo | a. Outage Duration | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| 1 - Execution Venue | | | ment Mkt Segment I | Identifier Outage Nat | ture Outages Ave | g. Outage Duration | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 | | | ment Mkt Segment I | Identifier Outage Nat | | | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| 1 - Execution Venue (f (ISO8601) Venue 2019-02-08 Amius Limited 213800 | | lom | ment Mkt Segment I | Identifier Outage Nat | | | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| e 1 - Execution Venue Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 e 2 - Type of Financial Instrument Description | C1LJRHXH05QC19 United Kingd Instrument Currence | lom | ment Mkt Segment I | Identifier Outage Nat | | | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| e 1 - Execution Venue Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 e 2 - Type of Financial Instrument Description sumer Accumulator C_ 50.00 USD lots | C1LJRHXH05QC19 United Kingd Instrument Currence | lom | ment Mkt Segment I | Identifier Outage Nat | | | Sched. Auction Nature | e Sched. Auction | Sched. Auction Durat |
| e 1 - Execution Venue Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 e 2 - Type of Financial Instrument Description Sumer Accumulator C_ 50.00 USD lots e 3 - Price Information Instrument Time (T) Size R | C1LJRHXH05QC19 United Kingd Instrument Currence | I Executed Price | Time of Execution | n Transaction Size T | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| 1 - Execution Venue f (ISO8601) Venue 2019-02-08 Amius Limited 213800 2 - Type of Financial Instrument Description umer Accumulator C_ 50.00 USD lots 3 - Price Information Instrument Time (T) Size Rumer Accumulator | C1LJRHXHO5QC19 United Kingd Instrument Current Consumer Accumulator USD | c y | Time of Execution | n Transaction Size T | 0 0 Frading System Tra | 0 | | | Sched. Auction Durat |
| 21 - Execution Venue 2019-02-08 Amius Limited 213800 22 - Type of Financial Instrument Description Sumer Accumulator C_ 50.00 USD lots 23 - Price Information Instrument Time (T) Size R Sumer Accumulator | C1LJRHXHO5QC19 United Kingd Instrument Current Consumer Accumulator USD Inge Average Executed Total | I Executed Price | Time of Execution | n Transaction Size T | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| 21 - Execution Venue 2019-02-08 Amius Limited 213800 22 - Type of Financial Instrument Description Sumer Accumulator C_ 50.00 USD lots 23 - Price Information Instrument Time (T) Size R Sumer Accumulator 24 - Price Information Instrument Avg. Trans. Price | Instrument Current Consumer Accumulator USD Average Executed Tota Weighted Avg. Trans. Price | I Executed Price 386.5 | Time of Execution 50 15:02:21 rice Highest Execute | n Transaction Size T 1 37.00 R ed Price | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| ble 1 - Execution Venue 5 Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 ble 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots ble 3 - Price Information Instrument Time (T) Size R Insumer Accumulator ble 4 - Price Information Instrument Avg. Trans. Price Insumer Accumulator 386.50 | Instrument Currence Consumer Accumulator USD Average Executed Tota 1 | l Executed Price 386.5 | Time of Execution 50 15:02:21 rice Highest Execute | n Transaction Size T 1 37.00 R | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| ble 1 - Execution Venue 2019-02-08 Amius Limited 213800 ble 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots ble 3 - Price Information Instrument Time (T) Size R Insumer Accumulator ble 4 - Price Information Instrument Avg. Trans. Price Insumer Accumulator 386.50 ble 5 - Cost Information | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 | I Executed Price 386.5 Lowest Executed Pr 386 | Time of Execution 50 15:02:21 rice Highest Execute 5.50 | n Transaction Size T 1 | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| le 1 - Execution Venue Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 le 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots Issumer Accumulator Instrument Time (T) Size R Issumer Accumulator Instrument Avg. Trans. Price Issumer Accumulator Instrument Avg. Trans. Price Issumer Accumulator Instrument Avg. Trans. Price Issumer Accumulator Instrument Execution Fees | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 Modifications Market Data 3 | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees | Time of Execution 50 15:02:21 rice Highest Execute 5.50 Url R | n Transaction Size T 1 37.00 R ed Price | 0 0 Frading System Track RFQ sts (%) | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| cle 1 - Execution Venue 2019-02-08 Amius Limited 213800 cle 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots cle 3 - Price Information Instrument Time (T) Size R Insumer Accumulator cle 4 - Price Information Instrument Avg. Trans. Price Insumer Accumulator cle 5 - Cost Information Instrument Execution Fees Insumer Accumulator Instrument Execution Fees Insumer Accumulator 67.81 | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees | Time of Execution 50 15:02:21 rice Highest Execute 5.50 | n Transaction Size T 1 | 0 0 Frading System Tra | 0 oding Mode Trading | Platform Best Bid / | | Sched. Auction Durat |
| le 1 - Execution Venue Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 le 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots le 3 - Price Information Instrument Time (T) Size Results and the summer Accumulator le 4 - Price Information Instrument Avg. Trans. Price Insumer Accumulator Instrument Avg. Trans. Price Insumer Accumulator Instrument Execution Fees Insumer Accumulator Instrument Execution Fees Insumer Accumulator G7.81 Instrument Execution Execution | Instrument Current Consumer Accumulator USD Meighted Avg. Trans. Price 386.50 Modifications Market Data 3 0 0 | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees 0.00 http:// | Time of Execution 50 15:02:21 rice Highest Execute 5.50 Url R //wwww.amius.com | n Transaction Size T 1 37.00 R ed Price 386.50 Rebates Value of Cos | Trading System Trackers Fraction of the system of the sys | 0 ding Mode Trading Email | Platform Best Bid / | | Sched. Auction Durat |
| cle 1 - Execution Venue 3 Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 cle 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots cole 3 - Price Information Instrument Time (T) Size Representation Instrument Avg. Trans. Price Insumer Accumulator 386.500 Cole 5 - Cost Information Instrument Execution Fees Insumer Accumulator 67.811 Cole 6 - Likelihood of Execution Instrument Orders Received | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 Modifications Market Data 3 0 0 Trans. Executed Total Notion | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees 0.00 http:/ | Time of Execution 15:02:21 rice Highest Execute 5.50 Url R //wwww.amius.com | n Transaction Size T 1 37.00 R ed Price 386.50 Rebates Value of Cos Received / Modified | Trading System Tracker RFQ sts (%) 0.02 Median Transaction | oding Mode Trading Email | Platform Best Bid / N/A | | Sched. Auction Durat |
| Able 1 - Execution Venue 2019-02-08 Amius Limited 213800 Able 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Able 3 - Price Information Instrument Time (T) Size R Consumer Accumulator Able 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator 386.50 Able 5 - Cost Information Instrument Execution Fees Consumer Accumulator 67.81 Able 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator 0 Consumer Acc | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 Modifications Market Data 3 0 0 Trans. Executed Total Notion | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees 0.00 http:// | Time of Execution 50 15:02:21 rice Highest Execute 5.50 Url R //wwww.amius.com | n Transaction Size T 1 37.00 R ed Price 386.50 Rebates Value of Cos | Trading System Tracker RFQ sts (%) 0.02 Median Transaction | oding Mode Trading Email | Platform Best Bid / | | Sched. Auction Dura |
| Description Consumer Accumulator C 50.00 USD lots able 3 - Price Information Instrument Time (T) Size R Consumer Accumulator C 386.50 Description Instrument Avg. Trans. Price Consumer Accumulator 386.50 Description Consumer Accumulator | Instrument Current Consumer Accumulator USD Weighted Avg. Trans. Price 386.50 Modifications Market Data 3 0 0 Trans. Executed Total Notion 1 7 | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees 0.00 http:/ | Time of Execution 50 15:02:21 rice Highest Execute 5.50 Url R //wwww.amius.com d or Withdrawn Rfq 0 | n Transaction Size T 1 37.00 R ed Price 386.50 Rebates Value of Cos Received / Modified 0 | 0 0 Frading System Track RFQ sts (%) 0.02 Median Transaction 0.0 | ding Mode Trading Email | Platform Best Bid / N/A | | Sched. Auction Durat |
| ble 1 - Execution Venue 5 Of (ISO8601) Venue 2019-02-08 Amius Limited 213800 ble 2 - Type of Financial Instrument Description Insumer Accumulator C_ 50.00 USD lots ble 3 - Price Information Instrument Time (T) Size R Insumer Accumulator ble 4 - Price Information Instrument Avg. Trans. Price Insumer Accumulator ble 5 - Cost Information Instrument Execution Fees Insumer Accumulator Colle 6 - Likelihood of Execution Instrument Orders Received Instrument Orders Received Instrument Orders Received Insumer Accumulator Offees Instrument Offees Instru | Instrument Current Consumer Accumulator USD Inge Average Executed Tota Weighted Avg. Trans. Price 386.50 Modifications Market Data 3 0 0 Trans. Executed Total Notion | I Executed Price 386.5 Lowest Executed Pr 386 rd Party Fees 0.00 http:/ | Time of Execution 50 15:02:21 rice Highest Execute 5.50 Url R //wwww.amius.com d or Withdrawn Rfq 0 | n Transaction Size T 1 37.00 R ed Price 386.50 Rebates Value of Cos Received / Modified 0 | 0 0 Frading System Track RFQ sts (%) 0.02 Median Transaction 0.0 | ding Mode Trading Email | Platform Best Bid / N/A | | Sched. Auction Durat |

25 Feb 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions As Of (ISO8601) Venue 2019-02-25 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Exotic C_ 50.00 USD lots Exotic USD Producer Accumulator C_ 50.00 USD lots Producer Accumulator USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 381.25 17:13:00 40.00 RFQ 17:38:00 10.00 RFQ Exotic 380.75 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Exotic 380.75 380.75 380.75 380.75 Producer Accumulator 385.96 380.50 Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| Exotic | 23.76 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Producer Accumulator | 277.90 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Exotic | 2 | 2 | 380,750.00 | 0 | 2 | 190,375.00 | 0 |
| Producer Accumulator | 5 | 5 | 2,315,750.00 | 0 | 5 | 463,150.00 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 120.00 | 660.00 | 180.00 | 990.00 |
| Producer Accumulator | 60.00 | 204.00 | 90.00 | 45.00 |

27 Feb 2019

Table 1 - Execution Venue

| 1 | s Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|---|----------------|---------------|----------------------|-----------------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| | 2019-02-27 Δ | Amius Limited | 213800C1L1RHXHO5OC19 | United Kingdom | | 0 | 0 | 0 | | | | n | n | |

Im

N/A

0

Table 2 - Type of Financial Instrument

Description Instrument Currency

Exotic C_ 50.00 USD lots Exotic

Table 3 - Price Information

| Instrument | Time (T) Size Range Average Executed | Total Executed Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|------------|--------------------------------------|----------------------|-------------------|------------------|----------------|--------------|------------------|------------------|
| Exotic | 1 | 388.2 | 5 17:48:00 | 25.00 | RFQ | | Voice | N/A |

Table 4 - Price Information

Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 382.33 384.87 373.50 388.25

Table 5 - Cost Information

| | Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|---|------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| l | Exotic | 96.38 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2,020,562.50

Table 9 - Timings

Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Exotic 900.00 810.00 1,140.00 1,080.00

| 1 Mar 2019 able 1 - Execution Venue | | | | | | | | | | |
|--|--|---|---|---|--|---|---------------------------|----------------------------|--------------------|-----------------|
| able 1 - Execution Venue | | | | | | | | | | |
| - OF (TCOOCO1) Vanue | LEY | Country of Authority | Mist Commont Mist | Commont Identific | . Outone Neture O | | tara Dunation Co | shed Austien Neturn | Cabad Austina Cal | and America Du |
| Of (ISO8601) Venue 2019-03-01 Amius Limite | LEI d 213800C1LJRHXHO5QC19 | | MKT Segment MKT | Segment Identifie | r Outage Nature O | Outages Avg. OL | 0 | cned. Auction Nature | Sched. Auction Sch | ied. Auction Du |
| le 2 - Type of Financial Ins | · · · · · · · · · · · · · · · · · · · | | | | | | | | -1 | |
| Description | Instrument | Currency | | | | | | | | |
| | ISD lots Producer Accumulator | | | | | | | | | |
| le 3 - Price Information | | <u> </u> | | | | | | | | |
| Instrument Time (T | Size Range Average Exec | uted Total Executed | Price Time of | Execution Transa | ction Size Trading S | System Trading | Mode Trading Pla | atform Best Bid / C | ffer | |
| ducer Accumulator | 1 | | 386.50 | 18:37:25 | 15.00 RFQ | | Im | N/A | | |
| ole 4 - Price Information | | | | | | | | | | |
| Instrument Avg. Tra | ns. Price Weighted Avg. Tra | ns. Price Lowest Ex | ecuted Price Highe | st Executed Price | | | | | | |
| ducer Accumulator | 386.50 | 386.50 | 386.50 | 386.50 | | | | | | |
| e 5 - Cost Information | | | | | | | | | | |
| Instrument Execution | n Fees Modifications Mark | et Data 3rd Party Fe | es Url | Rebates | Value of Costs (%) | | | | | |
| cer Accumulator | 73.95 0 | 0 0. | 00 http://wwww.ami | us.com | 0.02 | | | | | |
| 6 - Likelihood of Execution | n | | | | | | | | | |
| | eceived Trans. Executed T | | Cancelled or Withdra | | / Modified Median | | signated Mkt. Mak | | | |
| | 3 3 | 869,625.00 | | 0 | 3 | 289,875.00 | | 0 | | |
| | | | | | | | | | | |
| 9 - Timings | | | | | | | | | | |
| e 9 - Timings Instrument Mean Elaucer Accumulator ar 2019 e 1 - Execution Venue Of (ISO8601) Venue | | 0.00 Country of Authority | 30. | 00 | · | 90.00 | | 45.00 | Sched. Auction Sch | ied. Auction Du |
| Mar 2019 sle 1 - Execution Venue Of (ISO8601) Venue | LEI d 213800C1LJRHXH05QC19 | 0.00 Country of Authority | 30. | 00 | r Outage Nature O | 90.00 Outages Avg. Ou | itage Duration Sc | 45.00 | Sched. Auction Sch | ied. Auction Du |
| Instrument Mean Elaborate Mar 2019 Ile 1 - Execution Venue 2019-03-11 Amius Limite | LEI d 213800C1LJRHXH05QC19 | 0.00 Country of Authority | 30. | 00 | r Outage Nature O | 90.00 Outages Avg. Ou | itage Duration Sc | 45.00 | Sched. Auction Sch | ied. Auction Du |
| ar 2019 a 1 - Execution Venue 2019-03-11 Amius Limite a 2 - Type of Financial Inst Description Uccer Accumulator C_ 50.00 U | LEI d 213800C1LJRHXH05QC19 rument | Country of Authority United Kingdom Currency | 30. | 00 | r Outage Nature O | 90.00 Outages Avg. Ou | itage Duration Sc | 45.00 | Sched. Auction Sch | ned. Auction Du |
| 9 - Timings Instrument Mean Eligner Accumulator ar 2019 1 - Execution Venue f (ISO8601) Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description User Accumulator C_ 50.00 User | LEI d 213800C1LJRHXH05QC19 rument Instrument | Country of Authority United Kingdom Currency | 30. | 00 | r Outage Nature O | 90.00 Outages Avg. Ou | itage Duration Sc | 45.00 | Sched. Auction Sch | ned. Auction Du |
| 9 - Timings nstrument Mean Elicer Accumulator r 2019 1 - Execution Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description cer Accumulator C_ 50.00 to 3 - Price Information nstrument Time (T) | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator | Country of Authority United Kingdom Currency USD | Mkt Segment Mkt Price Time of | Segment Identifie | r Outage Nature O 0 | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | ned. Auction Du |
| 9 - Timings Instrument Mean Eligible Incer Accumulator In 2019 1 - Execution Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description Incer Accumulator C_ 50.00 to 3 - Price Information Instrument Time (T) Incer Accumulator | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator | Country of Authority United Kingdom Currency USD | Mkt Segment Mkt | Segment Identifie | r Outage Nature O | 90.00 Outages Avg. Ou | itage Duration Sc | 45.00 | | ned. Auction Du |
| 9 - Timings Instrument Mean Elic Instrument Time (Time (Time Information Mean Mean Instrument Mean Mean Mean Mean Mean Mean Mean Mean | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator Size Range Average Exec | Country of Authority United Kingdom Currency USD uted Total Executed | Mkt Segment Mkt Price Time of 373.50 | Segment Identifie Execution Transa 13:01:00 | r Outage Nature O 0 | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | ned. Auction Du |
| P - Timings Instrument | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra | Country of Authority United Kingdom Currency USD uted Total Executed | Mkt Segment Mkt Price Time of 373.50 ecuted Price Higher | Segment Identifie Execution Transa 13:01:00 st Executed Price | r Outage Nature O 0 | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | 1ed. Auction Du |
| P 9 - Timings Instrument Mean Elaucer Accumulator ar 2019 1 - Execution Venue 2019-03-11 Amius Limita 2 - Type of Financial Instrument Time (Type of Accumulator Cancer | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator Size Range Average Exec | Country of Authority United Kingdom Currency USD uted Total Executed | Mkt Segment Mkt Price Time of 373.50 | Segment Identifie Execution Transa 13:01:00 | r Outage Nature O 0 | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | 1ed. Auction Du |
| P 9 - Timings Instrument Mean Elaucer Accumulator ar 2019 1 - Execution Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description ucer Accumulator C_ 50.00 to 3 - Price Information Instrument Time (T) ucer Accumulator 4 - Price Information Instrument Avg. Tra ucer Accumulator 2 5 - Cost Information | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra 373.50 | Country of Authority United Kingdom Currency USD uted Total Executed ans. Price Lowest Executed 373.50 | Price Time of 373.50 ecuted Price Higher 373.50 | Execution Transa 13:01:00 st Executed Price 373.50 | r Outage Nature O 0 ction Size Trading S 15.00 RFQ | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | ned. Auction Du |
| 9 - Timings Instrument Mean Elic Cer Accumulator r 2019 1 - Execution Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description Cer Accumulator C_ 50.00 to 3 - Price Information Instrument Time (T) Cer Accumulator 4 - Price Information Instrument Avg. Tracer Accumulator 5 - Cost Information Instrument Execution Instrument Executio | LEI d 213800C1LJRHXH05QC19 rument Instrument ISD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra 373.50 n Fees Modifications Mark | Country of Authority United Kingdom Currency USD uted Total Executed ans. Price Lowest Executed 373.50 | Price Time of 373.50 ecuted Price Higher 373.50 es Url | Execution Transa 13:01:00 St Executed Price 373.50 Rebates | r Outage Nature O 0 ction Size Trading S 15.00 RFQ | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | ned. Auction Du |
| e 9 - Timings Instrument Mean Elaucer Accumulator ar 2019 e 1 - Execution Venue 2019-03-11 Amius Limite e 2 - Type of Financial Inst Description ucer Accumulator C_ 50.00 to e 3 - Price Information Instrument Time (T) ucer Accumulator e 4 - Price Information Instrument Avg. Tra ucer Accumulator e 5 - Cost Information Instrument Execution Instrument Execution Instrument Execution Instrument Execution Instrument Execution | LEI d 213800C1LJRHXH05QC19 rument Instrument SD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra 373.50 n Fees Modifications Mark 0.89 0 | Country of Authority United Kingdom Currency USD uted Total Executed ans. Price Lowest Executed 373.50 | Price Time of 373.50 ecuted Price Higher 373.50 | Execution Transa 13:01:00 St Executed Price 373.50 Rebates | r Outage Nature O 0 ction Size Trading S 15.00 RFQ | 90.00 Outages Avg. Ou | itage Duration So | 45.00 ched. Auction Nature | | ned. Auction Du |
| e 9 - Timings Instrument Mean Eliducer Accumulator Itar 2019 e 1 - Execution Venue 2019-03-11 Amius Limite e 2 - Type of Financial Inst Description ducer Accumulator C_ 50.00 to e 3 - Price Information Instrument Time (T) ducer Accumulator e 4 - Price Information Instrument Avg. Traducer Accumulator e 5 - Cost Information Instrument Execution | LEI d 213800C1LJRHXH05QC19 rument Instrument SD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra 373.50 n Fees Modifications Mark 0.89 0 | Country of Authority United Kingdom Currency USD uted Total Executed uns. Price Lowest Executed 373.50 et Data 3rd Party Fe 0 0. | Price Time of 373.50 ecuted Price Higher 373.50 es Url 00 http://wwww.ami | Execution Transa 13:01:00 St Executed Price 373.50 Rebates us.com | r Outage Nature O 0 ction Size Trading S 15.00 RFQ Value of Costs (%) 0.02 | 90.00 Outages Avg. Ou 0 System Trading | Mode Trading Plate | atform Best Bid / O | | ned. Auction Du |
| e 9 - Timings Instrument Mean Elicitude Accumulator dar 2019 e 1 - Execution Venue Of (ISO8601) Venue 2019-03-11 Amius Limite e 2 - Type of Financial Inst Description ducer Accumulator C_ 50.00 to e 3 - Price Information Instrument Time (T) ducer Accumulator e 4 - Price Information Instrument Avg. Tra ducer Accumulator e 5 - Cost Information Instrument Execution ducer Accumulator e 6 - Likelihood of Execution Instrument Orders F | LEI d 213800C1LJRHXH05QC19 rument Instrument SD lots Producer Accumulator Size Range Average Exec 1 ns. Price Weighted Avg. Tra 373.50 n Fees Modifications Mark 0.89 0 | Country of Authority United Kingdom Currency USD uted Total Executed uns. Price Lowest Executed 373.50 et Data 3rd Party Fe 0 0. | Price Time of 373.50 ecuted Price Higher 373.50 es Url 00 http://wwww.ami | Execution Transa 13:01:00 St Executed Price 373.50 Rebates us.com | r Outage Nature O 0 ction Size Trading S 15.00 RFQ Value of Costs (%) 0.02 | 90.00 Outages Avg. Ou 0 System Trading | Mode Trading Plate | atform Best Bid / O | | ned. Auction Du |
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| 9 - Timings nstrument Mean Elicater Accumulator r 2019 1 - Execution Venue 2019-03-11 Amius Limite 2 - Type of Financial Inst Description cer Accumulator C_ 50.00 to 3 - Price Information nstrument Time (T) cer Accumulator 4 - Price Information nstrument Avg. Tracer Accumulator 5 - Cost Information nstrument Execution cer Accumulator 6 - Likelihood of Execution cer Accumulator 6 - Likelihood of Execution cer Accumulator 9 - Timings | LEI d 213800C1LJRHXH05QC19 rument Instrument SIZE Range Average Exect 1 ns. Price Weighted Avg. Tra 373.50 n Fees Modifications Mark 0.89 0 nn eceived Trans. Executed T 0 1 apsed Acceptance & Executi | Country of Authority United Kingdom Currency USD uted Total Executed ans. Price Lowest Executed ans. Price Lowest Executed ons. One Data Country of Authority ans. Price Lowest Executed ans. Price Lowest Executed ans. One Data Country of Authority ans. Price Lowest Executed ans. Price Lowest Executed ans. One Data Country of Authority ans. Price Lowest Executed ans. Price Lowest | Price Time of 373.50 ecuted Price Higher 373.50 es Url 00 http://www.ami | Execution Transa 13:01:00 St Executed Price 373.50 Rebates us.com Repates us.com Median Elaps | r Outage Nature O 0 ction Size Trading S 15.00 RFQ Value of Costs (%) 0.02 / Modified Median 0 ed Acceptance & Exe | 90.00 Dutages Avg. Ou 0 System Trading Transaction De 0.00 | Mode Trading Pla Voice | atform Best Bid / ON/A | | ned. Auction Du |

12 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-03-12 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator C_ 50.00 USD lots | Consumer Accumulator | USD Producer Accumulator C_ 50.00 USD lots Producer Accumulator USD Table 3 - Price Information Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Instrument Consumer Accumulator 14:55:00 381.50 Voice 14:55:00 15.00 RFO Producer Accumulator 381.50 Voice N/A Producer Accumulator 383.00 18:11:00 10.00 RFQ Voice N/A **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 381.50 Consumer Accumulator 381.88 381.50 383.00 Producer Accumulator 381.77 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Consumer Accumulator 0.00 http://wwww.amius.com 4.60 Producer Accumulator 13.37 0.00 http://wwww.amius.com 0.02 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers 286,125.00 Producer Accumulator 1,049,875.00 262,468.75 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 1,200.00 120.00 1,800.00 180.00 13 Mar 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. As Of (ISO8601) Venue 2019-03-13 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic C_ 50.00 USD lots Exotic Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 376.75 17:10:00 20.00 RFQ Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 372.00 372.00 367.25 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 34.45 0 0.00 http://wwww.amius.com

2,250.00

1,080.00

Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers

Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)

720.00

744,000.00

1,500.00

Table 9 - Timings

Exotic

| 14 Mar 2019 | | | | | | | | | |
|--|--|--|--|---|--|---------------------------------|----------------------------------|------------------------------|--------------------|
| | | | | | | | | | |
| Table 1 - Execution Venue | | MI+ C | Outros Natura Out | tarana Arra Ordana Brosski | Cabad Assablas Nation | Colord Avertion Colord Avertion | Donation Fall Tonorable Make | F-11 T | T |
| As Of (ISO8601) Venue LEI Co 2019-03-14 Amius Limited 213800C1LJRHXHO5QC19 Ur | | nt Mkt Segment Identifier | Outage Nature Out | 0 Outage Duration | 0 Sched. Auction Nature | Sched. Auction Sched. Auction | Duration Fail. Transactions Nati | 0 0 | . Iransactions % |
| Table 2 - Type of Financial Instrument | | | | | | | , | | |
| Description Instrument (| Currency | | | | | | | | |
| Producer Accumulator C_ 50.00 USD lots Producer Accumulator I | USD | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | |
| Instrument Time (T) Size Range Average Execute Producer Accumulator 1 | ed Total Executed Price I | 18:19:00 | 8.00 RFQ | Voice | N/A | ffer | | | |
| Table 4 - Price Information | | | | 1 | , | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans | s. Price Lowest Executed Price | Highest Executed Price | | | | | | | |
| Producer Accumulator 378.13 | 377.11 375.75 | 380.50 | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | |
| Instrument Execution Fees Modifications Market Producer Accumulator 42.53 0 | 0 0.00 http://ww | | Value of Costs (%) | | | | | | |
| Table 6 - Likelihood of Execution | σ στου πεερ.,η ····· | , manual com | 0.02 | | | | | | |
| Instrument Orders Received Trans. Executed Tot | tal Notional Value Cancelled or | Withdrawn Rfq Received | / Modified Median Tr | ransaction Designated Mk | . Makers | | | | |
| Producer Accumulator 2 2 | 527,950.00 | 0 | 2 | 263,975.00 | 0 | | | | |
| Table 9 - Timings | | | | | | | | | |
| Instrument Mean Elapsed Acceptance & Execution(Producer Accumulator 7,680. | | vision(s) Median Elapsed 2,160.00 | | tion(s) Median Elapsed Re ,520.00 | quest & Provision(s) 3,240.00 | | | | |
| 7,000. | | | | ,020,00 | 3,240.00 | | | | |
| 18 Mar 2019 | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | |
| | | nt Mkt Segment Identifier | Outage Nature Out | | | Sched. Auction Sched. Auction | Duration Fail. Transactions Nati | | . Transactions % |
| 2019-03-18 Amius Limited 213800C1LJRHXHO5QC19 Ur Table 2 - Type of Financial Instrument | псеи кіпдиот | -1 | U | 0 | 0 | İ | | 0 0 | 0 |
| Description Instrument Currency | | | | | | | | | |
| Exotic C_ 50.00 USD lots Exotic USD | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | |
| Instrument Time (T) Size Range Average Executed Tota | | | | rading Mode Trading Platf | | | | | |
| Exotic 1 | 382.75 | 12:20:00 340.00 | RFQ | Im | N/A | | | | |
| Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price | Lowest Executed Price Highest | t Evecuted Price | | | | | | | |
| | Lowest Executed File Highest | L EXECUTED LITTE | | | | | | | |
| Exotic 382.75 382.75 | 382.75 | 382.75 | | | | | | | |
| Exotic 382.75 382.75 Table 5 - Cost Information | 382.75 | | | | | | | | |
| | rd Party Fees Url | 382.75 Rebates Value of 0 | Costs (%) | | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 38 Exotic 80.78 0 0 0 | | 382.75 Rebates Value of 0 | Costs (%) 0.02 | | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 30 Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution | rd Party Fees Url 0.00 http://wwww.amiu | Rebates Value of 0 | 0.02 | | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 36 Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion | rd Party Fees Url 0.00 http://wwww.amiu | Rebates Value of 0 | 0.02 | | | | | | |
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| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 36 Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion | nal Value Cancelled or Withdrau 13,500.00 | Rebates Value of 0 s.com Rfq Received / Modifie | 0.02 Median Transaction 6,506,750.0 | 00 | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3: Exotic 80.78 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings | nal Value Cancelled or Withdrau 13,500.00 | Rebates Value of 0 s.com Rfq Received / Modifie 0 Median Elapsed Accepta | 0.02 Median Transaction 6,506,750.0 | 00 | | | | | |
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| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Co 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Ur Table 2 - Type of Financial Instrument Description Instrument Operation Producer Accumulator C_ 50.00 USD lots Producer Accumulator Instrument Time (T) Size Range Average Execute Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information | nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 cuntry of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 | Rebates Value of 0 s.com Repates Value of 0 s.com Rfq Received / Modifie 0 Median Elapsed Accepta 0 Mkt Segment Identifier Transact 18:20:00 Highest Executed Price 371.25 | O.02 Median Transactic Control (s) Contro | Median Elapsed Request & tages Avg. Outage Duration 0 | Provision(s) 360.00 on Sched. Auction Nature 0 | | Duration Fail. Transactions Natu | | . Transactions % |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Co 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Ur Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Table 3 - Price Information Instrument Time (T) Size Range Average Execute Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market | nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 cuntry of Authority Mkt Segmented Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 Data 3rd Party Fees | Rebates Value of Os.com Repates Value of Os.com Rfq Received / Modifier New Market Segment Identifier Repates Value of Os.com Rfq Received / Modifier Repates Value of Os.com Rfq Received / Modifier Repates Value of Os.com Repates Value o | O.02 Median Transactic Control (S) Contro | Median Elapsed Request & tages Avg. Outage Duration 0 | Provision(s) 360.00 on Sched. Auction Nature 0 | | Duration Fail. Transactions Nati | | . Transactions % |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Co 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Ur Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Itable 3 - Price Information Instrument Time (T) Size Range Average Execute Producer Accumulator 371.25 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market Producer Accumulator 16.63 0 | nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 cuntry of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 | Rebates Value of Os.com Repates Value of Os.com Rfq Received / Modifier New Market Segment Identifier Repates Value of Os.com Rfq Received / Modifier Repates Value of Os.com Rfq Received / Modifier Repates Value of Os.com Repates Value o | O.02 Median Transactic Control (s) Contro | Median Elapsed Request & tages Avg. Outage Duration 0 | Provision(s) 360.00 on Sched. Auction Nature 0 | | Duration Fail. Transactions Nat | | . Transactions % |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Company 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Under Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Company 1 Table 3 - Price Information Instrument Time (T) Size Range Average Executed Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market Producer Accumulator 16.63 0 Table 6 - Likelihood of Execution | nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 country of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 Data 3rd Party Fees 0 0.00 http://ww | Rebates Value of 0 s.com Repates Value of 0 s.com Rfq Received / Modifie 0 Median Elapsed Accepta 0 Mkt Segment Identifier Transact 18:20:00 Highest Executed Price 371.25 Url Rebates V www.amius.com | O.02 Median Transactic Common Size Trading Systems Common | Median Elapsed Request & tages Avg. Outage Duration 0 stem Trading Mode Tradity Voice | Provision(s) 360.00 On Sched. Auction Nature 0 ong Platform Best Bid / O | | Duration Fail. Transactions Nati | | . Transactions % |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Co 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Ur Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Instrument Time (T) Size Range Average Execute Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market Producer Accumulator 16.63 0 | nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 country of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 Data 3rd Party Fees 0 0.00 http://ww | Rebates Value of 0 s.com Repates Value of 0 s.com Rfq Received / Modifie 0 Median Elapsed Accepta 0 Mkt Segment Identifier Transact 18:20:00 Highest Executed Price 371.25 Url Rebates V www.amius.com | O.02 Median Transactic Common Size Trading Systems Common | Median Elapsed Request & tages Avg. Outage Duration 0 stem Trading Mode Tradity Voice | Provision(s) 360.00 On Sched. Auction Nature 0 ong Platform Best Bid / O | | Duration Fail. Transactions Nati | | . Transactions % 0 |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3i Exotic 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 13,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Company 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Under Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Instrument Table 3 - Price Information Instrument Time (T) Size Range Average Executed Producer Accumulator 1 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market Producer Accumulator 16.63 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notice 18 | rd Party Fees Url 0.00 http://wwww.amiu nal Value Cancelled or Withdraw 13,500.00 n Elapsed Request & Provision(s 240.0 country of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 Data 3rd Party Fees 0 0.00 http://www cal Notional Value Cancelled or | Rebates Value of Os.com Repates Value of Os.com Repates Value of Os.com Repates Value of Os.com Median Elapsed Accepta Repates Value of Os.com Repates Value of Os.co | o.02 ded Median Transactic control of the following section (s) Outage Nature Out O tion Size Trading System 20.00 RFQ Value of Costs (%) 0.02 / Modified Median Transactic / Modified M | Median Elapsed Request & tages Avg. Outage Duration 0 stem Trading Mode Trading Voice | Provision(s) 360.00 On Sched. Auction Nature 0 On Platform Best Bid / On N/A | | Duration Fail. Transactions Nat | | . Transactions % 0 |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3 | rd Party Fees Url 0.00 http://wwww.amiu nal Value Cancelled or Withdran 13,500.00 n Elapsed Request & Provision(s 240.0 country of Authority Mkt Segmen nited Kingdom Currency USD ed Total Executed Price T 371.25 s. Price Lowest Executed Price 371.25 Data 3rd Party Fees 0 0.00 http://www.cal Notional Value Cancelled or 371,250.00 | Rebates Value of 0 s.com Repates Value of 0 s.com MRfq Received / Modifie 0 Median Elapsed Accepta 0 Mkt Segment Identifier 18:20:00 Highest Executed Price 371.25 Url Rebates V rww.amius.com Withdrawn Rfq Received / 0 | O.02 Median Transactic Control of the following state of the follow | Median Elapsed Request & tages Avg. Outage Duration 0 stem Trading Mode Tradit Voice ransaction Designated Mk 0.00 | Provision(s) 360.00 on Sched. Auction Nature 0 ong Platform Best Bid / O N/A | | Duration Fail. Transactions Nati | | . Transactions % |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3receptor 80.78 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notion Exotic 2 2 133,0: Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Exotic 167.00 19 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Company 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 Under Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator C_ 50.00 USD lots Producer Accumulator Instrument Time (T) Size Range Average Executed Producer Accumulator 1 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Producer Accumulator 371.25 Table 5 - Cost Information Instrument Execution Fees Modifications Market Producer Accumulator 16.63 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Tot Producer Accumulator 0 1 Table 9 - Timings | nal Value Cancelled or Withdrau 13,500.00 n Elapsed Request & Provision(s 240.0 currency USD curr | Rebates Value of 0 s.com Repates Value of 0 s.com MRfq Received / Modifie 0 Median Elapsed Accepta 0 Mkt Segment Identifier 18:20:00 Highest Executed Price 371.25 Url Rebates V rww.amius.com Withdrawn Rfq Received / 0 | O.02 Median Transactic Control of the following state of the follow | Median Elapsed Request & tages Avg. Outage Duration 0 stem Trading Mode Tradit Voice ransaction Designated Mk 0.00 | Provision(s) 360.00 on Sched. Auction Nature 0 ong Platform Best Bid / O N/A | | Duration Fail. Transactions Nati | | . Transactions % |

| 20 Mar 2019 Table 1 - Execution Venue | | | | | | | | | |
|--|--|--|---|---|-------------------------------------|---------------------------------|--------------------------------|----------------------|----------|
| able 1 - Execution venue | | | | | | | | | |
| | EI Country of Authority | Mkt Seament Mkt Seament | Identifier Outage Nature Ou | itanes Ava Outane Duratio | n Sched Auction Nature | Sched. Auction Sched. Auction D | Juration Fail Transactions Na | ature Fail Transact | ione F |
| 2019-03-20 Amius Limited 213800C1LJ | | Pikt Segment Pikt Segment | 0 | | 0 | Sched. Auction Sched. Auction D | ran. mansactions Na | 0 | 0 |
| able 2 - Type of Financial Instrument | 3.0 | | - | | | ' | ' | | |
| | | | | | | | | | |
| Description Instrument Current Exotic C_ 50.00 USD lots Exotic USD | | | | | | | | | |
| | | | | | | | | | |
| able 3 - Price Information | | | | | | | | | |
| Instrument Time (T) Size Range Average | | | | | | | | | |
| Exotic 1 | 370 | .25 13:48:00 | 15.00 RFQ | Voice | N/A | | | | |
| able 4 - Price Information | | | | | | | | | |
| Instrument Avg. Trans. Price Weighted Av | | | - | | | | | | |
| Exotic 369.88 | 369.88 | 9.50 370.25 | | | | | | | |
| able 5 - Cost Information | | | | | | | | | |
| Instrument Execution Fees Modifications | Market Data 3rd Party Fees | Url Rebates | Value of Costs (%) | | | | | | |
| Exotic 80.19 0 | 0 0.00 http | ://wwww.amius.com | 0.02 | | | | | | |
| able 6 - Likelihood of Execution | | | | | | | | | |
| Instrument Orders Received Trans. Execu | ed Total Notional Value Cancello | ed or Withdrawn Rfq Receive | d / Modified Median Transacti | on Designated Mkt. Makers | | | | | |
| Exotic 4 | 4 1,109,625.00 | 0 | 4 277,406. | .25 (| | | | | |
| able 9 - Timings | | | | | | | | | |
| Instrument Mean Elapsed Acceptance & Ex | ecution(s) Mean Elapsed Request | & Provision(s) Median Elapse | ed Acceptance & Execution(s) | Median Elapsed Request & | Provision(s) | | | | |
| Exotic | 660.00 | 2,970.00 | 930.00 | | 3,780.00 | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 5 Mar 2019 | | | | | | | | | |
| | | | | | | | | | |
| 25 Mar 2019 Table 1 - Execution Venue | ET Country of Authority | Mkt Sagmant Mkt Sagmant | · Identifier Outage Nature Ou | itanas Avn Outana Duratio | n Schad Auction Nature | Sched Auction Sched Auction D | nuration Fail Transactions Na | aturo Fail Transact | ions F |
| able 1 - Execution Venue As Of (ISO8601) Venue I | | Mkt Segment Mkt Segment | : Identifier Outage Nature Ou | | | Sched. Auction Sched. Auction D | Ouration Fail. Transactions Na | ature Fail. Transact | cions Fa |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L | | Mkt Segment Mkt Segment | | | n Sched. Auction Nature | Sched. Auction Sched. Auction D | ouration Fail. Transactions Na | | |
| As Of (ISO8601) | RHXHO5QC19 United Kingdom | Mkt Segment Mkt Segment | | | | Sched. Auction Sched. Auction D | Ouration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description | RHXHO5QC19 United Kingdom Instrument Currency | Mkt Segment Mkt Segment | | | | Sched. Auction Sched. Auction D | Ouration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Consumer | RHXHO5QC19 United Kingdom Instrument Currency | Mkt Segment Mkt Segment | | | | Sched. Auction Sched. Auction D | Ouration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 able 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Constable 3 - Price Information | Instrument Currency umer Accumulator USD | | 0 | 0 | 0 | | Ouration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construction Table 3 - Price Information Instrument Time (T) Size Range | RHXHO5QC19 United Kingdom Instrument Currency | d Price Time of Execution | 0 Transaction Size Trading S | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construction Instrument Time (T) Size Range Consumer Accumulator 1 | Instrument Currency umer Accumulator USD | | 0 Transaction Size Trading S | 0 | 0 ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construction Table 3 - Price Information Instrument Time (T) Size Range | Instrument Currency umer Accumulator USD | d Price Time of Execution | 0 Transaction Size Trading S | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Constable 3 - Price Information Instrument Time (T) Size Range Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weiter | Instrument Currency umer Accumulator USD Average Executed Total Execute ighted Avg. Trans. Price Lowest E | d Price Time of Execution 395.75 18:18:0 | on Transaction Size Trading S 00 20.00 RFQ | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 able 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Consumer Accumulator Instrument Time (T) Size Range Consumer Accumulator 1 able 4 - Price Information | Instrument Currency umer Accumulator USD Average Executed Total Execute | d Price Time of Execution 395.75 18:18:0 | on Transaction Size Trading S 00 20.00 RFQ | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Constable 3 - Price Information Instrument Time (T) Size Range Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weiter | Instrument Currency umer Accumulator USD Average Executed Total Execute ighted Avg. Trans. Price Lowest E | d Price Time of Execution 395.75 18:18:0 | on Transaction Size Trading S 00 20.00 RFQ | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construment Instrument Time (T) Size Range Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Western Accumulator Table 5 - Cost Information | Instrument Currency umer Accumulator USD Average Executed Total Execute ighted Avg. Trans. Price Lowest E | d Price Time of Execution 395.75 18:18:0 | on Transaction Size Trading S 00 20.00 RFQ | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construment Instrument Time (T) Size Range Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information | Instrument Currency Umer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 | d Price Time of Execution 395.75 18:18:0 | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 able 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Consumer Accumulator Instrument Time (T) Size Range Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information Instrument Execution Fees Modi | Instrument Currency Umer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 | d Price Time of Execution 395.75 18:18:0 Executed Price Highest Execution 395.75 Fees Url | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) | 0 System Trading Mode Trad | ing Platform Best Bid / O | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Constrained Consumer Accumulator Instrument Time (T) Size Range Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information Instrument Execution Fees Moditations Consumer Accumulator 54.65 Table 6 - Likelihood of Execution | Instrument Currency Imer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 Ications Market Data 3rd Party I | A Price Time of Execution 395.75 18:18:0 Executed Price Highest Execution 395.75 Fees Url 0.00 http://wwww.amius.com | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) 0.02 | 0 System Trading Mode Trad Voice | ing Platform Best Bid / Of | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Constrained Consumer Accumulator Instrument Time (T) Size Range Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information Instrument Execution Fees Moditations Consumer Accumulator 54.65 Table 6 - Likelihood of Execution | Instrument Currency Umer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 | A Price Time of Execution 395.75 18:18:0 Executed Price Highest Execution 395.75 Fees Url 0.00 http://wwww.amius.com Cancelled or Withdrawn Rfo | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) 0.02 | 0 System Trading Mode Trad Voice | ing Platform Best Bid / Of | | Puration Fail. Transactions Na | | |
| As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construment Time (T) Size Range Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information Instrument Execution Fees Modit Consumer Accumulator 54.65 Table 6 - Likelihood of Execution Instrument Orders Received Tra Consumer Accumulator 2 | Instrument Currency Imer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 Ications Market Data 3rd Party I 0 0 0 Instrument Currency USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 | A Price Time of Execution 395.75 18:18:0 Executed Price Highest Execution 395.75 Fees Url 0.00 http://wwww.amius.com Cancelled or Withdrawn Rfo | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) 0.02 q Received / Modified Median | O System Trading Mode Trad Voice Transaction Designated Mi | ing Platform Best Bid / Of N/A | | Puration Fail. Transactions Na | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 Table 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Construment Time (T) Size Range Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 Table 5 - Cost Information Instrument Execution Fees Modi Consumer Accumulator 54.65 Table 6 - Likelihood of Execution Instrument Orders Received Tra Consumer Accumulator 2 Table 9 - Timings | Average Executed Total Executed General Systems Syste | d Price Time of Execution 395.75 18:18:0 Executed Price 395.75 Fees Url 0.00 http://wwww.amius.com Cancelled or Withdrawn Rfor | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) 0.02 q Received / Modified Median 2 | Transaction Designated Mis | ing Platform Best Bid / Of N/A N/A | | Puration Fail. Transactions Na | | |
| able 1 - Execution Venue As Of (ISO8601) Venue 2019-03-25 Amius Limited 213800C1L3 able 2 - Type of Financial Instrument Description Consumer Accumulator C_ 50.00 USD lots Consable 3 - Price Information Instrument Time (T) Size Range Consumer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price We Consumer Accumulator 395.75 able 5 - Cost Information Instrument Execution Fees Modi Consumer Accumulator 54.65 able 6 - Likelihood of Execution Instrument Orders Received Tra Consumer Accumulator 2 able 9 - Timings | Instrument Currency Imer Accumulator USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 Ications Market Data 3rd Party I 0 0 0 Instrument Currency USD Average Executed Total Execute Ighted Avg. Trans. Price Lowest E 395.75 | d Price Time of Execution 395.75 18:18:0 Executed Price 395.75 Fees Url 0.00 http://wwww.amius.com Cancelled or Withdrawn Rfor | on Transaction Size Trading S 00 20.00 RFQ ted Price 395.75 Rebates Value of Costs (%) 0.02 q Received / Modified Median 2 | Transaction Designated Mis | ing Platform Best Bid / Of N/A N/A | | Puration Fail. Transactions Na | | |

26 Mar 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature Sci | hed. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|--------------------|------------------|----------------------|------------------------------------|---------------|---------|----------------------|---------------------------|--------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-03-26 | Amius Limited 2138 | 00C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Consumer Accumulator C_ 50.00 USD lots | Consumer Accumulator | USD |
| Exotic C_ 50.00 USD lots | Exotic | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|------------------|----------------|--------------|------------------|------------------|
| Exotic | | 1 | | | 378.75 | 13:56:00 | 20.00 | RFQ | | Voice | N/A |
| Consumer Accumulator | | 1 | | | 393.75 | 14:28:00 | 20.00 | RFQ | | Voice | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Consumer Accumulator | 393.75 | 393.75 | 393.75 | 393.75 |
| Exotic | 382.17 | 382.17 | 378.75 | 389.00 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 25.54 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Exotic | 61.78 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Consumer Accumulator | 0 | 1 | 393,750.00 | 0 | 0 | 0.00 | 0 |
| Exotic | 3 | 3 | 1.146.500.00 | 0 | 3 | 382,166,67 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 1,560.00 | 420.00 | 2,340.00 | 630.00 |
| Exotic | 620.00 | 380.00 | 360.00 | 630.00 |

27 Mar 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue LEI | Country of Authority | Mkt Segment Mkt Segment Identifie | Outage Nature Ou | ıtages Av | g. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|----------------------------|--------------------------|-----------------------------------|------------------|-----------|--------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-03-27 | Amius Limited 213800C1L1RH | IXHO5OC19 United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Descriptio | n | Instrument | Currency |
|------------------------|----------------|----------------------|----------|
| Consumer Accumulator C | 50.00 USD lots | Consumer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|-----------------------|--------------|------------------|------------------|
| Consumer Accumulator | | 1 | | | 384.50 | 12:29:15 | 15.00 | RFQ | | Im | N/A |
| Consumer Accumulator | | 1 | | | 389.25 | 16:16:22 | 2.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Consumer Accumulator | 388.63 | 387.96 | 384.50 | 391.00 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 92.72 | 0 | 0 | 200.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|---------------------------|------------------------|
| Consumer Accumulator | 4 | 4 | 659,525,00 | 0 | 4 | 164,881,25 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 150.00 | 201.00 | 150.00 | 239.00 |

| 9 Mar 2019 |
|--|
| |
| able 1 - Execution Venue |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Outa |
| able 2 - Type of Financial Instrument |
| Description Instrument Currency |
| Consumer Accumulator C_ 50.00 USD lots |
| able 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| Consumer Accumulator 1 381.50 16:21:52 3.00 RFQ Im N/A |
| able 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| Consumer Accumulator 380.75 380.90 380.00 381.50 |
| able 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Consumer Accumulator 8.70 0 0 250.00 http://wwww.amius.com 0.02 |
| able 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 2 2 95,225.00 0 2 47,612.50 0 |
| able 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Consumer Accumulator 360.00 335.00 480.00 444.50 |
| |
| |
| 1 Mar 2019 |
| able 1 - Execution Venue |
| |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Outages Avg. Outage Duration Outages Avg. Outage Duration Outages Outage Outa |
| |
| 2019-03-21 Amius Limited 213800C1LJRHXH05QC19 United Kingdom 0 0 0 able 2 - Type of Financial Instrument Description Instrument Currency |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 able 2 - Type of Financial Instrument Pescription Instrument Currency Exotic CA 50.00 EUR lots Exotic EUR |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 able 2 - Type of Financial Instrument Description Instrument Currency |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amilus Limited 213800CLLRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800CLIJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius Limited 213800CLIJRHXH0SQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius lumited 213800GLILRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amilus lumited 213800CLURHXHKHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 2019-03-21 Amius lumited 213800GLILRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |

| Standard | Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt Segment M 2019-01-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description | ne of Execution Transaction 14:01:13 15:45:36 lighest Executed Price 2,328.50 | tion Size Trading System 1 160.00 RFQ 80.00 RFQ | 0 Trading Mode Trading Platfor Im | orm Best Bid / Offer N/A | |
|--|--|---|--|------------------------------------|--|-----|
| Marie Mari | As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Management 2019-01-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency | ne of Execution Transaction 14:01:13 15:45:36 lighest Executed Price 2,328.50 | tion Size Trading System 1 160.00 RFQ 80.00 RFQ | 0 Trading Mode Trading Platfor Im | orm Best Bid / Offer N/A | |
| Martine Mart | 2019-01-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Able 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator CC 10.00 USD lots Consumer Accumulator USD Able 3 - Price Information Instrument Consumer Accumulator Instrument Consumer Accumulator Instrument Instrument Instrument Consumer Accumulator Instrument Inst | ne of Execution Transaction 14:01:13 15:45:36 lighest Executed Price 2,328.50 | tion Size Trading System 1 160.00 RFQ 80.00 RFQ | 0 Trading Mode Trading Platfor Im | orm Best Bid / Offer N/A | |
| No. 2017 Section Sec | Description Instrument Consumer Accumulator CC 10.00 USD lots Consumer Accumulator Instrument Consumer Accumulator Consumer Accumulat | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | ttion Size Trading System 1 160.00 RFQ 80.00 RFQ | rading Mode Trading Platfo | N/A | 0 0 |
| Marine M | Description Instrument Ourrency Onsumer Accumulator CC 10.00 USD lots Consumer Accumulator USD Description | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| Marie Mari | Tinstrument Currency Consumer Accumulator CC 10.00 USD lots Consumer Accumulator USD Tible 3 - Price Information Tine (T) Size Range Average Executed Total Executed Price Time Consumer Accumulator 1 2,320.00 Consumer Accumulator 1 2,328.50 Tible 4 - Price Information Tinstrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Historians Accumulator 2,324.25 Tonsumer Accumulator 2,324.25 Tinstrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 Tonsumer Accumulator Accumulato | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| Mary | Applied a - Price Information Instrument In | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| Price Instrument Price | Able 3 - Price Information Instrument Consumer Accumulator Consumer Accumulator Instrument Avg. Trans. Price Consumer Accumulator Value Valu | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| This continue | Instrument Time (T) Size Range Average Executed Total Executed Price Time Consumer Accumulator Consumer Accumulator Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Hi Consumer Accumulator 2,324.25 2,322.83 2,320.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0.00 http://wwww.able 6 - Likelihood of Execution | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| 1 | Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Instrument Consumer Accumulator 2,320.00 2,328.50 Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Hi Consumer Accumulator 2,324.25 2,322.83 2,320.00 Able 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0 0.00 http://wwww able 6 - Likelihood of Execution | 14:01:13 15:45:36 lighest Executed Price 2,328.50 | 160.00 RFQ 80.00 RFQ | Im | N/A | |
| 1 2,728 3 14 3 15 15 15 15 15 15 15 | Consumer Accumulator 1 2,328.50 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Hi Consumer Accumulator 2,324.25 2,322.83 2,320.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0.00 http://wwww.able 6 - Likelihood of Execution | lighest Executed Price 2,328.50 Irl Rebates | 80.00 RFQ Value of Costs (%) | | | |
| Note Test Product | Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Historian Recumulator 2,324.25 2,322.83 2,320.00 Rible 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Urraconsumer Accumulator 450.91 0 0 0.00 http://www.nible 6 - Likelihood of Execution | lighest Executed Price 2,328.50 Irl Rebates \ | Value of Costs (%) | į Im | N/A | |
| Note that Mark Ma | Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Hionsumer Accumulator 2,324.25 2,322.83 2,320.00 ble 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Onsumer Accumulator 450.91 0 0 0 0.00 http://www.www.ble 6 - Likelihood of Execution | 2,328.50 | | | | |
| | Consumer Accumulator 2,324.25 2,322.83 2,320.00 able 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0.00 http://wwww able 6 - Likelihood of Execution | 2,328.50 | | | | |
| Security | Consumer Accumulator 2,324.25 2,322.83 2,320.00 able 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0.00 http://wwww able 6 - Likelihood of Execution | 2,328.50 | | | | |
| Marie Mari | Instrument Execution Fees Modifications Market Data 3rd Party Fees Ur Consumer Accumulator 450.91 0 0 0.00 http://wwww able 6 - Likelihood of Execution | | | | | |
| Process Proc | Instrument Execution Fees Modifications Market Data 3rd Party Fees Urronsumer Accumulator 450.91 0 0 0 0.00 http://wwww.nble 6 - Likelihood of Execution | | | | | |
| Security | onsumer Accumulator 450.91 0 0 0.00 http://wwww.nble 6 - Likelihood of Execution | | | | | |
| Second S | ble 6 - Likelihood of Execution | w.umius.com | 0.01 | | | |
| Section Process Trans Process Trans Process Trans Process Trans Process Pr | | | | | | |
| 2 2 5,754,800.00 0 2 2,787,400.00 0 0 0 0 0 0 0 0 | Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Wit | | | | | |
| Transmit Property | | ithdrawn Rfq Received | | | 5 | |
| Main Elipsed Reception (%) Standard | Consumer Accumulator 2 2 5,574,800.00 | 0 | 2 2,787,400 | .00 | | |
| Same | able 9 - Timings | | | | | |
| State Stat | Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Proving | ision(s) Median Elapsed | Acceptance & Execution(s) | Median Elapsed Request & | Provision(s) | |
| Subject Subj | | | | | | |
| Second S | | | | | | |
| See 1 | 2010 | | | | | |
| As of (1986b) Venue LET Country of Authority Mix Segment Mix | | | | | | |
| 2019-01-08 Amius Limite 2 13800/CLIJRHXHOSQC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | |
| Table 2 - Type of Financial Instrument Description Instrument Description Instrument Description Instrument Description Instrument Description Instrument Description Instrument Image: Size Range Average Executed Price Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Weighted Avg. Trans. Price V 2,382.00 Instrument Instrument Instrument Avg. Trans. Price Weighted Avg. Trans. Price Weighted Avg. Trans. Price V 2,382.00 Instrument Instrume | · · · · · · · · · · · · · · · · · · · | Mkt Segment Identifier | | | . Auction Nature Sched. Auction Sched. Auction | |
| Consumer Accumulator CC 10.00 USD Ios Consumer Accumulator CC 10.00 USD Ios Consumer Accumulator USD Instrument Time (T) Size Rame Average Executed Price Time of Execution Transaction Size Trading System Trading System Trading Platform Real Price 2019-01-08 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | | 0 0 | 0 | | 0 0 |
| Consumer Accumulator CC 10.00 USD lots Consumer Accumulator USD able 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price 1:2,382.00 11:28:39 9.00 RFQ Email N/A able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 2,382.00 2, | able 2 - Type of Financial Instrument | | | | | |
| Table 3 - Price Information Time (T) Size Range Average Executed Total Executed Price Information Table 4 - Price Information Tinstrument Accumulator 2,382.00 11:28:39 9.00 RQ Email N/A Table 4 - Price Information Table 4 - Price Information Tinstrument Accumulator 2,382.00 2 | Description Instrument Currency | | | | | |
| Instrument Time T | Consumer Accumulator CC 10.00 USD lots Consumer Accumulator USD | | | | | |
| Instrument Time (T) Size Range Average Executed Price Time of Execution Transaction Size Trading System Trading System Trading System Trading Platform Email NyA August | able 3 - Price Information | | | | | |
| Consumer Accumulator Instrument | | a of Francisco Transco | tion Cine Tunding Contain T | unding Made Tunding Diets | Doct Pid / Office | |
| Able 4 - Price Information Instrument | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price 2,382.00 2 | | 11.20.39 | 9.00 RFQ | Elliali | N/A | |
| Consumer Accumulator 2,382.00 2,382.00 2,382.00 2,382.00 2,382.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 19.37 0 0 0 0.00 http://www.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 214,380.00 0 0 0.00 0.00 0.00 0.00 0.00 0.00 | able 4 - Price Information | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 19.37 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 1 214,380.00 0 0 0.00 0.00 0.00 0.00 0.00 0.00 | | | | | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 19.37 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Consumer Accumulator 2,382.00 2,382.00 2,382.00 | 2,382.00 | | | | |
| Consumer Accumulator 19.37 0 0 0 0.00 http://www.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 214,380.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | able 5 - Cost Information | | | | | |
| Consumer Accumulator 19.37 0 0 0 0.00 http://www.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 214,380.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | rl Rehates \ | /alue of Costs (%) | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 214,380.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 214,380.00 0 0 0 0 0 0 Table 9 - Timings | | | 0.01 | | | |
| Consumer Accumulator 0 1 214,380.00 0 0 0.00 0 able 9 - Timings | | | | | | |
| able 9 - Timings | | | | | | |
| | Consumer Accumulator 0 1 214,380.00 | 0 | 0 0 | .00 | Ц | |
| | able 9 - Timings | | | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Proving | ision(s) Median Elapsed | Acceptance & Execution(s) | Median Elapsed Request & | Provision(s) | |
| Consumer Accumulator 3,060.00 360.00 4,590.00 540.00 | | | | | | |
| And the state of t | | | .,,,,,, | | | |

09 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-01-09 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator CC 10.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 2,350.00 16:58:17 8.50 RFQ Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 2,362.50 Instrument Execution Fees Modifications Market Data 3rd Party Fees Rebates Value of Costs (%) Url Consumer Accumulator 33.67 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 401,625.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 60.00 30.00 90.00 45.00 10 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Williams Nature Fail. 2019-01-10 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Consumer Accumulator CC 10.00 USD lots | Consumer Accumulator | USD Producer Accumulator CC 10.00 USD lots | Producer Accumulator | USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 2.340.00 09:45:09 4.00 RFO N/A 2,330.00 4.00 RFQ N/A Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 2,335.33 2,335.89 2,330.00 2,330.00 2,330.00 Producer Accumulator 2,330.00 2,330.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Rebates Value of Costs (%) Url Consumer Accumulator 143.04 0.00 http://wwww.amius.com Producer Accumulator 8.27 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution

560,613.33

228.00

103.50

0.00

90.00

202.50

Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers

Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)

11,740.00

135.00

1,681,840.00

370.00

69.00

Producer Accumulator **Table 9 - Timings**

Consumer Accumulator

Producer Accumulator

93,200.00

| 14 Jan 2019 | | | | | | | |
|---|--|--|--------------------------------------|--------------------------------------|-------------------------------------|---|---------------------------------|
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | ment Mkt Segment Identifier | | | re Sched. Auction Sched. Auction Du | uration Fail. Transactions Nature Fail. Tra | |
| 2019-01-14 Amius Limited 213800C1LJRHXHO5QC | .9 United Kingdom | | 0 0 | 0 | | 0 | 0 0 |
| Table 2 - Type of Financial Instrument | t Currency | | | | | | |
| Description Instrumer Consumer Accumulator CC 10.00 USD lots Consumer Accur | | | | | | | |
| Table 3 - Price Information | | | | | | | |
| | Executed Total Executed Pric | e Time of Execution Transac | ction Size Trading System Tra | ling Mode Trading Platform Best Bid | / Offer | | |
| Consumer Accumulator 1 | 2,367 | | 84.00 RFQ | Im N/A | | | |
| Table 4 - Price Information | | | | | | | |
| | J. Trans. Price Lowest Executed I | | | | | | |
| Consumer Accumulator 2,367.02 | 2,367.02 2,36 | 57.02 2,367.02 | | | | | |
| able 5 - Cost Information | Mauliat Data 2nd Bantu Face | Uni Dahataa 1 | Malus of Costs (O/) | | | | |
| Instrument Execution Fees Modifications Consumer Accumulator 188.67 0 | | Url Rebates V | Value of Costs (%) 0.01 | | | | |
| able 6 - Likelihood of Execution | | , | | | | | |
| Instrument Orders Received Trans. Execut | ed Total Notional Value Cancelle | ed or Withdrawn Rfq Received | / Modified Median Transaction | Designated Mkt. Makers | | | |
| Consumer Accumulator 0 | 1 1,988,293.10 | 0 | 0.00 | 0 | | | |
| Table 9 - Timings | | | | | | | |
| | | · · · · · · · · · · · · · · · · · · · | | edian Elapsed Request & Provision(s) | | | |
| Consumer Accumulator | 60.00 | 240.00 | 90.00 | 360.00 | | | |
| 15 Jan 2019 | | | | | | | |
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority Mkt Se | gment Mkt Segment Identifier | Outage Nature Outages Avg | Outage Duration Sched. Auction Natu | re Sched. Auction Sched. Auction Du | uration Fail. Transactions Nature Fail. Tra | nnsactions Fail. Transactions % |
| 2019-01-15 Amius Limited 213800C1LJRHXHO5QC | | | 0 0 | 0 | | 0 | 0 0 |
| Table 2 - Type of Financial Instrument | | | | | | | |
| Description Instrume | | | | | | | |
| Consumer Accumulator CC 10.00 USD lots Consumer Accur | iulator USD | | | | | | |
| Table 3 - Price Information | Evenuted Total Evenuted Duis | a Time of Evecution Transpor | otion Sine Trading System Tra | ling Mode Trading Platform Best Bid | Office | | |
| Instrument Time (T) Size Range Average Consumer Accumulator 1 | 2,275 | | 3.25 RFQ | Im N/A | Offer | | |
| Table 4 - Price Information | | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg | J. Trans. Price Lowest Executed I | Price Highest Executed Price | | | | | |
| Consumer Accumulator 2,275.00 | 2,275.00 2,27 | 75.00 2,275.00 | | | | | |
| Table 5 - Cost Information | | | | | | | |
| Instrument Execution Fees Modifications Consumer Accumulator 6.51 0 | | Url Rebates ' | Value of Costs (%) | | | | |
| Table 6 - Likelihood of Execution | 0.00 Hittp | 0.//wwww.amius.com | 0.01 | | | | |
| | ed Total Notional Value Cancelle | ed or Withdrawn Rfg Received | / Modified Median Transaction | Designated Mkt Makers | | | |
| | 1 73,937.50 | 0 | 0 0.00 | | | | |
| Table 9 - Timings | | | | | | | |
| Instrument Mean Elapsed Acceptance & Exe | cution(s) Mean Elapsed Request | & Provision(s) Median Elapsed | d Acceptance & Execution(s) M | edian Elapsed Request & Provision(s) | | | |
| Consumer Accumulator | 60.00 | 60.00 | 90.00 | 90.00 | | | |
| 17.1 2010 | | | | | | | |
| 17 Jan 2019 Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority Mkt Se | ment Mkt Seament Identifier | Outage Nature Outages Avg | Outage Duration Sched Auction Natu | re Sched Auction Sched Auction D | uration Fail. Transactions Nature Fail. Tra | ansactions Fail Transactions % |
| 2019-01-17 Amius Limited 213800C1LJRHXHO5QC | | January Lacitation | 0 0 | 0 | Sense Sense Published | 0 | 0 0 |
| Table 2 - Type of Financial Instrument | | | | | | | |
| Description Instrumen | nt Currency | | | | | | |
| Consumer Accumulator CC 10.00 USD lots Consumer Accur | ıulator USD | | | | | | |
| Table 3 - Price Information | | | | | | | |
| | | | | ling Mode Trading Platform Best Bid | / Offer | | |
| Consumer Accumulator 1 | 2,351 | .00 13:58:44 | 22.00 RFQ | Im N/A | | | |
| Table 4 - Brice Information | Trans Price Lowest Executed | Price Highest Evecuted Price | | | | | |
| | , mans, rince Lowest Executed | 51.00 2,351.00 | | | | | |
| Instrument Avg. Trans. Price Weighted Avg | 2,351.00 2,35 | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 | 2,351.00 2,3 | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 | | , | Value of Costs (%) | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 Table 5 - Cost Information Instrument Execution Fees Modifications | Market Data 3rd Party Fees | , | Value of Costs (%) 0.01 | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 42.30 0 | Market Data 3rd Party Fees | Url Rebates | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 42.30 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution | Market Data 3rd Party Fees 0 0.00 http | Url Rebates voi://wwww.amius.com | 0.01 / Modified Median Transaction | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 42.30 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execut Consumer Accumulator 0 | Market Data 3rd Party Fees 0 0.00 http | Url Rebates vo://wwww.amius.com | 0.01 | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,351.00 Fable 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 42.30 0 Fable 6 - Likelihood of Execution Instrument Orders Received Trans. Execut Consumer Accumulator 0 Fable 9 - Timings | Market Data 3rd Party Fees 0 0.00 http ed Total Notional Value Cancelle 1 517,220.00 | Url Rebates 0://wwww.amius.com ed or Withdrawn 0 | / Modified Median Transaction 0 0.00 | 0 | | | |
| Consumer Accumulator 2,351.00 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 42.30 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execut Consumer Accumulator 0 Table 9 - Timings | Market Data 3rd Party Fees 0 0.00 http ed Total Notional Value Cancelle 1 517,220.00 | Url Rebates 0://wwww.amius.com ed or Withdrawn 0 | / Modified Median Transaction 0 0.00 | | | | |

| 14 Feb 2019 | | | | | | |
|--|---|---|---|---|---------------------------------------|---|
| Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Identifier | | | hed. Auction Sched. Auction Duration | Fail. Transactions Nature Fail. Transactions Fail. Transactions |
| 2019-02-14 Amius Limited 213800C1LJRHXH05Q0 Table 2 - Type of Financial Instrument | 19 United Kingdom | i | 0 0 | 0 | i | 0 0 |
| Description Instrument | Currency | | | | | |
| Producer Accumulator CC 10.00 USD lots Producer Accumu | | | | | | |
| able 3 - Price Information | | | | | | |
| | xecuted Total Executed | | | Mode Trading Platform Best Bid / Offe | 4 | |
| Producer Accumulator 1 | | 2,270.00 11:57:00 | 180.00 RFQ | Im N/A |] | |
| able 4 - Price Information | T B.i I F | and a Deline William Street Deline | | | | |
| Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,265.70 | 2,265.70 Lowest Exe | cuted Price Highest Executed Price 2,261.40 2,270.00 | | | | |
| able 5 - Cost Information | | , | | | | |
| Instrument Execution Fees Modifications | larket Data 3rd Party Fee | es Url Rebates | Value of Costs (%) | | | |
| Producer Accumulator 817.09 0 | 0.0 | 00 http://wwww.amius.com | 0.01 | | | |
| able 6 - Likelihood of Execution | | | | | | |
| | 2 8,156,520.00 | Cancelled or Withdrawn Rfq Received | / Modified Median Transaction E 2 4,078,260.00 | esignated Mkt. Makers | | |
| able 9 - Timings | 0,130,320.00 | • | 2 1,070,200.00 | | | |
| | ution(s) Mean Elapsed R | equest & Provision(s) Median Elapsed | d Acceptance & Execution(s) Medi | an Elapsed Request & Provision(s) | | |
| Producer Accumulator | 564.00 | 3,540.00 | 799.00 | 3,540.00 | | |
| | | | | | | |
| 0 Feb 2019 Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | r Outage Nature Outages Avg (| Outage Duration Sched, Auction Nature S | ched. Auction Sched. Auction Duration | r Fail. Transactions Nature Fail. Transactions Fail. Transactions |
| 2019-02-20 Amius Limited 213800C1LJRHXHO5Q0 | | The organical facilities | 0 0 | 0 | Concur Adelion burdtion | 0 0 |
| able 2 - Type of Financial Instrument | | | | | | |
| Description Instrume | | | | | | |
| Consumer Accumulator CC 10.00 USD lots Consumer Accu | nulator USD | | | | | |
| able 3 - Price Information | Everyted Total Everyted | Duice Time of Evecution Transc | action Cine Trading Creton Tradi | ng Mode Trading Platform Best Bid / Off | | |
| Instrument Time (T) Size Range Average Consumer Accumulator 1 | Executed Total Executed | 2,310.00 13:13:00 | 66.00 RFQ | Im N/A | - | |
| able 4 - Price Information | | | | | | |
| Instrument Avg. Trans. Price Weighted Av | g. Trans. Price Lowest Ex | ecuted Price Highest Executed Price | | | | |
| Consumer Accumulator 2,310.00 | 2,310.00 | 2,310.00 2,310.00 | J | | | |
| Table 5 - Cost Information | | | V. 1 50 1 (0/) | | | |
| Instrument Execution Fees Modifications Consumer Accumulator 530.38 0 | | es Url Rebates 00 http://wwww.amius.com | Value of Costs (%) 0.01 | | | |
| able 6 - Likelihood of Execution | | | | | | |
| Instrument Orders Received Trans. Execut | ed Total Notional Value | Cancelled or Withdrawn Rfq Received | d / Modified Median Transaction | Designated Mkt. Makers | | |
| Consumer Accumulator 2 | 2 3,049,200.00 | 0 | 2 1,524,600.00 | 0 | | |
| able 9 - Timings | | | | | | |
| Instrument Mean Elapsed Acceptance & Exe Consumer Accumulator | 401.00 Mean Elapsed F | Request & Provision(s) Median Elapse | ed Acceptance & Execution(s) Med 601.50 | ian Elapsed Request & Provision(s) 450.00 | | |
| Consumer Accumulator | 401.00 | 300.00 | 001.50 | 430.00 | | |
| 7 Feb 2019 | | | | | | |
| able 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Identifier | | | hed. Auction Sched. Auction Duration | Fail. Transactions Nature Fail. Transactions Fail. Transactions |
| 2019-02-27 Amius Limited 213800C1LJRHXHO5Q0 | 19 United Kingdom | i | 0 0 | 0 | <u> </u> | 0 0 |
| able 2 - Type of Financial Instrument Description Instrument | Currency | | | | | |
| Producer Accumulator CC 10.00 USD lots Producer Accumu | | | | | | |
| able 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average | xecuted Total Executed | | | Mode Trading Platform Best Bid / Offe | 4 | |
| | | 2,273.00 14:24:47 | 56.00 RFQ | Im N/A | 1 | |
| | | and a Bailer I Wash and Francis in St. | | | | |
| able 4 - Price Information | Tunne Dries Lawret F | | | | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg | . Trans. Price Lowest Exec | 2,273.00 2,273.00 | | | | |
| Able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 | | | | | | |
| Able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 | 2,273.00 | 2,273.00 2,273.00 | Value of Costs (%) | | | |
| Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 Able 5 - Cost Information Instrument Execution Fees Modifications | 2,273.00 Market Data 3rd Party Fee | 2,273.00 2,273.00 | Value of Costs (%) 0.01 | | | |
| Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 able 5 - Cost Information Instrument Execution Fees Modifications Not a compared to the producer Accumulator 141.86 0 | 2,273.00 Market Data 3rd Party Fee | 2,273.00 2,273.00 es Url Rebates | | | | |
| Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 Instrument Execution Fees Modifications Noroducer Accumulator 141.86 0 Instrument Orders Received Trans. Executed | 2,273.00 Market Data 3rd Party Fee 0 0.0 | 2,273.00 2,273.00 es Url Rebates 00 http://wwww.amius.com Cancelled or Withdrawn Rfq Received | 0.01 / Modified Median Transaction [| | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 able 5 - Cost Information Instrument Execution Fees Modifications Notes able 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Producer Accumulator 0 | 2,273.00 Market Data 3rd Party Fee 0 0.0 | 2,273.00 2,273.00 2,273.00 http://wwww.amius.com | 0.01 | esignated Mkt. Makers | | |
| Able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 able 5 - Cost Information Instrument Execution Fees Modifications Producer Accumulator 141.86 0 able 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Producer Accumulator 0 able 9 - Timings | 2,273.00 Market Data | 2,273.00 2,273.00 es Url Rebates 100 http://wwww.amius.com Cancelled or Withdrawn 0 Rfq Received | / Modified Median Transaction D 0.00 | 0 | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted Avg Producer Accumulator 2,273.00 able 5 - Cost Information Instrument Execution Fees Modifications Name of the Producer Accumulator 141.86 0 able 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Producer Accumulator 0 able 9 - Timings | 2,273.00 Market Data | 2,273.00 2,273.00 es Url Rebates 00 http://wwww.amius.com Cancelled or Withdrawn Rfq Received | / Modified Median Transaction D 0.00 | 0 | | |

| 28 Feb 2019 | | | | | |
|--|--|---|--|--|---|
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI 2019-02-28 Amius Limited 213800C1LJRHXHO5Q0 | | ment Identifier Outage Nature Outages | | Sched. Auction Sched. Auction Duration Fai | II. Transactions Nature Fail. Transactions Fail. Transactions % |
| Table 2 - Type of Financial Instrument | 5 Officed Kinigdom | | • | <u> </u> | |
| Description Instrume | nt Currency | | | | |
| Consumer Accumulator CC 10.00 USD lots Consumer Accu | nulator USD | | | | |
| Table 3 - Price Information | | | | | |
| Instrument Time (T) Size Range Average Consumer Accumulator 1 | Executed Total Executed Price Time of Executed 2,275.00 | r:23:49 210.00 RFQ | Trading Mode Trading Platform Best Bid | Offer | |
| Table 4 - Price Information | 2,273.00 | 7.25.45 210.00 Ni Q | 100 | | |
| Instrument Avg. Trans. Price Weighted Av | . Trans. Price Lowest Executed Price Highest E | xecuted Price | | | |
| Consumer Accumulator 2,275.00 | 2,275.00 2,275.00 | 2,275.00 | | | |
| able 5 - Cost Information | | | | | |
| Instrument Execution Fees Modifications Consumer Accumulator 843.78 0 | Market Data 3rd Party Fees Url 0 0.00 http://wwww.amius.c | Rebates Value of Costs (%) | | | |
| able 6 - Likelihood of Execution | | 0.02 | | | |
| Instrument Orders Received Trans. Execu | ed Total Notional Value Cancelled or Withdrawn | n Rfq Received / Modified Median Trans | action Designated Mkt. Makers | | |
| Consumer Accumulator 0 | 1 4,777,500.00 | 0 | 0.00 | | |
| Table 9 - Timings | | | | | |
| Instrument Mean Elapsed Acceptance & Execution Consumer Accumulator | cution(s) Mean Elapsed Request & Provision(s) 900.00 480.00 | Median Elapsed Acceptance & Execution 1,350. | | | |
| | 100.00 | 1,550. | 720.00 | | |
| 13 Mar 2019 | | | | | |
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI 2019-03-13 Amius Limited 213800C1LJRHXH05Q0 | | ment Identifier Outage Nature Outages | | Sched. Auction Sched. Auction Duration Fai | I. Transactions Nature Fail. Transactions Fail. Transactions % |
| Table 2 - Type of Financial Instrument | | | • ; | i | |
| Description Instrument | Currency | | | | |
| Producer Accumulator CC 10.00 USD lots Producer Accumu | ator USD | | | | |
| able 3 - Price Information | | | | | |
| Instrument Time (T) Size Range Average Producer Accumulator 15:30:00 1 | xecuted Total Executed Price Time of Executed 2,213.00 90.00 | cution Transaction Size Trading System | Trading Mode Trading Platform Best Bid / Voice N/A | ffer | |
| Table 4 - Price Information | J213.00 | | Voice | — | |
| Instrument Avg. Trans. Price Weighted Avg | Trans. Price Lowest Executed Price Highest Ex | ecuted Price | | | |
| Producer Accumulator 2,213.00 | 2,213.00 2,213.00 | 2,213.00 | | | |
| Table 5 - Cost Information | | | | | |
| Instrument Execution Fees Modifications I Producer Accumulator 191.14 0 | arket Data 3rd Party Fees Url 0 0.00 http://wwww.amius.co | Rebates Value of Costs (%) om 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | |
| | d Total Notional Value Cancelled or Withdrawn | Rfq Received / Modified Median Transa | ction Designated Mkt. Makers | | |
| Producer Accumulator 0 | 1 1,991,700.00 0 | 0 | 0.00 | | |
| Table 9 - Timings | | | | | |
| Instrument Mean Elapsed Acceptance & Exec Producer Accumulator | 480.00 Mean Elapsed Request & Provision(s) 480.00 3,021.00 | Median Elapsed Acceptance & Execution(s 720.0 | | | |
| Producer Accumulator | 3,021.00 | 720.0 | 4,331.30 | | |
| 20 Mar 2019 | | | | | |
| able 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI 2019-03-20 Amius Limited 213800C1LJRHXH05Q0 | | ment Identifier Outage Nature Outages | | Sched. Auction Sched. Auction Duration Fa | I. Transactions Nature Fail. Transactions Fail. Transactions % |
| able 2 - Type of Financial Instrument | 5 Chited Kingdom | , 0, | 0 | | 0 |
| Description Instrume | nt Currency | | | | |
| Consumer Accumulator CC 10.00 USD lots Consumer Accu | | | | | |
| able 3 - Price Information | | | | | |
| Instrument Time (T) Size Range Average | Executed Total Executed Price Time of Exe | | | Offer | |
| | 2,179.60 16 | 5:18:25 475.00 RFQ | Im N/A | | |
| Consumer Accumulator 1 | | vacuted Dries | | | |
| Consumer Accumulator 1 able 4 - Price Information | . Trans. Price Lowest Executed Price Highest F | xecuted Price | | | |
| Consumer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weighted Av | J. Trans. Price Lowest Executed Price Highest E 2,179.60 2,179.60 | 2,179.60 | | | |
| Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 2,179.60 | | | | | |
| Consumer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weighted Av Consumer Accumulator 2,179.60 able 5 - Cost Information Instrument Execution Fees Modifications | 2,179.60 2,179.60 Market Data 3rd Party Fees Url | 2,179.60 Rebates Value of Costs (%) | | | |
| Consumer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weighted Av Consumer Accumulator 2,179.60 able 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 790.77 0 | 2,179.60 2,179.60 | 2,179.60 Rebates Value of Costs (%) | | | |
| Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Av Consumer Accumulator 2,179.60 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 790.77 0 Table 6 - Likelihood of Execution | 2,179.60 2,179.60 Market Data 3rd Party Fees Url 0 0.00 http://wwww.amius.com | 2,179.60 Rebates Value of Costs (%) | action Designated Mkt. Makers | | |
| Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Execution Fees Consumer Accumulator Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution | 2,179.60 2,179.60 Market Data 3rd Party Fees Url | 2,179.60 Rebates Value of Costs (%) 0.01 Rfq Received / Modified Median Trans | action Designated Mkt. Makers 0.00 0 | | |
| Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Av Consumer Accumulator 2,179.60 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 790.77 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executions Consumer Accumulator 0 | 2,179.60 Market Data 3rd Party Fees Url 0 0.00 http://wwww.amius.c | 2,179.60 Rebates Value of Costs (%) 0.01 Rfq Received / Modified Median Trans | | | |
| Consumer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Consumer Accumulator 2,179.60 Table 5 - Cost Information Instrument Execution Fees Modifications Consumer Accumulator 790.77 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution Consumer Accumulator 0 Table 9 - Timings | 2,179.60 Market Data 3rd Party Fees Url 0 0.00 http://wwww.amius.c | Rebates Value of Costs (%) Tom 0.01 Regretation 0.01 Repair Received / Modified Median Trans 0 0 0 | 0.00 0 (s) Median Elapsed Request & Provision(s) | | |

| Jan 2019 | | | | |
|--|--|--|--|--|
| | | | | |
| Table 1 - Execution Venue | Country of Authority | Mkt Coamont Mkt Coamont | t Identifier Outres Nature Outres | Ave Outage Duration School Austion Nat |
| As Of (ISO8601) Venue LEI 2019-01-08 Amius Limited 213800C1LJRHXH | | MKt Segment MKt Segment | t Identifier Outage Nature Outages | Avg. Outage Duration Sched. Auction Nat |
| Table 2 - Type of Financial Instrument | ooqois omica imigaom | i | , | • |
| Description Instrument Currency | | | | |
| Exotic CRD 450.00 BRL lots Exotic BRL | | | | |
| Table 3 - Price Information | | | | |
| Instrument Time (T) Size Range Average Exe | | | | Trading Platform Best Bid / Offer |
| Exotic 1 | 37 | 7.70 13:15:00 | 90.00 RFQ | Voice N/A |
| Table 4 - Price Information | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Tr Exotic 37.70 | | Price Highest Executed Price 37.70 37.70 | - | |
| | 37.70 | 37.70 | <u>)</u> | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Mark | ret Data 2nd Banty Fees | Url Rebates | Value of Costs (%) | |
| Exotic 70.27 0 | | p://wwww.amius.com | 0.01 | |
| Table 6 - Likelihood of Execution | | | | |
| Instrument Orders Received Trans. Executed | Fotal Notional Value Cancelle | ed or Withdrawn Rfg Receive | ed / Modified Median Transaction Des | ignated Mkt. Makers |
| Exotic 0 1 | 1,526,850.00 | 0 | 0 0.00 | 0 |
| Table 9 - Timings | | | | |
| Instrument Mean Elapsed Acceptance & Executi | on(s) Mean Elapsed Request | & Provision(s) Median Elaps | sed Acceptance & Execution(s) Median | Elapsed Request & Provision(s) |
| | 00.00 | 600.00 | 450.00 | 900.00 |
| | | | | |
| 26 Feb 2019 | | | | |
| Table 1 - Execution Venue | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Mkt Segment | t Identifier Outage Nature Outages | Avg. Outage Duration Sched. Auction Nat |
| 2019-02-26 Amius Limited 213800C1LJRHXH | 000CTA OHIIGA KILIBAOM | 1 | U U | U |
| Table 2 - Type of Financial Instrument | | | | |
| Description | | | | |
| Table 3 - Price Information | | | | |
| Instrument Time (T) Size Range Average Exe | uted Total Executed Price | e Time of Evecution Trans | saction Size Trading System Trading N | Inde Trading Platform Rest Rid / Offer |
| Exotic 1 | | 5.99 19:40:58 | 46.00 RFQ | Im N/A |
| Table 4 - Price Information | , 55 | | | |
| Instrument Avg. Trans. Price Weighted Avg. Tr | ans. Price Lowest Executed I | Price Highest Executed Price | | |
| Exotic 35.99 | 35.99 | 35.99 35.99 | | |
| Table 5 - Cost Information | | | | |
| | | | | |
| Instrument Execution Fees Modifications Mark | et Data 3rd Party Fees | Url Rebates | Value of Costs (%) | |
| Exotic 37.60 0 | | Url Rebates p://wwww.amius.com | Value of Costs (%) 0.01 | |
| | | | | |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed | 0 0.00 http | o://www.amius.com | 0.01 ed / Modified Median Transaction Des | |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 | 0 0.00 http | p://wwww.amius.com | 0.01 | ignated Mkt. Makers 0 |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Exotic 0 1 Table 9 - Timings | 0 0.00 http: Total Notional Value Cancelle 744,993.00 | ed or Withdrawn O Rfq Receive | ed / Modified Median Transaction Des | 0 |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution | 0 0.00 http Fotal Notional Value Cancelle 744,993.00 On(s) Mean Elapsed Request | ed or Withdrawn Rfq Receive 0 & Provision(s) Median Elapse | ed / Modified Median Transaction Des 0 0.00 Seed Acceptance & Execution(s) Median | 0 Elapsed Request & Provision(s) |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution | 0 0.00 http: Total Notional Value Cancelle 744,993.00 | ed or Withdrawn O Rfq Receive | ed / Modified Median Transaction Des | 0 |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution Exotic 1,5 | 0 0.00 http Fotal Notional Value Cancelle 744,993.00 On(s) Mean Elapsed Request | ed or Withdrawn Rfq Receive 0 & Provision(s) Median Elapse | ed / Modified Median Transaction Des 0 0.00 Seed Acceptance & Execution(s) Median | 0 Elapsed Request & Provision(s) |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Executi Exotic 1,5 27 Feb 2019 | 0 0.00 http Fotal Notional Value Cancelle 744,993.00 On(s) Mean Elapsed Request | ed or Withdrawn Rfq Receive 0 & Provision(s) Median Elapse | ed / Modified Median Transaction Des 0 0.00 Seed Acceptance & Execution(s) Median | 0 Elapsed Request & Provision(s) |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Executi Exotic 1,5 27 Feb 2019 Table 1 - Execution Venue | 0 0.00 http: Fotal Notional Value Cancelle 744,993.00 on(s) Mean Elapsed Request 00.00 | ed or Withdrawn Rfq Receive 0 8 Provision(s) Median Elaps | ed / Modified Median Transaction Des 0 0.00 sed Acceptance & Execution(s) Median 2,250.00 | Elapsed Request & Provision(s) 1,350.00 |
| Exotic 37.60 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Executi Exotic 1,5 27 Feb 2019 | 0 0.00 http: Fotal Notional Value Cancelle 744,993.00 On(s) Mean Elapsed Request 00.00 Country of Authority | ed or Withdrawn Rfq Receive 0 8 Provision(s) Median Elaps | ed / Modified Median Transaction Des 0 0.00 sed Acceptance & Execution(s) Median 2,250.00 | 0 Elapsed Request & Provision(s) |
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| 28 Feb 2019 | | | | | | | | | | | |
|--|--|--|--|--|---|--|-------------------|-------------------------|------------------------|----------------------|-------------------|
| able 1 - Execution Venue | | | | | | | | | | | |
| s Of (ISO8601) Venue LEI | | ority Mkt Segment Mkt Segmen | t Identifier Outage Nat | | | Sched. Auction Natur | e Sched. Auction | Sched. Auction Duration | Fail. Transactions Nat | ture Fail. Transacti | |
| 2019-02-28 Amius Limited 213800C1LJRF | IXHO5QC19 United Kingdom | | | 0 0 | 0 | | | | | 0 | 0 |
| able 2 - Type of Financial Instrument | _ | | | | | | | | | | |
| Description Instrument Curren | су | | | | | | | | | | |
| Exotic CRD 450.00 BRL lots Exotic BRL | | | | | | | | | | | |
| able 3 - Price Information | | | | | | | | | | | |
| nstrument Time (T) Size Range Average E | xecuted Total Executed I | | | ystem Trading | | | | | | | |
| Exotic 1 | i i | 35.56 19:15:00 | 50.00 RFQ | | Im | N/A | | | | | |
| able 4 - Price Information | | | | | | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. | | | | | | | | | | | |
| xotic 35.56 | 35.56 | 35.56 35.56 | <u> </u> | | | | | | | | |
| able 5 - Cost Information | | | | | | | | | | | |
| Instrument Execution Fees Modifications M | | | Value of Costs (%) | | | | | | | | |
| xotic 40.87 0 | 0 0.00 | http://wwww.amius.com | 0.01 | | | | | | | | |
| ble 6 - Likelihood of Execution | | | | | | | | | | | |
| nstrument Orders Received Trans. Execute | | | | | | | | | | | |
| | 1 800,100.00 | 0 | 0 | 0.00 | 0 | | | | | | |
| able 9 - Timings | | | | | | | | | | | |
| instrument Mean Elapsed Acceptance & Exec | ution(s) Mean Elapsed Requ | act & Drovicion(c) Modian Flanc | cod Accontance & Evecu | | | ovicion(c) | | | | | |
| | | | seu Acceptance & Execu | | an Elapsed Request & Pr | | | | | | |
| Mar 2019 | 600.00 | 1,020.00 | seu Acceptance & Execu | 900.00 | an Elapsed Request & Pr | 1,530.00 | | | | | |
| 5 Mar 2019 able 1 - Execution Venue | 600.00 | | | 900.00 | | 1,530.00 | re Sched. Auction | Sched. Auction Duration | Fail. Transactions Nat | ture Fail. Transacti | ons Fail. Transac |
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| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJRH able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range A Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weigh | Country of Authorized Kingdom Strument Currency er Accumulator USD Verage Executed Total Executive Country of Authorized Currency Total Executive | 1,020.00 Prity Mkt Segment Mkt Segment uted Price Time of Executio 74.30 15:50:0 | on Transaction Size Tr | 900.00 ature Outages 0 0 | Avg. Outage Duration 0 Trading Mode Trading | Sched. Auction Natur | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue 2019-03-15 Amius Limited 213800C1LJR- able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range A Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weigh Producer Accumulator 74.30 able 5 - Cost Information | Country of Authority (IXHO5QC19 United Kingdom Strument Currency er Accumulator USD Verage Executed Total Executed Avg. Trans. Price Lowes 74.30 | 1,020.00 Description Mkt Segment Mkt Segm | on Transaction Size Tr. 00 44.00 RF ted Price 74.30 | 900.00 ature Outages 0 0 | Avg. Outage Duration 0 Trading Mode Trading | Sched. Auction Natur | | Sched. Auction Duration | Fail. Transactions Nat | | |
| S Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue 2019-03-15 Amius Limited 213800C1LJR- able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range A Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weigh Producer Accumulator 74.30 able 5 - Cost Information Instrument Execution Fees Modifica | Country of Authorized IXHO5QC19 United Kingdom Strument Currency er Accumulator USD Verage Executed Total Executed Avg. Trans. Price Lowes 74.30 Stions Market Data 3rd Part | 1,020.00 Description Mkt Segment Mkt Segment Lited Price Time of Execution 74.30 15:50:00 Let Executed Price Highest Execute 74.30 Let Fees Url | on Transaction Size Tr. 00 44.00 RF | 900.00 ature Outages 0 0 rading System FQ | Avg. Outage Duration 0 Trading Mode Trading | Sched. Auction Natur | | Sched. Auction Duration | Fail. Transactions Nat | | |
| S Mar 2019 As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJR- Able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce Able 3 - Price Information Instrument Time (T) Size Range Average Avera | Country of Authority (IXHO5QC19 United Kingdom Strument Currency er Accumulator USD Verage Executed Total Executed Avg. Trans. Price Lowes 74.30 | 1,020.00 Description Mkt Segment Mkt Segm | on Transaction Size Tr. 00 44.00 RF ted Price 74.30 | 900.00 ature Outages 0 0 | Avg. Outage Duration 0 Trading Mode Trading | Sched. Auction Natur | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJRH able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range Average A | Country of Authorization (Country of Authori | 1,020.00 Description Mkt Segment Mkt Segment | on Transaction Size Tr. 00 44.00 RF. ted Price 74.30 | rading System FQ ts (%) 0.01 | Trading Mode Trading Voice | Sched. Auction Natur Platform Best Bid / 6 N/A | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue 2019-03-15 Amius Limited 213800C1LJR-able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range Are Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weight Producer Accumulator 74.30 able 5 - Cost Information Instrument Execution Fees Modification Instrument Accumulator 3,344.88 able 6 - Likelihood of Execution Instrument Orders Received Trans. | Country of Authority of Authori | 1,020.00 Dirity Mkt Segment Mkt Segment Luted Price Time of Execution 74.30 15:50:0 Et Executed Price Highest Execut 74.30 Ety Fees Url 0.00 http://wwww.amius.com | on Transaction Size Tr. 200 44.00 RF. ted Price 74.30 Rebates Value of Costs | ature Outages 0 0 rading System FQ ts (%) 0.01 | Trading Mode Trading Voice ction Designated Mkt. I | Sched. Auction Natur Platform Best Bid / 6 N/A | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJRH able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range Ar Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weigh Producer Accumulator 74.30 able 5 - Cost Information Instrument Execution Fees Modification Producer Accumulator 3,344.88 able 6 - Likelihood of Execution Instrument Orders Received Trans. Producer Accumulator 0 | Country of Authorization (Country of Authori | 1,020.00 Dirity Mkt Segment Mkt Segment Luted Price Time of Execution 74.30 15:50:0 Et Executed Price Highest Execut 74.30 Ety Fees Url 0.00 http://wwww.amius.com | on Transaction Size Tr. 00 44.00 RF. ted Price 74.30 | ature Outages 0 0 rading System FQ ts (%) 0.01 | Trading Mode Trading Voice | Sched. Auction Natur Platform Best Bid / 6 N/A | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJRH able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range Ar Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weight Producer Accumulator 74.30 able 5 - Cost Information Instrument Execution Fees Modification Instrument Size Range Ar Producer Accumulator 3,344.88 able 6 - Likelihood of Execution Instrument Orders Received Trans. Producer Accumulator 0 able 9 - Timings | Country of Author (XHO5QC19 United Kingdom et Accumulator USD et Accum | 1,020.00 Drity Mkt Segment Mkt Segment Luted Price Time of Execution 15:50:0 T4.30 15:50:0 Let Executed Price Highest Execut 14.30 Let Fees Url 0.00 http://wwww.amius.com Let Cancelled or Withdrawn Rfq 0.00 0 | on Transaction Size Tr. 00 44.00 RF ted Price 74.30 Rebates Value of Cost: | 900.00 Pature Outages 0 0 Prading System FQ ts (%) 0.01 Median Transa | Trading Mode Trading Voice Ction Designated Mkt. I | Sched. Auction Nature Platform Best Bid / 6 N/A | | Sched. Auction Duration | Fail. Transactions Nat | | |
| 5 Mar 2019 able 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-15 Amius Limited 213800C1LJRH able 2 - Type of Financial Instrument Description In Producer Accumulator CT 500.00 USD lots Produce able 3 - Price Information Instrument Time (T) Size Range Ar Producer Accumulator 1 able 4 - Price Information Instrument Avg. Trans. Price Weigh Producer Accumulator 74.30 able 5 - Cost Information Instrument Execution Fees Modification Instrument 3,344.88 able 6 - Likelihood of Execution Instrument Orders Received Trans. Producer Accumulator 0 able 9 - Timings | Country of Author (XHO5QC19 United Kingdom et Accumulator USD et Accum | 1,020.00 Dirity Mkt Segment Mkt Segment Luted Price Time of Execution 74.30 15:50:0 Et Executed Price Highest Execut 74.30 Ety Fees Url 0.00 http://wwww.amius.com | on Transaction Size Tr. 00 44.00 RF ted Price 74.30 Rebates Value of Cost: | 900.00 Pature Outages 0 0 Prading System FQ ts (%) 0.01 Median Transa | Trading Mode Trading Voice ction Designated Mkt. I 0.00 Median Elapsed Requ | Sched. Auction Nature Platform Best Bid / 6 N/A | | Sched. Auction Duration | Fail. Transactions Nat | | |

Table 1 - Execution Venue

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As Of (ISO8601) Venue LEI
                                              Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions
 2019-01-31 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom
                                                                                                            0 0
Table 2 - Type of Financial Instrument
      Description Instrument Currency
Exotic EC 125000.00 USD lots Exotic USD
Table 3 - Price Information
Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer
                                                              1.16 14:23:40 100.00 RFO
Exotic
Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price
                                                      1.16
                                 1.16
Exotic 1.16
Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%)
                                0 0.00 http://wwww.amius.com
Exotic 96.94
Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers
                                    1 14,550,000.00
Exotic
                                                                            0
Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)
Exotic
                                       60.00
                                                                       61.00
                                                                                                             90.00
19 Feb 2019
Table 1 - Execution Venue
As Of (ISO8601) Venue LEI
                                              Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Washington Fail.
    2019-02-19 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom
Table 2 - Type of Financial Instrument
       Description Instrument Currency
Exotic EC 125000.00 USD lots Exotic USD
Table 3 - Price Information
Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer
Exotic
                                                              1.15
                                                                        13:54:32
                                                                                            200.00 RFQ
Table 4 - Price Information
Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price
Exotic
                    1.15
                             1.15 1.15
Table 5 - Cost Information
Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%)
                                            0 0.00 http://wwww.amius.com
Table 6 - Likelihood of Execution
Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers
                                    1 28,750,000.00
Table 9 - Timings
Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)
Exotic
21 Mar 2019
Table 1 - Execution Venue
                                              Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions
As Of (ISO8601) Venue
    2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom
                                                                                                             0
                                                                                                                     0
Table 2 - Type of Financial Instrument
      Description Instrument Currency
Exotic EC 125000.00 USD lots Exotic USD
Table 3 - Price Information
Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer
Exotic
                                                         1.16
                                                                          10:41:58
                                                                                            236.00 RFO
                                                                                                                             Im
Table 4 - Price Information
Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price
Exotic 1.16
                                            1.16
                                                                1.16
Table 5 - Cost Information
Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%)
                  74.20
                                 0
                                            0
                                                        0.00 http://wwww.amius.com
Table 6 - Likelihood of Execution
Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers
                      0
Exotic
                                    1 34,143,300.00
                                                                            0
Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)
Exotic
                                        60.00
                                                                       720 00
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| lan 2019 |
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| le 1 - Execution Venue |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Nature Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Fail. Transactions Fail. Transactions Fail. |
| 2019-01-11 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 |
| le 2 - Type of Financial Instrument |
| Description Instrument Currency |
| ducer Accumulator KC 375.00 USD lots Producer Accumulator USD |
| le 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| ducer Accumulator 1 107.65 12:53:26 20.00 RFQ Im N/A |
| le 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| ducer Accumulator 107.65 107.65 107.65 107.65 |
| le 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| ducer Accumulator 33.87 0 0 0.00 http://wwww.amius.com 0.01 |
| le 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers |
| ducer Accumulator 0 1 807,375.00 0 0 0.00 0 |
| le 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| ducer Accumulator 788.00 910.00 1,182.00 |
| |
| lan 2019 |
| |
| le 1 - Execution Venue |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions 90 |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Met Segment Identifier Outage Nature Outage Nature Outage Nature Outage Outage Duration Outage Nature Outage Outag |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Nature Fail. Transactions Nature Fail. Transactions Nature Pail. |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Nature Fail. Transactions Nature Fail. Transactions Nature Pail. Tr |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Nature Outage Nature Outage Outage Duration Sched. Auction Nature Sched. Auction Nature Sched. Auction Duration Sched. Auction Duration Fail. Transactions Mature Fail. Transactions Mature Fail. Transactions Mature Fail. Transactions Mature Sched. Auction Duration Instrument Outage Nature Nature Outage Nature Na |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Nature Fail. Transactions Nature Pail. Transactions Nature Natu |
| Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Mature Fail. Transactions M |
| Value LEI Country of Authority Mkt Segment Mkt Segment Instrument Size Range Average Executed Total Execute |
| Venue LEI Country of Authority Mkt Segment Identifier Outage Nature Natu |
| Variable |
| Column Venue LEI Country of Authority Mkt Segment I dentifier Outage Nature Outa |
| Venue LEI Country of Authority Mkt Segment Mkt Segment Mkt Segment Identified Outage Nature |
| Value LEI Country of Authority Mkt Segment Mkt Segment Mkt Segment Identified Outsday National Nation |
| Value LE |
| Section Venue LEI Country of Authority Mit Segment Mit Segme |
| Section Sect |
| Column C |
| Figure F |
| Column C |

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|---|---|---|--|--|---|--|
| Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue | LEI Country | y of Authority Mkt Segment | Mkt Segment Identific | er Outage Nature Outag | es Avg. Outage Durati | on Sched. Auction Nat |
| 2019-01-22 Amius Limited 21 | 13800C1LJRHXHO5QC19 United F | Kingdom | | 0 | 0 | 0 |
| Table 2 - Type of Financial Instrume | | | | | | |
| Producer Accumulator KC 375.00 USD | | rency | | | | |
| Table 3 - Price Information | 1003 FTOGUCET ACCUITIGIATOR USD | <u>, </u> | | | | |
| | e Range Average Executed T | Total Executed Price Tim | ne of Execution Transa | action Size Trading System | m Trading Mode Trad | ing Platform Best Bid |
| Producer Accumulator | 1 | 104.91 | 12:31:25 | 25.00 RFQ | Im | N/A |
| Producer Accumulator | 1 | 104.30 | 15:01:49 | 15.00 RFQ | Im | N/A |
| Table 4 - Price Information | | | | | | |
| | rice Weighted Avg. Trans. Price | | lighest Executed Price 104.91 | | | |
| Table 5 - Cost Information | 104.7 | 70 104.30 | 104.91 | 1 | | |
| | es Modifications Market Data | 3rd Party Fees | Irl Rebates | Value of Costs (%) | | |
| Producer Accumulator 157.1 | | | | 0.01 | | |
| Table 6 - Likelihood of Execution | | | | | | |
| Instrument Orders Receiv | ved Trans. Executed Total No | | ithdrawn Rfq Received | | | t. Makers |
| Producer Accumulator | 3 3 | 2,750,456.25 | 0 | 3 916 | 5,818.75 | 0 |
| Table 9 - Timings | | | | | | |
| | Acceptance & Execution(s) M | Mean Elapsed Request & Provi | ision(s) Median Elapse | ed Acceptance & Execution 1,080 | | equest & Provision(s) 720.00 |
| Producer Accumulator | 540.00 | | ווייידד | 1,000 | 0.00 | 720.00 |
| | 13800C1LJRHXHO5QC19 United H | ry of Authority Mkt Segment Kingdom | Pikt Segment Identin | 0 | | |
| Table 2 - Type of Financial Instrume | | | - | • | 0 | 0 |
| Decarintian | | | | , | U j | 0 |
| Description Producer Accumulator KC 375.00 USD | Instrument Curr | rency | | , , | 0 ; | 0 |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information | Instrument Curr | | | | U | 0 |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information | Instrument Curr | | ne of Execution Transa | action Size Trading Syste | | |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 | Fotal Executed Price Time 106.30 | 14:25:11 | action Size Trading System 10.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator | Instrument Curr lots Producer Accumulator USD | Total Executed Price Time | | action Size Trading Syste | m Trading Mode Trad | ing Platform Best Bid , |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 | Fotal Executed Price Tim 106.30 105.65 | 14:25:11 16:49:42 | action Size Trading System 10.00 RFQ 52.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Information | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 1 rice Weighted Avg. Trans. Price | Total Executed Price Tim 106.30 105.65 | 14:25:11 16:49:42 lighest Executed Price | action Size Trading System 10.00 RFQ 52.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Producer Accumulator 106 | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 | Total Executed Price Tim 106.30 105.65 | 14:25:11 16:49:42 | action Size Trading System 10.00 RFQ 52.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Producer Accumulator Table 5 - Cost Information | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 | Total Executed Price Tim | 14:25:11 16:49:42 lighest Executed Price 108.63 | action Size Trading System 10.00 RFQ 52.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Table 5 - Cost Information | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 | Total Executed | 14:25:11 16:49:42 lighest Executed Price 108.63 | action Size Trading System 10.00 RFQ 52.00 RFQ | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Producer Accumulator Table 5 - Cost Information Instrument Execution Fee | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 | Total Executed Price Tim 106.30 105.65 CE Lowest Executed Price H 30 105.35 | 14:25:11 16:49:42 lighest Executed Price 108.63 | action Size Trading System 10.00 RFQ 52.00 RFQ Value of Costs (%) | m Trading Mode Trad | ing Platform Best Bid / N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Table 5 - Cost Information Instrument Execution Fee Producer Accumulator 291.8 Table 6 - Likelihood of Execution | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 | Total Executed Price Tim | 14:25:11 16:49:42 lighest Executed Price 108.63 lrl Rebates w.amius.com | action Size Trading System 10.00 RFQ 52.00 RFQ Value of Costs (%) 0.01 | m Trading Mode Trad Im Im | ing Platform Best Bid / N/A N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Table 5 - Cost Information Instrument Execution Fee Producer Accumulator 291.8 Table 6 - Likelihood of Execution | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 es Modifications Market Data 32 0 0 | Total Executed Price Tim | 14:25:11 16:49:42 lighest Executed Price 108.63 lrl Rebates w.amius.com | Trading System 10.00 RFQ 52.00 RFQ Value of Costs (%) 0.01 | m Trading Mode Trad Im Im | ing Platform Best Bid / N/A N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Table 5 - Cost Information Instrument Execution Fee Producer Accumulator 291.8 Table 6 - Likelihood of Execution Instrument Orders Receiv | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 es Modifications Market Data 32 0 0 | Total Executed Price Tim 106.30 105.65 CE Lowest Executed Price H 30 105.35 a 3rd Party Fees U 0 0.00 http://www.vootional Value Cancelled or Wi | 14:25:11 16:49:42 lighest Executed Price 108.63 Irl Rebates w.amius.com | Trading System 10.00 RFQ 52.00 RFQ Value of Costs (%) 0.01 | m Trading Mode Tradi Im Im | ing Platform Best Bid / N/A N/A |
| Producer Accumulator KC 375.00 USD Table 3 - Price Information Instrument Time (T) Size Producer Accumulator Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Producer Accumulator Table 5 - Cost Information Instrument Execution Fee Producer Accumulator 291.8 Table 6 - Likelihood of Execution Instrument Orders Receive Producer Accumulator Table 9 - Timings Instrument Mean Elapsed | Instrument Curr lots Producer Accumulator USD e Range Average Executed T 1 1 rice Weighted Avg. Trans. Price 5.48 107.3 es Modifications Market Data 32 0 0 ved Trans. Executed Total No 4 4 Acceptance & Execution(s) | rotal Executed Price Tim 106.30 105.65 ce Lowest Executed Price H 30 105.35 a 3rd Party Fees U 0 0.00 http://www. cotional Value Cancelled or Wi 6,880,601.25 Mean Elapsed Request & Provi | 14:25:11 16:49:42 lighest Executed Price 108.63 lrl Rebates w.amius.com ithdrawn Rfq Received 0 | Value of Costs (%) 0.01 Value of Median Trans 4 1,720 ed Acceptance & Execution | m Trading Mode Trading Im | ing Platform Best Bid , N/A N/A N/A t. Makers 0 |
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31 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions With Segment Identifier Outage Nature Outage Nature Outage Nature Fail. Transactions With Segment Identifier Outage Nature Ou 2019-01-31 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Instrument Currency Description Producer Accumulator KC 375.00 USD lots | Producer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 108.00 13:37:29 10.00 RFQ Im N/A Producer Accumulator 108.60 16:19:37 10.00 RFQ Im N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Rebates Value of Costs (%) Producer Accumulator 303.42 0.00 http://wwww.amius.com 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 4,776,778.13 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 298.00 01 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Water Fail. Transactions 10 Page Nature Fail. Transactions Fail. Transactions Water Fail. Water F 2019-02-01 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator KC 375.00 USD lots | Producer Accumulator | USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 107.80 14.09.33 25.00 RFO Im N/A Producer Accumulator N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 108.03 107.93 107.80 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Rebates Value of Costs (%) Url 0.00 http://wwww.amius.com 0 0 Table 6 - Likelihood of Execution Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Instrument 1,416,600.00 Producer Accumulator Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 12 Feb 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions As Of (ISO8601) Venue 2019-02-12 Amius Limited 213800C1LJRHXHO5OC19 United Kingdom 0 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator KC 375.00 USD lots Producer Accumulator USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 104.20 14:10:05 5.00 RFO Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 104.20 104.20 104.20 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) 0 Producer Accumulator 6.89 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 1 195,375.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) 328.00 Producer Accumulator 582.00 873.00 492.00

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| ole 3 - Price Information | | | | | | | | |
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| oducer Accumulator 1 | | 101.15 18:31:23 | 10.00 RFQ | Im | N/A | | | |
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| ducer Accumulator 101.15 | 101.15 | 101.15 101.1 | 5 | | | | | |
| le 5 - Cost Information | | | | | | | | |
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| ele 9 - Timings | | , | | - | | | | |
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| oducer Accumulator | 228.00 | 249.00 | 342.00 | | 373.50 | | | |
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| oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Oducer Accumulator Feb 2019 Oducer Accumulator Feb 2019 Oducer Accumulator Of (ISO8601) Venue LEI 2019-02-20 Amius Limited 213800C1LJRHXHO5C Oducer Accumulator Description Instrument Oducer Accumulator C 375.00 USD lots Oducer Accumulator Instrument Oducer Accumulator KC 375.00 USD lots Oducer Accumulator | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 red Total Notional Value Can 1 380,625.00 cution(s) Mean Elapsed Requ 476.00 Country of Authority Mk C19 United Kingdom ent Currency mulator USD | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi | to 10.00 RFQ S Value of Costs (%) 0.01 Ved / Modified Median Transaction 0 0.00 Osed Acceptance & Execution(s) Med 714.00 Officer Outage Nature Outages Avg. 0 0 | Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Inst | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 red Total Notional Value Can 1 380,625.00 cution(s) Mean Elapsed Requ 476.00 Country of Authority Mk C19 United Kingdom ent Currency mulator USD Executed Total Executed | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi | 10.00 RFQ e 0 s Value of Costs (%) 0.01 red / Modified Median Transaction 0 0.00 psed Acceptance & Execution(s) Med 714.00 filer Outage Nature Outages Avg. | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Avg. Trans. Price Oducer Accumulator Instrument Orders Received Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Instrument Oducer Accumulator | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 red Total Notional Value Can 1 380,625.00 cution(s) Mean Elapsed Requ 476.00 Country of Authority Mk C19 United Kingdom ent Currency mulator USD Executed Total Executed | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi | 10.00 RFQ e 0 s Value of Costs (%) 0.01 red / Modified Median Transaction 0 0.00 osed Acceptance & Execution(s) Med 714.00 filer Outage Nature Outages Avg. 0 0 0 0 | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| ducer Accumulator le 4 - Price Information Instrument Avg. Trans. Price Weighted Avguer Accumulator le 5 - Cost Information Instrument Execution Fees Modifications ducer Accumulator 18.37 0 le 6 - Likelihood of Execution Instrument Orders Received Trans. Execution le 9 - Timings Instrument Mean Elapsed Acceptance & Execution Feb 2019 le 1 - Execution Venue Of (ISO8601) Venue LEI 2019-02-20 Amius Limited 213800C1LJRHXHO5C le 2 - Type of Financial Instrument Description Instrument Oducer Accumulator KC 375.00 USD lots Producer Accumulator Instrument Time (T) Size Range Average adducer Accumulator Ile 4 - Price Information | g. Trans. Price Lowest Execute 101.50 Market Data 3rd Party Fees 0 0.00 Red Total Notional Value Can 1 380,625.00 Recution(s) Mean Elapsed Requestration 476.00 Country of Authority Miccip United Kingdom Red Currency Mulator USD Executed Total Executed | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi | 10.00 RFQ e 0 s Value of Costs (%) 0.01 red / Modified Median Transaction 0 0.00 psed Acceptance & Execution(s) Med 714.00 filer Outage Nature Outages Avg. 0 0 ssaction Size Trading System Trading 10.00 RFQ | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans | g. Trans. Price Lowest Execute 101.50 Market Data 3rd Party Fees 0 0.00 Red Total Notional Value Can 1 380,625.00 Recution(s) Mean Elapsed Requestration 476.00 Country of Authority Miccip United Kingdom Red Currency Mulator USD Executed Total Executed | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receive 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Trans 101.40 18:06:53 | e 0 0 S Value of Costs (%) 0.01 | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Avg. Trans. Price Oducer Accumulator Instrument Oducer Accumulator Offers Received Oducer Accumulator Offers Received Oducer Accumulator Feb 2019 Oducer Accumulator Off (ISO8601) Oducer Accumulator | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 Led Total Notional Value Can 1 380,625.00 Country of Authority Market C19 United Kingdom C19 United Kingdom C29 United Kingdom C30 Country Of Authority Market C19 United Kingdom C31 Country Of Authority Market C19 United Kingdom C32 Country Of Authority Market C19 United Kingdom C33 Country Of Authority Market C19 United Kingdom C47 C19 United Kingdom C58 C19 United Kingdom C69 United Kingdom C79 United Kingdom C70 United Kingdom | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 | e 0 0 S Value of Costs (%) 0.01 | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| polucer Accumulator Instrument Avg. Trans. Price Ole 5 - Cost Information Instrument Ole 6 - Likelihood of Execution Instrument Ole 9 - Timings Instrument Oducer Accumulator Ole 9 - Timings Instrument Oducer Accumulator Ole 1 - Execution Venue Off (ISO8601) Ole 2 - Type of Financial Instrument Oducer Accumulator Ole 3 - Price Information Instrument Oducer Accumulator Ole 2 - Type of Financial Instrument Oducer Accumulator Ole 3 - Price Information Instrument Oducer Accumulator Ole 3 - Price Information Instrument Oducer Accumulator Ole 4 - Price Information Instrument Instrument Oducer Accumulator Ole 5 - Cost Information Instrument Instrument Oducer Accumulator Ole 5 - Cost Information Instrument Instrument Oducer Accumulator Ole 5 - Cost Information Instrument Execution Fees Modifications | g. Trans. Price Lowest Executed 101.50 Market Data 3rd Party Fees 0 0.00 Market Data 3rd Party Fees 10.00 Market Data 3rd Party Fees 10.00 Med Total Notional Value Can 1 380,625.00 Med Total Notional Value Can 1 380,625.00 Country of Authority Mk (C19 United Kingdom Market Currency Mulator USD Executed Total Executed 101.40 Market Data 3rd Party Fees | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receive 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Trans 101.40 18:06:53 ted Price Highest Executed Price 101.40 101.4 | e 0 s Value of Costs (%) 0.01 red / Modified Median Transaction 0 0.00 osed Acceptance & Execution(s) Med 714.00 filer Outage Nature Outages Avg. 0 0 osed Acceptance & Trading System Trading 10.00 RFQ e 0 s Value of Costs (%) | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Avg. Trans. Price Oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Instrument Of (ISO8601) Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Oducer Accumulator Instrument Instrum | g. Trans. Price Lowest Executed 101.50 Market Data 3rd Party Fees 0 0.00 Market Data 3rd Party Fees 10.00 Market Data 3rd Party Fees 10.00 Med Total Notional Value Can 1 380,625.00 Med Total Notional Value Can 1 380,625.00 Country of Authority Mk (C19 United Kingdom Market Currency Mulator USD Executed Total Executed 101.40 Market Data 3rd Party Fees | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 | 10.00 RFQ e 0 s Value of Costs (%) 0.01 red / Modified Median Transaction 0 0.00 osed Acceptance & Execution(s) Med 714.00 filer Outage Nature Outages Avg. 0 0 osed Acceptance & Trading System Trading 10.00 RFQ | Im Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Instrument Oducer Accumulator Oducer Accumulator Instrument Oducer Accumulator KC 375.00 USD lots Instrument Oducer Accumulator Instrument Oduce | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 Led Total Notional Value Can 1 380,625.00 Lecution(s) Mean Elapsed Request 476.00 Country of Authority Miccolor USD Executed Total Executed g. Trans. Price Lowest Execut 101.40 Market Data 3rd Party Fees 0 0.00 | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 ted Price Highest Executed Price 101.40 101.4 | e 0 S Value of Costs (%) 0.01 Ved / Modified Median Transaction 0 0.00 Osed Acceptance & Execution(s) Med 714.00 Osed Acceptance Nature Outages Avg. 0 0 Osed Acceptance Nature Outages Avg. | Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Oducer Accumulator KC 375.00 USD lots Instrument Oducer Accumulator Instrument Oducer Accum | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 Led Total Notional Value Can 1 380,625.00 Lecution(s) Mean Elapsed Request 476.00 Country of Authority Mile C19 United Kingdom Lent Currency mulator USD Executed Total Executed 101.40 Market Data 3rd Party Fees 0 0.00 Led Total Notional Value Can Led Total Notional Value Can | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 ted Price Highest Executed Price 101.40 101.4 | Posed Acceptance & Execution (s) Seed Acceptance & Execution (s) Seed Acceptance & Execution (s) Seed Acceptance & Indian Ind | Designated Mkt. Makers 0 ian Elapsed Request & Provision Outage Duration 0 Outage Duration Im Designated Mkt. Makers | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| oducer Accumulator Instrument Oducer Accumulator KC 375.00 USD lots Instrument Oducer Accumulator Instrument Oducer Accum | g. Trans. Price Lowest Execut 101.50 Market Data 3rd Party Fees 0 0.00 Led Total Notional Value Can 1 380,625.00 Lecution(s) Mean Elapsed Request 476.00 Country of Authority Miccolor USD Executed Total Executed g. Trans. Price Lowest Execut 101.40 Market Data 3rd Party Fees 0 0.00 | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 ted Price Highest Executed Price 101.40 101.4 | e 0 S Value of Costs (%) 0.01 Ved / Modified Median Transaction 0 0.00 Osed Acceptance & Execution(s) Med 714.00 Osed Acceptance Nature Outages Avg. 0 0 Osed Acceptance Nature Outages Avg. | Designated Mkt. Makers 0 ian Elapsed Request & Provis Outage Duration Sched. Au 0 | sion(s) 397.50 ction Nature Sched. Auction | n Sched. Auction Duration | | |
| ble 4 - Price Information Instrument Oducer Accumulator Instrument Offers Received Oducer Accumulator Instrument Oducer Accumulator KC 375.00 USD lots Instrument Oducer Accumulator Oducer Accumulator Oders Received Instrument Oducer Accumulator Oducer Accumulator Oders Received Instrument Oducer Accumulator Oducer Accumulator Oders Received Instrument Oducer Accumulator | g. Trans. Price Lowest Execute 101.50 Market Data 3rd Party Fees 0 0.00 Red Total Notional Value Can 1 380,625.00 Country of Authority Mk C19 United Kingdom C19 United Kingdom Executed Total Executed G. Trans. Price Lowest Execute 101.40 Market Data 3rd Party Fees 0 0.00 Red Total Notional Value Can 1 380,250.00 | ted Price Highest Executed Price 101.50 101.5 Url Rebates http://wwww.amius.com ncelled or Withdrawn Rfq Receiv 0 uest & Provision(s) Median Elap 265.00 kt Segment Mkt Segment Identi Price Time of Execution Tran 101.40 18:06:53 ted Price Highest Executed Price 101.40 101.4 | Posed Acceptance & Execution (s) Seed Acceptance & Execution (s) Seed Acceptance & Execution (s) Seed Acceptance & Indian Ind | Designated Mkt. Makers Outage Duration Sched. Au O Designated Mkt. Makers Im Designated Mkt. Makers O | sion(s) 397.50 ction Nature Sched. Auction Best Bid / Offer N/A | n Sched. Auction Duration | | |

21 Feb 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|---------------|----------------------|----------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-02-21 | Amius Limited | 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | C | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|---|----------------------|----------|
| Producer Accumulator KC 375.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|-------------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|-------------------------|------------------|
| Producer Accumulator | | 1 | | | 100.15 | 13:45:55 | 5.00 | RFQ | | Voice | N/A |
| Producer Accumulator | | 1 | | | 99.20 | 17:56:22 | 10.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|------------------------|
| Producer Accumulator | 100.75 | 100.45 | 99.20 | 102.90 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| Producer Accumulator | 183.22 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Producer Accumulator | 3 | 3 | 778,958.25 | 0 | 3 | 259,652.75 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Producer Accumulator | 42,053,00 | 620.00 | 41,970.00 | 65.00 |

22 Feb 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|---------------|----------------------|-----------------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-02-22 | Amius Limited | 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | (|) |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|---|----------------------|----------|
| Exotic KC 375.00 USD lots | Exotic | USD |
| Producer Accumulator KC 375.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Producer Accumulator | | 1 | | | 102.90 | 13:45:55 | 5.83 | RFQ | | Voice | N/A |
| Producer Accumulator | | 1 | | | 102.85 | 16:07:48 | 25.00 | RFQ | | Voice | N/A |
| Exotic | | 1 | | | 103.75 | 19:18:02 | 80.00 | RFQ | | Voice | N/A |

Table 4 - Price Information

| ı | Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|---|----------------------|-------------------|----------------------------|-----------------------|------------------------|
| | Exotic | 103.75 | 103.75 | 103.75 | 103.75 |
| | Producer Accumulator | 101.97 | 102.48 | 100.15 | 102.90 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 13.78 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |
| Producer Accumulator | 212 90 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Exotic | 0 | 1 | 3,112,500.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 1 | 3 | 1,376,965.13 | 0 | 3 | 458,988.38 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 420.00 | 60.00 | 630.00 | 90.00 |

| 26 Feb 2019 |
|--|
| Table 1 - Execution Venue |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions % |
| 2019-02-26 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 Table 3. Type of Financial Instrument |
| Table 2 - Type of Financial Instrument Description Instrument Currency |
| Producer Accumulator KC 375.00 USD lots Producer Accumulator USD |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| Producer Accumulator 1 101.35 15:07:42 10.00 RFQ Im N/A |
| Producer Accumulator 1 99.55 17:28:00 15.00 RFQ Im N/A Table 4 Price Information |
| Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| Producer Accumulator 99.82 99.78 98.55 101.35 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Producer Accumulator 62.91 0 0 0.00 http://wwww.amius.com 0.01 |
| Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 3 3 1,309,593.75 0 3 436,531.25 0 |
| Table 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Producer Accumulator 820.00 435.00 1,800.00 877.50 |
| |
| 28 Feb 2019 Table 1 Execution Venue |
| Table 1 - Execution Venue As Of (ISO8601) Venue LET Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Nature Outage Nature Outage Nature Sched Auction Nature Sched Auction Duration Fail Transactions Fail Transactions 86 |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outa |
| Table 2 - Type of Financial Instrument |
| Description Instrument Currency |
| Producer Accumulator KC 375.00 USD lots Producer Accumulator USD |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 1 101.30 18:05:20 10.00 RFO Voice N/A |
| Producer Accumulator 1 101.30 18:05:20 10.00 RFQ Voice N/A Table 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| Producer Accumulator 101.18 101.05 101.30 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Producer Accumulator 32.86 0 0 0.00 http://wwww.amius.com 0.01 |
| Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 2 2 758,812.50 0 2 379,406.25 0 |
| Table 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Producer Accumulator 391.00 87.00 87.50 |
| |
| 01 Mar 2019 Table 1 - Execution Venue |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Nature Outage Nature Outage Nature Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions % |
| 2019-03-01 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 |
| Table 2 - Type of Financial Instrument |
| Description Instrument Currency |
| Producer Accumulator KC 375.00 USD lots Producer Accumulator USD |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 1 101.20 13:52:11 10.00 RFQ Im N/A |
| Producer Accumulator 1 101.20 13:52:11 10.00 RFQ IM N/A Producer Accumulator 1 101.50 16:48:55 20.00 RFQ Voice N/A |
| Table 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| Producer Accumulator 101.35 101.40 101.50 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 57.97 0 0 0.00 http://www.amius.com 0.01 |
| Producer Accumulator 57.97 0 0 0 0.00 http://www.amius.com 0.01 Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers |
| Producer Accumulator 2 2 1,140,750.00 0 2 570,375.00 0 |
| Table 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| |
| Producer Accumulator 824.00 263.00 1,074.50 268.50 |

08 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Pail. Transactions % 2019-03-08 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic KC 375.00 USD lots Exotic USD Producer Accumulator KC 375.00 USD lots | Producer Accumulator | USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 100.55 15:05:26 10.00 RFQ 15:27:21 10.00 RFQ 101.30 Im Exotic N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Exotic 101.30 101.30 101.30 Producer Accumulator 100.55 100.75 Table 5 - Cost Information Rebates Value of Costs (%) Instrument Execution Fees Modifications Market Data 3rd Party Fees Url 0.00 http://wwww.amius.com 0.01 0.00 http://wwww.amius.com 0.01 Producer Accumulator Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Exotic | 0 | 1 | 379,875.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 2 | 2 | 754,875.00 | 0 | 2 | 377,437.50 | 0 |

Table 9 - Timings

13 Mar 2019

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 808.00 | 474.00 | 1,212.00 | 711.00 |
| Producer Accumulator | 232.00 | 331.00 | 262.00 | 346.00 |

| | As Of (ISO8601) | Venue | |
|---|-----------------|---------------|-----|
| ı | 2010-02-12 | Amius Limited | 212 |

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifie | r Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|---------------------|------------------|----------------------|----------------------|-----------------------------------|-----------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-03-13 | Amius Limited 2 | 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| Table 2 - Type of F | inancial Instrum | ent | | | | | | | | | | | |

Description Instrument Currency

| Description | ziioti aiiiciit | currency |
|---------------------------|-----------------|----------|
| Exotic KC 375.00 USD lots | Exotic | USD |
| | | |

Table 3 - Price Information

Table 1 - Execution Venue

| Instrument Tin | ne (T) Size Range Average Executed | I Total Executed Price | Time of Execution | Transaction Size Trading System | n Trading Mode Trading Platform | Best Bid / Offer |
|----------------|------------------------------------|------------------------|-------------------|---------------------------------|---------------------------------|------------------|
| Exotic | 1 | 103. | 14:53:00 | 23.00 RFQ | Voice | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|------------|-------------------|----------------------------|------------------------------|------------------------|
| Exotic | 101.07 | 101.85 | 99.10 | 103.05 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 6.89 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Exotic | 2 | 2 | 1.260.431.25 | 0 | 2 | 630.215.63 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 222.00 | 280.00 | 325.00 | 400.50 |

| 19 Mar 2019 Table 1 - Execution Venue |
|---|
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions % |
| 2019-03-19 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 C Table 2 - Type of Financial Instrument |
| Description Instrument Currency |
| Exotic KC 375.00 USD lots Exotic USD |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| Exotic 1 99.70 13:18:52 11.00 RFQ Im N/A Table 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price |
| Exotic 99.70 99.70 99.70 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Exotic 12.60 0 0 0.00 http://www.amius.com 0.01 Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfg Received / Modified Median Transaction Designated Mkt. Makers |
| Exotic 0 1 411,262.50 0 0 0.00 0 |
| Table 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Exotic 817.00 96.00 1,225.50 144.00 |
| 21 Mar 2019 |
| Table 1 - Execution Venue |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. |
| 2019-03-21 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 C |
| Table 2 - Type of Financial Instrument |
| Producer Accumulator KC 375.00 USD lots Producer Accumulator USD |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| Producer Accumulator 1 98.85 13:35:21 10.00 RFQ Im N/A |
| Table 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Producer Accumulator 98.85 98.85 98.85 98.85 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Producer Accumulator 18.17 0 0 0.00 http://wwww.amius.com 0.01 |
| Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 0 1 370,687.50 0 0 0 0 0 0 0 |
| Table 9 - Timings |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Producer Accumulator 796.00 522.00 1,194.00 783.00 |
| 0 |
| 11 Feb 2019 |
| Table 1 - Execution Venue |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Fail. Transactions Fail. Transactions 9 |
| 2019-02-11 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 |
| Table 2 - Type of Financial Instrument |
| Description |
| Table 3 - Price Information |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer |
| Consumer Accumulator 1 2,288.00 09:48:00 200.00 RFQ Email N/A |
| Table 4 - Price Information |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 2,288.00 2,288.00 2,288.00 2,288.00 |
| Table 5 - Cost Information |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) |
| Consumer Accumulator 1,350.00 0 0 0.00 http://wwww.amius.com 0.02 |
| Table 6 - Likelihood of Execution |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers |
| Consumer Accumulator |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
| Consumer Accumulator 33,120.00 35.00 49,680.00 52.50 |
| |

| Table 1 - Execution Venue | | | | | | | | | | | | | |
|---|--------------------------------|--|------------------------------|------------------------------|-------------------------|-----------------------------|--------------------|--------------------|------------------------|---------------------|---------------------|-------------------|--------------------------|
| As Of (ISO8601) Venue | e LEI | Country of Authority | Mkt Segment Mkt | Segment Identifier | Outage Nature Outa | ges Avg. Outage | Duration Sched. A | uction Nature Sch | ed. Auction Sched. Auc | tion Duration Fail | . Transactions Nat | ure Fail. Transac | tions Fail. Transactions |
| 2019-01-29 Amius Lim | nited 213800C1LJRHXHC | 5QC19 United Kingdom | | | 0 | 0 | 0 | | | | | 0 | 0 |
| Table 2 - Type of Financial In | nstrument | | | | | | | | | | | | |
| Description | Instr | ument Currency | | | | | | | | | | | |
| Consumer Accumulator KW 50 | .00 USD lots Consumer | Accumulator USD | | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | | | |
| Instrument Time | (T) Size Range Aver | age Executed Total Execute | d Price Time o | f Execution Transa | ction Size Trading Sys | tem Trading Mod | e Trading Platforn | n Best Bid / Offer | | | | | |
| Consumer Accumulator | 1 | | 501.00 | 15:37:31 | 1.00 RFQ | | Im | N/A | | | | | |
| Table 4 - Price Information | | | | | | | | | | | | | |
| Instrument Avg. | Trans. Price Weighted | d Avg. Trans. Price Lowest E | xecuted Price High | est Executed Price | | | | | | | | | |
| Consumer Accumulator | 501.00 | 501.00 | 501.00 | 501.00 | | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | | | | |
| Instrument Exec | ution Fees Modificatio | ns Market Data 3rd Party F | Fees Url | Rebates | Value of Costs (%) | | | | | | | | |
| Consumer Accumulator | 2.35 | 0 0 | 0.00 http://wwww.ar | nius.com | 0.01 | | | | | | | | |
| Table 6 - Likelihood of Execu | ıtion | | | | | | | | | | | | |
| Instrument Orde | ers Received Trans. Ex | ecuted Total Notional Value | | Irawn Rfq Received | / Modified Median Tr | | ated Mkt. Makers | | | | | | |
| Consumer Accumulator | 0 | 1 25,050.00 | | 0 | 0 | 0.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | | | | | | |
| Instrument Mean | n Elapsed Acceptance & | Execution(s) Mean Elapsed | Request & Provision | n(s) Median Elapse | d Acceptance & Execut | ion(s) Median Ela | psed Request & Pr | ovision(s) | | | | | |
| Consumer Accumulator | | 1,920.00 | 36 | 0.00 | 2, | 880.00 | | 540.00 | | | | | |
| | | | | | | | | | | | | | |
| 31 Jan 2019 | | | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | | | |
| As Of (ISO8601) Venue | | | Mkt Segment Mkt | Segment Identifier | | | | uction Nature Sch | ed. Auction Sched. Auc | ction Duration Fail | . Transactions Nat | | tions Fail. Transactions |
| | nited 213800C1LJRHXHC | DSQC19 United Kingdom | | | 0 | 0 | 0 | | | | | 0 | 0 |
| Table 2 - Type of Financial I | nstrument | | | | | | | | | | | | |
| Description | | ument Currency | | | | | | | | | | | |
| Consumer Accumulator KW 50 | .00 USD lots Consumer | Accumulator USD | | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | ı | | | | |
| | (T) Size Range Aver | age Executed Total Execute | | | | tem Trading Mod | | | | | | | |
| Consumer Accumulator | 1 | ļ. | 509.75 | 16:22:57 | 2.00 RFQ | | Im | N/A | | | | | |
| Table 4 - Price Information | | | | | | | | | | | | | |
| | | Avg. Trans. Price Lowest E | | | | | | | | | | | |
| Consumer Accumulator | 509.75 | 509.75 | 509.75 | 509.75 | | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | | | | |
| | | ns Market Data 3rd Party F | | | Value of Costs (%) | | | | | | | | |
| Consumer Accumulator | 3.09 | 0 0 | 0.00 http://wwww.ar | nius.com | 0.01 | | | | | | | | |
| Table 6 - Likelihood of Execu | | | | | | | | | | | | | |
| | | ecuted Total Notional Value | | Rfq Received | / Modified Median Tr | | | | | | | | |
| Consumer Accumulator | 0 | 1 50,975.00 | | U | U | 0.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | | | | | | |
| | n Elapsed Acceptance & | Execution(s) Mean Elapsed | | | • | _ ` ` | psed Request & Pr | | | | | | |
| Consumer Accumulator | | 540.00 | 12 | 0.00 | | 810.00 | | 180.00 | | | | | |
| 07 Feb 2010 | | | | | | | | | | | | | |
| 07 Feb 2019 Table 1 - Execution Venue | | | | | | | | | | | | | |
| | | Country of Authority | Mich Commont Mich | Commont Identifies | Outons Nature Outo | and Ave Outres | Dunation Cabad A | tion Notices Col | ad Awatian Cabad Avv | tion Downtien Fail | Turner stiene Net | Fail Tuanasa | tions Fail Turnerations |
| | e LEI nited 213800C1LJRHXHO | | MKT Segment MKT | Segment Identifier | Outage Nature Outa | 0 Outage | 0 Sched. A | uction Nature Sch | ea. Auction Schea. Auc | tion Duration Fail | . Transactions Nati | 0 | tions Fail. Transactions |
| | | OGC19 Officed Kingdom | | | 0 | 0 | 0 | | | | | 0 | 0 |
| Table 2 - Type of Financial In | | | | | | | | | | | | | |
| Description Consumer Accumulator KW 50 | | Accumulator USD | | | | | | | | | | | |
| | 1.00 03D lots Collsullier | Accumulator 03D | | | | | | | | | | | |
| Table 3 - Price Information | (T) Circ Down | and Evenished West 19 | d Duty == | f Francisco - | ablan Cina Tara II G | | a Tuesday Place | . Deat Did 1 or | l | | | | |
| Instrument Time Consumer Accumulator | e (T) Size Range Aver | age Executed Total Execute | d Price Time of 504.50 | 16:49:33 | 1.00 RFQ | tem Trading Mod | e Trading Platforn | N/A | | | | | |
| | 1 | <u> </u> | JU4,3U | 10.45.33 | 1.00 KFQ | 1 | ; 1111 | ; IV/A | I | | | | |
| Table 4 - Price Information | Tunna Bries M. L. | Aven Tunne Below 1 | Security of Bully 1911 | ant Francisco de Principal | | | | | | | | | |
| Instrument Avg. Consumer Accumulator | Trans. Price Weighted | 1 Avg. Trans. Price Lowest E 504.50 | xecuted Price High 504.50 | est Executed Price 504.50 | | | | | | | | | |
| | 304.30 | JUT.JU | JUT.JU | 304.30 | | | | | | | | | |
| Table 5 - Cost Information | | | | | Walan and a second | | | | | | | | |
| Consumer Accumulator | ution Fees Modificatio | ns Market Data 3rd Party F | Fees Url 1.00 http://wwww.ar | | Value of Costs (%) 0.01 | | | | | | | | |
| | | U U | T.00 Hrrh://wwww.gt | IIIu3.CUIII | 0.01 | | | | | | | | |
| Table 6 - Likelihood of Execu | | and the second | C | pr p | / Ma - Jigi 1 Mr 11 = | | -1-1-1-1 | | | | | | |
| | | ecuted Total Notional Value | | Rfq Received | - | | | | | | | | |
| Consumer Accumulator | 0 | 1 25,225.00 | 1 | U | 0 | 0.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | | | | | | |
| Instrument Mean | n Elapsed Acceptance & | Execution(s) Mean Elapsed | | n(s) Median Elapse | | ion(s) Median Ela 360.00 | psed Request & Pr | 450.00 | | | | | |
| Consumer Accumulator | | 240.00 | | | | | | | | | | | |

| 14 Feb 2019 Table 1 - Execution Venue | | | | | |
|---|--|---|---|----------------------------------|-----------------------------|
| As Of (ISO8601) Venue | LEI Country of Author | rity Mkt Seament Mkt Seame | nt Identifier Outage Nature Ou | itages Avg. Outage Dij | ation Sched Auction Nature |
| • • | 0C1LJRHXHO5QC19 United Kingdom | ity Pike Segment Pike Segmen | 0 | 0 | 0 |
| able 2 - Type of Financial Instrument | | | | | |
| Description | Instrument Currency | | | | |
| Consumer Accumulator MCR 100.00 USD lo | ts Consumer Accumulator USD | | | | |
| able 3 - Price Information | | | | | |
| | Range Average Executed Total Exec | | | | |
| Consumer Accumulator Fable 4 - Price Information | 1 | 136.80 16:04 | 2.00 RFQ | | m N/A |
| | e Weighted Avg. Trans. Price Lowes | et Evecuted Drice Highest Ever | utad Price | | |
| Consumer Accumulator 136.80 | | 136.80 | 136.80 | | |
| able 5 - Cost Information | | | | | |
| | Modifications Market Data 3rd Part | ty Fees Url | Rebates Value of Costs (%) | | |
| Consumer Accumulator 45.45 | 0 0 | 0.00 http://wwww.amius.com | 0.17 | | |
| Table 6 - Likelihood of Execution | | | | | |
| Instrument Orders Received | Trans. Executed Total Notional Val | lue Cancelled or Withdrawn F | fq Received / Modified Median | Transaction Designate | d Mkt. Makers |
| Consumer Accumulator 2 | 2 2 41,040 | 0.00 | 2 | 20,520.00 | 0 |
| Table 9 - Timings | | | | | |
| | cceptance & Execution(s) Mean Elaps | | | | |
| Consumer Accumulator | 1,740.00 | 1,059.00 | | 2,550.00 | 1,209.50 |
| 15 Mar 2019 | | | | | |
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue | LEI Country of Author | rity Mkt Seament Mkt Seame | nt Identifier Outage Nature O | itages Avg. Outage Dir | ation Sched. Auction Nature |
| | 0C1LJRHXHO5QC19 United Kingdom | , January Constitution | 0 | 0 | 0 |
| Table 2 - Type of Financial Instrument | | | | | |
| Description | Instrument Currency | | | | |
| Producer Accumulator MCR 100.00 USD lot | Producer Accumulator USD | | | | |
| Table 3 - Price Information | | | | | |
| | ange Average Executed Total Execu | | | | |
| Producer Accumulator | 1 | 133.00 14:31: | 58 10.00 RFQ | E | mail N/A |
| Table 4 - Price Information | | | | | |
| Instrument Avg. Trans. Price Producer Accumulator 133.00 | Weighted Avg. Trans. Price Lowest | t Executed Price Highest Execu | 133.00 | | |
| Table 5 - Cost Information | 155.00 | 133.00 | 133.00 | | |
| | Andifications Market Data 2nd Dant | y Fees Url | Rebates Value of Costs (%) | | |
| Instrument Execution Fees No. 117.89 | Modifications Market Data 3rd Party | 0.00 http://wwww.amius.com | 0.17 | | |
| Table 6 - Likelihood of Execution | | | | | |
| | Trans. Executed Total Notional Valu | ue Cancelled or Withdrawn Rf | g Received / Modified Median 1 | ransaction Designated | Mkt. Makers |
| Producer Accumulator 0 | 1 133,000.0 | | 0 | 0.00 | 0 |
| Table 9 - Timings | | | | | |
| Instrument Mean Elapsed Acc | ceptance & Execution(s) Mean Elapse | ed Request & Provision(s) Med | lian Elapsed Acceptance & Execu | ition(s) Median Elapsed | Request & Provision(s) |
| Producer Accumulator | 1,200.00 | 3,360.00 | 1 | ,800.00 | 5,040.00 |
| | | | | | |
| 21 Mar 2019 | | | | | |
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue | Country of Author 0C1LJRHXH050C19 United Kingdom | ity Mkt Segment Mkt Segmen | nt Identifier Outage Nature Ou | Name of the Avg. Outage Du | ation Sched. Auction Nature |
| | JCILJRHXHOSQC19 United Kingdom | | U | U | 0 |
| Table 2 - Type of Financial Instrument | Turking and Comment | | | | |
| Producer Accumulator MCR 100.00 USD lot | Instrument Currency | | | | |
| | , Producer Accumulator USD | | | | |
| Table 3 - Price Information | | ted Bries Time of Free and | Transaction Circ. Tradition C | ortens Torollos Mode T | di Ditf Dt Di-d / Off |
| Instrument Time (T) Size Ra | ange Average Executed Total Execu | 143.50 19:48: | | | oice N/A |
| . , | 1 | | 5.00 KIQ | , V | iv/A |
| Producer Accumulator | 1 | 143.50 19:48: | | | |
| Producer Accumulator Fable 4 - Price Information | | | tad Prica | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price | Weighted Avg. Trans. Price Lowest | | ited Price 143.50 | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 | Weighted Avg. Trans. Price Lowest | t Executed Price Highest Execu | | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information | Weighted Avg. Trans. Price Lowest 143.50 | t Executed Price Highest Execu | 143.50 | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information | Weighted Avg. Trans. Price Lowest | t Executed Price Highest Execu | | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party | t Executed Price 143.50 Highest Execu | 143.50 Rebates Value of Costs (%) | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 Table 6 - Likelihood of Execution | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party | t Executed Price Highest Execu 143.50 y Fees Url 0.00 http://wwww.amius.com | 143.50 | ransaction Designated | Mkt. Makers |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 Table 6 - Likelihood of Execution | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value | t Executed Price Highest Execu 143.50 y Fees Url 0.00 http://wwww.amius.com ue Cancelled or Withdrawn Rf | 143.50 | Transaction Designated 71,750.00 | Mkt. Makers |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 Table 6 - Likelihood of Execution Instrument Orders Received | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value | t Executed Price Highest Execu 143.50 y Fees Url 0.00 http://wwww.amius.com ue Cancelled or Withdrawn Rf | Rebates Value of Costs (%) 0.16 q Received / Modified Median 1 | | |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 0 Table 9 - Timings | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value | y Fees Url 0.00 http://wwww.amius.com ue Cancelled or Withdrawn Rf | Rebates Value of Costs (%) 0.16 Q Received / Modified Median 7 | 71,750.00 | 0 |
| Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Producer Accumulator 143.50 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 159.18 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 0 Table 9 - Timings | Weighted Avg. Trans. Price Lowest 143.50 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value 2 143,500.00 | y Fees Url 0.00 http://wwww.amius.com ue Cancelled or Withdrawn Rf | Rebates Value of Costs (%) 0.16 q Received / Modified Median 7 2 | 71,750.00 | 0 |

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment I | dentifier Outage Na | ture Outa | ges Avg | g. Outage Duration Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|------------------|---------------------|----------------------|---------------------------|---------------------|-----------|---------|--|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-11 | Amius Limited 21 | L3800C1LJRHXHO5QC19 | United Kingdom | | | 0 | 0 | 0 | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Exotic MSR 100.00 USD lots | Exotic | USD |
| Producer Accumulator MSR 100.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Exotic | | 1 | | | 934.00 | 15:41:22 | 5.14 | RFQ | | Im | N/A |
| Producer Accumulator | | 1 | | | 241.20 | 15:41:22 | 10.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Exotic | 934.00 | 934.00 | 934.00 | 934.00 |
| Producer Accumulator | 241.20 | 241.20 | 241.20 | 241.20 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 0.02 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.00 |
| Producer Accumulator | 0.18 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.00 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Exotic | 0 | 1 | 480,076.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 0 | 1 | 241.200.00 | 0 | 0 | 0.00 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 300.00 | 960.00 | 450.00 | 1,440.00 |
| Producer Accumulator | 300.00 | 960.00 | 450.00 | 1,440.00 |

16 Jan 2019

Table 1 - Execution Venue

| As Of (ISO8601 |) Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|----------------|-------------------|----------------------|-----------------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-1 | 5 Amius Limited 2 | 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | (|

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Producer Accumulator MSR 100.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|---------------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Producer Accumulator | 1 | | | 239.10 | 17:09:22 | 10.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Producer Accumulator | 239.10 | 239.10 | 239.10 | 239.10 |

Table 5 - Cost Information

| | Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|---|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| l | Producer Accumulator | 0.17 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.00 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Producer Accumulator | 0 | 1 | 239.100.00 | 0 | 0 | 0.00 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Producer Accumulator | 180.00 | 540.00 | 270.00 | 810.00 |

| tite 4 Francist W | | | | | | | | | | | | |
|--|--|--|--|---|--|--|--|---|-------------------------------|---------------------------|------------------------|-------------------|
| le 1 - Execution Venue | LET | Country of Arcthority | Mkt Coamont | Mkt Sogmant Triantiff | Outage Nation | Outages Ave C | stage Duration Calcu | d Austian Natura Cahad Av | tion School Austica Duration | Fail Transactions Nature | a Fail Transactions - | ail Transactions |
| Of (ISO8601) Venue 2019-01-23 Amius Limited 213800 | C1LJRHXHO5QC19 | | MKT Segment | PIKT Segment Identifier | Outage Nature 0 | Outages Avg. Ou | o large Duration Scheoo | u. Auction Nature Sched. Au | tion Sched. Auction Duration | | e Fail. Transactions F | ail. Iransactions |
| le 2 - Type of Financial Instrument | | - | | | | | | , | | | , | |
| Description | Instrument | Currency | | | | | | | | | | |
| oducer Accumulator MSR 100.00 USD lots | Producer Accumul | ator USD | | | | | | | | | | |
| ole 3 - Price Information | | | | | | | | | | | | |
| Instrument Time (T) Size Rar | nge Average Exec | uted Total Executed | 242.30 | ne of Execution Transac | 20.00 RFQ | System Trading | Mode Trading Platfo Voice | N/A | | | | |
| ble 4 - Price Information | - 1 | | 242.50 | 17.19.21 | 20.00 Ki Q | | Voice | IV/A | | | | |
| | Weighted Avg. Tr | ns. Price Lowest Ex | ecuted Price H | lighest Executed Price | | | | | | | | |
| oducer Accumulator 242.30 | | 242.30 | 242.30 | 242.30 | | | | | | | | |
| ole 5 - Cost Information | | | | | | | | | | | | |
| | | et Data 3rd Party Fe | | | Value of Costs (%) | | | | | | | |
| oducer Accumulator 0.24 | 0 | 0 0 | .00 http://www | w.amius.com | 0.00 |) | | | | | | |
| le 6 - Likelihood of Execution | | | C | this down to the process of | / Ma - diel - d - Ma - di - | T | -! | | | | | |
| Instrument Orders Received oducer Accumulator 0 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 484,600.00 | Cancelled or Wi | ithdrawn Rfq Received | / Modified Media | 0.00 | signated Mkt. Makers 0 | | | | | |
| ple 9 - Timings | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | - | _ | | | | |
| | eptance & Execution | n(s) Mean Elapsed | Request & Provi | ision(s) Median Elapse | d Acceptance & Exc | ecution(s) Media | n Elapsed Request & F | Provision(s) | | | | |
| oducer Accumulator | | 50.00 | | 2,760.00 | | 7,290.00 | | 4,140.00 | | | | |
| | | | | | | | | | | | | |
| Jan 2019 le 1 - Execution Venue | | | | | | | | | | | | |
| Of (ISO8601) Venue | LEI | Country of Authority | Mkt Segment | Mkt Segment Identifie | Outage Nature | Outages Avg. Ou | itage Duration Scheo | d. Auction Nature Sched, Au | tion Sched. Auction Duration | Fail. Transactions Nature | e Fail. Transactions F | ail. Transactions |
| 2019-01-31 Amius Limited 213800 | | | | | 0 | 0 | 0 | | | | 0 0 | |
| ble 2 - Type of Financial Instrument | | | | | | | | | | | | |
| Description | Instrument | Currency | | | | | | | | | | |
| oducer Accumulator MSR 100.00 USD lots | Producer Accumul | ator USD | | | | | | | | | | |
| ole 3 - Price Information | | | . n | | -ti 6! = -: | | W. J. T " | Baat Bill (off | | | | |
| Instrument Time (T) Size Rar | nge Average Exec | uted Total Executed | Price Tim | ne of Execution Transac | tion Size Trading | System Trading | MAGA Trading Diatfo | rm Best Bid / Offer | | | | |
| oducer Accumulator | 1 | | | | | , | | | | | | |
| | 1 | ļ | 244.10 | 16:25:50 | 20.00 RFQ | , | Voice Voice | N/A | | | | |
| ble 4 - Price Information Instrument Avg. Trans. Price | | | 244.10 | 16:25:50 | | | | | | | | |
| Instrument Avg. Trans. Price roducer Accumulator 244.10 | | ans. Price Lowest Ex | 244.10 | 16:25:50 | | | | | | | | |
| ble 4 - Price Information Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information | Weighted Avg. Tr | 244.10 | 244.10 Recuted Price H 244.10 | 16:25:50 lighest Executed Price 244.10 | 20.00 RFQ | _ | | | | | | |
| Instrument Execution Fees M | Weighted Avg. Tr | 244.10 et Data 3rd Party Fe | 244.10 Recuted Price H 244.10 | lighest Executed Price 244.10 Rebates | 20.00 RFQ Value of Costs (%) |) | | | | | | |
| ble 4 - Price Information Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 | Weighted Avg. Tr | 244.10 et Data 3rd Party Fe | 244.10 Recuted Price H 244.10 | lighest Executed Price 244.10 Rebates | 20.00 RFQ |) | | | | | | |
| ble 4 - Price Information Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 ble 6 - Likelihood of Execution | Weighted Avg. Transport of the Control of the Contr | 244.10 et Data 3rd Party Fe 0 0 | 244.10 Recuted Price H 244.10 Lees U .00 http://www. | 16:25:50 dighest Executed Price 244.10 Url Rebates w.amius.com | 20.00 RFQ Value of Costs (%) 0.00 | | Voice | N/A | | | | |
| roducer Accumulator 244.10 sble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 sble 6 - Likelihood of Execution | Weighted Avg. Transport of the Control of the Contr | 244.10 et Data 3rd Party Fe 0 0 | 244.10 Recuted Price H 244.10 Lees U .00 http://www. | lighest Executed Price 244.10 Rebates | 20.00 RFQ Value of Costs (%) 0.00 | | Voice | N/A | | | | |
| ble 4 - Price Information Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 ble 6 - Likelihood of Execution Instrument Orders Received | Weighted Avg. Trans. Executed | et Data 3rd Party Fe 0 0 | 244.10 Recuted Price H 244.10 Lees U .00 http://www. | lighest Executed Price 244.10 Rebates w.amius.com | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media | n Transaction De | Voice signated Mkt. Makers | N/A | | | | |
| Instrument Avg. Trans. Price oducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received oducer Accumulator 0 | Weighted Avg. Trans. Executed 1 eptance & Execution | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 on(s) Mean Elapsed | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www.v Cancelled or Wi Request & Provi | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsee | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 | n Transaction De 0.00 ecution(s) Media | Voice signated Mkt. Makers 0 | N/A Provision(s) | | | | |
| Instrument Avg. Trans. Price oducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0 Instrument Orders Received Oducer Accumulator 0 Instrument Mean Elapsed Acce | Weighted Avg. Trans. Executed 1 eptance & Execution | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www.v Cancelled or Wi Request & Provi | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 | n Transaction De | Voice signated Mkt. Makers 0 | N/A | | | | |
| le 4 - Price Information Instrument Avg. Trans. Price ducer Accumulator 244.10 le 5 - Cost Information Instrument Execution Fees M ducer Accumulator 0.27 le 6 - Likelihood of Execution Instrument Orders Received ducer Accumulator 0 le 9 - Timings Instrument Mean Elapsed Acce ducer Accumulator | Weighted Avg. Trans. Executed 1 eptance & Execution | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 on(s) Mean Elapsed | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www.v Cancelled or Wi Request & Provi | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsee | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 | n Transaction De 0.00 ecution(s) Media | Voice signated Mkt. Makers 0 | N/A Provision(s) | | | | |
| Instrument Avg. Trans. Price ducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Order Accumulator 0.27 Instrument Orders Received Order Accumulator 0 Instrument Orders Received Order Accumulator 0 Instrument Mean Elapsed Accession Instrument Mean Elapsed Accession Feb 2019 | Weighted Avg. Trans. Executed 1 eptance & Execution | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 on(s) Mean Elapsed | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www.v Cancelled or Wi Request & Provi | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsee | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 | n Transaction De 0.00 ecution(s) Media | Voice signated Mkt. Makers 0 | N/A Provision(s) | | | | |
| Instrument Avg. Trans. Price ducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0 Instrument Orders Received Oducer Accumulator 0 Instrument Orders Received Oducer Accumulator 0 Instrument Mean Elapsed Accession Feb 2019 Instrument Orders Received Oducer Accumulator 0 Instrument Orders Received Od | Weighted Avg. Transitions Mark 0 Trans. Executed 1 eptance & Execution 1,2 | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 On(s) Mean Elapsed 1 On O | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www. | lighest Executed Price 244.10 Irl Rebates w.amius.com Ithdrawn Rfq Received 0 Ision(s) Median Elapsed | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance | n Transaction De 0.00 ecution(s) Media 1,800.00 | signated Mkt. Makers 0 n Elapsed Request & F | Provision(s) 6,300.00 | ction Sched. Auction Duration | | | ail. Transactions |
| Instrument Avg. Trans. Price oducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0 0.27 Instrument Orders Received Oducer Accumulator 0 0 Instrument Orders Received Oducer Accumulator 0 0 Instrument Orders Received Oducer Accumulator 0 0 Instrument Mean Elapsed Accessory Instrument Mean | Weighted Avg. Transitions Mark 0 Trans. Executed 1 eptance & Execution 1,2 | et Data 3rd Party Fe 0 0 Total Notional Value 488,200.00 On(s) Mean Elapsed 1 On O | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www. | lighest Executed Price 244.10 Irl Rebates w.amius.com Ithdrawn Rfq Received 0 Ision(s) Median Elapsed | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 | n Transaction De 0.00 ecution(s) Media 1,800.00 | signated Mkt. Makers 0 n Elapsed Request & F | Provision(s) 6,300.00 | tion Sched. Auction Duration | | e Fail. Transactions F | ail. Transactions |
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| Instrument Avg. Trans. Price ducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0 Instrument Mean Elapsed Accessive Accumulator 0 Instrument Instrument 0 Instrument MSR 100.00 USD lotter accumulator MSR 100.00 USD lotter accumulator Instrument 1 Instrument Instrument Time (T) Size Ransumer Accumulator Instrument Instrument Avg. Trans. Price | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Execution 1,2 LEI C1LJRHXH05QC19 Instruments Consumer Accum ange Average Execution 1 Weighted Avg. T | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In (s) Mean Elapsed In (s) Mean Elapsed In (s) Mean Elapsed In (s) United Kingdom Country of Authority United Kingdom t Currency ulator USD | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Request & Provi A Mkt Segment Reduest & Provi 258.00 | lighest Executed Price 244.10 Irl Rebates w.amius.com Ithdrawn Rfq Received 0 Ision(s) Median Elapsed 4,200.00 Mkt Segment Identified Image: Median Elapsed 18:14:55 | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & Exceptance & Outage Nature 0 | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo | Provision(s) 6,300.00 d. Auction Nature Sched. Auction Nature Sched. Auction Nature Sched. | ction Sched. Auction Duration | | | ail. Transactions |
| Instrument Avg. Trans. Price aducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.29 Instrument Mean Elapsed Accessory Oducer Accumulator 0.29 Instrument Mean Elapsed Accessory Oducer Accumulator 0.20 Instrument Instrument 0.20 Instrument Oducer Accumulator 0.20 Instrument Instrument 0.20 Instrument Ime (T) Size Ramsumer Accumulator 0.20 Instrument Instrument Avg. Trans. Price of 1.25 Instrument Accumulator 0.258.00 | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Execution 1,2 LEI C1LJRHXH05QC19 Instruments Consumer Accum ange Average Execution 1 Weighted Avg. T | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In (s) Mean Elapsed 1 00.00 Country of Authority United Kingdom t Currency ulator USD Counted Total Execute Trans. Price Lowest E | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www. Cancelled or Wi Request & Provi 4 Mkt Segment Executed Price Til 258.00 Executed Price 1 258.00 | iighest Executed Price 244.10 Irl Rebates w.amius.com iithdrawn Rfq Received 0 iision(s) Median Elapsed 4,200.00 Mkt Segment Identified ime of Execution Transa 18:14:55 Highest Executed Price 258.00 | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & Exceptance & O action Size Tradin 50.00 RFQ | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo | Provision(s) 6,300.00 d. Auction Nature Sched. Auction Nature Sched. Auction Nature Sched. | ction Sched. Auction Duration | | | ail. Transactions |
| Instrument Avg. Trans. Price aducer Accumulator 244.10 Instrument Execution Fees Moducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.27 Instrument Orders Received Oducer Accumulator 0.29 Instrument Mean Elapsed Accession Oducer Accumulator 0.20 Instrument Instrument 0.20 Instrument Oducer Accumulator 0.20 Instrument Avg. Trans. Price Oducer Accumulator 0.20 Instrument Accumulator 0.258.00 Instrument Execution Fees | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Execution 1,2 LEI C1LJRHXHO5QC19 Instrument S Consumer Accum ange Average Execution Weighted Avg. T | et Data 3rd Party Fe 0 0 0 Fotal Notional Value 488,200.00 Fon(s) Mean Elapsed 1 00.00 Country of Authority United Kingdom t Currency ulator USD Counted Total Execute 258.00 ket Data 3rd Party Fe | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price H 4 Cancelled or Wi Request & Provi 4 Mkt Segment Recuted Price Tile 258.00 Executed Price Tile 258.00 Fees | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsed 4,200.00 Mkt Segment Identified ime of Execution Transa 18:14:55 Highest Executed Price 258.00 Url Rebates | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & Exceptance & O action Size Tradin 50.00 RFQ Value of Costs (%) | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo | Provision(s) 6,300.00 d. Auction Nature Sched. Auction Nature Sched. Auction Nature Sched. | tion Sched. Auction Duration | | | ail. Transactions |
| Instrument Avg. Trans. Price aducer Accumulator 244.10 Ile 5 - Cost Information Instrument Execution Fees Moducer Accumulator 0.27 Ile 6 - Likelihood of Execution Instrument Orders Received 1 Instrument Mean Elapsed Accessive Accumulator 1 Instrument New 100.00 USD lot 1 Instrument Time (T) Size Ramsumer Accumulator 1 Instrument Avg. Trans. Price Insumer Accumulator 1 Instrument Avg. Trans. Price Insumer Accumulator 1 Instrument Execution Fees Insumer Accumulator 1 Instrument Insumer Accumulator 1 Insumer Accumulator 1 Instrument Insumer Accumulator 1 Instrument Insumer Accumulator 1 Instrument Insumer Accumulator 1 Insumer Accumulator 1 Instrument Insumer Accumulator 1 Insumer Accumulator 1 Instrument Insumer Accumulator 1 Insumer Acc | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Execution 1,2 LEI C1LJRHXHO5QC19 Instruments Consumer Accum ange Average Execution 1 Weighted Avg. T | et Data 3rd Party Fe 0 0 0 Fotal Notional Value 488,200.00 Fon(s) Mean Elapsed 1 00.00 Country of Authority United Kingdom t Currency ulator USD Counted Total Execute 258.00 ket Data 3rd Party Fe | 244.10 Recuted Price H 244.10 Lees U 1.00 http://www. Cancelled or Wi Request & Provi 4 Mkt Segment 258.00 Executed Price 1 258.00 | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsed 4,200.00 Mkt Segment Identified ime of Execution Transa 18:14:55 Highest Executed Price 258.00 Url Rebates | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & Exceptance & O action Size Tradin 50.00 RFQ | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo | Provision(s) 6,300.00 d. Auction Nature Sched. Auction Nature Sched. Auction Nature Sched. | ction Sched. Auction Duration | | | ail. Transactions |
| Instrument Avg. Trans. Price ducer Accumulator Instrument Execution Fees Moducer Accumulator Instrument Execution Fees Moducer Accumulator Ile 6 - Likelihood of Execution Instrument Orders Received Instrument Mean Elapsed Access Instrument Instrument Description Instrument MSR 100.00 USD lots Instrument Time (T) Size Ransumer Accumulator Instrument Avg. Trans. Price Insumer Accumulator Secution Fees Insumer Accumulator Instrument Execution Fees Insumer Accumulator | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Executic 1,2 LEI C1LJRHXH05QC19 Instrument S Consumer Accum ange Average Executic 1 Weighted Avg. T | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In(s) Mean Elapsed In 00.00 Country of Authority United Kingdom t Currency ulator USD Cutted Total Execute 258.00 ket Data 3rd Party Fe 0 | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Or Wi Cancelled or Wi Request & Provi 4 Mkt Segment Executed Price Till 258.00 Executed Price 258.00 Executed Price 258.00 | ision(s) Median Elapsed 4,200.00 Mkt Segment Identified | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo 0 g Mode Trading Platf Voice | Provision(s) 6,300.00 d. Auction Nature Sched. Au form Best Bid / Offer N/A | ction Sched. Auction Duration | | | ail. Transaction |
| Instrument Avg. Trans. Price oducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees Moducer Accumulator 0.27 ble 6 - Likelihood of Execution Instrument Orders Received Oducer Accumulator 0 ble 9 - Timings Instrument Mean Elapsed Accessoducer Accumulator 0 ble 9 - Timings Instrument Mean Elapsed Accessoducer Accumulator 0 ble 1 - Execution Venue 2019-02-05 Amius Limited 213800 ble 2 - Type of Financial Instrument Description 2019-02-05 Amius Limited 213800 ble 3 - Price Information 2019-02-05 Instrument Time (T) Size Rationsumer Accumulator 258.00 ble 4 - Price Information 258.00 ble 5 - Cost Information 258.00 ble 5 - Cost Information 258.00 ble 6 - Likelihood of Execution 20.36 ble 6 - Likelihood of Execution 20.36 ble 6 - Likelihood of Execution 249.00 ble 1 - Execution Fees 100.00 ble 6 - Likelihood of Execution 20.36 ble 6 - Likelihood of Execution 20.36 | Weighted Avg. Tr. Odifications Mark 0 Trans. Executed 1 Eptance & Execution 1,2 LEI CILJRHXHO5QC19 Instrument Ins | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In(s) Mean Elapsed In 100.00 Country of Authority United Kingdom t Currency ulator USD Couted Total Execute 1258.00 Ket Data 3rd Party Fe 0 Total Notional Value | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price J 4 Request & Provi 4 Mkt Segment Recuted Price Time Secured Price S | lighest Executed Price 244.10 Irl Rebates w.amius.com ithdrawn Rfq Received 0 ision(s) Median Elapsed 4,200.00 Mkt Segment Identified ime of Execution Transa 18:14:55 Highest Executed Price 258.00 Url Rebates | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 g System Trading | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo 0 g Mode Trading Platf Voice | Provision(s) 6,300.00 d. Auction Nature Sched. Au form Best Bid / Offer N/A | ction Sched. Auction Duration | | | ail. Transaction |
| Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 ble 6 - Likelihood of Execution Instrument Orders Received roducer Accumulator 0 ble 9 - Timings Instrument Mean Elapsed Accer roducer Accumulator 7 Feb 2019 ble 1 - Execution Venue 2019-02-05 Amius Limited 213800 ble 2 - Type of Financial Instrument Description Onsumer Accumulator MSR 100.00 USD lot ble 3 - Price Information Instrument Time (T) Size Rationsumer Accumulator 1 ble 4 - Price Information Instrument Avg. Trans. Price onsumer Accumulator 258.00 ble 5 - Cost Information Instrument Execution Fees Information Instrument Orders Received | Weighted Avg. Tr. Odifications Mark 0 Trans. Executed 1 Eptance & Execution 1,2 LEI CILJRHXHO5QC19 Instrument Ins | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In(s) Mean Elapsed In 00.00 Country of Authority United Kingdom t Currency ulator USD Cutted Total Execute 258.00 ket Data 3rd Party Fe 0 | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price J 4 Request & Provi 4 Mkt Segment Recuted Price Time Secured Price S | ision(s) Median Elapsed 4,200.00 Mkt Segment Identified Rebates Mithdrawn Rfq Received | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & | n Transaction De 0.00 ecution(s) Media 1,800.00 Outages Avg. Ou 0 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo 0 g Mode Trading Platf Voice | Provision(s) 6,300.00 d. Auction Nature Sched. Au form Best Bid / Offer N/A | ction Sched. Auction Duration | | | ail. Transaction |
| Instrument Avg. Trans. Price roducer Accumulator 244.10 ble 5 - Cost Information Instrument Execution Fees M roducer Accumulator 0.27 ble 6 - Likelihood of Execution Instrument Orders Received roducer Accumulator 0 ble 9 - Timings Instrument Mean Elapsed Accer roducer Accumulator 7 Feb 2019 ble 1 - Execution Venue 2019-02-05 Amius Limited 213800 ble 2 - Type of Financial Instrument Description 2000 Descript | Weighted Avg. Tr. odifications Mark 0 Trans. Executed 1 eptance & Execution 1,2 LEI C1LJRHXH05QC19 Instrument S Consumer Accum ange Average Execution 1 Weighted Avg. T Modifications Mark 0 Trans. Executed 1 | et Data 3rd Party Fe 0 0 0 Total Notional Value 488,200.00 In(s) Mean Elapsed In 00.00 Country of Authority United Kingdom t Currency ulator USD cuted Total Execute rans. Price Lowest E 258.00 ket Data 3rd Party Fe 0 Total Notional Value 1,290,000.00 | 244.10 Recuted Price H 244.10 Recuted Price H 244.10 Recuted Price J 4 Mkt Segment Mkt Segment Executed Price J 258.00 Executed Price J 258.00 Fees J 0.00 http://www | ision(s) Median Elapsed 4,200.00 Mkt Segment Identified Rebates Mithdrawn Rfq Received | 20.00 RFQ Value of Costs (%) 0.00 / Modified Media 0 d Acceptance & Exceptance & | n Transaction De 0.00 cution(s) Media 1,800.00 Outages Avg. Ou 0 Graph Trading an Transaction D 0.00 | voice signated Mkt. Makers 0 n Elapsed Request & F utage Duration Scheo 0 g Mode Trading Platf Voice | Provision(s) 6,300.00 d. Auction Nature Sched. Au form Best Bid / Offer N/A | tion Sched. Auction Duration | | | ail. Transactions |

| 08 Feb 2019 | | | | | | | | | |
|--|--|--|--|--|--|------------------------------|-----------------------------------|------------------------|--|
| | | | | | | | | | |
| Table 1 - Execution Venue | Country of Authority | Mich Commont Mich Commont Til. | Son Outros Notices | Outages Ave Outage 5 | ntion Cohed Austin No. | Cohod Austina Coloni Austi | n Duration Fall Transaction 1 | ntura Esil Turus Si | e Enil Terrentian A |
| As Of (ISO8601) Venue LEI 2019-02-08 Amius Limited 213800C1LJRHXHO5Q0 | | Mkt Segment Identif | o Outage Nature | Outages Avg. Outage Dui | 0 Sched. Auction Nature | Sched. Auction Sched. Auctio | n Duration Fail. Transactions Na | | o la constant de la c |
| Table 2 - Type of Financial Instrument | | | | · | · | ' | | · · | <u>'</u> |
| Description Instru | ment Currency | | | | | | | | |
| Consumer Accumulator MSR 100.00 USD lots Consumer A | cumulator USD | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | |
| | Executed Total Executed | Price Time of Execution Trai | | | | ffer | | | |
| Consumer Accumulator 1 Table 4 - Price Information | | 257.18 19:33:26 | 30.00 RFQ | 1 | Voice N/A | | | | |
| | n. Trans. Price Lowest Fye | ecuted Price Highest Executed Price | re | | | | | | |
| Consumer Accumulator 257.18 | 257.18 | 257.18 257.1 | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | |
| Instrument Execution Fees Modifications | | | es Value of Costs (%) | | | | | | |
| Consumer Accumulator 0.26 0 | 0.00 | 00 http://wwww.amius.com | 0.00 | <u>) </u> | | | | | |
| Table 6 - Likelihood of Execution | and Tabal National Walnes C | De D | d / Ma. digit - d - Ma. di- | | d Mile Malana | | | | |
| Instrument Orders Received Trans. Execu- | 1 771,540.00 | Cancelled or Withdrawn Rfq Recei | ved / Modified Mediar | 0.00 Designate | 0 MKt. Makers | | | | |
| Table 9 - Timings | | • ; | | 0.00 ; | | | | | |
| | ecution(s) Mean Elapsed Re | equest & Provision(s) Median Ela | psed Acceptance & Exe | ecution(s) Median Elapse | d Request & Provision(s) | | | | |
| Consumer Accumulator | 1,500.00 | 1,229.00 | | 2,250.00 | 1,843.50 | | | | |
| | | | | | | | | | |
| 14 Feb 2019 Table 1 - Execution Venue | | | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority N | Mkt Segment Mkt Segment Identif | fier Outage Nature C | Outages Avg Outage Dur | ration Sched Auction Nature | Sched Auction Sched Auctio | n Duration Fail Transactions No | ature Fail Transaction | ns Fail Transactions % |
| 2019-02-14 Amius Limited 213800C1LJRHXH05Q0 | | int Jeginent Pikt Jeginent tuentii | 0 0 | 0 Outage Dui | 0 Sched. Auction Nature | Scheu. Auction Scheu. Auctio | ii Daration Fall. Fransactions Na | | 0 0 |
| Table 2 - Type of Financial Instrument | | · | | | | | | | |
| Description Instrument Currency | | | | | | | | | |
| Exotic MSR 100.00 USD lots Exotic USD | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | |
| Instrument Time (T) Size Range Average Executed Exotic 1 | d Total Executed Price 257.40 | | Size Trading System 3.00 RFQ | Trading Mode Trading P Voice | latform Best Bid / Offer | | | | |
| Table 4 - Price Information | 237.40 | 13.30.33 | 7.00 KIQ | voice | N/A | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. | Price Lowest Executed Price | ce Highest Executed Price | | | | | | | |
| | 57.40 257.4 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | |
| Instrument Execution Fees Modifications Market D | | Url Rebates Value | | | | | | | |
| Exotic 0.06 0 | 0 0.00 http://v | /wwww.amius.com | 0.00 | | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Tota | Notional Value Cancelled | or Withdrawn Dfg Doseived / Mo | dified Median Transac | tion Designated Mkt Ma | kore | | | | |
| THISTIUMENT OFFICE RECEIVED TRANS. Executed This | 77,340.00 | 0 Withdrawn Rid Received / Mot | | 0.00 | 0 | | | | |
| Exotic 0 1 | | | | | | | | | |
| | 7773 10.00 | | | | | | | | |
| Exotic 0 1 | | Provision(s) Median Elapsed Acce | ptance & Execution(s) |) Median Elapsed Reques | t & Provision(s) | | | | |
| Exotic 0 1 Table 9 - Timings |) Mean Elapsed Request & F | Provision(s) Median Elapsed Acce | eptance & Execution(s) 2,160.00 | | t & Provision(s) 104,130.00 | | | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 |) Mean Elapsed Request & F | | | | | | | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 |) Mean Elapsed Request & F | | | | | | | | |
| Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 |) Mean Elapsed Request & F | 69,420.00 | 2,160.00 | | 104,130.00 | Sched, Auction Sched Auctio | n Duration Fail Transactions N | ature Fail Transaction | ns Fail. Transactione % |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 |) Mean Elapsed Request & F | | 2,160.00 | | 104,130.00 | Sched. Auction Sched. Auctio | n Duration Fail. Transactions Na | | ns Fail. Transactions % |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI |) Mean Elapsed Request & F | 69,420.00 | 2,160.00 | Outages Avg. Outage Dui | 104,130.00 ration Sched. Auction Nature | Sched. Auction Sched. Auctio | n Duration Fail. Transactions Na | | |
| Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument | Country of Authority MC19 United Kingdom Currency | 69,420.00 | 2,160.00 | Outages Avg. Outage Dui | 104,130.00 ration Sched. Auction Nature | Sched. Auction Sched. Auctio | n Duration Fail. Transactions Na | | |
| Exotic 0 1 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Qc Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots | Country of Authority MC19 United Kingdom Currency | 69,420.00 | 2,160.00 | Outages Avg. Outage Dui | 104,130.00 ration Sched. Auction Nature | Sched. Auction Sched. Auctio | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MS | Country of Authority MC19 United Kingdom Currency Imulator USD | 69,420.00 Mkt Segment Mkt Segment Identif | 2,160.00 fier Outage Nature O | Outages Avg. Outage Dui | ation Sched. Auction Nature | | n Duration Fail. Transactions Na | | |
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| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrum Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information | Country of Authority M United Kingdom Currency Imulator USD Executed Total Executed | Mkt Segment Mkt Segment Identification Price Time of Execution Transport 18:07:46 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ | Outages Avg. Outage Dui 0 | ation Sched. Auction Nature 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrum Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information | Country of Authority M United Kingdom Currency Imulator USD Executed Total Executed | 69,420.00 Mkt Segment Mkt Segment Identif | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ | Outages Avg. Outage Dui 0 | ation Sched. Auction Nature 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrum Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. | Country of Authority M C19 United Kingdom Currency Imulator USD Executed Total Executed J. Trans. Price Lowest Executed | Price Time of Execution Trans 257.93 18:07:46 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ | Outages Avg. Outage Dui 0 | ation Sched. Auction Nature 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrum Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Instrument Execution Fees | Country of Authority M C19 United Kingdom ent Currency Imulator USD Executed Total Executed J. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees | Price Time of Execution Transection 257.93 18:07:46 Executed Price 257.93 257.93 257.93 Executed Price 257.93 Repairs Executed Price 257.93 257.93 257.93 Executed Price 257.93 2 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ | Outages Avg. Outage Dui 0 | ation Sched. Auction Nature 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrum Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 3 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications I Producer Accumulator 0.07 0 | Country of Authority M C19 United Kingdom ent Currency Imulator USD Executed Total Executed J. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees | Price Time of Execution Trans 257.93 18:07:46 Cuted Price Highest Executed Price 257.93 257.93 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ | Outages Avg. Outage Dui 0 | ation Sched. Auction Nature 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator 1 Table 3 - Price Information Instrument Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications I Producer Accumulator 0.07 0 Table 6 - Likelihood of Execution | Country of Authority M C19 United Kingdom Executed Total Executed 1. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.00 | Price Time of Execution Transe 257.93 18:07:46 Executed Price Lighest Executed Price 257.93 257.93 This is the second of the sec | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ 2 3 Value of Costs (%) 0.00 | Outages Avg. Outage Dur 0 System Trading Mode To | ation Sched. Auction Nature 0 rading Platform Best Bid / Office N/A | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator 1 Table 3 - Price Information Instrument Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Producer Accumulator 0.07 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed | Country of Authority M C19 United Kingdom Executed Total Executed 1. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.000 End Total Notional Value Calculations Output Description: | Price Time of Execution Transection 18:07:46 Suted Price Highest Executed Price 257.93 257.93 Suted Price Highest Executed Price 257.93 257.93 Approximately 18:07:46 18:07 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ 2 3 4 4 5 Value of Costs (%) 0.00 ded / Modified Median | Outages Avg. Outage Dur O System Trading Mode To Vo Transaction Designated | ration Sched. Auction Nature 0 rading Platform Best Bid / Office N/A | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator 1 Table 3 - Price Information Instrument Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Instrument Execution Fees Modifications Instrument Orders Received Trans. Execute Producer Accumulator 0 | Country of Authority M C19 United Kingdom Executed Total Executed 1. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.00 | Price Time of Execution Transe 257.93 18:07:46 Executed Price Lighest Executed Price 257.93 257.93 This is the second of the sec | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ 2 3 Value of Costs (%) 0.00 | Outages Avg. Outage Dur 0 System Trading Mode To | ation Sched. Auction Nature 0 rading Platform Best Bid / Office N/A | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 3 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Producer Accumulator 0.07 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Producer Accumulator 0 | Country of Authority M C19 United Kingdom ent Currency imulator USD Executed Total Executed 1. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.00 ed Total Notional Value Car 1 82,537.60 | Price Time of Execution Transection 18:07:46 Euted Price Highest Executed Price 257.93 257.93 By Url Rebates of http://wwww.amius.com Repared or Withdrawn Rfq Received 19 10 10 10 10 10 10 10 10 10 10 10 10 10 | 2,160.00 fier Outage Nature O 0 saction Size Trading S 3.20 RFQ 2 3 Value of Costs (%) 0.00 ed / Modified Median 0 | Outages Avg. Outage Dur O System Trading Mode Transaction 0.00 | ration Sched. Auction Nature 0 rading Platform Best Bid / Of N/A Mkt. Makers 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Description Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator MSR 100.00 USD lots Producer Accumulator Time (T) Size Range Average Producer Accumulator 1 Table 3 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Producer Accumulator 0.07 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Producer Accumulator 0 | Country of Authority M C19 United Kingdom ent Currency imulator USD Executed Total Executed 1. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.00 ed Total Notional Value Car 1 82,537.60 | Price Time of Execution Transection 18:07:46 Suted Price Highest Executed Price 257.93 257.93 Suted Price Highest Executed Price 257.93 257.93 Approximately 18:07:46 18:07 | 2,160.00 fier Outage Nature O saction Size Trading S 3.20 RFQ a 3 Value of Costs (%) 0.00 ed / Modified Median 0 sed Acceptance & Exec | Outages Avg. Outage Dur O System Trading Mode Transaction 0.00 | ration Sched. Auction Nature 0 rading Platform Best Bid / Of N/A Mkt. Makers 0 | | n Duration Fail. Transactions Na | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s Exotic 1,440.00 22 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-02-22 Amius Limited 213800C1LJRHXHO5Q0 Table 2 - Type of Financial Instrument Producer Accumulator MSR 100.00 USD lots Producer Accumulator Producer Accumulator Immet Time (T) Size Range Average Producer Accumulator 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Producer Accumulator 257.93 Table 5 - Cost Information Instrument Execution Fees Modifications Producer Accumulator 0.07 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executor Producer Accumulator 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution | Country of Authority M C19 United Kingdom Executed Total Executed J. Trans. Price Lowest Executed 257.93 Market Data 3rd Party Fees 0 0.00 Ed Total Notional Value Call 1 82,537.60 Cution(s) Mean Elapsed Request & F | Price Time of Execution Transe 257.93 18:07:46 Sutted Price Highest Executed Price 257.93 257.93 Sutted Url Rebates Description Highest Executed Price 257.93 Repairs Description High Highest Executed Price 257.93 Repairs Description High Highest Executed Price 257.93 Repairs Description High High High High High High High High | 2,160.00 fier Outage Nature O saction Size Trading S 3.20 RFQ a 3 Value of Costs (%) 0.00 ed / Modified Median 0 sed Acceptance & Exec | Outages Avg. Outage Dur O System Trading Mode Transaction Designated 0.00 Cution(s) Median Elapsed | ration Sched. Auction Nature 0 rading Platform Best Bid / Or pice N/A Mkt. Makers 0 | | n Duration Fail. Transactions Na | | |

| Style 1985 | | | | | | | |
|--|---|-----------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|--|-------------------------------|
| Part | | | | | | | |
| Part | As Of (ISO8601) Venue LEI Country of Authority Mk | kt Segment Mkt Segment Identifie | r Outage Nature Outages Avg. Out | age Duration Sched. Auction Nature S | ched. Auction Sched. Auction Durati | on Fail. Transactions Nature Fail. Tra | ansactions Fail. Transactions |
| Second S | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Mary | Table 2 - Type of Financial Instrument | | | | | | |
| Mary | | | | | | | |
| Table 1 1 1 1 1 1 1 1 1 1 | · · · · · · · · · · · · · · · · · · · | | | | | | |
| Table 4 - 1 1 1 1 1 1 1 1 1 1 | Table 3 - Price Information | | | | | | |
| Table 3 1 1 1 1 1 1 1 1 1 | | Price Time of Execution Trans | action Size Trading System Trading | Mode Trading Platform Best Bid / Offe | r | | |
| This continue May | | | | | 7 | | |
| Part | Table 4 - Price Information | | <u> </u> | | - | | |
| Part | Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Execu | uted Price Highest Executed Price |] | | | | |
| Part | | - | | | | | |
| Table 1 - Table 2 - Table 3 Table 3 Table 3 Table 3 Table 4 - Table 4 - Table 5 - | Table 5 - Cost Information | | | | | | |
| Table 5 - Like Tabl | Instrument Execution Fees Modifications Market Data 3rd Party Fees | Url Rebates | Value of Costs (%) | | | | |
| Secondary Companies Comp | Consumer Accumulator 11.90 0 0 100.00 | | | | | | |
| Consumer Accounsilator 2 2 114,075.00 0 2 57,337.50 10 Table 9 - Timing 1 State | Table 6 - Likelihood of Execution | | | | | | |
| Table 9 - 1 Timbure Man Elapsed Acceptance & Excution(s) Man Elapsed Acceptance & Excution(s) Man Elapsed Acceptance & Excution(s) Median | Instrument Orders Received Trans. Executed Total Notional Value Car | ncelled or Withdrawn Rfq Receive | d / Modified Median Transaction Des | ignated Mkt. Makers | | | |
| As Of (1250-0851) Table 1 - Execution Venus As Of (1250-0851) Table 2 - Type of Financial Instrument Description Consumer Accumulator W5 000 USD to Sc Consumer Accumulator So 050 05 05 05 05 05 05 05 05 05 05 05 05 | Consumer Accumulator 2 2 114,675.00 | 0 | 2 57,337.50 | 0 | | | |
| 27 Mar 2019 Table 1 - Execution Venue As Of (1506861) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage | Table 9 - Timings | | | | | | |
| Table 1 - Execution Venue As Of (1508601) Venue LET Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature 2019-05-27 Aminus Limited 213800CLIDRIKKHOSQCI] United Kingdom Table 2 - Type of Financial Instrument Description Instrument Missing Mis | Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Req | quest & Provision(s) Median Elaps | ed Acceptance & Execution(s) Median | Elapsed Request & Provision(s) | | | |
| Securior | Consumer Accumulator 630.00 | 2,580.00 | 810.00 | 3,690.00 | | | |
| Consumer Accumulator My 5,000 USD USD US Consumer Accumulator USD Instrument My 100 USD USD USD Consumer Accumulator USD | | kt Segment Mkt Segment Identifie | | | ched. Auction Sched. Auction Durati | on Fail. Transactions Nature Fail. Tra | |
| Table 3 - Price Information Time (T) Size Range Average Executed Total Executed Sign | Table 2 - Type of Financial Instrument | | | | | | |
| Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 1 | Description Instrument Currency | | | | | | |
| Instrument Consumer Accumulator 1 1 569.50 14:57:22 2.00 RFQ Im N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Using Septem Sept. S | Consumer Accumulator MW 50.00 USD lots Consumer Accumulator USD | | | | | | |
| Consumer Accumulator Table 4 - Price Information Instrument Occurrent Sep. 50 14:57:22 2.00 RFQ Im N/A Instrument | Table 3 - Price Information | | | | | | |
| Table 4 - Price Information Instrument | Instrument Time (T) Size Range Average Executed Total Executed | Price Time of Execution Trans | action Size Trading System Trading | Mode Trading Platform Best Bid / Offe | r | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Consumer Accumulator 569.50 56 | Consumer Accumulator 1 | 569.50 14:57:22 | 2.00 RFQ | Im N/A | | | |
| Consumer Accumulator 569.50 56 | Table 4 - Price Information | | | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 5.74 0 0 0 100.00 http://wwww.amius.com 0.02 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 56,950.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Execu | uted Price Highest Executed Price | | | | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 5.74 0 0 100.00 http://wwww.amius.com 0.02 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 56,950.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Consumer Accumulator 569.50 569.50 | 569.50 569.50 | | | | | |
| Consumer Accumulator 5.74 0 0 10100.00 http://wwww.amius.com 0.02 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 56,950.00 0 0 0 0 0 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Table 5 - Cost Information | | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 56,950.00 0 0 0 0 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Instrument Execution Fees Modifications Market Data 3rd Party Fees | Url Rebates | Value of Costs (%) | | | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 56,950.00 0 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Consumer Accumulator 5.74 0 0 100.00 | http://wwww.amius.com | 0.02 | | | | |
| Consumer Accumulator 0 1 56,950.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | Table 6 - Likelihood of Execution | | | | | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | | | ignated Mkt. Makers | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | | 0 | 0 0.00 | 0 | | | |
| | | | | | | | |
| Consumer Accumulator 1,980.00 462.00 2,970.00 693.00 | Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Reg | | | | | | |
| | | | 2 070 00 | 603.00 | | | |

| 29 Mar 2019 | | | | | | | | | | | | | | | | | |
|----------------------|--------------|------------------|-------------|-----------------------------|---------------|-------------------|----------------|-------------|------------|----------------|-----------------|-------------------|----------------|---------------|-------------|--|--|
| Table 1 - Execution | Venue | | | | | | | | | | | | | | | | |
| As Of (ISO8601) | Venue | LEI | | Country of Authority | Mkt Segmer | nt Mkt Segment 1 | Identifier Out | age Nature | Outages | Avg. Outage D | uration Sched | . Auction Nature | Sched. Auction | n Sched. Auct | ion Duratio | ion Duration Fail. Transactions Nature | ion Duration Fail. Transactions Nature Fail. Transaction |
| 2019-03-29 | Amius Limite | ed 213800C1LJRF | XHO5QC19 | United Kingdom | | | | 0 | 0 |) | 0 | | | | | 0 | 0 |
| Table 2 - Type of Fi | nancial Inst | trument | | | | | | | | | | | | | | | |
| Desc | ription | 1 | nstrument | Currency | | | | | | | | | | | | | |
| Consumer Accumula | tor MW 50.00 | 0 USD lots Consu | mer Accumul | lator USD | | | | | | | | | | | | | |
| Table 3 - Price Info | rmation | | | | | | | | | | | | | | | | |
| Instrument | Time (1 | Γ) Size Range | Average Exe | ecuted Total Executed | d Price | Time of Execution | n Transaction | Size Tradi | ng System | n Trading Mode | Trading Platfo | orm Best Bid / Of | fer | | | | |
| Consumer Accumula | tor | 1 | | | 563.75 | 14:04:52 | 2 | 1.00 RFQ | | | Im | N/A | | | | | |
| Consumer Accumula | tor | 1 | | | 562.75 | 17:08:52 | 2 | 1.00 RFQ | | | Im | N/A | | | | | |
| Table 4 - Price Info | rmation | | | | | | | | | | | | | | | | |
| Instrument | Avg. Tr | ans. Price Weig | hted Avg. T | rans. Price Lowest Ex | xecuted Price | Highest Execute | ed Price | | | | | | | | | | |
| Consumer Accumula | tor | 563.25 | | 563.25 | 562.75 | 5 | 563.75 | | | | | | | | | | |
| Table 5 - Cost Infor | mation | | | | | | | | | | | | | | | | |
| Instrument | Executi | ion Fees Modific | ations Mar | rket Data 3rd Party F | ees | Url F | Rebates Value | of Costs (9 | %) | | | | | | | | |
| Consumer Accumula | tor | 6.00 | 0 | 0 100 | 0.00 http://w | www.amius.com | | 0. | .02 | | | | | | | | |
| Table 6 - Likelihood | of Execution | on | | | | | | | | | | | | | | | |
| Instrument | Orders | Received Trans | . Executed | Total Notional Value | Cancelled or | Withdrawn Rfq | Received / Mo | dified Med | lian Trans | action Designa | ted Mkt. Makers | 3 | | | | | |
| Consumer Accumula | tor | 2 | 2 | 56,325.00 | | 0 | · | 2 | 28, | 162.50 | C |) | | | | | |

Mean Elapsed Acceptance & Execution(s)Mean Elapsed Request & Provision(s)Median Elapsed Acceptance & Execution(s)Median Elapsed Request & Provision(s)210.00219.00300.00309.00

Table 9 - Timings

Instrument
Consumer Accumulator

| 08 Jan 2019 | | | | | | | | | | | | |
|---|--|--|---|---|---|-----------------|-------------------------------|--------------------|-----------------------|---------------------------|------------------------------|---------------------------------------|
| Table 1 - Execution Venue | | | | | | | | | | | | |
| | | | | | | | 5 " 61 1 | | | | | |
| As Of (ISO8601) Venu | ue LEI imited 213800C1LJRHXH05 | | ty MKt Segment I | MKT Segment Identifie | or Outage Nature Out | ages Avg. Outa | ge Duration Sched. I | Auction Nature Sch | a. Auction Sched. Auc | tion Duration Fall. Ira | nsactions Nature Fail. Tran | 0 1 1 1 1 1 1 1 1 1 |
| Table 2 - Type of Financial 1 | | 2C19 Officed Kingdoffi | | | 0 | 0 | 0 | | | | 0 | 0 |
| | | | | | | | | | | | | |
| Description Consumer Assumulator OC 10 | 0.00 CPD lots Consumer As | | | | | | | | | | | |
| Consumer Accumulator QC 10 | | Lumulator GDP | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | | |
| Instrument Tim Consumer Accumulator | ne (T) Size Range Avera | ge Executed Total Execut | 1,723.00 | 11:29:06 | 19.00 RFQ | stem Trading M | ode Trading Platfor Email | M Best Bid / Offer | | | | |
| | | | 1,723.00 | 11.29.00 | 19.00 KIQ | | Liliali | N/A | | | | |
| Table 4 - Price Information | | | | | | | | | | | | |
| Instrument Avg Consumer Accumulator | g. Trans. Price Weighted | | | | _ | | | | | | | |
| | 1,723.00 | 1,723.00 | 1,723.00 | 1,723.00 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | | | |
| | ecution Fees Modifications | | | | Value of Costs (%) | | | | | | | |
| Consumer Accumulator | | 0 0 | 0.00 http://www | v.aiilluS.CUIII | 0.01 | | | | | | | |
| Table 6 - Likelihood of Exec | | | _ | | | | | 1 | | | | |
| | lers Received Trans. Exec | | | thdrawn Rfq Receive | ed / Modified Median T | ransaction Desi | | | | | | |
| Consumer Accumulator | 0 | 1 327,370.0 | UU | U | U į | 0.00 | 0 | I | | | | |
| Table 9 - Timings | | | | | | | | | | | | |
| | an Elapsed Acceptance & E | | | | | | Elapsed Request & Pi | | | | | |
| Consumer Accumulator | | 3,120.00 | | 360.00 | 4, | ,680.00 | | 540.00 | | | | |
| 09 Jan 2019 | | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | | |
| As Of (ISO8601) Venu | ue LEI | Country of Authori | ty Mkt Saamant 1 | Mkt Coamont Idontifi | or Outago Nature Out | agos Ava Ovita | no Duration School | Austion Natura Cab | d Austion School Au- | tion Duration Fail Tra | insactions Nature Fail. Tran | esetions Eail Transaction |
| | imited 213800C1LJRHXHO5 | | ty MKt Segment 1 | MKt Segment Identine | 0 Outage Nature Out | 0 Outa | ge Duration Sched. | Auction Nature Sch | J. Auction Sched. Auc | CLION DUI ALION FAII. ITA | 0 | 0 |
| Table 2 - Type of Financial 1 | | 2017 Officea Kingdom | ii | | | | | i | i | i | • | |
| | | want Commana | | | | | | | | | | |
| Consumer Accumulator OC 10 | Instrun | | | | | | | | | | | |
| | 0.00 GBP lots Consumer Ac | | | | | | | | | | | |
| - | 0.00 GBP lots Consumer Ac | | | | | | | | | | | |
| Table 3 - Price Information | 1 | cumulator GBP | and Duite. | of Francisco | continu Cina To dia C | | ada Tuadina Dist | Pook Pit 1 Off | | | | |
| Table 3 - Price Information Instrument Tim | ne (T) Size Range Avera | cumulator GBP | | | saction Size Trading Sy | stem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator | ne (T) Size Range Average 1 | cumulator GBP | ted Price Tim | te of Execution Trans | Saction Size Trading Sy | rstem Trading M | ode Trading Platfor | m Best Bid / Offer | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information | ne (T) Size Range Avera | ge Executed Total Execut | 1,719.00 | 15:24:13 | 111.00 RFQ | rstem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg | ne (T) Size Range Avera 1 1 g. Trans. Price Weighted A | ge Executed Total Execut Avg. Trans. Price Lowest | 1,719.00 | 15:24:13 | 111.00 RFQ | rstem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator | ne (T) Size Range Avera | ge Executed Total Execut | 1,719.00 | 15:24:13 | 111.00 RFQ | stem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information | ne (T) Size Range Average 1 1 1 1 1 1. 1. 1. 1. 1. 1. | ge Executed Total Execut Avg. Trans. Price Lowest 1,717.28 | 1,719.00 t Executed Price H 1,715.56 | 15:24:13 ighest Executed Price 1,719.00 | 111.00 RFQ | stem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exer | ne (T) Size Range Average 1 g. Trans. Price Weighted 1 1,717.28 | ge Executed Total Executed Avg. Trans. Price Lowest 1,717.28 s Market Data 3rd Party | 1,719.00 t Executed Price H 1,715.56 y Fees U | ighest Executed Price 1,719.00 Rebates | 111.00 RFQ Value of Costs (%) | rstem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exerument Consumer Accumulator | ne (T) Size Range Average 1 g. Trans. Price Weighted 1 1,717.28 ecution Fees Modifications 188.74 | ge Executed Total Execut Avg. Trans. Price Lowest 1,717.28 | 1,719.00 t Executed Price H 1,715.56 | ighest Executed Price 1,719.00 Rebates | 111.00 RFQ | stem Trading M | | | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exer Consumer Accumulator Table 6 - Likelihood of Execution | ne (T) Size Range Average 1 1 1 1 1 1 1 1 1 1 1 1 1 | ge Executed Total Execut Avg. Trans. Price Lowest 1,717.28 s Market Data 3rd Party 0 0 | 1,719.00 t Executed Price H 1,715.56 y Fees U 0.00 http://wwww | ighest Executed Price 1,719.00 rl Rebates v.amius.com | 111.00 RFQ Value of Costs (%) 0.01 | | Im | N/A | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exer Consumer Accumulator Table 6 - Likelihood of Execumulator Instrument Ord | ne (T) Size Range Average 1 1 1 1 2. Trans. Price Weighted A 1,717.28 2. Ecution Fees Modifications 188.74 (Cution 1ers Received Trans. Execution | ge Executed Total Execut Avg. Trans. Price Lowest 1,717.28 s Market Data 3rd Party 0 0 0 | 1,719.00 t Executed Price H 1,715.56 y Fees Ui 0.00 http://www. | ighest Executed Price 1,719.00 rl Rebates v.amius.com | Value of Costs (%) 0.01 ed / Modified Median T | ransaction Desi | Im gnated Mkt. Makers | N/A | | | | |
| Table 3 - Price Information Instrument Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Exercise Consumer Accumulator Table 6 - Likelihood of Exercise Consumer Accumulator Instrument Ord Consumer Accumulator | ne (T) Size Range Average 1 1 1 1 1 1 1 1 1 1 1 1 1 | ge Executed Total Execut Avg. Trans. Price Lowest 1,717.28 s Market Data 3rd Party 0 0 | 1,719.00 t Executed Price H 1,715.56 y Fees Ui 0.00 http://www. | ighest Executed Price 1,719.00 rl Rebates v.amius.com | Value of Costs (%) 0.01 ed / Modified Median T | | Im | N/A | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exer Consumer Accumulator Table 6 - Likelihood of Execution Instrument Ord Consumer Accumulator Table 9 - Timings | ne (T) Size Range Average 1 1 1 1 2 3. Trans. Price Weighted A 1,717.28 2 2 2 4 4 4 4 4 4 4 5 6 6 6 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8 | ge Executed Total Executed Avg. Trans. Price Lowest 1,717.28 S Market Data 3rd Party 0 0 0 cuted Total Notional Value 2 3,812,361.6 | t Executed Price H,715.56 y Fees Un 0.00 http://www. | ighest Executed Price 1,719.00 rl Rebates v.amius.com thdrawn Rfq Receive | Value of Costs (%) 0.01 ed / Modified Median T 2 1, | ransaction Desi | Im gnated Mkt. Makers 0 | N/A | | | | |
| Table 3 - Price Information Instrument Tim Consumer Accumulator Table 4 - Price Information Instrument Avg Consumer Accumulator Table 5 - Cost Information Instrument Exer Consumer Accumulator Table 6 - Likelihood of Execumulator Table 9 - Timings | ne (T) Size Range Average 1 1 1 1 2. Trans. Price Weighted A 1,717.28 2. Ecution Fees Modifications 188.74 (Cution 1ers Received Trans. Execution | ge Executed Total Executed Avg. Trans. Price Lowest 1,717.28 S Market Data 3rd Party 0 0 0 cuted Total Notional Value 2 3,812,361.6 | 1,719.00 t Executed Price H 1,715.56 y Fees U 0.00 http://wwww | ighest Executed Price 1,719.00 rl Rebates v.amius.com thdrawn Rfq Receive | Value of Costs (%) 0.01 ed / Modified Median T 2 1, | ransaction Desi | Im gnated Mkt. Makers 0 | N/A | | | | |

| 10 Jan 2019 | | | |
|--|---------------------------|----------------------|------------------|
| Table 1 - Execution Venue | | | |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Identifier Outage Nature 2019-01-10 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | o Outages Avg. Outage | e Duration Sched. A | uction Nature 5 |
| Table 2 - Type of Financial Instrument | 0 | U | |
| Description Instrument Currency | | | |
| Consumer Accumulator QC 10.00 GBP lots Consumer Accumulator GBP | | | |
| Table 3 - Price Information | | | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Tran | | ode Trading Platform | N/A |
| Consumer Accumulator | ıų | Voice | N/A N/A |
| Table 4 - Price Information | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price | | | |
| Consumer Accumulator 1,701.00 1,701.71 1,700.00 1,702.00 | | | |
| Table 5 - Cost Information Tracks mark Execution Food Medifications Market Data 2nd Barty Food Unit Data Value of Cost | to (0/1) | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Cost Consumer Accumulator 100.21 0 0 0.00 http://wwww.amius.com | 0.01 | | |
| Table 6 - Likelihood of Execution | | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified | | nated Mkt. Makers | |
| Consumer Accumulator 2 2 2,144,160.00 0 2 | 1,072,080.00 | 0 | |
| Table 9 - Timings | 0.5 | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance Consumer Accumulator 13,061.00 1,440.00 | 8 Execution(s) Median El | lapsed Request & Pro | 1,470.00 |
| 15/502.00 | 30,032.00 | | 2, 0.00 |
| 11 Jan 2019 | | | |
| Table 1 - Execution Venue | | | |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Natural Amius Limited 212800C11 IBHYHO5OC10 United Kingdom | o Outages Avg. Outage | e Duration Sched. A | uction Nature 5 |
| 2019-01-11 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument | U U | U | į |
| Description Instrument Currency | | | |
| Consumer Accumulator QC 10.00 GBP lots Consumer Accumulator GBP | | | |
| Table 3 - Price Information | | | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Tr | | | |
| Consumer Accumulator | FQ | Im | N/A |
| Table 4 - Price Information Instrument Avg Trans Price Weighted Avg Trans Price Lowest Evecuted Price Highest Evecuted Price | | | |
| InstrumentAvg. Trans. PriceWeighted Avg. Trans. PriceLowest Executed PriceHighest Executed PriceConsumer Accumulator1,713.001,713.001,713.00 | | | |
| Table 5 - Cost Information | | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Cost | | | |
| Consumer Accumulator 85.22 0 0 0.00 http://wwww.amius.com | 0.01 | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans Executed Total National Value Cancelled or Withdrawn Pfg Received / Medified | Modian Transaction Deci | instead Mich Maleur | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Consumer Accumulator 0 1 1,798,650.00 0 0 | 0.00 Design | nated Mkt. Makers | |
| Table 9 - Timings | | • | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance | | lapsed Request & Pro | |
| Consumer Accumulator 660.00 540.00 | 990.00 | | 810.00 |
| 14 Jan 2019 | | | |
| Table 1 - Execution Venue | | | |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Natu | ture Outages Avg. Outage | e Duration Sched. A | uction Nature 5 |
| 2019-01-14 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | 0 0 | 0 | |
| Table 2 - Type of Financial Instrument | | | |
| Description Instrument Currency Consumer Assumulator OC 10 00 CRR lets Consumer Assumulator CRR | | | |
| Consumer Accumulator QC 10.00 GBP lots Consumer Accumulator GBP Table 3 - Price Information | | | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Tr | rading System Trading Mo | de Trading Platform | n Rest Rid / Off |
| Consumer Accumulator 1 1,700.00 12:13:30 17.00 Rf | | Im | N/A |
| Table 4 - Price Information | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price | | | |
| Consumer Accumulator 1,700.00 1,700.00 1,700.00 1,700.00 | | | |
| Table 5 - Cost Information | 1- (0/) | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Cost Consumer Accumulator 14.39 0 0 0.00 http://wwww.amius.com | ts (%) 0.01 | | |
| Table 6 - Likelihood of Execution | 5.02 | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified | Median Transaction Design | nated Mkt. Makers | |
| Consumer Accumulator 0 1 289,000.00 0 0 | 0.00 | 0 | |
| Table 9 - Timings | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance | • | lapsed Request & Pro | |
| Consumer Accumulator 6,900.00 240.00 | 10,350.00 | | 360.00 |
| | | | |

| 17 Jan 2019 | | | | | | |
|--|--|--|--|---|---|----------------------|
| Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LEI Country of Auti 2019-01-17 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | nority Mkt Segment M | lkt Segment Identifier | Outage Nature Out | ages Avg. Outage Duratio | n Sched. Auction I | ature Sched. Aucti |
| Table 2 - Type of Financial Instrument | · · · · · · · · · · · · · · · · · · · | | 0 | | <u> </u> | i |
| Description Instrument Currency | | | | | | |
| Consumer Accumulator QC 10.00 GBP lots Consumer Accumulator GBP | | | | | | |
| Table 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average Executed Total Ex | | | | | | Bid / Offer |
| Consumer Accumulator 1 | 1,699.00 | 14:05:44 | 62.00 RFQ | Im | N/A | |
| Table 4 - Price Information | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Low Consumer Accumulator 1,699.00 1,699.00 | vest Executed Price Hig 1,699.00 | ghest Executed Price 1,699.00 | | | | |
| Table 5 - Cost Information | 1,099.00 | 1,09.660,1 | | | | |
| Instrument Execution Fees Modifications Market Data 3rd P | arty Fees Uri | I Dobates | Value of Costs (%) | | | |
| Consumer Accumulator 52.71 0 0 | 0.00 http://wwww. | | 0.01 | | | |
| Table 6 - Likelihood of Execution | , | | | | | |
| Instrument Orders Received Trans. Executed Total Notional | Value Cancelled or Wit | hdrawn Rfq Received | / Modified Median T | ransaction Designated Mi | t. Makers | |
| Consumer Accumulator 0 1 1,053,3 | | 0 | 0 | 0.00 | 0 | |
| Table 9 - Timings | | | | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed | · | | d Acceptance & Execu | tion(s) Median Elapsed Re | quest & Provision(| |
| Consumer Accumulator 824.00 | | 199.00 | 1 | ,236.00 | 298. | 0 |
| | | | | | | |
| 21 Jan 2019 | | | | | | |
| Table 1 - Execution Venue | pority Mkt Comment M | lkt Coamont Identifi | Outage Nature Cut | agos Ava Outaga Duretia | n School Avation | atura Fahad Austin |
| As Of (ISO8601) Venue LEI Country of Auti 2019-01-21 Amius Limited 213800C1LJRHXH05QC19 United Kingdom | ionty Pikt Segment M | ikt Segment identifier | Outage Nature Out | Avg. Outage Duration | O Sched. Auction I | ature Sched. Auction |
| Table 2 - Type of Financial Instrument | i | | • | = 1 | - 1 | 1 |
| Description Instrument Currency | | | | | | |
| Producer Accumulator QC 10.00 GBP lots Producer Accumulator GBP | | | | | | |
| Table 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average Executed Total Exe | cuted Price Time | of Execution Transact | | tem Trading Mode Tradi | g Platform Best B | d / Offer |
| Producer Accumulator 1 | 1,677.00 | 09:52:48 | 7.25 RFQ | Im | N/A | |
| Table 4 - Price Information | | | | | | |
| | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowe | | | | | | |
| Producer Accumulator 1,677.00 1,677.00 | est Executed Price High 1,677.00 | hest Executed Price 1,677.00 | | | | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information | 1,677.00 | 1,677.00 | | | | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa | 1,677.00 | 1,677.00 Rebates V | Value of Costs (%) | | | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 | 1,677.00 | 1,677.00 Rebates V | Value of Costs (%) 0.01 | | | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 Table 6 - Likelihood of Execution | 1,677.00 rty Fees Url 0.00 http://wwww.a | Rebates V | 0.01 | ansaction Designated Mus | Makers | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 | rty Fees Url 0.00 http://www.a | Rebates V | 0.01 | ansaction Designated Mkt | Makers 0 | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V | rty Fees Url 0.00 http://www.a | Rebates V amius.com | 0.01 / Modified Median Tra | | | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 | rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 | Rebates V amius.com Rfq Received / | / Modified Median Tra | 0.00 | 0 | 1 |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pales Producer Accumulator 6.56 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Vicence Producer Accumulator 0 1 121,58 Table 9 - Timings | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision | Rebates V amius.com Rfq Received / | / Modified Median Tra | 0.00 | 0 | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Acceptance & Execution(s) | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision | Rebates V amius.com Repates V amius.com Repates V amius.com | / Modified Median Tra | 0.00 on(s) Median Elapsed Rec | 0 uest & Provision(s | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elaproducer Accumulator 120.00 | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision | Rebates V amius.com Repates V amius.com Repates V amius.com | / Modified Median Tra | 0.00 on(s) Median Elapsed Rec | 0 uest & Provision(s | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 O4 Feb 2019 Table 1 - Execution Venue | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rec | 0 quest & Provision(s | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Autl | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rec. 80.00 | 0 uest & Provision(s 180.0 | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Autil 2019-02-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rea 80.00 | 0 quest & Provision(s | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Auti 2019-02-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rec. 80.00 | 0 uest & Provision(s 180.0 | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Auti 2019-02-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rec. 80.00 | 0 uest & Provision(s 180.0 | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elaproducer Accumulator 120.00 O4 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Autical Country of Autical Country of Autical Country of Autical Country of Financial Instrument Description Instrument Currency Producer Accumulator QC 10.00 GBP lots Producer Accumulator GBP | 1,677.00 rty Fees Url 0.00 http://www.a alue Cancelled or With 2.50 psed Request & Provision 1.2 | Rebates V amius.com Repates V amius.com Marawn Rfq Received A 0 Don(s) Median Elapsed 20.00 | / Modified Median Tra 0 Acceptance & Executi | on(s) Median Elapsed Rec. 80.00 | 0 uest & Provision(s 180.0 | |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Parlor Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elaproducer Accumulator 120.00 O4 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Autional V. 2019-02-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator QC 10.00 GBP lots Producer Accumulator GBP Table 3 - Price Information | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision 12 | Rebates V amius.com Repates V amius.com Rfq Received / 0 Don(s) Median Elapsed 20.00 | Outage Nature Outage Nature 0 | 0.00 Median Elapsed Rec 80.00 ages Avg. Outage Duration 0 | uest & Provision(s 180.0 | ature Sched. Auctio |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Parloquer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elaproducer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Autional V. Producer Accumulator 120.00 Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator QC 10.00 GBP lots Producer Accumulator GBP Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Execution Producer Accumulator Producer Accumulator Total Execution Producer Accumulator | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision 1.2 nority Mkt Segment M | Rebates V amius.com Repates V | Outage Nature Outage Nature Trading Systems | 0.00 on(s) Median Elapsed Rea 80.00 ages Avg. Outage Duratio 0 | uest & Provision(s 180.0 Sched. Auction I | ature Sched. Auctio |
| Producer Accumulator 1,677.00 1,677.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Pa Producer Accumulator 6.56 0 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional V. Producer Accumulator 0 1 121,58 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Ela Producer Accumulator 120.00 04 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Auti 2019-02-04 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator QC 10.00 GBP lots Producer Accumulator GBP Table 3 - Price Information | 1,677.00 rty Fees Url 0.00 http://wwww.a alue Cancelled or With 2.50 psed Request & Provision 12 | Rebates V amius.com Repates V amius.com Rfq Received / 0 Don(s) Median Elapsed 20.00 | Outage Nature Outage Nature 0 | 0.00 Median Elapsed Rec 80.00 ages Avg. Outage Duration 0 | uest & Provision(s 180.0 | ature Sched. Aucti |
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| able 2 - Type of Financial Instrument | |
| Description Instrum | |
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| able 3 - Price Information | French de Table French de Britan Franchis Transaction Circ. Tradition Control Tradition Made Tradition Blatform Back Bid / Office |
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| able 5 - Cost Information | |
| | s Market Data 3rd Party Fees Url Rebates Value of Costs (%) 0 0 0.00 http://www.amius.com 0.01 |
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| Instrument Orders Received Trans. Exec | cuted Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers |
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| able 1 - Execution Venue | |
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| able 2 - Type of Financial Instrument | Sector Amagasin |
| Description Instrum | nent Currency |
| Producer Accumulator QC 10.00 GBP lots Producer Accu | umulator GBP |
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| able 1 - Execution Venue | |
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| Market Sample S | Table 1 - Execution Venue |
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| 1, 2, 10, 10 1, 2, | Table 9 - Timings |
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| Set (1908) Verne Late Country of Authority Met Segment M | 12 Feb 2019 |
| 2012 Amilian Limited 2018 Column Col | Table 1 - Execution Venue |
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| A Feb 2019 Subject 1 - Execution Venue Sta Of (ESS601) Venue LET Country of Authority Mkt Segment Segment Mkt Segment Mkt Segment Mkt Segment Mkt Segment Mkt | Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) |
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| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 19.27 0 0 0 0.00 http://www.amius.com 0.01 able 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 0 1 446,420.00 0 0 0 0.00 0 0.00 Tinstrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Median Elapsed Request & Provision(s) | |
| Producer Accumulator 19.27 0 0 0 0.00 http://wwww.amius.com 0.01 able 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 0 1 446,420.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 0 1 446,420.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Producer Accumulator 19.27 0 0 0.00 http://wwww.amius.com 0.01 |
| Producer Accumulator 0 1 446,420.00 0 0 0.00 0 able 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | |
| | Table 9 - Timings |
| | |
| | |

| 15 Feb 2019 | | | | | | | |
|--|---------------------------------|--------------------------|-----------------------|-----------------------|--------------------|---------------------------|------------------------|
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI 2019-02-15 Amius Limited 213800C1LJRHXHO5QC | | Mkt Segment M | 4kt Segment Identifie | er Outage Nature O | Outages Avg. Outa | ge Duration Sched | . Auction Nature So |
| Table 2 - Type of Financial Instrument | | | | | | | |
| Producer Accumulator QC 10.00 GBP lots Producer Accumul | Currency ator GBP | | | | | | |
| Table 3 - Price Information | 4.0. | | | | | | |
| Instrument Time (T) Size Range Average E | xecuted Total Executed | | | | System Trading Mo | | |
| Producer Accumulator 1 Producer Accumulator 1 | | 1,720.00 1,738.00 | 09:52:19 13:07:06 | 2.50 RFQ 30.00 RFQ | | Im Voice | N/A N/A |
| Table 4 - Price Information | | 1,730.00 | 13.07.00 | 30.00 14 Q | | , voice | 11977 |
| Instrument Avg. Trans. Price Weighted Avg. | | | | | | | |
| Producer Accumulator 1,729.00 | 1,736.62 | 1,720.00 | 1,738.00 | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications M | arket Data 3rd Party F | ees Url | Rehates | Value of Costs (%) | | | |
| Producer Accumulator 34.01 0 | | 0.00 http://wwww.a | | 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | | | |
| Instrument Orders Received Trans. Executed Producer Accumulator 2 | Total Notional Value 564,400.00 | Cancelled or With | ndrawn Rfq Received | d / Modified Median | Transaction Design | gnated Mkt. Makers | l |
| Table 9 - Timings | 504,400.00 | Î | <u> </u> | <u> </u> | 202,200.00 | 0 | 1 |
| Instrument Mean Elapsed Acceptance & Exec | | | | | | Elapsed Request & P | rovision(s) |
| Producer Accumulator 1 | 5,170.00 | 6 | 30.00 | 3 | 33,090.00 | | 750.00 |
| 18 Feb 2019 | | | | | | | |
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | y Mkt Segment M | 4kt Segment Identifie | er Outage Nature O | | | . Auction Nature So |
| 2019-02-18 Amius Limited 213800C1LJRHXHO5QC | 19 United Kingdom | į į | | 0 | 0 | 0 | |
| Table 2 - Type of Financial Instrument Description Instrument | Currency | | | | | | |
| Producer Accumulator QC 10.00 GBP lots Producer Accumul | | | | | | | |
| Table 3 - Price Information | | | | | | | |
| Instrument Time (T) Size Range Average E Producer Accumulator 1 | xecuted Total Executed | d Price Time 1,743.00 | of Execution Transa | 50.00 RFQ | System Trading Me | ode Trading Platfor Voice | rm Best Bid / Offer |
| Table 4 - Price Information | i | 1 2,7 15.00 | 22.10.05 | 20100 NI Q | i | i voice | ; · · · / · · |
| Instrument Avg. Trans. Price Weighted Avg. | | | | | | | |
| Producer Accumulator 1,743.00 | 1,743.00 | 1,743.00 | 1,743.00 | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications M | arket Data 3rd Barty E | ees Url | Dobates | Value of Costs (%) | | | |
| Producer Accumulator 48.51 0 | | 0.00 http://wwww.a | | 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | | | |
| Instrument Orders Received Trans. Executed Producer Accumulator | | Cancelled or With | ndrawn Rfq Received | d / Modified Median | Transaction Design | gnated Mkt. Makers | ļ |
| Producer Accumulator 0 Table 9 - Timings | 871,500.00 | 1 | U | U | 0.00 | 0 | J |
| Instrument Mean Elapsed Acceptance & Execu | ution(s) Mean Elapsed | Request & Provision | on(s) Median Elapse | ed Acceptance & Exec | ution(s) Median E | Elapsed Request & P | rovision(s) |
| Producer Accumulator | 180.00 | 6 | 60.00 | | 270.00 | | 990.00 |
| 19 Feb 2019 | | | | | | | |
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | y Mkt Segment M | 4kt Segment Identifie | er Outage Nature O | | | . Auction Nature So |
| 2019-02-19 Amius Limited 213800C1LJRHXHO5QC | 19 United Kingdom | | | 0 | 0 | 0 | |
| Table 2 - Type of Financial Instrument Description Instrument | Currency | | | | | | |
| Producer Accumulator QC 10.00 GBP lots Producer Accumul | | | | | | | |
| Table 3 - Price Information | | | | | | | |
| Instrument Time (T) Size Range Average E | xecuted Total Executed | | | | System Trading Mo | | |
| Producer Accumulator 1 Table 4 - Price Information | | 1,763.00 | 16:06:02 | 24.50 RFQ | | Im | N/A |
| Instrument Avg. Trans. Price Weighted Avg. | Trans, Price Lowest F | xecuted Price Hig | hest Executed Price |] | | | |
| Producer Accumulator 1,763.00 | 1,763.00 | 1,763.00 | 1,763.00 | | | | |
| Table 5 - Cost Information | | | | | | | |
| Instrument Execution Fees Modifications M Producer Accumulator 19.76 0 | | | | Value of Costs (%) | | | |
| Table 6 - Likelihood of Execution | U (| 0.00 http://wwww.a | annus.coffi | 0.01 | | | |
| Instrument Orders Received Trans. Executed | Total Notional Value | Cancelled or With | ndrawn Rfq Received | d / Modified Median | Transaction Design | gnated Mkt. Makers | 1 |
| Producer Accumulator 0 | 431,935.00 | | 0 | 0 | 0.00 | 0 |] |
| Table 9 - Timings | | | | | | | |
| Instrument Mean Elapsed Acceptance & Executive Producer Accumulator | Mean Elapsed 60.00 | | on(s) Median Elapse | ed Acceptance & Exec | 90.00 Median E | Elapsed Request & P | frovision(s) 540.00 |
| sacci recumulator | 30.00 ; | | | | 50.00 | | 5.5.00 |
| | | | | | | | |

| 19 Mar 2019 | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|------------------------|-----------------|------------------|----------------------|--------------------|-----------------------|
| Table 4 Freedits: Vanc | | | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | | | |
| As Of (ISO8601) Venue | LEI | Country of Authority | Mkt Segment Mkt Segmen | t Identifier Outage | Nature Outages | Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | Nature Fail. Trans | actions Fail. Transac |
| 2019-03-19 Amius Limited 213800 | 0C1LJRHXHO5QC19 | United Kingdom | | | 0 0 | | 0 | | | | | 0 | 0 |
| Table 2 - Type of Financial Instrument | | | | | | | | | | | | | |
| Description | Instrument | Currency | | | | | | | | | | | |
| Consumer Accumulator QC 10.00 GBP lots | Consumer Accumula | ator GBP | | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | | | |
| Instrument Time (T) Size R | tange Average Exe | ecuted Total Executed | Price Time of Execut | | | | | Bid / Offer | | | | | |
| Consumer Accumulator | 1 | | 1,647.00 15:03 | :48 100.0 | 0 RFQ | Em | ail N/A | | | | | | |
| Table 4 - Price Information | | | | | | | | | | | | | |
| | | | ecuted Price Highest Exec | | | | | | | | | | |
| Consumer Accumulator 1,647.00 | 0 | 1,647.00 | 1,647.00 | 1,647.00 | | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | | | | |
| | | rket Data 3rd Party Fe | | Rebates Value of | | | | | | | | | |
| Consumer Accumulator 147.55 | 0 | 0 0 | .00 http://wwww.amius.com | | 0.01 | | | | | | | | |
| Table 6 - Likelihood of Execution | | | | | | | | | | | | | |
| | | | Cancelled or Withdrawn R | fq Received / Modifi | | | | | | | | | |
| Consumer Accumulator 0 | 1 | 1,647,000.00 | 0 | | 0 | 0.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | _ | | | | | |
| | | | Request & Provision(s) Me | dian Elapsed Accept | | | | | | | | | |
| Consumer Accumulator | • | 240.00 | 2,880.00 | | 360.0 | U | 4,320.0 | IU . | | | | | |
| 27 Mar 2019 | | | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | | | |
| As Of (ISO8601) Venue | LEI | Country of Authority | Mkt Segment Mkt Segmen | t Identifier Outses | Nature Outages | Ava Outago Durat | on School Austion | ature Schod A | ction School A. | ction Duration | ail Transactions | Nature Fail Trans | actions Fail Transac |
| 2019-03-27 Amius Limited 213800 | | | PIKE Segment PIKE Segiffer | t Lucitariei Outage | 0 0 | | 0 Sched. Auction i | acure Scried. Al | ction Scheu. Au | Caon Duration P | น.ก. กาสการสับเกิดโร | 0 l | 0 l |
| Table 2 - Type of Financial Instrument | | | 1 | ' | | | 1 | 1 | 1 | i | | - 1 | - 1 |
| Description | Instrument | Currency | | | | | | | | | | | |
| Producer Accumulator QC 10.00 GBP lots | | | | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | | | |
| | nge Average Exec | ruted Total Executed | Price Time of Execution | n Transaction Size | Trading System | Trading Mode Trad | ing Platform Rest R | d / Offer | | | | | |
| Producer Accumulator | 1 | Jacob Total Excepted | 1,650.00 14:38:4 | | | Voic | | a / Girei | | | | | |
| Table 4 - Price Information | | | | | | | | | | | | | |
| | Malabad Ass. To | | | | | | | | | | | | |
| LUSULUILEII AVO. ITANS. PRICE | weignteg Avg. 172 | ans. Price Lowest Exe | cuted Price Highest Execu- | ted Price | | | | | | | | | |
| Producer Accumulator 1,650.00 | weighted Avg. 11 | 1,650.00 Lowest Exe | 1,650.00 Highest Execu | 1,650.00 | | | | | | | | | |
| | Weighted Avg. 17 | | | | | | | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information | | 1,650.00 | 1,650.00 | 1,650.00 | osts (%) | | | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information | Modifications Mark | 1,650.00 | 1,650.00 | | 0.01 | | | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees M | Modifications Mark | 1,650.00 | 1,650.00 | 1,650.00 | | | | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 56.33 Table 6 - Likelihood of Execution | Modifications Mark | 1,650.00 xet Data 3rd Party Fee 0 0.0 | 1,650.00 Location in the second in the seco | Rebates Value of C | 0.01 | tion Designated M | t. Makers | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 56.33 Table 6 - Likelihood of Execution | Modifications Mark 0 Trans. Executed | 1,650.00 xet Data 3rd Party Fee 0 0.0 | 1,650.00 | Rebates Value of C | 0.01 | | t t. Makers 0 | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Normation Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received | Modifications Mark 0 Trans. Executed | tet Data 3rd Party Fee 0 0.0 | 1,650.00 Solution Both State Both Sta | Rebates Value of C | 0.01 d Median Transact | | a t. Makers | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Normation Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings | Modifications Mark 0 Trans. Executed 1 | 1,650.00 Set Data 3rd Party Fee 0 0.00 Total Notional Value 0 1,056,000.00 | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo | Rebates Value of C | 0.01 d Median Transact 2 528,000 | 0.00 | 0 | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Normation Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings | Modifications Mark 0 Trans. Executed 2 ceptance & Execution | 1,650.00 Set Data 3rd Party Fee 0 0.00 Total Notional Value 0 1,056,000.00 | 1,650.00 Solution Both State Both Sta | Rebates Value of C | 0.01 d Median Transact 2 528,000 | 0.00 Median Elapsed R | 0 | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Froducer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Accumulat | Modifications Mark 0 Trans. Executed 2 ceptance & Execution | 1,650.00 Total Notional Value 1,056,000.00 Ton(s) Mean Elapsed Reference (1,650.00) | 1,650.00 Pes Url OO http://wwww.amius.com Cancelled or Withdrawn Rfo O Request & Provision(s) Med | Rebates Value of C | d Median Transact 52 528,000 | 0.00 Median Elapsed R | 0 equest & Provision(s | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Froducer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Accumulat | Modifications Mark 0 Trans. Executed 2 ceptance & Execution | 1,650.00 Total Notional Value 1,056,000.00 Ton(s) Mean Elapsed Reference (1,650.00) | 1,650.00 Pes Url OO http://wwww.amius.com Cancelled or Withdrawn Rfo O Request & Provision(s) Med | Rebates Value of C | d Median Transact 52 528,000 | 0.00 Median Elapsed R | 0 equest & Provision(s | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Normation Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Producer Accumulator | Modifications Mark 0 Trans. Executed 2 ceptance & Execution | 1,650.00 Total Notional Value 1,056,000.00 Ton(s) Mean Elapsed Reference (1,650.00) | 1,650.00 Pes Url OO http://wwww.amius.com Cancelled or Withdrawn Rfo O Request & Provision(s) Med | Rebates Value of C | d Median Transact 52 528,000 | 0.00 Median Elapsed R | 0 equest & Provision(s | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Producer Accumulator N 14 Mar 2019 | Modifications Mark 0 Trans. Executed 2 ceptance & Execution | 1,650.00 Total Notional Value 1,056,000.00 Ton(s) Mean Elapsed Reference (1,650.00) | 1,650.00 Pes Url OO http://wwww.amius.com Cancelled or Withdrawn Rfo O Request & Provision(s) Med | Rebates Value of C | d Median Transact 52 528,000 | 0.00 Median Elapsed R | 0 equest & Provision(s | | | | | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Moderate Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Producer Accumulato | Trans. Executed 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 | 1,650.00 Ret Data 3rd Party Fee 0 0.00 Total Notional Value 0 1,056,000.00 On(s) Mean Elapsed Research | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of C | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 | Median Elapsed R | equest & Provision(s | | ction Schod A. | ction Duration | ail Transastians | Nature Fail Tears | actions Fail Transco |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Moderate Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Producer Accumulato | Modifications Mark 0 Trans. Executed 2 ceptance & Execution 13,36 | 1,650.00 Ret Data 3rd Party Fee 0 0.00 Total Notional Value 0 1,056,000.00 Don(s) Mean Elapsed Research 1 1,000 1 1,000 1 1,000 1 1 1 1 1 1 1 1 | 1,650.00 Pes Url OO http://wwww.amius.com Cancelled or Withdrawn Rfo O Request & Provision(s) Med | Rebates Value of C | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 | Median Elapsed R | equest & Provision(s 900.00 | | ction Sched. Au | ction Duration | ail. Transactions | Nature Fail. Trans | actions Fail. Transac |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Modern Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elapsed Accumu | Modifications Mark 0 Trans. Executed 2 ceptance & Execution 13,36 | 1,650.00 Ret Data 3rd Party Fee 0 0.00 Total Notional Value 0 1,056,000.00 Don(s) Mean Elapsed Research 1 1,000 1 1,000 1 1,000 1 1 1 1 1 1 1 1 | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of C | d Median Transact 52 528,000 nce & Execution(s) 19,980.00 Nature Outages | Median Elapsed R | equest & Provision(s | | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elaps | Modifications Mark 0 Trans. Executed 1 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 | 1,650.00 Ket Data 3rd Party Fee 0 0.00 Total Notional Value C 1,056,000.00 Don(s) Mean Elapsed Re 80.00 Country of Authority United Kingdom | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of C | d Median Transact 52 528,000 nce & Execution(s) 19,980.00 Nature Outages | Median Elapsed R | equest & Provision(s 900.00 | | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator Instrument Producer Accumulator Instrument Producer Accumulator Table 6 - Likelihood of Execution Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Mean Elapsed Accumulator | Modifications Mark 0 Trans. Executed 1 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 | 1,650.00 Ket Data 3rd Party Fee 0 0.00 Total Notional Value C 1,056,000.00 Con(s) Mean Elapsed Re 80.00 Country of Authority United Kingdom | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of C | d Median Transact 52 528,000 nce & Execution(s) 19,980.00 Nature Outages | Median Elapsed R | equest & Provision(s 900.00 | | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Monday Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elapsed Accumulator 7 14 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-14 Amius Limited 213800 Table 2 - Type of Financial Instrument Description Consumer Accumulator QW 50.00 USD lots | Modifications Mark 0 Trans. Executed 1 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 | 1,650.00 Ket Data 3rd Party Fee 0 0.00 Total Notional Value C 1,056,000.00 Con(s) Mean Elapsed Re 80.00 Country of Authority United Kingdom | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of C | d Median Transact 52 528,000 nce & Execution(s) 19,980.00 Nature Outages | Median Elapsed R | equest & Provision(s 900.00 | | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Monday Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elaps | Modifications Mark 0 Trans. Executed 2 Exeptance & Execution 13,38 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumula | 1,650.00 tet Data 3rd Party Fee 0 0.00 Total Notional Value 1,056,000.00 Don(s) Mean Elapsed Resolution Country of Authority United Kingdom Currency lator USD | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 Mkt Segment Mkt Segmen | Rebates Value of C | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator Instrument Producer Accumulator Instrument Producer Accumulator Table 6 - Likelihood of Execution Instrument Producer Accumulator Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Mean Elapsed Accumulator Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Mean Elapsed Accumulator Instrument Description Consumer Accumulator QW 50.00 USD lots Table 3 - Price Information Instrument Time (T) Size R | Modifications Mark 0 Trans. Executed 2 Exeptance & Execution 13,38 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumula | 1,650.00 tet Data 3rd Party Fee 0 0.00 Total Notional Value 1,056,000.00 Don(s) Mean Elapsed Resolution Country of Authority United Kingdom Currency lator USD | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 | Rebates Value of Congression Transaction Size | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator Table 9 - Timings Instrument Mean Elapsed Accumulator Producer Accumulator Instrument Mean Elapsed Accumulator V 14 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-14 Amius Limited 213800 Table 2 - Type of Financial Instrument Description Consumer Accumulator QW 50.00 USD lots Table 3 - Price Information Instrument Time (T) Size R Consumer Accumulator | Trans. Executed 2 Exeptance & Execution 13,38 LEI 0C1LJRHXH05QC19 Instrument Consumer Accumulations | 1,650.00 tet Data 3rd Party Fee 0 0.00 Total Notional Value 1,056,000.00 Don(s) Mean Elapsed Resolution Country of Authority United Kingdom Currency lator USD | 1,650.00 Pes Url On http://wwww.amius.com Cancelled or Withdrawn Rfo 0 Request & Provision(s) Med 660.00 Mkt Segment Mkt Segment Price Time of Execution | Rebates Value of Congression Transaction Size | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Mode of Execution Instrument Orders Received Producer Accumulator 2 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator | Trans. Executed 2 Eeptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul | 1,650.00 Ret Data 3rd Party Fee 0 0 0.0 Total Notional Value 0 1,056,000.00 On(s) Mean Elapsed Resolution Country of Authority United Kingdom Currency lator USD | 1,650.00 Pes Url On http://wwww.amius.com Cancelled or Withdrawn Rfa O Pequest & Provision(s) Med 660.00 Mkt Segment Mkt Segmen Price Time of Execut 363.00 16:44 | Rebates Value of Congression Transaction Size | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Mode of Execution Instrument Orders Received Producer Accumulator 2 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator | Addifications Mark 0 Trans. Executed 2 Deptance & Execution 13,38 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumulation Consumer Accumulation Consumer Accumulation Consumer Average Execution 1 | 1,650.00 Ret Data 3rd Party Fee 0 0 0.0 Total Notional Value 0 1,056,000.00 On(s) Mean Elapsed Resolution Country of Authority United Kingdom Currency lator USD | 1,650.00 Pes Url On http://wwww.amius.com Cancelled or Withdrawn Rfo 0 Request & Provision(s) Med 660.00 Mkt Segment Mkt Segment Price Time of Execution | Rebates Value of Congression Transaction Size | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elapsed Accumulator Producer Accumulator Mean Elapsed A | Addifications Mark 0 Trans. Executed 2 Deptance & Execution 13,38 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumulation Consumer Accumulation Consumer Accumulation Consumer Average Execution 1 | Country of Authority United Kingdom Currency Later USD Country Of Authority Currency Later USD | 1,650.00 es Url 00 http://wwww.amius.com Cancelled or Withdrawn Rfo 0 equest & Provision(s) Med 660.00 Mkt Segment Mkt Segmen Price Time of Execut 363.00 16:44 | Rebates Value of Congression Elapsed Acceptants Identifier Outage ion Transaction Size 22.00 uted Price | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elaps | Trans. Executed 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Consumer Accumul Consumer Accumul Consumer Accumul Consumer Accumul | Country of Authority United Kingdom Currency lator USD Cate Data 3rd Party Fee Country of Authority Country of Authority Currency Curren | 1,650.00 Price Time of Executed Secuted Price Highest Executed Secured Secure | Rebates Value of Control of Contr | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 e Trading System 0 RFQ | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Mode of Execution Instrument Orders Received Producer Accumulator 2 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator | Trans. Executed 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Consumer Accumul Consumer Accumul Consumer Accumul Consumer Accumul | Country of Authority United Kingdom Currency lator USD Country Of Authority Currency Currency Country USD Currency Cu | 1,650.00 Price Time of Executed Secuted Price Highest Execuses 1,650.00 Price Time of Executed Secuted Price Highest Execuses 1,650.00 Price Time of Executed Secuted Price Highest Executed Secuted Price Highest Executed Secuted Secuted Price Util | Rebates Value of Congression Elapsed Acceptants Identifier Outage ion Transaction Size 22.00 uted Price | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 e Trading System 0 RFQ Costs (%) | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Mode of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elapse | Trans. Executed 2 Exeptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Consumer Ac | Country of Authority United Kingdom Currency lator USD Country Of Authority Currency Currency Country USD Currency Cu | 1,650.00 Price Time of Executed Secuted Price Highest Executed Secured Secure | Rebates Value of Control of Contr | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 e Trading System 0 RFQ | Median Elapsed R Avg. Outage Durat | on Sched. Auction N | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elaps | Trans. Executed 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Range Average Execution 1 Modifications Marro 0 | Country of Authority United Kingdom Currency lator USD Currency Country Of Authority Currency Country United Kingdom Currency Country USD Currency Currency Country USD Currency C | 1,650.00 Price Time of Execute 363.00 Price Highest Execute 363.00 http://wwww.amius.com | Rebates Value of Compared Received / Modifies Transaction Size T | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 E Trading System 0 RFQ Costs (%) 0.01 | Avg. Outage Durat Trading Mode Tra | on Sched. Auction N ding Platform Best | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Market Froducer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator Mean Elaps | Trans. Executed 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Cange Average Execution 1 Modifications Marro 0 Trans. Executed | Country of Authority United Kingdom Currency lator USD Cuted Total Executed Currency Secuted Total Executed | 1,650.00 Price Time of Executed Secuted Price Highest Execuses 1,650.00 Price Time of Executed Secuted Price Highest Execuses 1,650.00 Price Time of Executed Secuted Price Highest Executed Secuted Price Highest Executed Secuted Secuted Price Util | Rebates Value of Compared Price 363.00 Rebates Value of Compared Price 363.00 Rebates Value of Compared Price 363.00 | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 E Trading System 0 RFQ Costs (%) 0.01 ed Median Transact | Avg. Outage Durat Trading Mode Trace Em | on Sched. Auction N ding Platform Best ail N/A | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Meroducer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Accumulator 9 Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-14 Amius Limited 213800 Table 2 - Type of Financial Instrument Description Consumer Accumulator QW 50.00 USD lots Table 3 - Price Information Instrument Time (T) Size R Consumer Accumulator Avg. Trans. Price Consumer Accumulator Avg. Trans. Price Consumer Accumulator Avg. Trans. Price Consumer Accumulator 363.00 Table 5 - Cost Information 138.57 Table 6 - Likelihood of Execution 138.57 Table 6 - Likelihood of Execution 0 | Trans. Executed 2 ceptance & Execution 13,36 LEI 0C1LJRHXHO5QC19 Instrument Consumer Accumul Cange Average Execution 1 Modifications Marro 0 Trans. Executed | Country of Authority United Kingdom Currency lator USD Cutted Total Executed Total Notional Value Country of Authority Country of Authority Currency | 1,650.00 Pes Url On http://wwww.amius.com Cancelled or Withdrawn Rfo 0 Pequest & Provision(s) Med 660.00 Mkt Segment Mkt Segment A 16:44 A | Rebates Value of Compared Price 363.00 Rebates Value of Compared Price 363.00 Rebates Value of Compared Price 363.00 | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 E Trading System 0 RFQ Costs (%) 0.01 | Avg. Outage Durat Trading Mode Trace Em | on Sched. Auction N ding Platform Best | ature Sched. A | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator 1,650.00 Table 5 - Cost Information Instrument Execution Fees Producer Accumulator 56.33 Table 6 - Likelihood of Execution Instrument Orders Received Producer Accumulator 2 Table 9 - Timings Instrument Mean Elapsed Acceptoducer Accumulator 7 V 14 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue 2019-03-14 Amius Limited 213800 Table 2 - Type of Financial Instrument Description Consumer Accumulator QW 50.00 USD lots Table 3 - Price Information Instrument Time (T) Size R Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator 363.00 Table 5 - Cost Information 10 Instrument Execution Fees Consumer Accumulator 138.57 Table 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator 0 | Trans. Executed 2 Deptance & Execution 13,36 LEI 0C1LJRHXH05QC19 Instrument Consumer Accumul Range Average Execution 1 Modifications Man 0 Trans. Executed 1 2 | Country of Authority United Kingdom Currency lator USD Cutted Total Executed Total Notional Value Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 | 1,650.00 Price Time of Execute 363.00 Price Highest Execute 363.00 | Rebates Value of Compared to C | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 E Trading System 0 RFQ Costs (%) 0.01 ed Median Transact 2 906,18 | Avg. Outage Durate Trading Mode Trace Enter En | on Sched. Auction No O O O O O O O O O O O O O O O O O O | Sched. And Sid / Offer | ction Sched. Au | ction Duration F | ail. Transactions | | |
| Producer Accumulator Table 5 - Cost Information Instrument Producer Accumulator Table 6 - Likelihood of Execution Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Table 9 - Timings Instrument Producer Accumulator Table 1 - Execution Venue As Of (ISO8601) Pescription Consumer Accumulator Consumer Accumulator Table 3 - Price Information Instrument Time (T) Size R Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Instrument Consumer Accumulator Table 6 - Likelihood of Execution Instrument Consumer Accumulator Table 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator Orders Received Consumer Accumulator Orders Received Consumer Accumulator Orders Received Consumer Accumulator Orders Received | Trans. Executed 2 Septance & Execution 13,36 LEI 0C1LJRHXH05QC19 Instrument Consumer Accumulations Average Execution 1 Modifications Man 0 Trans. Executed 2 Coceptance & Executed | Country of Authority United Kingdom Currency lator USD Cutted Total Executed Total Notional Value Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 Currency Lowest Ex 363.00 | 1,650.00 Pes Url On http://wwww.amius.com Cancelled or Withdrawn Rfo 0 Pequest & Provision(s) Med 660.00 Mkt Segment Mkt Segment A 16:44 A | Rebates Value of Compared to C | 0.01 d Median Transact 2 528,000 nce & Execution(s) 19,980.00 Nature Outages 0 0 E Trading System 0 RFQ Costs (%) 0.01 ed Median Transact 2 906,18 | Avg. Outage Durat Trading Mode Trace Enter Ent | on Sched. Auction No O O O O O O O O O O O O O O O O O O | Sched. And Sid / Offer | ction Sched. Au | ction Duration F | ail. Transactions | | |

02 Jan 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment I | dentifier Outage Nat | ure Outag | ges Avg | . Outage Duration Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|------------------|---------------------|----------------------|---------------------------|----------------------|-----------|---------|---|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-02 | Amius Limited 21 | L3800C1LJRHXHO5QC19 | United Kingdom | | | 0 | 0 | 0 | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD |
| Producer Accumulator S_ 50.00 USD lots | Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|-------------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Consumer Accumulator | | 1 | | | 932.75 | 16:13:35 | 10.00 | RFQ | | Im | N/A |
| Producer Accumulator | | 1 | | | 932.75 | 16:13:35 | 10.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Consumer Accumulator | 932.75 | 932.75 | 932.75 | 932.75 |
| Producer Accumulator | 932.75 | 932.75 | 932.75 | 932.75 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|--------------------|-----------------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 3.55 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |
| Producer Accumulator | 13.40 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|--------------------|------------------------|
| Consumer Accumulator | 0 | 1 | 466,375.00 | 0 | 0 | 0.00 | 0 |
| Producer Accumulator | 0 | 1 | 466,375.00 | 0 | 0 | 0.00 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 60.00 | 30.00 | 90.00 | 45.00 |
| Producer Accumulator | 60.00 | 30.00 | 90.00 | 45.00 |

07 Jan 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|-----------------|----------------------|-----------------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-07 | 7 Amius Limited | 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|----------------------------------|--------------------------|----------|
| Exotic S_ 50.00 USD lots | Exotic | USD |
| Producer Accumulator S 50.00 USD | ots Producer Accumulator | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Exotic | | 1 | | | 936.25 | 18:48:00 | 7.00 | RFQ | | Im | N/A |
| Producer Accumulator | | 1 | | | 936.25 | 18:48:00 | 7.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Exotic | 929.88 | 929.88 | 923.50 | 936.25 |
| Producer Accumulator | 936.25 | 936.25 | 936.25 | 936.25 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 19.49 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |
| Producer Accumulator | 19.11 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Exotic | 4 | 4 | 1,301,825.00 | 0 | 4 | 325,456.25 | 0 |
| Producer Accumulator | 0 | 1 | 327,687.50 | 0 | 0 | 0.00 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 3,630.00 | 1,800.00 | 5,430.00 | 2,670.00 |
| Producer Accumulator | 3,660.00 | 1,740.00 | 5,490.00 | 2,610.00 |

10 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-01-10 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 935.75 11:55:04 100.00 RFQ Im Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 935.75 935.75 935.75 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) 35.49 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 4,678,750.00 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Exotic 300.00 240.00 450.00 360.00 14 Jan 2019

Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Nature Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Water Fail. Transactions Pail. Transactions Nature Fail. Transactions Natur

| Table 2 - Type of Financial Instrument | | |
|--|------------|----|
| Description | Instrument | Cu |
| | | |

2019-01-14 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom

Table 3 - Price Information

Table 1 - Execution Venue

As Of (ISO8601) Venue

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offe |
|-------------------------|----------|------------|------------------|----------------|--------|-------------------|------------------|----------------|--------------|------------------|-----------------|
| Exotic | | 1 | | | 918.75 | 16:15:00 | 10.00 | RFQ | | Im | N/A |
| Consumer Accumulator | | 1 | | | 917.75 | 16:25:11 | 3.67 | RFQ | | Im | N/A |
| Table 4 - Price Informa | ition | | | | | | | | | | |

- - - - -

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|------------------------|
| Consumer Accumulator | 923.13 | 924.02 | 917.75 | 928.50 |
| Exotic | 911.88 | 911.88 | 905.00 | 918.75 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 19.11 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |
| Exotic | 11.11 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Consumer Accumulator | 2 | 2 | 407,031.63 | 0 | 2 | 203,515.81 | 0 |
| Exotic | 2 | 2 | 911,875.00 | 0 | 2 | 455,937.50 | 0 |

| Instrument M | iean Elapsed Acceptance & Execution(s) | mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 150.00 | 397.00 | 180.00 | 495.00 |
| Exotic | 1,380.00 | 600.00 | 2,070.00 | 900.00 |

| 15 Jan 2019 | | | | | | | | | | | |
|--|--|---|--|--|---|---|---------------------|------------------------|---------------------------|----------------------|------------------------|
| | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | |
| As Of (ISO8601) Venue LEI 2019-01-15 Amius Limited 213800C1LJRF | | | Mkt Segment Identifier | r Outage Nature | Outages Avg. Outage | Duration Sched. Auction Natu | re Sched. Auction S | ched. Auction Duration | on Fail. Transactions Nat | ture Fail. Transacti | ons Fail. Transactions |
| Table 2 - Type of Financial Instrument | Sagaza ameed Kingdo | i i | 1 | | <u> </u> | • i | i | | 1 | - i | |
| •• | nstrument Currency | y | | | | | | | | | |
| Consumer Accumulator S_ 50.00 USD lots Consur | ner Accumulator USD | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | |
| | Average Executed Total | | | | g System Trading Mod | le Trading Platform Best Bid | Offer | | | | |
| Consumer Accumulator 1 Table 4 - Price Information | | 894.25 | 16:00:25 | 1.00 RFQ | i i | Im N/A | | | | | |
| | hted Avg. Trans. Price L | owest Executed Price | Highest Executed Price | 1 | | | | | | | |
| Consumer Accumulator 900.88 | 904.66 | 894.25 | 907.50 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | | |
| | cations Market Data 3rd | | | Value of Costs (% | | | | | | | |
| Consumer Accumulator 12.71 | 0 0 | 0.00 http://www | ww.amius.com | 0.0 | 1 | | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans | s. Executed Total Notiona | al Value Cancelled or V | Vithdrawn Bfg Bossiyo | d / Modified Modi: | on Transaction Design | ated Mkt Makers | | | | | |
| Consumer Accumulator 2 | | 1,238.75 | 0 0 | 2 | 105,619.38 | 0 | | | | | |
| Table 9 - Timings | | | | | | | | | | | |
| Instrument Mean Elapsed Acceptan | | Elapsed Request & Prov | vision(s) Median Elapse | ed Acceptance & Ex | ecution(s) Median Ela | apsed Request & Provision(s) | | | | | |
| Consumer Accumulator | 120.00 | | 191.00 | | 150.00 | 206.00 | | | | | |
| 16 Jan 2019 | | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of A | uthority Mkt Segment | Mkt Segment Identifier | r Outage Nature | Outages Avg. Outage | Duration Sched. Auction Natu | re Sched. Auction | ched. Auction Duration | on Fail. Transactions Nat | ture Fail. Transacti | ons Fail. Transactions |
| 2019-01-16 Amius Limited 213800C1LJRF | | | | 0 | 0 | 0 | | | | 0 | 0 |
| Table 2 - Type of Financial Instrument | - | | | | | | | | | | |
| Description Instrument Currency | 4 | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | |
| Instrument Time (T) Size Range Average E | xecuted Total Executed | Price Time of Exe | ecution Transaction Siz | e Trading System | Trading Mode Tradin | g Platform Best Bid / Offer | | | | | |
| Exotic 1 | | 918.75 | 7:09:22 5.1 | 4 RFQ | Im | N/A | | | | | |
| Table 4 - Price Information | | | | | | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Exotic 918.75 | . Trans. Price Lowest Exc 918.75 | 918.75 Highest E | xecuted Price 918.75 | | | | | | | | |
| Table 5 - Cost Information | 910.73 | 910.73 | 910.73 | | | | | | | | |
| Instrument Execution Fees Modifications M | larket Data 3rd Party Fe | ees Url | Rebates Value of | Costs (%) | | | | | | | |
| | | | | 0.01 | | | | | | | |
| Exotic 12.07 0 | 0 0. | .00 http://wwww.amius.o | 20111 | 0.01 | | | | | | | |
| Exotic 12.07 0 Table 6 - Likelihood of Execution | 0 0 | .00 nttp://wwww.amius.c | Som | 0.01 | | | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute | ed Total Notional Value | Cancelled or Withdrawn | n Rfq Received / Modifi | ed Median Transa | | . Makers | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 | | | n Rfq Received / Modifi | | O.00 Designated Mkt. | . Makers | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings | total Notional Value 1 236,118.75 | Cancelled or Withdrawn | Rfq Received / Modifi | ed Median Transa | 0.00 | 0 | | | | | |
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| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execute Exotic | Total Notional Value 1 236,118.75 cution(s) Mean Elapsed R | Cancelled or Withdrawn (Request & Provision(s) | Rfq Received / Modifi | Median Transa 0 ance & Execution(s | 0.00 Median Elapsed Rec | 0 quest & Provision(s) | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execute Exotic | Total Notional Value 1 236,118.75 cution(s) Mean Elapsed R | Cancelled or Withdrawn (Request & Provision(s) | Rfq Received / Modifi | Median Transa 0 ance & Execution(s | 0.00 Median Elapsed Rec | 0 quest & Provision(s) | | | | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue | 236,118.75 Lution(s) Mean Elapsed F | Cancelled or Withdrawn (Request & Provision(s) 540.00 | n Rfq Received / Modifi | med Median Transa 0 ance & Execution(s | 6) Median Elapsed Rec | quest & Provision(s) 810.00 | ro School Austin | chad Austing Duran | on Eail Transactions No. | turo Esil Trans-1 | one Fail Transaction |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execute Exotic | total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 Country of A | Cancelled or Withdrawn Request & Provision(s) 540.00 | n Rfq Received / Modifi | med Median Transa 0 ance & Execution(s | 6) Median Elapsed Rec | 0 quest & Provision(s) | re Sched. Auction | ched. Auction Durati | on Fail. Transactions Na | ture Fail. Transacti | ons Fail. Transactions |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI | total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 Country of A | Cancelled or Withdrawn Request & Provision(s) 540.00 | n Rfq Received / Modifi | ance & Execution(s | o.00 Median Elapsed Rec | 0 | re Sched. Auction S | ched. Auction Durati | on Fail. Transactions Nat | | |
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| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-01-17 Amius Limited 213800C1LJRF Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average E | Total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 I Country of Al HXHO5QC19 United Kingdo | Request & Provision(s) 540.00 Suthority Mkt Segment om | Median Elapsed Accept Mkt Segment Identified | ance & Execution(s 270.0 TOutage Nature 0 Trading System | Outages Avg. Outage Trading Mode Trading | Duration Sched. Auction Natural O Sched. Side / Offer | re Sched. Auction S | ched. Auction Durati | on Fail. Transactions Nat | | |
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| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-01-17 Amius Limited 213800C1LJRF Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average E Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Exotic 905.00 Table 5 - Cost Information Instrument Execution Fees Modifications Mexical Exotic 55.36 0 | Total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of An HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 | Request & Provision(s) 540.00 Suthority Mkt Segment om Price Time of Exe 905.00 13 | Median Elapsed Accept Mkt Segment Identifier Mkt Segment Identifier Siz 3:03:49 52.0 Executed Price 905.00 Rebates Value of | ance & Execution(s 270.0 r Outage Nature 0 RFQ | Outages Avg. Outage Trading Mode Trading | Duration Sched. Auction Natural O Sched. Side / Offer | re Sched. Auction S | ched. Auction Durati | on Fail. Transactions Nat | | |
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| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-01-17 Amius Limited 213800C1LJRF Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average E Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Exotic 905.00 Table 5 - Cost Information Instrument Execution Fees Modifications M Exotic 55.36 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 | Total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo I Country of And HXHO5QC19 United Kin | Request & Provision(s) 540.00 Suthority Mkt Segment Om Price Time of Exe 905.00 Secuted Price Highest E 905.00 Cancelled or Withdrawr | Median Elapsed Accept Median Elapsed Accept Mkt Segment Identified Ecution Transaction Siz 3:03:49 52.0 Executed Price 905.00 Rebates Value of com Rfq Received / Modified | ed Median Transa 0 ance & Execution(s 270.0 r Outage Nature 0 e Trading System 0 RFQ Costs (%) 0.01 | Outages Avg. Outage Outages Voice Outages O Outages | Duration Sched. Auction Natu O Best Bid / Offer N/A Makers 0 | re Sched. Auction S | ched. Auction Durati | on Fail. Transactions Nat | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Exec Exotic 17 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-01-17 Amius Limited 213800C1LJRF Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average E Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Exotic 905.00 Table 5 - Cost Information Instrument Execution Fees Modifications N Exotic 55.36 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execute Exotic 0 Table 9 - Timings | Total Notional Value 1 236,118.75 Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo Cution(s) Mean Elapsed F 180.00 I Country of And HXHO5QC19 United Kingdo I Country of And HXHO5QC19 United Kin | Request & Provision(s) 540.00 Suthority Mkt Segment Om Price Time of Exe 905.00 Secuted Price Highest E 905.00 Cancelled or Withdrawr | Median Elapsed Accept Median Elapsed Accept Mkt Segment Identified Ecution Transaction Siz 3:03:49 52.0 Executed Price 905.00 Rebates Value of com Rfq Received / Modified | ed Median Transa 0 ance & Execution(s 270.0 r Outage Nature 0 e Trading System 0 RFQ Costs (%) 0.01 | Outages Avg. Outage Outages Avg. Outage Outages Voice Outages Outage Outages Outage Outages Outage Outages Outage Outages Outage Outages Outage | Duration Sched. Auction Natu O Best Bid / Offer N/A Makers 0 | re Sched. Auction S | ched. Auction Durati | on Fail. Transactions Nat | | |

18 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-01-18 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 942.50 17:28:35 10.00 RFQ Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 942.50 942.50 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 16.49 0 0.00 http://wwww.amius.com Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 1 471,250.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 1,380.00 300.00 2,070.00 22 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Water Fail. Transactions Water Fail. Transactions Pail. Transactions Fail. Transactions Water Fail. Transactions Water Fail. Transactions Water Fail. Transactions Fail. Transactions Water Fail. 2019-01-22 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 940 00 18:09:51 10.00 RFO N/A 30.00 RFQ N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 907.00 Exotic 907.00 907.00 907.00 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 38.38 0.00 http://wwww.amius.com Exotic 18.84 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers 940,000.00 470,000.00 1,360,500.00 Exotic 0.00 Table 9 - Timings Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) 420.00 Consumer Accumulator 4,620.00 6,930.00 630.00 Exotic 840.00 7,500.00 1,260.00 11,250.00

25 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-01-25 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator S_ 50.00 USD lots | Producer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 959.00 15:57:00 10.00 RFQ Im N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 946.13 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 38.22 0 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 946,125.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 60.00 30.00 90.00 45.00 28 Jan 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. As Of (ISO8601) Venue LEI 2019-01-28 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information / Offer

| Instrument | Time (T) | Size Rang | e Average Executed | Total | I Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / |
|-------------------------|-----------|------------|-----------------------|-------|-------------|------------|-------------------|-------------------------|----------------|--------------|------------------|------------|
| Consumer Accumulator | | | 1 | | | 943.00 | 14:51:42 | 102.00 | RFQ | | Im | N/A |
| Exotic | | | 1 | | | 920.25 | 16:01:00 | 7.00 | RFQ | | Im | N/A |
| Table 4 - Price Informa | ation | | | | | | | | | | | |
| Instrument | Avg. Tran | s. Price W | eighted Avg. Trans. P | rice | Lowest Exec | uted Price | Highest Executed | l Price | | | | |
| Consumer Accumulator | | 943.00 | 94 | 3.00 | | 943.00 | | 943.00 | | | | |

920.25

| Table 5 - Cost Informa | tion | | | | | | |
|------------------------|-----------------------|---------------|-------------|-----------------------|-----------------------|---------|--------------------|
| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
| Consumer Accumulator | 200.49 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |
| Exotic | 17.58 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

920.25

Exotic

920.25

| Table 6 - Likelihood of | Execution | | | | | | |
|-------------------------|-----------------|-----------------|-----------------------------|------------------------|-------------------------|---------------------------|------------------------|
| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
| Consumer Accumulator | 0 | 1 | 4,809,300.00 | 0 | 0 | 0.00 | 0 |
| Exotic | 2 | 2 | 644,175.00 | 0 | 2 | 322,087.50 | 0 |
| Table 9 - Timings | | | | | | | |

920.25

| Table 9 - Timings | | | | |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
| Consumer Accumulator | 420.00 | 120.00 | 630.00 | 180.00 |
| Exotic | 60.00 | 420.00 | 90.00 | 630.00 |

29 Jan 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Pail. Transactions % As Of (ISO8601) Venue 2019-01-29 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 944.50 14:35:25 20.00 RFQ Im N/A 1 10.00 RFQ 931.75 14:49:17 Consumer Accumulator Im N/A **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 942.25 931.75 Consumer Accumulator 942.25 944.50 Table 5 - Cost Information Rebates Value of Costs (%) Instrument Execution Fees Modifications Market Data 3rd Party Fees Consumer Accumulator 0.00 http://wwww.amius.com 500.00 http://wwww.amius.com Exotic 27.30 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers 1,413,375.00 Consumer Accumulator 3 3 0 3 471,125.00 Exotic 944,500.00 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 780.00 1,080.00 1,170.00 1,620.00 Exotic 16.00 780.00 24.00 1,170.00 30 Jan 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions With Segment Identifier Outage Nature Outage Nature Outage Nature Fail. Transactions Fail. Transactions With Segment Identifier Outage Nature
| 2019-01-30 A | mius Limited | 213800C1LJ | RHXHO5QC19 L | Jnited Kingdom | | | | 0 | 0 | | 0 | | | |
|------------------------|----------------|--------------|------------------|----------------|------------------|--------------------|------------|-----------------|-----------|--------------|------------------|------------------|--|--|
| Table 2 - Type of Fin | ancial Instru | ment | | | | | | | | | | | | |
| Descri | ption | | Instrument | Currency | | | | | | | | | | |
| Consumer Accumulato | or S_ 50.00 US | SD lots Cons | sumer Accumulato | or USD | | | | | | | | | | |
| Table 3 - Price Inform | mation | | | | | | | | | | | | | |
| Instrument | Time (T) | Size Range | Average Exec | uted Total Exe | ecuted Price | Time of Execution | Transactio | on Size Tradii | ng System | Trading Mode | Trading Platform | Best Bid / Offer | | |
| Consumer Accumulato | or | 1 | | | 946.00 | 15:54:57 | 7 | 15.00 RFQ | | | Voice | N/A | | |
| Table 4 - Price Infori | mation | | | | | | | | | | | • | | |
| Instrument | Avg. Tran | s. Price We | eighted Avg. Tra | ns. Price Low | est Executed Pri | ce Highest Execute | ed Price | | | | | | | |
| Consumer Accumulato | or | 946.00 | | 946.00 | 946. | 00 | 946.00 | | | | | | | |
| Table 5 - Cost Inforn | nation | | | | | | | | | | | | | |
| Instrument | Execution | Fees Modi | fications Mark | et Data 3rd Pa | arty Fees | Url F | Rebates Va | lue of Costs (9 | 6) | | | | | |
| Consumer Accumulate | or | 52.42 | 0 | 0 | 0.00 http:/ | /wwww.amius.com | | 0. | 01 | | | | | |

| Table 6 - Likelihood of | f Execution | | | | | | |
|-------------------------|------------------|-------------------|-----------------------------|------------------------|-------------------------|---------------------|----------------------------|
| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
| Consumer Accumulator | 2 | 2 | 1,419,000.00 | 0 |) 2 | 709,500.00 | 0 |
| Table 9 - Timings | | | | | | | |
| Instrument | Mean Elapsed Acc | ceptance & Execut | ion(s) Mean Elapsed | Request & Provision(s) | Median Elapsed Acceptan | ce & Execution(s) M | edian Elapsed Request & Pr |
| Consumer Accumulator | | | 60.00 | 30.00 | | 90.00 | |

| 05 Feb 2019 | | | | | | | | | | | | | |
|---|--|---|---|--|--|---|--------------------------|--|-------------------|--------------------------|--|------------------|--------------------|
| Table 1 - Execution Venue | | | | | | | | | | | | | |
| As Of (ISO8601) Venue | LEI | Country of Authori | ty Mkt Seament Mkt | t Seament Identif | fier Outage Natur | re Outages Avg | Outage Duration | School Auction Natu | re Sched Auction | Sched Auction Duration | Fail. Transactions Nature | Fail Transaction | one Fail Transact |
| 2019-02-05 Amius Limited 2138 | | | cy rike beginene rike | e ocymene zachen | ner Gutage Hata | 0 0 | 0 | Delical Auction Nata | ochean Auction | Defical Auction Buration | CONTRACTOR OF THE CONTRACTOR O | | 0 |
| able 2 - Type of Financial Instrument | : | | | | | | | | | | | | |
| Description Instrument | Currency | | | | | | | | | | | | |
| Exotic S_ 50.00 USD lots Exotic | USD | | | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | | | | |
| Instrument Time (T) Size Range | Average Executed To | | | | | tem Trading Mode | | | | | | | |
| Exotic 1 | | 95 | 0.75 12:06: | 44 240 | 0.00 RFQ | | Im | N/A | | | | | |
| Table 4 - Price Information | | | | | | | | | | | | | |
| Instrument Avg. Trans. Price Weig | hted Avg. Trans. Price 950.75 | | Price Highest Execu | | | | | | | | | | |
| Exotic 950.75 | 950.73 |) | 950.75 | 950.75 | | | | | | | | | |
| Table 5 - Cost Information | ations Moulest Date | 2nd Dante, Face | Url | Dahataa Valua | of Cooks (O/) | | | | | | | | |
| Instrument Execution Fees Modific Exotic 52.42 | 0 0 | | tp://wwww.amius.com | Rebates Value | 0.01 | | | | | | | | |
| able 6 - Likelihood of Execution | <u> </u> | 0.00 | | | 0.01 | | | | | | | | |
| Instrument Orders Received Trans | . Executed Total Not | ional Value Cance | lled or Withdrawn Rf | fa Received / Mod | dified Median Tra | ansaction Designa | ated Mkt. Makers | | | | | | |
| Exotic 0 | | ,409,000.00 | 0 | , | 0 | 0.00 | 0 | | | | | | |
| able 9 - Timings | | | | | | | | | | | | | |
| Instrument Mean Elapsed Acceptance | ce & Execution(s) Me | an Elapsed Reques | st & Provision(s) Med | dian Elapsed Acce | eptance & Execution | on(s) Median Ela | psed Request & Pro | vision(s) | | | | | |
| Exotic | 180.00 | | 544.00 | | 2 | 270.00 | | 816.00 | | | | | |
| ble 1 - Execution Venue | | | ' | t Segment Identif | | ' | . Outage Duration | | re Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | | ons Fail. Transact |
| As Of (ISO8601) | 800C1LJRHXHO5QC19 | | ' | t Segment Identif | | ire Outages Avg. | | | re Sched. Auction | Sched. Auction Duration | | | |
| able 1 - Execution Venue As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 able 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic able 3 - Price Information | Currency USD | United Kingdom | ty Mkt Segment Mkt | | fier Outage Natu | ore Outages Avg. | 0 | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 | Currency USD | United Kingdom tal Executed Pri | ty Mkt Segment Mkt | on Transaction S | fier Outage Natu | ore Outages Avg. | 0 | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) | Currency USD Average Executed To | tal Executed Pri | ty Mkt Segment Mkt ice Time of Execution 5.50 15:57: | on Transaction S | fier Outage Natur | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| able 1 - Execution Venue As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 able 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic able 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Exotic 1 Instrument Avg. Trans. Price Weig | Currency USD Average Executed To | tal Executed Pri | ice Time of Execution 15:57: | on Transaction S 28 10 | fier Outage Natur | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) | Currency USD Average Executed To | tal Executed Pri | ty Mkt Segment Mkt ice Time of Execution 5.50 15:57: | on Transaction S | fier Outage Natur | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Table 5 - Cost Information | Currency USD Average Executed To hted Avg. Trans. Price 915.50 | tal Executed Pri 91 Private Lowest Executed | ice Time of Execution 5.50 15:57: I Price Highest Execution 915.50 | on Transaction S 28 10 uted Price 915.50 | Size Trading Syst | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Table 5 - Cost Information Instrument Execution Fees Modific | Currency USD Average Executed To hted Avg. Trans. Price 915.50 | tal Executed Pri 91 Lowest Executed 3rd Party Fees | ice Time of Execution 15:57: | on Transaction S 28 10 | Size Trading Syst | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Table 5 - Cost Information Instrument Execution Fees Modific Exotic 13.10 | Currency USD Average Executed To hted Avg. Trans. Price 915.50 ations Market Data | tal Executed Pri 91 Lowest Executed 3rd Party Fees | ice Time of Execution 5.50 15:57: 1 Price Highest Execution 915.50 | on Transaction S 28 10 uted Price 915.50 | Size Trading Syst 0.00 RFQ | ore Outages Avg. | 0 Trading Platform | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Table 5 - Cost Information Instrument Execution Fees Modific Exotic 13.10 Table 6 - Likelihood of Execution | Currency USD Average Executed To hted Avg. Trans. Price 915.50 ations Market Data 0 0 | tal Executed Pri 91 E Lowest Executed 3rd Party Fees 0.00 ht | ty Mkt Segment Mkt ice Time of Execution 5.50 15:57: I Price Highest Execution 915.50 Url ttp://wwww.amius.com | on Transaction S 28 10 Ited Price 915.50 Rebates Value | Size Trading Syst 0.00 RFQ of Costs (%) 0.01 | tem Trading Mode | e Trading Platform Voice | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 able 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic able 3 - Price Information Instrument Time (T) Size Range A Exotic 1 able 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 able 5 - Cost Information Instrument Execution Fees Modific Exotic 13.10 able 6 - Likelihood of Execution Instrument Orders Received Trans | Currency USD Average Executed To hted Avg. Trans. Price 915.50 ations Market Data 0 0 | tal Executed Pri 91 E Lowest Executed 3rd Party Fees 0.00 ht | ty Mkt Segment Mkt ice Time of Execution 5.50 15:57: I Price Highest Execution 915.50 Url ttp://wwww.amius.com | on Transaction S 28 10 Ited Price 915.50 Rebates Value | Size Trading Syst 0.00 RFQ of Costs (%) 0.01 | tem Trading Mode | e Trading Platform Voice | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| As Of (ISO8601) Venue 2019-02-07 Amius Limited 2138 Table 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Table 5 - Cost Information Instrument Execution Fees Modifice Exotic 13.10 Table 6 - Likelihood of Execution Instrument Orders Received Trans Exotic 0 | Currency USD Average Executed To hted Avg. Trans. Price 915.50 ations Market Data 0 0 | tal Executed Pri 91 E Lowest Executed 3rd Party Fees 0.00 ht | ice Time of Execution 15:57: I Price Highest Execution 15:50 Url 1tp://wwww.amius.com | on Transaction S 28 10 Ited Price 915.50 Rebates Value | Size Trading System of Costs (%) 0.00 RFQ of Costs (%) 0.01 | tem Trading Mode | e Trading Platform Voice | Sched. Auction Natu | re Sched. Auction | Sched. Auction Duration | | | |
| 2019-02-07 Amius Limited 2138 Fable 2 - Type of Financial Instrument Description Instrument Exotic S_ 50.00 USD lots Exotic Fable 3 - Price Information Instrument Time (T) Size Range A Exotic 1 Fable 4 - Price Information Instrument Avg. Trans. Price Weig Exotic 915.50 Fable 5 - Cost Information Instrument Execution Fees Modific Exotic 13.10 Fable 6 - Likelihood of Execution Instrument Orders Received Trans | Currency USD Average Executed To hted Avg. Trans. Price 915.50 ations Market Data 0 0 Executed Total Not | tal Executed Pri 91 Lowest Executed 3rd Party Fees 0.00 ht conal Value Cance 457,750.00 | ty Mkt Segment Mkt ice Time of Execution 5.50 15:57: I Price Highest Execution 915.50 Url ttp://wwww.amius.com Illed or Withdrawn Rf | on Transaction S 28 10 Ited Price 915.50 Rebates Value | Size Trading Syst 0.00 RFQ of Costs (%) 0.01 dified Median Tra 0 | tem Trading Mode ansaction Designa 0.00 | Trading Platform Voice | Sched. Auction Natu Best Bid / Offer N/A | re Sched. Auction | Sched. Auction Duration | | | |

08 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions Water Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transact 2019-02-08 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Exotic S_ 50.00 USD lots Exotic Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 922.75 17:31:29 1.00 RFQ Im 1 10.00 RFQ 911.50 Exotic 18:37:26 Im N/A **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 923.88 923.88 922.75 Table 5 - Cost Information Rebates Value of Costs (%) Instrument Execution Fees Modifications Market Data 3rd Party Fees 3.47 2.00 http://wwww.amius.com Consumer Accumulator 0.01 Exotic 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers 92,387.50 Consumer Accumulator 0 2 46.193.75 Exotic 912,250.00 456,125.00 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 1,800.00 127.00 2,460.00 165.00 Exotic 270.00 1,470.00 390.00 1,500.00 11 Feb 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Fail. Transactions Williams Nature Fail. Transactions Nature Fail. Transactions Williams Nature Fail. Transactions Nature Fail. As Of (ISO8601) Venue 2019-02-11 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 918.50 16:59:42 1.00 RFQ Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 918.50 918.50 918.50 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%)

270.00

900.00

Consumer Accumulator

Consumer Accumulator

Consumer Accumulator

1.83

0

0

180.00

45,925.00

1.00 http://wwww.amius.com

Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)

600.00

0

Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers

| Feb 2019 | | | | | | | | | | | | | |
|--|--|--|---|---|---|---|--|--|-------------------|--------------------------|----------------------|---------------------|------------------------------|
| ole 1 - Execution Venue | | Committee of Australia | MI Commont | MI + C | O N | 0.1 | D |) - l d. A b! N - b | . Colord Associan | Calcad Assatian Donatian | F-11 T | F-11 T | N |
| s Of (ISO8601) Venue 2019-02-12 Amius Limited 213800 | LEI 0C1LJRHXHO50C19 | | MKt Segment I | MKt Segment Identifie | er Outage Nature | | Outage Duration S | ched. Auction Natu | e Sched. Auction | Sched. Auction Duration | Fail. Transactions N | o la l'indisac | 0 line tions Fail. I ransact |
| ole 2 - Type of Financial Instrument | | | | | | | | | | | 1 | 1 | ' |
| Description | Instrument | Currency | | | | | | | | | | | |
| oducer Accumulator S_ 50.00 USD lots | Producer Accumulat | or USD | | | | | | | | | | | |
| ble 3 - Price Information | | | | | | | | | | | | | |
| | | cuted Total Executed | | | | ng System Tradir | | | Offer | | | | |
| roducer Accumulator | 1 | | 922.25 | 16:09:50 | 20.00 RFQ | | Voice | N/A | | | | | |
| ble 4 - Price Information | | | | | I | | | | | | | | |
| Instrument Avg. Trans. Price Producer Accumulator 937.00 | | 941.92 Lowest Ex | 922.25 | 951.75 | | | | | | | | | |
| able 5 - Cost Information | | , | | | | | | | | | | | |
| Instrument Execution Fees M | Modifications Mar | ket Data 3rd Party Fe | ees Url | l Rebates | Value of Costs (% | (6) | | | | | | | |
| Producer Accumulator 101.01 | 0 | 0 0. | .00 http://wwww. | amius.com | 0. | 01 | | | | | | | |
| able 6 - Likelihood of Execution | | | | | | | | | | | | | |
| | | Total Notional Value | Cancelled or Witl | | | | esignated Mkt. Ma | | | | | | |
| Producer Accumulator 2 | 2 | 2,825,750.00 | | 0 | 2 | 1,412,875.00 | | 0 | | | | | |
| able 9 - Timings | contance 9 Franci | on(s) Maan Flanca i | Poguact & Busicial | ion(s) Modian Flagra | nd Accountance & T | vocution(s) Mad | on Floreed Person | t 9. Provision (a) | | | | | |
| Instrument Mean Elapsed Acc Producer Accumulator | eptance & Execut | on(s) Mean Elapsed F | | 30.00 Median Elapse | eu Acceptance & E | 90.00 Med | an Elapsed Keques | 45.00 | | | | | |
| <u> </u> | | , | | , | | - 1 | | | | | | | |
| 1 Feb 2019 | | | | | | | | | | | | | |
| able 1 - Execution Venue | | | | | | | | | | | | | |
| As Of (ISO8601) Venue | LEI | | Mkt Segment I | Mkt Segment Identifie | er Outage Nature | | | Sched. Auction Natu | e Sched. Auction | Sched. Auction Duration | Fail. Transactions N | | |
| 2019-02-21 Amius Limited 213800 able 2 - Type of Financial Instrument | остелкпхпо5QС19 | onitea Kingaom | i i | | | U U | 0 | | 1 | | 1 | 0 | 0 |
| Description Instrument C | urrency | | | | | | | | | | | | |
| | SD | | | | | | | | | | | | |
| able 3 - Price Information | <u> </u> | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Instrument Time (T) Size Range Av | erage Executed | otal Executed Price | e Time of Exec | ution Transaction Si | ze Trading Syste | m Trading Mode | Trading Platform | Best Bid / Offer | | | | | |
| | erage Executed | otal Executed Price 924. | | | ze Trading Syste | m Trading Mode | Trading Platform Im | Best Bid / Offer N/A | | | | | |
| Exotic 1 | erage Executed | | | | | m Trading Mode | | | | | | | |
| Exotic 1 able 4 - Price Information Instrument Avg. Trans. Price Weight | ed Avg. Trans. Pri | 924. ce Lowest Executed P | 50 15:0 | 07:37 15.0 | | m Trading Mode | | | | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 | | 924. ce Lowest Executed P | .50 15:0 | 07:37 15.0 | | m Trading Mode | | | | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 Table 5 - Cost Information | ed Avg. Trans. Pri 924. | 924. Lowest Executed P 92 92 | Price Highest Exercises 44.50 | 07:37 15.0 ecuted Price 924.50 | 00 RFQ | m Trading Mode | | | | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 Table 5 - Cost Information Instrument Execution Fees Modificat | ed Avg. Trans. Pri 924. | 924. Lowest Executed P 30 92 3rd Party Fees | 50 15:0 | ecuted Price 924.50 Rebates Value o | 00 RFQ | m Trading Mode | | | | | | | |
| Exotic 1 able 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 able 5 - Cost Information Instrument Execution Fees Modificat Exotic 26.21 | ed Avg. Trans. Pri 924. ions Market Data | 924. Lowest Executed P 30 92 3rd Party Fees | Price Highest Exceeds.50 Url | ecuted Price 924.50 Rebates Value o | 00 RFQ | m Trading Mode | | | | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 Table 5 - Cost Information Instrument Execution Fees Modificat Exotic 26.21 Table 6 - Likelihood of Execution | ged Avg. Trans. Pri 924. Sions Market Data 0 (| 924. ce Lowest Executed P 50 92 3rd Party Fees 0.00 http | Price Highest Exc 24.50 Url :://wwww.amius.co | ecuted Price 924.50 Rebates Value o | 00 RFQ f Costs (%) 0.01 | | Im | | | | | | |
| Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 Table 5 - Cost Information Instrument Execution Fees Modificat | ged Avg. Trans. Pri 924. Sions Market Data 0 (| 924. ce Lowest Executed P 50 92 3rd Party Fees 0.00 http | Price Highest Exc 24.50 Url :://wwww.amius.co | ecuted Price 924.50 Rebates Value o | f Costs (%) 0.01 fied Median Tran | | Im | | | | | | |
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| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 924.50 Table 5 - Cost Information Instrument Execution Fees Modificat Exotic 26.21 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Exotic 2 Table 9 - Timings Instrument Mean Elapsed Acceptance Exotic 28 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue 2019-02-28 Amius Limited 213800 Table 2 - Type of Financial Instrument Description Instrument Cxexotic Scale 3 - Price Information Instrument Time (T) Size Range Avexotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weight Exotic 940.08 Table 5 - Cost Information Instrument Execution Fees Modificat Exotic 36.04 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Exotic 3 | Executed Total No. LEI 0C1LJRHXHO5QC19 | 3rd Party Fees 0.00 http tional Value Cancelle 1,386,750.00 lean Elapsed Request Country of Authority United Kingdom otal Executed Price 911. ce Lowest Executed P 18 91 3rd Party Fees 0.00 http | Price Highest Executed or Withdrawn Mkt Segment I Time of Executed Or Withdrawn O Price Highest Executed Or Url O://wwww.amius.co | ecuted Price 924.50 Rebates Value o m Rfq Received / Modif Median Elapsed Accep Mkt Segment Identifie 23:40 20.0 Rebates Value o m Rfq Received / Modif | f Costs (%) 0.01 fied Median Tran 2 693 stance & Execution 636 er Outage Nature 0 ze Trading Syste 00 RFQ f Costs (%) 0.01 fied Median Tran 3 543 | saction Designat 3,375.00 (s) Median Elap 0.00 Trading Mode saction Designat 3,187.50 (s) Median Elap | ed Mkt. Makers 0 Dutage Duration 0 Trading Platform Voice ed Mkt. Makers 0 | ision(s) 1,710.00 Sched. Auction Natu Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Duration | Fail. Transactions N | | |

| 04 Mar 2019 | |
|--|----------------|
| | |
| Table 1 - Execution Venue As Of (1500501) Name of Austina District Mid-Source Medical District Mid-Source Medical District Color District C | |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Identifier Outage Nature Ou | actions % |
| Table 2 - Type of Financial Instrument | |
| Description Instrument Currency | |
| Producer Accumulator S_ 50.00 USD lots Producer Accumulator USD | |
| Table 3 - Price Information | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 1 936.00 15:09:00 10.00 RFQ Im N/A | |
| Table 4 - Price Information | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price | |
| Producer Accumulator 929.25 928.70 922.50 936.00 | |
| Table 5 - Cost Information | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 65.87 0 0 0.00 http://wwww.amius.com 0.01 | |
| Table 6 - Likelihood of Execution | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers | |
| Producer Accumulator 4 4 1,718,100.00 0 4 429,525.00 0 | |
| Table 9 - Timings Instrument Many Flanced Assentance 9 Evecution(s) Many Flanced Request 9 Dravision(s) Median Flanced Request 9 Dravision(s) | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Producer Accumulator 89.00 19.00 9.50 | |
| | |
| 11 Mar 2019 | |
| Table 1 - Execution Venue As Of (TOO(SO1)) Venue LET Country of Authority Mile Country Mile Country Mile Country Mile Country of Authority Mile Country Mi | |
| As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Identifier Outage Nature 2019-03-11 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | actions % |
| Table 2 - Type of Financial Instrument | - |
| Description Instrument Currency | |
| Exotic S_ 50.00 USD lots Exotic USD | |
| Table 3 - Price Information | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 1 926.00 15:22:02 161.00 RFQ Voice N/A | |
| Table 4 - Price Information | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price | |
| Exotic 926.00 926.00 926.00 926.00 | |
| Table 5 - Cost Information | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 30.77 0 0 0 0.00 http://wwww.amius.com 0.01 | |
| Table 6 - Likelihood of Execution | |
| | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers | |
| InstrumentOrders ReceivedTrans. ExecutedTotal Notional ValueCancelled or WithdrawnRfq Received / ModifiedMedian TransactionDesignated Mkt. MakersExotic017,454,300.00000 | |
| InstrumentOrders ReceivedTrans. ExecutedTotal Notional ValueCancelled or WithdrawnRfq Received / ModifiedMedian TransactionDesignated Mkt. MakersExotic017,454,300.00000Table 9 - Timings | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Median Elapsed Request & Provision(s) 177.00 13 Mar 2019 | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0.00 0.00 0.00 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) 118.00 177.00 13 Mar 2019 Table 1 - Execution Venue | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0.00 0.00 0.00 0.00 0.0 | actions % |
| Instrument Orders Received Trans. Executed Tra | actions % |
| Instrument Orders Received Trans. Executed 0 1 7,454,300.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | actions % |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) 453.00 177.00 13 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt Segment Methodified Median Transactions Mature Pail. Transactions Nature Pail. Transactions Pail. | actions % |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 0 1 7,454,300.00 0 0 0 0.00 0 0 0 0.00 0 0 0 0 0 0 | actions % |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Median Transaction Designated Mkt. Makers | actions % 0 |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Median Transaction Designated Mkt. Makers | actions % |
| Instrument Orders Received Trans. Executed | actions % |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers | actions % |
| Exotic | actions % 0 |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn. Rfq Received / Modified Median Transaction. Designated Mkt. Makers | actions % |
| Exotic | actions % |
| Instrument Orders Received Trans. Executed Total National Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers (Potal Execution (S)) (13,000 | actions % 0 |
| Exotic | actions % 0 |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Riq Received Modified Median Transaction Designated Mkt. Makers | actions % |
| Instrument Orders Received Trans. Execution (2 to 18 Notional Value Cancelled or Withdrawn, Rife Received / Modified Median Transaction Designated Mit. Makers 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | actions % 0 |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rifg Received Median Transaction Designated Mitt. Makers Designated Mit | actions % 0 |

| 14 Mar 2019 Table 1 - Execution Venue | | | | | | |
|--|-------------------------------------|--|---|--|---|--|
| As Of (ISO8601) Venue LE | I Country of A | Authority Mkt Segment Mkt Segment 1 | Identifier Outage Nature Outages Av | Outage Duration Sched. Auction Nature Sched. Auc | uction Sched. Auction Duration Fail. Transactions | Nature Fail. Transactions Fail. Transa |
| 2019-03-14 Amius Limited 213800C1LJR | | | 0 0 | 0 | | 0 0 |
| Table 2 - Type of Financial Instrument | | | | | | |
| Description Instrument Currence | У | | | | | |
| Table 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average | Executed Total Executed | | ction Size Trading System Trading Mod | | | |
| Exotic 1 Exotic 1 | | 899.00 13:47:00 898.00 19:54:00 | 15.00 RFQ 33.00 RFQ | Voice N/A Voice N/A | | |
| Table 4 - Price Information | | 15.0 | 55.00 1.1. Q | 11,17.1 | | |
| Instrument Avg. Trans. Price Weighted Avg | | - | | | | |
| Exotic 903.25 Table 5 - Cost Information | 902.56 | 898.00 912.75 | | | | |
| Instrument Execution Fees Modifications | Market Data 3rd Party Fo | ees Url Rebates | Value of Costs (%) | | | |
| Exotic 88.86 0 | | 0.00 http://www.amius.com | 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | | |
| Instrument Orders Received Trans. Execut Exotic 3 | Total Notional Value 3 3,068,700.00 | Cancelled or Withdrawn Rfq Received | / Modified Median Transaction Design 3 1,022,900.00 | oted Mkt. Makers | | |
| Table 9 - Timings | 3,000,700.00 | 0 | 3 1,022,900.00 | 0 | | |
| Instrument Mean Elapsed Acceptance & Exe | cution(s) Mean Elapsed | Request & Provision(s) Median Elapse | d Acceptance & Execution(s) Median Ela | psed Request & Provision(s) | | |
| Exotic | 2,680.00 | 2,280.00 | 1,080.00 | 4,950.00 | | |
| 15 Mar 2019 | | | | | | |
| Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LE | | | | Outage Duration Sched. Auction Nature Sched. Auc | action Sched. Auction Duration Fail. Transactions | |
| 2019-03-15 Amius Limited 213800C1LJR | HXHO5QC19 United Kingdo | om | 0 0 | 0 | | 0 0 |
| Table 2 - Type of Financial Instrument Description Instrument Currence | v | | | | | |
| Exotic S_ 50.00 USD lots Exotic USD | | | | | | |
| Table 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average Exotic 1 | Executed Total Executed | Price Time of Execution Transa | ction Size Trading System Trading Mod 20.00 RFQ | Trading Platform Best Bid / Offer Voice N/A | | |
| Table 4 - Price Information | i | 15.55.65 | 23:33 1.0 2 | 147. | | |
| Instrument Avg. Trans. Price Weighted Avg | J. Trans. Price Lowest Ex | xecuted Price Highest Executed Price | | | | |
| Exotic 907.31 | 906.66 | 903.00 908.75 | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications | Market Data 3rd Party Fo | ees Url Rebates | Value of Costs (%) | | | |
| Exotic 77.81 0 | | 0.00 http://www.amius.com | 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | | |
| Instrument Orders Received Trans. Execut Exotic 4 | 4 2,493,312.50 | Cancelled or Withdrawn Rfq Received | / Modified Median Transaction Design 4 623,328.13 | nted Mkt. Makers | | |
| Table 9 - Timings | 2,433,312.30 | 0 | 4 025,320.15 | • | | |
| Instrument Mean Elapsed Acceptance & Exe | cution(s) Mean Elapsed | Request & Provision(s) Median Elapse | d Acceptance & Execution(s) Median Ela | osed Request & Provision(s) | | |
| Exotic | 660.00 | 690.00 | 1,080.00 | 1,080.00 | | |
| 20 Mar 2019 | | | | | | |
| Table 1 - Execution Venue | | | | | | |
| As Of (ISO8601) Venue LE | | | | Outage Duration Sched. Auction Nature Sched. Auc | action Sched. Auction Duration Fail. Transactions | |
| 2019-03-20 Amius Limited 213800C1LJR Table 2 - Type of Financial Instrument | HXHU5QC19 United Kingdo | om | 0 0 | 0 | | 0 0 |
| Description Instrument Currence | у | | | | | |
| Exotic S_ 50.00 USD lots Exotic USD | | | | | | |
| Table 3 - Price Information | | | | | | |
| Instrument Time (T) Size Range Average Exotic 1 | Executed Total Executed | d Price Time of Execution Transa 901.25 13:48:00 | ction Size Trading System Trading Mod 15.00 RFQ | Trading Platform Best Bid / Offer Voice N/A | | |
| Table 4 - Price Information | 1 | | | | | |
| Instrument Avg. Trans. Price Weighted Avg | | - | | | | |
| Exotic 903.15 | 902.94 | 901.25 904.00 | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications | Market Data 3rd Party Fo | ees Url Rebates | Value of Costs (%) | | | |
| Exotic 141.69 0 | | 0.00 http://wwww.amius.com | 0.01 | | | |
| Table 6 - Likelihood of Execution | | | | | | |
| Instrument Orders Received Trans. Execut | | Cancelled or Withdrawn Rfq Received | - | nted Mkt. Makers | | |
| | 5,420,625.00 | U | 10 542,062.50 | U | | |
| Table 9 - Timings | | | | | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Exe | cution(s) Mean Elapsed | Request & Provision(s) Median Elapse | d Acceptance & Execution(s) Median Ela | psed Request & Provision(s) | | |

| Table 1 - Food Line L | | | | | | | | | | | | | |
|--|---|--|---|--|---|----------------------|-------------------------------------|---|-------------------|--------------------|-------------------------|-----------------|---------------|
| Second S | 25 Mar 2019 | | | | | | | | | | | | |
| Table 1 - Type of Times Transcrible Tr | Table 1 - Execution Venue | | | | | | | | | | | | |
| Table 2 - Price Transcriptor T | • | | rity Mkt Segmer | nt Mkt Segment I | dentifier Outage N | lature Outages A | lvg. Outage Durati | on Sched. Auction Natur | e Sched. Auction | Sched. Auction Dur | ation Fail. Transaction | ons Nature Fail | . Transaction |
| Part | 2019-03-25 Amius Limited 213800C1LJRHXHO50 | C19 United Kingdom | | | | 0 0 | | 0 | | | | 0 | |
| Table 3 - Price Information Time (1) Size Range Average Execution Table 4 - Price Time of Execution Table 4 - Price Table 4 - Pric Table 4 - Price Table 4 - Price Table 4 - Price Table 4 | Table 2 - Type of Financial Instrument | | | | | | | | | | | | |
| Table Tabl | | | | | | | | | | | | | |
| Section Trans Trans Trans Section Trans | | | | | | | | | | | | | |
| Section Sect | | | | | | | | | | | | | |
| Table 1- Tab | | | | | | System Trading Mo | | | | | | | |
| Section May Trans Price Weighted Aug. 17mms Price We | | | 740.23 | 17.00.00 | 20.00 Ri Q | i | Voice | IVA | | | | | |
| Part | | Drice Lowest Evecute | ad Drice Highest | t Evecuted Drice | | | | | | | | | |
| Section Face Modifications Modificatio | | | | | | | | | | | | | |
| Part | Table 5 - Cost Information | | | | | | | | | | | | |
| Table - 1 Line Confere Received Trans. Execution 19 19 19 19 19 19 19 1 | Instrument Execution Fees Modifications Market | Data 3rd Party Fees | Url | Rebates \ | Value of Costs (%) | 1 | | | | | | | |
| Table 1 | Exotic 3.28 0 | 0 0.00 h | nttp://wwww.amiu | is.com | 0.01 |] | | | | | | | |
| Pack | Table 6 - Likelihood of Execution | | | | | | | | | | | | |
| Table | | | elled or Withdra | | - | | • | | | | | | |
| Instrument Man Elapsed Acceptance & Execution (s) Man Elap | | 940,250.00 | | 0 | 0 | 0.00 | | 0 | | | | | |
| 12.00 18.00 18.00 18.00 720.0 | - | | | | | | | | | | | | |
| Table 1 - Execution Venue As Of (1508601) Venue As Of (1508601) Venue As Of (1508601) Venue As Of (1508601) Venue Cating 2-19 year of minus Literature of Literature | | | | | d Acceptance & Exec | | Elapsed Request & | | | | | | |
| As Of 1 Security S | EXOLIC 120.0 | | | | | | | | | | | | |
| Traction Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Platform Best Bid / Offer Exectic 1 | 6 Mar 2019 able 1 - Execution Venue As Of (ISO8601) | Country of Author | | | Identifier Outage N | lature Outages A | avg. Outage Durati | on Sched. Auction Natur | re Sched. Auction | Sched. Auction Dur | ation Fail. Transaction | | |
| Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Exotic 1 935.75 14:52:00 5.60 RFQ Voice N/A 900.50 16:48:00 8.00 RFQ Voice N/A 900.50 NA 900.50 16:48:00 8.00 RFQ Voice N/A 900.50 NA 900.50 | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO50 Table 2 - Type of Financial Instrument Description Instrument Currency | Country of Author | | | dentifier Outage N | lature Outages A | lvg. Outage Durati | on Sched. Auction Natur | e Sched. Auction | Sched. Auction Dur | ation Fail. Transaction | | |
| Exotic 1 935.75 14:52:00 5.60 RFQ Voice N/A | 26 Mar 2019 Fable 1 - Execution Venue As Of (ISO8601) | Country of Author | | | dentifier Outage N | lature Outages A | lvg. Outage Durati | on Sched. Auction Natur | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Exotic 1 900.50 16:48:00 8.00 RFQ Voice N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Exotic 918.13 915.01 900.50 935.75 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 16.11 0 0 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution of Exe | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) | Country of Author QC19 United Kingdom | rity Mkt Segmer | nt Mkt Segment I | | lature Outages A 0 0 | | on Sched. Auction Natur | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Instrument Avg. Trans. Price 1918.13 915.01 900.50 900.50 935.75 Table 5 - Cost Information Instrument Execution Fees 10.11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXH050 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute | Country of Author QC19 United Kingdom Total Executed Pr | rity Mkt Segmer | nt Mkt Segment I | ction Size Trading 9 | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Exotic 918.13 915.01 900.50 935.75 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 16.11 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2 2 622,210.00 0 2 311,105.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO50 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 | Country of Author QC19 United Kingdom ed Total Executed Pr | rity Mkt Segmer | Mkt Segment I Execution Transact 14:52:00 | ction Size Trading S | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 16.11 0 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2 2 62,210.00 0 2 311,105.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO50 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 | Country of Author QC19 United Kingdom Total Executed Pr | rity Mkt Segmer | Mkt Segment I Execution Transact 14:52:00 | ction Size Trading S | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Exotic 16.11 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2 0 2 622,210.00 0 0 2 311,105.00 0 Table 9 - Timiturgs Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO5C Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 6. Price Lowest Execute | rity Mkt Segmen rice Time of E 035.75 000.50 | Execution Transaction 14:52:00 16:48:00 | ction Size Trading S | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Exotic 16.11 0 0 0 0.00 http://wwww.amius.com 0.01 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed 502,210.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO5C Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 6. Price Lowest Execute | rity Mkt Segmen rice Time of E 035.75 000.50 | Execution Transaction 14:52:00 16:48:00 | ction Size Trading S | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2 2 622,210.00 0 2 311,105.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO5C Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 Table 5 - Cost Information | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 5. Price Lowest Execute 915.01 | rity Mkt Segmen | Mkt Segment I Execution Transac 14:52:00 16:48:00 t Executed Price 935.75 | ction Size Trading S 5.60 RFQ 8.00 RFQ | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Exotic 2 622,210.00 0 2 311,105.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 9 6. Price Lowest Execute 915.01 | rity Mkt Segmer rice Time of E 335.75 300.50 ed Price Highest 900.50 | Execution Transact 14:52:00 16:48:00 t Executed Price 935.75 Rebates | ction Size Trading S 5.60 RFQ 8.00 RFQ Value of Costs (%) | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Exotic 2 2 622,210.00 0 2 311,105.00 0 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO5C Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 Table 5 - Cost Information Instrument Execution Fees Modifications Market Exotic 16.11 0 | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 9 6. Price Lowest Execute 915.01 | rity Mkt Segmer rice Time of E 335.75 300.50 ed Price Highest 900.50 | Execution Transact 14:52:00 16:48:00 t Executed Price 935.75 Rebates | ction Size Trading S 5.60 RFQ 8.00 RFQ Value of Costs (%) | lature Outages A 0 0 | ode Trading Plati | on Sched. Auction Natur 0 orm Best Bid / Offer N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 6. Price Lowest Execute 915.01 Data 3rd Party Fees 0 0.00 h | rity Mkt Segmer rice Time of E 035.75 000.50 ed Price Highest 900.50 Url http://wwww.amiu | Execution Transaction 14:52:00 16:48:00 Transaction | ction Size Trading S 5.60 RFQ 8.00 RFQ Value of Costs (%) 0.01 | System Trading Mo | ode Trading Plati Voice Voice | on Sched. Auction Natur 0 Form Best Bid / Offer N/A N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO50 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 Table 5 - Cost Information Instrument Execution Fees Modifications Market Exotic 16.11 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Tot | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 6. Price Lowest Execute 915.01 Data 3rd Party Fees 0 0.000 h | rity Mkt Segmer rice Time of E 035.75 000.50 ed Price Highest 900.50 Url http://wwww.amiu | Execution Transact 14:52:00 16:48:00 TEXECUTE Price 935.75 Rebates 18.com | ction Size Trading S 5.60 RFQ 8.00 RFQ Value of Costs (%) 0.01 | System Trading Mo | ode Trading Plati Voice Voice | on Sched. Auction Natur 0 Form Best Bid / Offer N/A N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXH050 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 Table 5 - Cost Information Instrument Execution Fees Modifications Market Exotic 16.11 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Tot Exotic 2 2 | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 6. Price Lowest Execute 915.01 Data 3rd Party Fees 0 0.000 h | rity Mkt Segmer rice Time of E 035.75 000.50 ed Price Highest 900.50 Url http://wwww.amiu | Execution Transact 14:52:00 16:48:00 TEXECUTE Price 935.75 Rebates 18.com | ction Size Trading S 5.60 RFQ 8.00 RFQ Value of Costs (%) 0.01 | System Trading Mo | ode Trading Plati Voice Voice | on Sched. Auction Natur 0 Form Best Bid / Offer N/A N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |
| | 26 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue LEI 2019-03-26 Amius Limited 213800C1LJRHXHO50 Table 2 - Type of Financial Instrument Description Instrument Currency Exotic S_ 50.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Execute Exotic 1 Exotic 1 Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans Exotic 918.13 Table 5 - Cost Information Instrument Execution Fees Modifications Market Exotic 16.11 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Tot Exotic 2 2 Table 9 - Timings | Country of Author QC19 United Kingdom ed Total Executed Pr 9 9 9 8. Price Lowest Execute 915.01 Data 3rd Party Fees 0 0.00 h al Notional Value Cance 622,210.00 | rity Mkt Segmer rice Time of E 035.75 000.50 ed Price Highest 900.50 Url nttp://wwww.amiu | Execution Transaction 14:52:00 16:48:00 Transaction | Size Trading Size Size Size Size Size Size Size Size | System Trading Mo | ode Trading Plati Voice Voice | on Sched. Auction Natur 0 orm Best Bid / Offer N/A N/A N/A | e Sched. Auction | Sched. Auction Dur | ation Fail. Transactio | | |

27 Mar 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|-------------------|-------------------|----------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-03-27 | Amius Limited 213 | 800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Consumer Accumulator S_ 50.00 USD lots | Consumer Accumulator | USD |
| Exotic S_ 50.00 USD lots | Exotic | USD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|--------|-------------------|------------------|----------------|--------------|------------------|------------------|
| Consumer Accumulator | | 1 | | | 904.25 | 14:10:22 | 2.00 | RFQ | | Im | N/A |
| Consumer Accumulator | | 1 | | | 900.50 | 16:03:22 | 1.00 | RFQ | | Im | N/A |
| Exotic | | 1 | | | 887.50 | 16:40:00 | 100.00 | RFQ | | Voice | N/A |

Table 4 - Price Information

| Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|----------------------|-------------------|----------------------------|------------------------------|-------------------------------|
| Consumer Accumulator | 902.38 | 903.00 | 900.50 | 904.25 |
| Exotic | 894.38 | 891.43 | 887.50 | 901.25 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|----------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 11.96 | 0 | 0 | 300.00 | http://wwww.amius.com | | 0.01 |
| Exotic | 96.10 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.01 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Consumer Accumulator | 4 | 4 | 270,900.00 | 0 | 4 | 67,725.00 | 0 |
| Exotic | 2 | 2 | 6.240.000.00 | 0 | 2 | 3.120.000.00 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 585.00 | 294.00 | 840.00 | 318.00 |
| Exotic | 1,290.00 | 240.00 | 1,470.00 | 360.00 |

09 Jan 2019

Table 1 - Execution Venue

| As Of (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment | Identifier Outage Natu | re Outage | s Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|-----------------|------------------|--------------------|-----------------------------|-------------------------|------------------------|-----------|------------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| 2019-01-09 | Amius Limited 21 | 3800C1LJRHXHO5OC19 | United Kinadom | | | 0 | 0 | 1 | | | 0 | 0 | 0 |

Table 2 - Type of Financial Instrument

 Description
 Instrument
 Currency

 Consumer Accumulator SB 1120.00 USD lots
 Consumer Accumulator
 USD

Table 3 - Price Information

| Instrument | Time (T) Size Ra | nge Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|------------------|----------------------|----------------|-------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Consumer Accumulator | | 1 | | 14.51 | 16:49:49 | 47.00 | RFQ | | Email | N/A |

Table 4 - Price Information

InstrumentAvg. Trans. PriceWeighted Avg. Trans. PriceLowest Executed PriceHighest Executed PriceConsumer Accumulator14.4814.4414.4414.52

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|-----------------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 11,000.14 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|------------------------|-------------------------|--------------------|------------------------|
| Consumer Accumulator | 0 | 4 | 2,465,814.40 | 0 | 4 | 616,453.60 | 0 |

Table 9 - Timings

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 15,360.00 | 17.820.00 | 23.040.00 | 26,730,00 |

15 Jan 2019

Table 1 - Execution Venue

| As O | f (ISO8601) | Venue | LEI | Country of Authority | Mkt Segment Mkt Segment Identifier | Outage Nature | Outages | Avg. Outage Duration | Sched. Auction Nature | Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
|------|-------------|-----------------|---------------------|-----------------------------|------------------------------------|---------------|---------|----------------------|-----------------------|----------------|-------------------------|---------------------------|--------------------|----------------------|
| | 2019-01-15 | Amius Limited 2 | 13800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 |) (|) | | | 0 | 0 | C |

Table 2 - Type of Financial Instrument

| Description | Instrument | Currency |
|--|----------------------|----------|
| Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator | USD |
| Producer Accumulator SB 1120 00 USD lots | Producer Accumulator | LISD |

Table 3 - Price Information

| Instrument | Time (T) | Size Range | Average Executed | Total Executed | Price | Time of Execution | Transaction Size | Trading System | Trading Mode | Trading Platform | Best Bid / Offer |
|----------------------|----------|------------|------------------|----------------|-------|-------------------|-------------------------|----------------|--------------|------------------|------------------|
| Consumer Accumulator | | 1 | | | 12.96 | 12:25:14 | 50.00 | RFQ | | Voice | N/A |
| Producer Accumulator | | 1 | | | 13.11 | 16:30:26 | 50.00 | RFQ | | Im | N/A |

Table 4 - Price Information

| l | Instrument | Avg. Trans. Price | Weighted Avg. Trans. Price | Lowest Executed Price | Highest Executed Price |
|---|----------------------|-------------------|----------------------------|-----------------------|------------------------|
| l | Consumer Accumulator | 12.96 | 12.96 | 12.96 | 12.96 |
| | Producer Accumulator | 13.11 | 13.11 | 13.11 | 13.11 |

Table 5 - Cost Information

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|----------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Consumer Accumulator | 73.70 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Producer Accumulator | 251.13 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |

Table 6 - Likelihood of Execution

| ı | Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|---|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|--------------------|------------------------|
| 1 | Consumer Accumulator | 0 | 1 | 725,760.00 | 0 | 0 | 0.00 | 0 |
| | Producer Accumulator | 2 | 2 | 1,468,320.00 | 0 | 2 | 734,160.00 | 0 |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Consumer Accumulator | 164.00 | 16.00 | 246.00 | 24.00 |
| Producer Accumulator | 735.00 | 438.00 | 1,102.50 | 657.00 |

| 17 Jan 2019 Table 1 - Execution Venue | | | | | | | | |
|--|---|---|---|--------------------------------|--------------------------------|-------------------------------|--|--|
| As Of (ISO8601) Venue | | | t Mkt Segment Identifie | | | | e Sched. Auction Sched. Auction Duration Fail. Trans | |
| 2019-01-17 Amius Limited 213800C1 Table 2 - Type of Financial Instrument | LJRHXHO5QC19 United | 1 Kingdom | | 0 | 0 | 0 | | 0 0 |
| Description Instrument Cu | | | | | | | | |
| Exotic SB 1120.00 USD lots Exotic US Table 3 - Price Information | ,D | | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Ex | xecuted Price Time of Ex | xecution Transaction Si | ize Trading Systen | m Trading Mode Tradin | g Platform Best Bid / Offer | | |
| Exotic 1 Exotic 1 | | | | .00 RFQ .00 RFQ | Voice Voice | N/A N/A | | |
| Table 4 - Price Information | | 0.00 | 18.03.07 230. | N Q | voice | IV/A | | |
| Instrument Avg. Trans. Price Weighted | | | | | | | | |
| Exotic 7.06 Table 5 - Cost Information | 7.06 | 0.60 | 13.52 | | | | | |
| Instrument Execution Fees Modification | s Market Data 3rd F | Party Fees Url | Rebates Value o | of Costs (%) | | | | |
| | 0 0 | 0.00 http://wwww.amius | s.com | 0.04 | | | | |
| able 6 - Likelihood of Execution Instrument Orders Received Trans. Execution | cuted Total Notional | Value Cancelled or Withdray | un Pfa Peceived / Modi | fied Median Trans | saction Designated Mkt | Makers | | |
| Exotic 2 | 2 3,953,6 | | 0 | | ,800.00 | 0 | | |
| able 9 - Timings | | | | | | | | |
| Instrument Mean Elapsed Acceptance & E Exotic | Execution(s) Mean El | lapsed Request & Provision(s) 92.00 | | | (s) Median Elapsed Req | uest & Provision(s) 94.00 | | |
| | | | | | | | | |
| 2 Jan 2019 able 1 - Execution Venue | | | | | | | | |
| As Of (ISO8601) Venue | LEI Count | try of Authority Mkt Segmen | t Mkt Segment Identifie | er Outage Nature | Outages Avg. Outage | Duration Sched. Auction Natur | e Sched. Auction Sched. Auction Duration Fail. Trans | sactions Nature Fail. Transactions Fail. Transac |
| 2019-01-22 Amius Limited 213800C1 | LJRHXHO5QC19 United | d Kingdom | | 0 | 0 | 0 | | 0 0 |
| Table 2 - Type of Financial Instrument Description Instrument Cu | irrency | | | | | | | |
| Exotic SB 1120.00 USD lots Exotic US | | | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Ex | xecuted Price Time of Ex | xecution Transaction Si | ize Trading Systen | n Trading Mode Tradin | g Platform Best Bid / Offer | | |
| Exotic 1 | | 0.65 | 17:59:00 250. | .00 RFQ | Email | N/A | | |
| Table 4 - Price Information Instrument Avg. Trans. Price Weighted | Ava Trans Price Los | west Evecuted Drice Highest | Evecuted Price | | | | | |
| Exotic 0.65 | 0.65 | 0.65 | 0.65 | | | | | |
| Table 5 - Cost Information | | | | | | | | |
| Instrument Execution Fees Modification Exotic 358.75 | o O O | Party Fees Url 0.00 http://www.amius | Rebates Value o | 0.39 | | | | |
| Table 6 - Likelihood of Execution | | | | | | | | |
| Instrument Orders Received Trans. Exec Exotic 0 | | | wn Rfq Received / Modi | fied Median Trans | 0.00 Designated Mkt. | Makers 0 | | |
| Fable 9 - Timings | 1 182,0 | 100.00 | 0 | 0 | 0.00 | 0 | | |
| Instrument Mean Elapsed Acceptance & I | Execution(s) Mean El | | | | | | | |
| Exotic | 28,431.00 | 2,100.00 | 0 | 42,646 | .50 | 3,150.00 | | |
| 23 Jan 2019 | | | | | | | | |
| able 1 - Execution Venue | | | | | | | | |
| As Of (ISO8601) Venue 2019-01-23 Amius Limited 213800C1 | | | t Mkt Segment Identifie | er Outage Nature | | Duration Sched. Auction Natur | e Sched. Auction Sched. Auction Duration Fail. Trans | Fail. Transactions Fail. Transactions Fail. Transactions |
| able 2 - Type of Financial Instrument | | | | | | | | |
| Description Instrument Cu | | | | | | | | |
| Exotic SB 1120.00 USD lots Exotic US able 3 - Price Information | Ū | | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Ex | xecuted Price Time of Ex | xecution Transaction Si | ize Trading System | n Trading Mode Tradin | g Platform Best Bid / Offer | | |
| | | | | .00 RFQ .00 RFQ | Email Email | N/A N/A | | |
| | | 0.07 | ±7.3 7 .00 230. | NO NI Q | EIIIdll | IV/A | | |
| Exotic 1 | | | | | | | | |
| Exotic 1 able 4 - Price Information Instrument Avg. Trans. Price Weighted | | 0.67 | 0.67 | | | | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 | Avg. Trans. Price Lov 0.67 | 0.07 | | | | | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 able 5 - Cost Information | 0.67 | | Rehates Value o | of Costs (%) | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 Table 5 - Cost Information Instrument Execution Fees Modification | 0.67 | | Rebates Value o | 0.38 | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 Table 5 - Cost Information Instrument Execution Fees Modification Exotic 717.50 Table 6 - Likelihood of Execution | 0.67 S Market Data 3rd P | Party Fees Url 0.00 http://wwww.amius | s.com | 0.38 | | | | |
| Table 5 - Cost Information Instrument Execution Fees Modification Exotic 717.50 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution | 0.67 S Market Data 3rd P 0 0 Cutted Total Notional | Party Fees Url 0.00 http://wwww.amius Value Cancelled or Withdraw | s.com Rfq Received / Modi | 0.38 | | | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 Table 5 - Cost Information Instrument Execution Fees Modification Exotic 717.50 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution Exotic 1 | 0.67 S Market Data 3rd P 0 0 Cutted Total Notional | Party Fees Url 0.00 http://wwww.amius Value Cancelled or Withdraw | s.com | 0.38 | Designated Mkt. | Makers 0 | | |
| Exotic 1 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Exotic 0.67 Table 5 - Cost Information Instrument Execution Fees Modification Exotic 717.50 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution | 0.67 S Market Data 3rd P 0 0 Cutted Total Notional 2 374,3 | Party Fees Url 0.00 http://wwww.amius Value Cancelled or Withdraw 360.00 | wn Rfq Received / Modi 0 Median Elapsed Accep | 0.38 fied Median Trans 2 187, | ,180.00 (s) Median Elapsed Req | 0 | | |

| 24 Jan 2019 | | | | |
|---|---|--|-------------------------------|---------------------------|
| Table 1 - Execution Venue | | | | |
| As Of (ISO8601) Venue LEI Country of Authority I 2019-01-24 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | Mkt Segment Identif | fier Outage Nature Outages Ave | g. Outage Duration Sched. Au | ction Nature Sched. A |
| Table 2 - Type of Financial Instrument | · · · · · · · · · · · · · · · · · · · | | - 1 | 1 |
| Description Instrument Currency | | | | |
| Exotic SB 1120.00 USD lots Exotic USD | | | | |
| Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price | Time of Execution Transaction | Sizo Trading System Trading Mod | lo Trading Platform Post Pid | / Offer |
| Exotic 1 0.69 | | 0.00 RFQ | Email N/A | / Onei |
| Table 4 - Price Information | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Pri | | | | |
| | 0.69 | | | |
| Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees | Url Rebates Value | of Costs (%) | | |
| | /wwww.amius.com | 0.37 | | |
| Table 6 - Likelihood of Execution | | _ | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled | | | | |
| Exotic 0 1 193,200.00 | 0 | 0 0.00 | 0 | |
| Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & | Provision(s) Median Flanced Acce | entance & Execution(s) Median Fla | ansed Request & Provision(s) | |
| Exotic 30,891.00 | 0.00 | 46,336.50 | 0.00 | |
| | | | | |
| 25 Jan 2019 | | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority | Mkt Segment Mkt Segment Identif | fier Outage Nature Outages Av | g. Outage Duration Sched Au | ction Nature Sched Aucti |
| 2019-01-25 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | J Cogment ruenti | 0 0 | 0 | and a contract |
| Table 2 - Type of Financial Instrument | | | | |
| Description Instrument Currency Consumer Accumulator CR 1120 00 USD lets Consumer Accumulator USD | | | | |
| Consumer Accumulator SB 1120.00 USD lots Consumer Accumulator USD Table 3 - Price Information | | | | |
| Instrument Time (T) Size Range Average Executed Total Executed | Price Time of Execution Tra | insaction Size Trading System Tra | ading Mode Trading Platform | Best Bid / Offer |
| Consumer Accumulator 1 | 12.74 14:19:33 | 200.00 RFQ | Voice | N/A |
| Consumer Accumulator 1 | 12.55 16:44:33 | 100.00 RFQ | Voice | N/A |
| Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Exe | ecuted Drice Highest Evenuted Drive | Ca | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Exercise Consumer Accumulator 12.70 12.70 | 12.55 Highest Executed Price | | | |
| Table 5 - Cost Information | | _ | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fee | | es Value of Costs (%) | | |
| | 00 http://wwww.amius.com | 0.02 | | |
| Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value (| Cancelled or Withdrawn Rfg Recei | ived / Modified Median Transaction | n Designated Mkt Makers | |
| Consumer Accumulator 0 3 4,976,720.00 | 0 | 3 1,658,906.6 | | |
| Table 9 - Timings | | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed R | | | Median Elapsed Request & Prov | |
| Consumer Accumulator 7,340.00 | 260.00 | 15,390.00 | | 430.50 |
| 07 Feb 2019 | | | | |
| Table 1 - Execution Venue | | | | |
| | Mkt Segment Mkt Segment Identi | fier Outage Nature Outages Av | | ction Nature Sched. Aucti |
| 2019-02-07 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | İ | 0 0 | 0 | į |
| Table 2 - Type of Financial Instrument Description Instrument Currency | | | | |
| Description Instrument Currency | | | | |
| Table 3 - Price Information | | | | |
| Instrument Time (T) Size Range Average Executed Total Executed | | | | |
| Consumer Accumulator 1 | 12.71 17:29:32 | 100.00 RFQ | Voice | N/A |
| Table 4 - Price Information | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Exe Consumer Accumulator 12.71 12.71 | ecuted Price Highest Executed Price 12.71 12.7 | | | |
| Table 5 - Cost Information | | | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fee | es Url Rebate | es Value of Costs (%) | | |
| | 00 http://wwww.amius.com | 0.02 | | |
| Table 6 - Likelihood of Execution | | | | |
| Instrument Orders Received Trans. Executed Total Notional Value (Consumer Accumulator 0 1 1,423,520.00 | Cancelled or Withdrawn Rfq Recei | ived / Modified Median Transaction 0 0.0 | | |
| Table 9 - Timings | U ; | J , 0.0 | -, 0 | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed R | tequest & Provision(s) Median Ela | psed Acceptance & Execution(s) | Median Elapsed Request & Prov | vision(s) |
| Consumer Accumulator 540.00 | 480.00 | 810.00 | | 720.00 |
| | | | | |

08 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions 2019-02-08 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 12.66 17:52:21 100.00 RFQ **Table 4 - Price Information** Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 12.66 12.66 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 241.08 0 0 0.00 http://wwww.amius.com Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 1,417,920.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 2,422.00 0.00 3,633.00 19 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Washington Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Washington Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Pail. Transactions Washington Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Pail. Transactions Washington Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Washington Sched. Auction Duration Fail. Transactions Nature Fai 2019-02-19 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Exotic SB 1120.00 USD lots Exotic USD Producer Accumulator SB 1120.00 USD lots Producer Accumulator USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer 168.00 RFO Exotic 12.74 12:03:17 Im N/A Producer Accumulator 14.37 30.00 RFQ N/A 13.14 N/A Exotic 15:30:00 200.00 Voice Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price

| ı | Thisti unitent | Avg. Halls. Price | Weighted Avg. Halls. Price | Lowest Executed Fince | nighest Executed Price |
|---|-----------------------|-------------------|----------------------------|-----------------------|------------------------|
| | Exotic | 12.94 | 12.96 | 12.74 | 13.14 |
| l | Producer Accumulator | 14.37 | 14.37 | 14.37 | 14.37 |
| | Table 5 - Cost Inform | ation | | | |

| Instrument | Execution Fees | Modifications | Market Data | 3rd Party Fees | Url | Rebates | Value of Costs (%) |
|------------------------|-----------------------|---------------|-------------|----------------|-----------------------|---------|--------------------|
| Exotic | 553.34 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Producer Accumulator | 85.81 | 0 | 0 | 0.00 | http://wwww.amius.com | | 0.02 |
| Table 6 - Likelihood o | f Execution | | | | | | |

| Instrument | Orders Received | Trans. Executed | Total Notional Value | Cancelled or Withdrawn | Rfq Received / Modified | Median Transaction | Designated Mkt. Makers |
|----------------------|------------------------|-----------------|-----------------------------|-------------------------------|-------------------------|---------------------------|------------------------|
| Exotic | 1 | 2 | 5,340,518.40 | 0 | 2 | 2,670,259.20 | 0 |
| Producer Accumulator | 0 | 1 | 482,832.00 | 0 | 0 | 0.00 | 0 |
| Table 9 - Timings | | | | | | | |

| Instrument | Mean Elapsed Acceptance & Execution(s) | Mean Elapsed Request & Provision(s) | Median Elapsed Acceptance & Execution(s) | Median Elapsed Request & Provision(s) |
|----------------------|--|-------------------------------------|--|---------------------------------------|
| Exotic | 150.00 | 420.00 | 180.00 | 480.00 |
| Producer Accumulator | 60.00 | 30.00 | 90.00 | 45.00 |

28 Feb 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions 2019-02-28 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom 0 Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 14.11 16:33:00 60.00 RFQ Voice Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 14.11 Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 86.10 0 0 0.00 http://wwww.amius.com Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 0 1 948,192.00 0 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 1,380.00 720.00 2,070.00 01 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions With Segment Identifier Outage Nature Outage Nature Fail. Transactions With Segment Identifier Outage Nature Outage Nature Outage Nature Outage Nature Outage Nature Outage Nature Fail. Transactions With Segment Identifier Outage Nature Outage Nat 2019-03-01 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator | USD Exotic SB 1120.00 USD lots Exotic USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 12.93 13:03:00 225.00 RFO Im N/A Consumer Accumulator 13:42:00 150.00 RFQ N/A 160.00 RFQ 12.67 14:21:00 Exotic Im N/A Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 12.79 12.82 12.65 Exotic 12.67 12.67 12.67 12.67 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 851.01 0 0.00 http://wwww.amius.com 18.37 Exotic 0.00 http://wwww.amius.com 0.02 Table 6 - Likelihood of Execution

2,691,780,00

7,440.00

180.00

180.00

1,080.00

2

5,383,560.00

2,270,464.00

0

Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s)

165.00

720.00

2

7,410.00

120.00

1

Consumer Accumulator

Consumer Accumulator

Table 9 - Timings

Exotic

Exotic

| 04 Mar 2019 | | | | | |
|---|---|---|---|--|--|
| able 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue 2019-03-04 Amius Limited 2138000 | | ty Mkt Segment Mkt Segment Identifie | er Outage Nature Outages Avg. C | Outage Duration Sched. Auction Nature Sched | I. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions % |
| Table 2 - Type of Financial Instrument | JESICIATIOSQC19 Officea Kingdoff | | 0 0 | 0 | |
| Description | Instrument Currency | | | | |
| Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator USD | | | | |
| Table 3 - Price Information | | | | | |
| Instrument Time (T) Size Ra Consumer Accumulator | nge Average Executed Total Execut | ted Price Time of Execution Trans | taction Size Trading System Trading 100.00 RFQ | ng Mode Trading Platform Best Bid / Offer Im N/A | |
| Table 4 - Price Information | | 12.33 13.12.00 | 100.00 KI Q | IIII N/A | |
| | Weighted Avg. Trans. Price Lowest | Executed Price Highest Executed Price | | | |
| Consumer Accumulator 12.55 | 12.55 | 12.55 12.55 | | | |
| Table 5 - Cost Information | | | | | |
| | Modifications Market Data 3rd Party | | Value of Costs (%) | | |
| Consumer Accumulator 296.18 Table 6 - Likelihood of Execution | 0 0 | 0.00 http://wwww.amius.com | 0.02 | | |
| | Trans. Executed Total Notional Valu | e Cancelled or Withdrawn Rfq Receive | ed / Modified Median Transaction | Designated Mkt. Makers | |
| Consumer Accumulator 0 | 1 1,405,600.0 | | 0 0.00 | 0 | |
| Table 9 - Timings | | | | | |
| - | | ed Request & Provision(s) Median Elaps | | • | |
| Consumer Accumulator | 13,860.00 | 240.00 | 20,790.00 | 360.00 | |
| 08 Mar 2019 | | | | | |
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue | | ty Mkt Segment Mkt Segment Identifie | | | I. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions % |
| 2019-03-08 Amius Limited 2138000 | C1LJRHXHO5QC19 United Kingdom | | 0 0 | 0 | 0 0 0 |
| Table 2 - Type of Financial Instrument | Instrument | | | | |
| Description Consumer Accumulator SB 1120.00 USD lots | Instrument Currency Consumer Accumulator USD | | | | |
| Table 3 - Price Information | | | | | |
| Instrument Time (T) Size Ra | nge Average Executed Total Execut | ted Price Time of Execution Trans | saction Size Trading System Tradin | ng Mode Trading Platform Best Bid / Offer | |
| Consumer Accumulator | 1 | 13.99 15:35:00 | 30.00 RFQ | Email N/A | |
| Table 4 - Price Information | | | | | |
| Instrument Avg. Trans. Price Consumer Accumulator 13.78 | Weighted Avg. Trans. Price Lowest | Executed Price Highest Executed Price 13.56 13.99 | - | | |
| Table 5 - Cost Information | | 20.00 | _ | | |
| Instrument Execution Fees M | Modifications Market Data 3rd Party | Fees Url Rebates | Value of Costs (%) | | |
| Consumer Accumulator 128.29 | 0 0 | 0.00 http://wwww.amius.com | 0.02 | | |
| Table 6 - Likelihood of Execution | | | | | |
| Instrument Orders Received Consumer Accumulator 0 | Trans. Executed Total Notional Value 4 1,851,360.0 | co Cancelled or Withdrawn Rfq Receive | 4 462,840.00 | Designated Mkt. Makers | |
| Table 9 - Timings | 1,031,300.0 | 0 | 4 402,040.00 | 0 | |
| | eptance & Execution(s) Mean Elapse | ed Request & Provision(s) Median Elaps | sed Acceptance & Execution(s) Med | ian Elapsed Request & Provision(s) | |
| Consumer Accumulator | 135.00 | 495.00 | 270.00 | 990.00 | |
| | | | | | |
| 11 Mar 2019 | | | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue | LEI Country of Authorit | ty Mkt Sagment Mkt Sagment Identific | or Outage Nature Outages Ave C | utage Duration School Auction Nature School | I. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions % |
| • • | C1LJRHXHO5QC19 United Kingdom | ry Pikt Segment Pikt Segment tuentine | 0 0 | 0 | 1. Auction Sched. Auction Duration Fall. Transactions Nature Fall. Transactions Fall. Transactions % 0 0 0 |
| 2019-03-11 Amius Limited 213800 | | | | | |
| | | | | | |
| Table 2 - Type of Financial Instrument Description | Instrument Currency | | | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots | | | | | |
| Fable 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Fable 3 - Price Information | Consumer Accumulator USD | | | M. J | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra | | | | ng Mode Trading Platform Best Bid / Offer | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator | Consumer Accumulator USD nge Average Executed Total Execut | ted Price Time of Execution Trans | caction Size Trading System Trading 213.00 RFQ | ng Mode Trading Platform Best Bid / Offer Im N/A | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator Table 4 - Price Information | Consumer Accumulator USD Ringe Average Executed Total Execut | | 213.00 RFQ | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price | Consumer Accumulator USD Ringe Average Executed Total Execut | 12.40 15:54:34 | 213.00 RFQ | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator 12.40 | Consumer Accumulator USD nge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 | 213.00 RFQ | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Instrument Instrument Execution Fees | Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 Modifications Market Data 3rd Party | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 / Fees Url Rebates | 213.00 RFQ Value of Costs (%) | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Instrument Consumer Accumulator Table 5 - Cost Information Instrument Execution Fees Consumer Accumulator Consumer Accumulator Table 5 - Cost Information Consumer Accumulator Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 | 213.00 RFQ | | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator Table 5 - Cost Information Instrument Execution Fees Consumer Accumulator Consumer Accumulator Table 6 - Likelihood of Execution | Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 Modifications Market Data 3rd Party 0 0 | 12.40 15:54:34 Executed Price 12.40 12.40 / Fees Url Rebates 0.00 http://wwww.amius.com | 213.00 RFQ Value of Costs (%) 0.02 | Im N/A | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Consumer Accumulator Table 4 - Price Information Instrument Consumer Accumulator Table 5 - Cost Information Instrument Consumer Accumulator Execution Fees Consumer Accumulator Table 6 - Likelihood of Execution Instrument Orders Received | Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 Modifications Market Data 3rd Party 0 0 | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 / Fees Url Rebates 0.00 http://wwww.amius.com | 213.00 RFQ Value of Costs (%) 0.02 | Im N/A | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator 12.40 Table 5 - Cost Information Instrument Execution Fees N Consumer Accumulator 611.31 Table 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator 0 | Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 / Fees Url Rebates 0.00 http://wwww.amius.com | Value of Costs (%) 0.02 ed / Modified Median Transaction | Im N/A Designated Mkt. Makers | |
| Table 2 - Type of Financial Instrument Description Consumer Accumulator SB 1120.00 USD lots Table 3 - Price Information Instrument Time (T) Size Ra Consumer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Consumer Accumulator 12.40 Table 5 - Cost Information Instrument Execution Fees N Consumer Accumulator 611.31 Table 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator 0 Table 9 - Timings | Consumer Accumulator USD Inge Average Executed Total Execut 1 Weighted Avg. Trans. Price Lowest 12.40 Modifications Market Data 3rd Party 0 0 Trans. Executed Total Notional Value 1 2,958,144.0 | 12.40 15:54:34 Executed Price Highest Executed Price 12.40 12.40 / Fees Url Rebates 0.00 http://wwww.amius.com | Value of Costs (%) 0.02 dd / Modified Median Transaction 0 0.00 | Im N/A Designated Mkt. Makers 0 | |

12 Mar 2019 Table 1 - Execution Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions As Of (ISO8601) Venue 2019-03-12 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Consumer Accumulator SB 1120.00 USD lots | Consumer Accumulator | USD Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Consumer Accumulator 13.68 16:40:00 40.00 RFQ Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Consumer Accumulator 13.68 13.68 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Consumer Accumulator 0 0.00 http://wwww.amius.com Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Consumer Accumulator 612,864.00 Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) Consumer Accumulator 2,640.00 6,720.00 15 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outage Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. Transactions Fail. Transactions With Segment Identifier Outage Nature Outage Nature Fail. Transactions With Segment Identifier Outage Nature Outage Nature Outage Nature Outage Nature Outage Nature Outage Nature Fail. Transactions With Segment Identifier Outage Nature Outage Nat 2019-03-15 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator SB 1120.00 USD lots | Producer Accumulator | USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer Producer Accumulator 13.99 Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price Producer Accumulator 13.99 13.99 13.99 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Producer Accumulator 226.10 0.00 http://wwww.amius.com 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 1,222,166.40 Table 9 - Timings **No Rows Present** 18 Mar 2019 Table 1 - Execution Venue As Of (ISO8601) Venue Country of Authority Mkt Segment Mkt Segment Identifier Outage Nature Outages Avg. Outage Duration Sched. Auction Nature Sched. Auction Duration Fail. Transactions Nature Fail. Transactions Fail. Transactions Fail. 2019-03-18 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Producer Accumulator SB 1120.00 USD lots Producer Accumulator USD Table 3 - Price Information Instrument Time (T) Size Range Average Executed Total Executed Price Time of Execution Transaction Size Trading System Trading Mode Trading Platform Best Bid / Offer 22.00 RFO Producer Accumulator 1 13.99 12:44:01 Email N/A **Producer Accumulator** 14.15 14:09:02 50.00 RFO Fmail N/A 14.15 16:09:02 50.00 RFQ Email N/A Producer Accumulator Table 4 - Price Information Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price Highest Executed Price 14.12 13.99 Producer Accumulator 14.10 Table 5 - Cost Information Instrument Execution Fees Modifications Market Data 3rd Party Fees Url Rebates Value of Costs (%) Producer Accumulator 269.38 0.00 http://wwww.amius.com 0 0 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Executed Total Notional Value Cancelled or Withdrawn Rfq Received / Modified Median Transaction Designated Mkt. Makers Producer Accumulator 1,923,734.40 Table 9 - Timings Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Provision(s) Median Elapsed Acceptance & Execution(s) Median Elapsed Request & Provision(s) 6,008.00 Producer Accumulator

| 27 Mar 2019 | | | | | | | | | | | | | | | |
|-----------------------|----------------|---------------------------|----------------------|----------------|-------------------------|------------------|-------------|-----------------|-----------------|--------------------|--------------|-------------------------|---------------------------|--------------------|----------------------|
| Table 1 - Execution | Venue | | | | | | | | | | | | | | |
| As Of (ISO8601) | Venue | | | Mkt Segment | Mkt Segment Identifie | r Outage Natur | e Outage | s Avg. Outage [| Ouration Sched | Auction Nature Sc | hed. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactions | Fail. Transactions % |
| | | 213800C1LJRHXHO5QC19 | United Kingdom | | | | 0 | 0 | 0 | | | | 0 | 0 | 0 |
| Table 2 - Type of Fin | nancial Instru | ment | | | | | | | | | | | | | |
| | ription | Instrument | Currency | | | | | | | | | | | | |
| Producer Accumulato | r SB 1120.00 U | SD lots Producer Accumula | ator USD | | | | | | | | | | | | |
| Table 3 - Price Infor | rmation | | | | | | | | | | | | | | |
| Instrument | Time (T) | Size Range Average Exec | cuted Total Executed | Price Ti | me of Execution Transa | ction Size Trad | ing System | Trading Mode | Trading Platfor | m Best Bid / Offer | | | | | |
| Producer Accumulato | r | 1 | | 13.15 | 12:10:34 | 44.00 RFQ | | | Im | N/A | | | | | |
| Table 4 - Price Infor | rmation | | | | | | | | | | | | | | |
| Instrument | Avg. Trans. | Price Weighted Avg. Tra | ans. Price Lowest Ex | ecuted Price | Highest Executed Price | | | | | | | | | | |
| Producer Accumulato | r | 13.15 | 13.15 | 13.15 | 13.15 | | | | | | | | | | |
| Table 5 - Cost Inform | mation | | | | | | | | | | | | | | |
| Instrument | Execution F | ees Modifications Mark | et Data 3rd Party Fe | es | Url Rebates | Value of Costs (| %) | | | | | | | | |
| Producer Accumulato | r 9. | 2.41 0 | 0 0. | 00 http://wwv | vw.amius.com | С | 0.02 | | | | | | | | |
| Table 6 - Likelihood | of Execution | | | | | | | | | | | | | | |
| Instrument | Orders Rec | eived Trans. Executed T | Total Notional Value | Cancelled or V | Vithdrawn Rfq Received | / Modified Me | dian Transa | action Designat | ed Mkt. Makers | | | | | | |
| Producer Accumulato | r | 2 2 | 677,488.00 | | 0 | 2 | 338,7 | 744.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | | | | | | | | |
| Instrument | Mean Elaps | ed Acceptance & Executio | on(s) Mean Elapsed I | Request & Prov | vision(s) Median Elapse | d Acceptance & | Execution(| s) Median Elaps | sed Request & P | ovision(s) | | | | | |
| Producer Accumulato | r | 60 | 00.00 | | 0.00 | | 900. | 00 | | 0.00 | | | | | |

| 514 | | | | | | | | | | |
|--|------------------------------------|--------------------------|------------------------|--------------------|--------------------|-----------------------------|-------------------------|--------------------------|-------------------|--------------------------|
| 11 Jan 2019 | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority Mkt Segmen | t Mkt Segment Identifier | Outage Nature Outag | ges Avg. Outage D | uration Sched. Au | ction Nature Sched. Auction | Sched. Auction Duration | Fail. Transactions Natur | e Fail. Transacti | ons Fail. Transactions % |
| 2019-01-11 Amius Limited 213800C1LJRHXHO5QC19 | | | 0 | 0 | 0 | | | | 0 | 0 0 |
| Table 2 - Type of Financial Instrument | - | | | | | | | | | |
| Description Instrument | t Currency | | | | | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer Accum | | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | |
| Instrument Time (T) Size Range Average Ex | ecuted Total Executed Price | Time of Execution Transa | ction Size Trading Sys | tem Trading Mode | Trading Platform | Best Bid / Offer | | | | |
| Consumer Accumulator 1 | 323.00 | 15:17:49 | 6.00 RFQ | | Email | N/A | | | | |
| Table 4 - Price Information | | | | | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. 1 | Trans. Price Lowest Executed Price | Highest Executed Price | | | | | | | | |
| Consumer Accumulator 325.60 | 325.60 323.00 | 327.40 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | |
| Instrument Execution Fees Modifications Ma | | | Value of Costs (%) | | | | | | | |
| Consumer Accumulator 150.94 0 | 0 0.00 http://ww | www.amius.com | 0.01 | | | | | | | |
| Table 6 - Likelihood of Execution | | | | | | | | | | |
| Instrument Orders Received Trans. Executed | Total Notional Value Cancelled or | Withdrawn Rfq Received | | | ted Mkt. Makers | | | | | |
| Consumer Accumulator 6 6 | 1,172,160.00 | 0 | 6 1 | 195,360.00 | 0 | | | | | |
| Table 9 - Timings | | | | | | | | | | |
| Instrument Mean Elapsed Acceptance & Execu | tion(s) Mean Elapsed Request & Pr | ovision(s) Median Elapse | d Acceptance & Executi | ion(s) Median Elap | sed Request & Prov | vision(s) | | | | |
| Consumer Accumulator | 600.00 | 1,768.00 | 9 | 900.00 | | 2,660.00 | | | | |
| | | | | | | | | | | |
| 25 Jan 2019 | | | | | | | | | | |
| Table 1 - Execution Venue | | | | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority Mkt Segmen | t Mkt Segment Identifier | | | | ction Nature Sched. Auction | Sched. Auction Duration | | | |
| 2019-01-25 Amius Limited 213800C1LJRHXHO5QC19 | United Kingdom | | 0 | 0 | 0 | | | | 0 | 0 0 |
| Table 2 - Type of Financial Instrument | | | | | | | | | | |
| Description Instrument | | | | | | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer Accum | ulator USD | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | | |
| Instrument Time (T) Size Range Average Ex | | Time of Execution Transa | | tem Trading Mode | | | | | | |
| Consumer Accumulator 1 | 315.00 | 14:56:43 | 22.00 RFQ | | Email | N/A | | | | |
| Table 4 - Price Information | | | | | | | | | | |
| | Trans. Price Lowest Executed Price | | | | | | | | | |
| Consumer Accumulator 315.00 | 315.00 315.00 | 315.00 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | | |
| Instrument Execution Fees Modifications Ma | | | Value of Costs (%) | | | | | | | |
| Consumer Accumulator 109.93 0 | 0 0.00 http://wv | vww.amius.com | 0.01 | | | | | | | |
| Table 6 - Likelihood of Execution | | | | | | | | | | |
| | Total Notional Value Cancelled or | | | | | | | | | |
| Consumer Accumulator 0 2 | 1,386,000.00 | 0 | 2 6 | 593,000.00 | 0 | | | | | |
| Table 9 - Timings | | | | | | | | | | |
| | tion(s) Mean Elapsed Request & Pr | | • | | sed Request & Prov | | | | | |
| Consumer Accumulator 3 | ,780.00 | 105.00 | 7,5 | 590.00 | | 120.00 | | | | |

| 28 Jan 2019 | | | | | | | |
|---|---|-----------------------|-----------------------|-------------------------|-----------------|------------------------|---------------------|
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI 2019-01-28 Amius Limited 213800C1LJRHX | | Mkt Segment Mkt Se | gment Identifier | Outage Nature O | utages Avg. Ou | tage Duration Sched | Auction Nature Sci |
| Table 2 - Type of Financial Instrument | | | | | | | |
| Description Ir Consumer Accumulator SM 100.00 USD lots Consum | ner Accumulator USD | | | | | | |
| Table 3 - Price Information | Accumulator 000 | | | | | | |
| Instrument Time (T) Size Range Av | verage Executed Total Executed | Price Time of E | cecution Transa | ction Size Trading | System Trading | Mode Trading Platfo | rm Best Bid / Offer |
| Consumer Accumulator 1 Consumer Accumulator 1 | | | 13:36:00 16:47:01 | 8.50 RFQ 2.00 RFQ | | Email Im | N/A N/A |
| Table 4 - Price Information | <u> </u> | 310.00 | 10.47.01 | 2.00 KIQ | | ; 1111 | N/A |
| Instrument Avg. Trans. Price Weight | ted Avg. Trans. Price Lowest Ex | ecuted Price Highest | Executed Price | | | | |
| Consumer Accumulator 314.50 | 313.08 | 312.20 | 316.80 | | | | |
| Table 5 - Cost Information | tions Market Data 2nd Danty E | ees Url | Dobates | Value of Costs (0/s) | 1 | | |
| Tinstrument Execution Fees Modification Consumer Accumulator 27.73 | tions Market Data 3rd Party Fo | .00 http://wwww.amius | | Value of Costs (%) 0.01 | 7 | | |
| Table 6 - Likelihood of Execution | | | | | | | _ |
| | Executed Total Notional Value | Cancelled or Withdray | | | | | |
| Consumer Accumulator 2 Table 9 - Timings | 2 328,730.00 | | 0 | 2 | 164,365.00 | 0 | Ц |
| | e & Execution(s) Mean Elapsed | Request & Provision(s |) Median Elapse | ed Acceptance & Exe | cution(s) Media | an Elapsed Request & I | Provision(s) |
| Consumer Accumulator | 90.00 | 1,572.0 | <u>.</u> | | 120.00 | | 1,587.50 |
| 29 Jan 2019 | | | | | | | |
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Mkt Se | gment Identifier | | utages Avg. Ou | itage Duration Sched | Auction Nature Sci |
| 2019-01-29 Amius Limited 213800C1LJRHX | HO5QC19 United Kingdom | | | 0 | 0 | 0 | |
| Table 2 - Type of Financial Instrument Description Ir | strument Currency | | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consum | | | | | | | |
| Table 3 - Price Information | | | | | | | |
| | verage Executed Total Executed | | | | System Trading | Mode Trading Platfo | |
| Consumer Accumulator 1 Table 4 - Price Information | <u> </u> | 315.50 | 16:07:30 | 1.00 RFQ | į | Im | N/A |
| | ted Avg. Trans. Price Lowest Ex | recuted Price Highest | Executed Price | | | | |
| Consumer Accumulator 315.50 | 315.50 | 315.50 | 315.50 | | | | |
| Table 5 - Cost Information | Name Market Bata 2 1 5 5 5 | | D.L. | Value of Carrier (CC) | 1 | | |
| Instrument Execution Fees Modification Consumer Accumulator 1.91 | tions Market Data 3rd Party Fo | .00 http://wwww.amius | | Value of Costs (%) 0.01 | 7 | | |
| Table 6 - Likelihood of Execution | | | | | - | | |
| | Executed Total Notional Value | Cancelled or Withdray | | • | | | - |
| Consumer Accumulator 0 Table 9 - Timings | 1 31,550.00 | | 0 | 0 | 0.00 | 0 | Ц |
| | e & Execution(s) Mean Elapsed | Request & Provision(s |) Median Elapse | ed Acceptance & Exe | cution(s) Media | an Elapsed Request & I | Provision(s) |
| Consumer Accumulator | 180.00 | 600.0 | | | 270.00 | | 900.00 |
| 01 Feb 2019 | | | | | | | |
| Table 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Mkt Se | gment Identifier | | | itage Duration Sched | Auction Nature Scl |
| 2019-02-01 Amius Limited 213800C1LJRHX | HO5QC19 United Kingdom | | | 0 | 0 | 0 | |
| Table 2 - Type of Financial Instrument | estrument Currency | | | | | | |
| Description Ir Consumer Accumulator SM 100.00 USD lots Consum | ner Accumulator USD | | | | | | |
| Table 3 - Price Information | | | | | | | |
| | verage Executed Total Executed | | | | System Trading | | |
| Consumer Accumulator 1 Table 4 - Price Information | | 316.40 | 10:20:28 | 6.00 RFQ | | Email | N/A |
| | ted Avg. Trans. Price Lowest Ex | recuted Price Highest | Executed Price | | | | |
| Consumer Accumulator 316.40 | 316.40 | 316.40 | 316.40 | | | | |
| Table 5 - Cost Information | | | | | | | |
| | tions Market Data 3rd Party Fo | | | Value of Costs (%) | | | |
| Consumer Accumulator 26.23 Table 6 - Likelihood of Execution | 0 0 0 | .00 http://wwww.amius | s.com | 0.01 | J | | |
| | Executed Total Notional Value | Cancelled or Withdray | vn Rfq Received | I / Modified Median | Transaction D | esignated Mkt. Makers | |
| Consumer Accumulator 0 | 1 189,840.00 | | 0 | 0 | 0.00 | 0 | |
| Table 9 - Timings | | | | | | | |
| Instrument Mean Elapsed Acceptance Consumer Accumulator | & Execution(s) Mean Elapsed 300.00 | Request & Provision(s | | ed Acceptance & Exe | cution(s) Media | an Elapsed Request & I | 2,160.00 |
| Consumer Accumulator | 500.00 | 1,440.0 | , | | TJU.00 | | 2,100.00 |
| | | | | | | | |

| 07 Feb 2019 | | | | | | | |
|--|---|--|--------------------------------|---|--------------------------------|--|----------------------------|
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI | Country of Authority | Mkt Segment - Mkt Segment Identifis | ar Outage Nature Outa | ages Avg Outage Durat | on Sched Auction Nature Sch | ed. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transac | tions Fail Transactions % |
| 2019-02-07 Amius Limited 213800C1LJRHXHO | | Fire Segment Tueneme | 0 | 0 | 0 | 0 | 0 (|
| Table 2 - Type of Financial Instrument | _ | | | | | | |
| Description Instr Consumer Accumulator SM 100.00 USD lots Consumer | Accumulator USD | | | | | | |
| Table 3 - Price Information | iccamalator COD | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Executed | | saction Size Trading Sys | stem Trading Mode Tra | ling Platform Best Bid / Offer | | |
| Consumer Accumulator 1 | | 323.80 16:30:00 | 6.00 RFQ | Em | il N/A | | |
| able 4 - Price Information Instrument Avg. Trans. Price Weighted | Ava Trans Price Lowest Eve | ecuted Price Highest Executed Price | | | | | |
| Consumer Accumulator 322.50 | 322.50 | 321.10 323.80 | | | | | |
| able 5 - Cost Information | | | | | | | |
| Instrument Execution Fees Modification Consumer Accumulator 176.45 | S Market Data 3rd Party Fee | es Url Rebates 00 http://wwww.amius.com | Value of Costs (%) | | | | |
| able 6 - Likelihood of Execution | 0, 0, | oo neep.//www.amas.com | 0.01 | | | | |
| Instrument Orders Received Trans. Exe | cuted Total Notional Value (| Cancelled or Withdrawn Rfq Receive | | | kt. Makers | | |
| Consumer Accumulator 7 | 7 1,354,500.00 | 0 | 7 | 193,500.00 | 0 | | |
| able 9 - Timings Instrument Mean Elapsed Acceptance & | execution(s) Mean Flanced D | equest & Provision(s) Median Elaps | sed Acceptance & Evecut | tion(s) Median Flancod I | equest & Provision(s) | | |
| Consumer Accumulator | 202.00 | 155.00 | • | 339.00 | 270.00 | | |
| | | | | | | | |
| 8 Feb 2019 able 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority | Mkt Segment Mkt Segment Identifie | er Outage Nature Outa | ages Avg. Outage Durati | on Sched. Auction Nature Sch | ed. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transac | tions Fail. Transactions % |
| 2019-02-08 Amius Limited 213800C1LJRHXHOS | | | 0 | 0 | 0 | 0 | 0 |
| able 2 - Type of Financial Instrument | | | | | | | |
| Description Instr Consumer Accumulator SM 100.00 USD lots Consumer | Accumulator USD | | | | | | |
| able 3 - Price Information | | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Executed | Price Time of Execution Trans | | | | | |
| Consumer Accumulator 1 Consumer Accumulator 1 | | 314.50 15:00:21 310.40 17:34:29 | 6.00 RFQ 1.00 RFQ | Em Im | il N/A N/A | | |
| able 4 - Price Information | i | 310.10 | 1.00 Ki Q | , | ; 14/1 | | |
| Instrument Avg. Trans. Price Weighted | Avg. Trans. Price Lowest Exe | ecuted Price Highest Executed Price | | | | | |
| Consumer Accumulator 312.45 | 313.91 | 310.40 314.50 | | | | | |
| able 5 - Cost Information Instrument Execution Fees Modification | s Market Data 3rd Party Fee | es Url Rebates | Value of Costs (%) | | | | |
| | | 00 http://www.amius.com | 0.01 | | | | |
| able 6 - Likelihood of Execution | | | | | | | |
| Instrument Orders Received Trans. Exercise Consumer Accumulator | 2 219,740.00 | Cancelled or Withdrawn Rfq Receive | • | ransaction Designated M 109,870.00 | kt. Makers | | |
| able 9 - Timings | 2 219,740.00 | 0 | 2 | 109,870.00 | 0 | | |
| - | execution(s) Mean Elapsed R | equest & Provision(s) Median Elaps | sed Acceptance & Execut | tion(s) Median Elapsed I | equest & Provision(s) | | |
| Consumer Accumulator | 180.00 | 195.00 | | 180.00 | 276.00 | | |
| 5 Feb 2019 | | | | | | | |
| able 1 - Execution Venue | | | | | | | |
| As Of (ISO8601) Venue LEI | | Mkt Segment Identifie | | | | ed. Auction Sched. Auction Duration Fail. Transactions Nature Fail. Transactions | |
| 2019-02-15 Amius Limited 213800C1LJRHXHO | QC19 United Kingdom | | 0 | 0 | 0 | 0 | 0 |
| able 2 - Type of Financial Instrument Description Instr | ıment Currency | | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer | | | | | | | |
| able 3 - Price Information | | | | | | | |
| Instrument Time (T) Size Range Avera | ge Executed Total Executed | Price Time of Execution Trans | | stem Trading Mode Tra | | | |
| Consumer Accumulator 1 able 4 - Price Information | | 313.00 13:33:00 | 22.00 RFQ | Em | ıı ¦ıV/A | | |
| | Avg. Trans. Price Lowest Exe | ecuted Price Highest Executed Price | | | | | |
| | 311.70 | 309.60 313.80 | - | | | | |
| | | , | | | | | |
| able 5 - Cost Information | | es Url Rebates | Value of Costs (%) | | | | |
| able 5 - Cost Information Instrument Execution Fees Modification | S Market Data 3rd Party Fee | | 0.01 | | | | |
| Able 5 - Cost Information Instrument Execution Fees Modification Consumer Accumulator 2,015.38 | | 00 http://www.amius.com | 0.01 | | | | |
| able 5 - Cost Information Instrument Execution Fees Modification Consumer Accumulator 2,015.38 able 6 - Likelihood of Execution Instrument Orders Received Trans. Exe | 0 0 0.0 Cuted Total Notional Value (| 00 http://wwww.amius.com Cancelled or Withdrawn Rfq Receive | ed / Modified Median Tr | | kt. Makers | | |
| Table 5 - Cost Information Instrument Execution Fees Modification Consumer Accumulator 2,015.38 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution Consumer Accumulator 0 | 0 0.0 | 00 http://wwww.amius.com | ed / Modified Median Tr | ransaction Designated M 685,740.00 | kt. Makers | | |
| Table 5 - Cost Information Instrument Execution Fees Modification Consumer Accumulator 2,015.38 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution Consumer Accumulator 0 Table 9 - Timings | tuted Total Notional Value 2 1,371,480.00 | 00 http://wwww.amius.com Cancelled or Withdrawn 0 | ed / Modified Median Tr | 685,740.00 | 0 | | |
| Table 5 - Cost Information Instrument Execution Fees Modification Consumer Accumulator 2,015.38 Table 6 - Likelihood of Execution Instrument Orders Received Trans. Execution Consumer Accumulator 0 Table 9 - Timings | tuted Total Notional Value 2 1,371,480.00 | 00 http://wwww.amius.com Cancelled or Withdrawn Rfq Receive | ed / Modified Median Tr 2 (| 685,740.00 | 0 | | |

| Table 1 - Execution Venue | | | | | | | | | | | | | |
|--|--|---|--|--|--|--|---|--|---------------------|--|-------------------|--------------------|---------------------|
| | | | | | | | | | | | | | |
| s Of (ISO8601) Venue | | | Mkt Segment M | Mkt Segment Identifie | er Outage Natu | | Outage Duration Sched | Auction Nature So | hed. Auction Sched. | Auction Duration Fa | il. Transactions | | |
| 2019-02-20 Amius Limited 2138 | 300C1LJRHXHO5QC19 U | Inited Kingdom | | | | 0 0 | 0 | | | | | 0 | 0 |
| ble 2 - Type of Financial Instrument | t | | | | | | | | | | | | |
| Description | Instrument | Currency | | | | | | | | | | | |
| onsumer Accumulator SM 100.00 USD I | ots Consumer Accumula | tor USD | | | | | | | | | | | |
| ble 3 - Price Information | | | | | | | | | | | | | |
| Instrument Time (T) Size | Range Average Exec | uted Total Executed | Price Time | e of Execution Trans | saction Size Tra | ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | | | | |
| onsumer Accumulator | 1 | | 319.20 | 14:45:03 | 3.00 RF | Q | Voice | N/A | | | | | |
| ble 4 - Price Information | | | | | | | | | | | | | |
| Instrument Avg. Trans. Pr | ice Weighted Avg. Tra | ns. Price Lowest Ex | ecuted Price Hig | ighest Executed Price | | | | | | | | | |
| onsumer Accumulator 321 | .18 | 321.18 | 319.20 | 322.30 | | | | | | | | | |
| ble 5 - Cost Information | | | | | | | | | | | | | |
| Instrument Execution Fee | Modifications Mark | et Data 3rd Party Fe | ees Ur | rl Rebates | Value of Costs | s (%) | | | | | | | |
| onsumer Accumulator 150.70 | 0 | 0 0 | .00 http://wwww. | v.amius.com | | 0.01 | | | | | | | |
| le 6 - Likelihood of Execution | | | | | | | | | | | | | |
| Instrument Orders Receive | ed Trans. Executed T | otal Notional Value | Cancelled or Wit | thdrawn Rfq Receive | ed / Modified N | Median Transaction | Designated Mkt. Makers | | | | | | |
| | 12 12 | 1,156,230.00 | | 0 | 12 | 96,352.50 | (| - | | | | | |
| ble 9 - Timings | | | | | | | | | | | | | |
| | Acceptance & Executio | n(s) Mean Elapsed I | Request & Provis | sion(s) Median Elans | sed Acceptance | & Execution(s) Me | dian Elapsed Request & | Provision(s) | | | | | |
| Consumer Accumulator | | 0.00 | | 36.00 | | 810.00 | | | | | | | |
| | | | | 30.00 | | 010.00 | | 48.00 | | | | | |
| | | | | 30.00 | | 010.00 | | 48.00 | | | | | |
| Feb 2019 | | | | 30.00 | | 010.00 | | 48.00 | | | | | |
| | | | | 30.00 | | 010.00 | | 48.00 | | | | | |
| ble 1 - Execution Venue | LEI C | ountry of Authority | Mkt Segment M | ' | er Outage Natu | , | Outage Duration Sched | | hed. Auction Sched. | Auction Duration F | il. Transactions | Nature Fail. Trans | actions Fail. Trans |
| able 1 - Execution Venue | | | Mkt Segment M | ' | er Outage Natu | , | Outage Duration Sched | | hed. Auction Sched. | Auction Duration Fa | il. Transactions | Nature Fail. Trans | actions Fail. Trans |
| 2019-02-26 Amius Limited 2138 | 300C1LJRHXHO5QC19 U | | Mkt Segment M | ' | er Outage Natu | ire Outages Avg. | | | hed. Auction Sched. | Auction Duration Fa | il. Transactions | | |
| us Of (ISO8601) Venue 2019-02-26 Amius Limited 2130 uble 2 - Type of Financial Instrument | B00C1LJRHXHO5QC19 U | Inited Kingdom | Mkt Segment M | ' | er Outage Natu | ire Outages Avg. | | | hed. Auction Sched. | Auction Duration Fa | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 ble 2 - Type of Financial Instrument Description | 800C1LJRHXHO5QC19 U t Instrument | Currency | Mkt Segment M | ' | er Outage Natu | ire Outages Avg. | | | hed. Auction Sched. | Auction Duration Fa | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2130 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I | 800C1LJRHXHO5QC19 U t Instrument | Currency | Mkt Segment M | ' | er Outage Natu | ire Outages Avg. | | | hed. Auction Sched. | Auction Duration F | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information | BOOC1LJRHXHO5QC19 U Instrument Consumer Accumula | Currency tor USD | | Mkt Segment Identifie | | ore Outages Avg. | 0 | Auction Nature S | | Auction Duration Fa | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size | 800C1LJRHXHO5QC19 U t Instrument | Currency tor USD | Price Time | Mkt Segment Identifie | saction Size Tra | ore Outages Avg. 0 0 | 0 ng Mode Trading Platfo | Auction Nature So | | Auction Duration Fa | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size onsumer Accumulator | BOOC1LJRHXHO5QC19 U Instrument Consumer Accumula | Currency tor USD | Price Time | Mkt Segment Identifie de of Execution Trans 15:15:04 | saction Size Tra 3.00 RF | ore Outages Avg. 0 0 ading System Trad | ng Mode Trading Platfo | Auction Nature Some Source Sou | | Auction Duration Fa | il. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size onsumer Accumulator onsumer Accumulator onsumer Accumulator | Instrument ots Consumer Accumula Range Average Execut 1 | Currency tor USD | Price Time 318.90 321.00 | Mkt Segment Identifie | saction Size Tra | ore Outages Avg. 0 0 ading System Trad | 0 ng Mode Trading Platfo | Auction Nature So | | Auction Duration Fa | iil. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description Insumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size Onsumer Accumulator | Instrument ots Consumer Accumula Range Average Execut 1 | Currency tor USD uted Total Executed | Price Time 318.90 321.00 | Mkt Segment Identifie de of Execution Trans 15:15:04 | saction Size Tra 3.00 RF | ore Outages Avg. 0 0 ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Fa | iil. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size onsumer Accumulator | BOOC1LJRHXHO5QC19 U Instrument ots Consumer Accumula Range Average Exect 1 1 1 32 | Currency tor USD uted Total Executed 0.00 6.00 | Price Time 318.90 321.00 | Mkt Segment Identified Trans 15:15:04 16:18:04 | 3.00 RF | ore Outages Avg. 0 0 ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Fa | iil. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2136 ble 2 - Type of Financial Instrument Description onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size onsumer Accumulator Instrument Avg. Trans. Pr | Instrument ots Consumer Accumula Range Average Exect 1 1 1 32 Green Weighted Avg. Tra | Currency tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex | Price Time 318.90 321.00 | Mkt Segment Identified Trans 15:15:04 16:18:04 ighest Executed Price | 3.00 RF | ore Outages Avg. 0 0 ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Fa | iil. Transactions | | |
| ble 1 - Execution Venue S Of (ISO8601) Venue 2019-02-26 Amius Limited 2130 ble 2 - Type of Financial Instrument Description Onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pronsumer Accumulator Onsumer Accumulator | Instrument ots Consumer Accumula Range Average Exect 1 1 1 32 Green Weighted Avg. Tra | Currency tor USD uted Total Executed 0.00 6.00 | Price Time 318.90 321.00 | Mkt Segment Identified Trans 15:15:04 16:18:04 | 3.00 RF | ore Outages Avg. 0 0 ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Fa | iil. Transactions | | |
| ble 1 - Execution Venue s Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 ble 2 - Type of Financial Instrument Description Onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pr Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pr Onsumer Accumulator 319 | Range Average Exect Instrument Ots Consumer Accumula Range Average Exect I I 32 I Weighted Avg. Tra | Currency tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 | Price Time 318.90 321.00 Recuted Price High | Mkt Segment Identified Die of Execution Trans 15:15:04 16:18:04 Dighest Executed Price 321.00 | 3.00 RF 3.00 RF | ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Factoring | iil. Transactions | | |
| ble 1 - Execution Venue 2019-02-26 Amius Limited 2138 ble 2 - Type of Financial Instrument Description Onsumer Accumulator SM 100.00 USD I ble 3 - Price Information Instrument Time (T) Size Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pr Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pr Onsumer Accumulator Onsumer Accumulator Instrument Avg. Trans. Pr Onsumer Accumulator Execution Feet | Instrument ots Consumer Accumula Range Average Execut 1 1 1 32 ice Weighted Avg. Tra 73 | tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 | Price Time 318.90 321.00 Recuted Price Hig 318.30 | Mkt Segment Identified Trans 15:15:04 16:18:04 ighest Executed Price 321.00 Rebates | 3.00 RF | ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Factorial | iil. Transactions | | |
| sof (ISO8601) Venue 2019-02-26 Amius Limited 2138 soble 2 - Type of Financial Instrument Description Consumer Accumulator SM 100.00 USD I Soble 3 - Price Information Instrument Time (T) Size Consumer Accumulator Consume | Instrument ots Consumer Accumula Range Average Execut 1 1 1 32 ice Weighted Avg. Tra 73 | tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 | Price Time 318.90 321.00 Recuted Price High | Mkt Segment Identified Trans 15:15:04 16:18:04 ighest Executed Price 321.00 Rebates | 3.00 RF 3.00 RF | ading System Trad | ng Mode Trading Platfo | rm Best Bid / Offe | | Auction Duration Factorial | il. Transactions | | |
| As Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 Able 2 - Type of Financial Instrument Description Consumer Accumulator SM 100.00 USD I Able 3 - Price Information Instrument Time (T) Size Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Sable 5 - Cost Information Instrument Execution Fees Consumer Accumulator Sable 6 - Likelihood of Execution | Instrument Ots Consumer Accumula Range Average Execut 1 1 1 32 ice Weighted Avg. Tra 73 Modifications Market 3 0 | Currency tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 et Data 3rd Party Fe 0 0 | Price Time 318.90 321.00 Recuted Price High 318.30 Recuted Price High 318.30 | Mkt Segment Identified Die of Execution 15:15:04 16:18:04 lighest Executed Price 321.00 rl Rebates v.amius.com | 3.00 RF 3.00 RF 3.00 CF | ading System Tradiq Q Q Q | ng Mode Trading Platfo Im Im Voice | rm Best Bid / Offer N/A N/A N/A | | Auction Duration Factorial | il. Transactions | | |
| sof (ISO8601) Venue 2019-02-26 Amius Limited 2130 soble 2 - Type of Financial Instrument Description consumer Accumulator SM 100.00 USD I soble 3 - Price Information Instrument Time (T) Size consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator consumer Accumulator soble 5 - Cost Information Instrument Execution Fees consumer Accumulator consumer Accumulator soble 6 - Likelihood of Execution Instrument Orders Receive | Instrument Ots Consumer Accumula Range Average Execut 1 1 1 32 ice Weighted Avg. Tra .73 Modifications Market 3 0 | Currency tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 et Data 3rd Party Fe 0 0 | Price Time 318.90 321.00 Recuted Price High 318.30 Recuted Price High 318.30 | Mkt Segment Identified Die of Execution 15:15:04 16:18:04 Dighest Executed Price 321.00 The Rebates with the second se | Saction Size Transport of Trans | ading System Trad Q Q Adding System Trad Adding System Trad Adding System Trad Adding System Trad Adding System Trad | ng Mode Trading Platfo Im Im Voice | rm Best Bid / Offer N/A N/A N/A | | Auction Duration F | il. Transactions | | |
| As Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 Able 2 - Type of Financial Instrument Description Consumer Accumulator SM 100.00 USD I Able 3 - Price Information Instrument Time (T) Size Consumer Accumulator Avg. Trans. Pr Consumer Accumulator Sable 5 - Cost Information Instrument Execution Fees Consumer Accumulator Able 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator Consumer Accumulator Orders Received | Instrument Ots Consumer Accumula Range Average Execut 1 1 1 32 ice Weighted Avg. Tra 73 Modifications Market 3 0 | Currency tor USD uted Total Executed 0.00 6.00 ns. Price Lowest Ex 319.73 et Data 3rd Party Fe 0 0 | Price Time 318.90 321.00 Recuted Price High 318.30 Recuted Price High 318.30 | Mkt Segment Identified Die of Execution 15:15:04 16:18:04 lighest Executed Price 321.00 rl Rebates v.amius.com | 3.00 RF 3.00 RF 3.00 CF | ading System Tradiq Q Q Q | ng Mode Trading Platfo Im Im Voice | rm Best Bid / Offer N/A N/A N/A | | Auction Duration F | il. Transactions | | |
| As Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 able 2 - Type of Financial Instrument Description Consumer Accumulator SM 100.00 USD I able 3 - Price Information Instrument Time (T) Size Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Instrument Avg. Trans. Pr Consumer Accumulator 319 able 5 - Cost Information Instrument Execution Fee Consumer Accumulator 88.53 able 6 - Likelihood of Execution Instrument Orders Receive Consumer Accumulator Consumer Accumulator Instrument Orders Receive Consumer Accumulator Consumer Accumulator Able 9 - Timings | Instrument Ots Consumer Accumula Range Average Execut 1 1 1 32 Ice Weighted Avg. Tra 1.73 Ice Modifications Mark 13 10 10 11 11 11 11 11 11 11 11 11 11 11 | Currency tor USD uted Total Executed 0.00 6.00 ins. Price Lowest Ex 319.73 et Data 3rd Party Fe 0 0 otal Notional Value 671,430.00 | Price Time 318.90 321.00 Recuted Price High 318.30 Res Ur .00 http://www. | Mkt Segment Identifie the of Execution 15:15:04 16:18:04 ighest Executed Price 321.00 rl Rebates v.amius.com thdrawn Rfq Receive 0 | Value of Costs A Modified M | ading System Trad Q Q Q Median Transaction 95,918.57 | ng Mode Trading Platfor Im Im Voice | rm Best Bid / Offe N/A N/A N/A | | Auction Duration F | il. Transactions | | |
| As Of (ISO8601) Venue 2019-02-26 Amius Limited 2138 able 2 - Type of Financial Instrument Description Consumer Accumulator SM 100.00 USD I able 3 - Price Information Instrument Time (T) Size Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Consumer Accumulator Instrument Avg. Trans. Pr Consumer Accumulator 319 able 5 - Cost Information Instrument Execution Fee Consumer Accumulator 88.53 able 6 - Likelihood of Execution Instrument Orders Received Consumer Accumulator Consumer Accumulator Instrument Orders Received Consumer Accumulator Consumer Accumulator Sable 9 - Timings | Instrument Ots Consumer Accumula Range Average Execution Range Average Execution 1 | Currency tor USD uted Total Executed 0.00 6.00 ins. Price Lowest Ex 319.73 et Data 3rd Party Fe 0 0 otal Notional Value 671,430.00 | Price Time 318.90 321.00 Recuted Price High 318.30 Res Ur .00 http://www. | Mkt Segment Identifie the of Execution 15:15:04 16:18:04 ighest Executed Price 321.00 rl Rebates v.amius.com thdrawn Rfq Receive 0 | Value of Costs A Modified M | ading System Trad Q Q Q Median Transaction 95,918.57 | ng Mode Trading Platfo Im Im Voice | rm Best Bid / Offe N/A N/A N/A | | Auction Duration F | il. Transactions | | |

20 Feb 2019

| 07 Mar 2019 | | | | | |
|--|----------------------------------|--|--|--------------------------|------------------------------|
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI 2019-03-07 Amius Limited 213800C1LJRHXHO5Q0 | | Mkt Segment Mkt Segment | dentifier Outage Nature Out | ages Avg. Outage Durati | Sched. Auction Natu |
| Table 2 - Type of Financial Instrument | onica Kinguotti | i i | , 0 | · i | <u> </u> |
| Description Instrum | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer Acc | umulator USD | | | | |
| Table 3 - Price Information | Eveniled Tri-LE | Duice Time of T | Transaction City T II | cham Tunding Made | line Dietferen D D. |
| Instrument Time (T) Size Range Average Consumer Accumulator 1 | Executed Total Executed | 307.00 13:47:01 | Transaction Size Trading Sy 22.00 RFQ | stem Trading Mode Tra | |
| Consumer Accumulator 15:30:00 1 | 310.00 22.00 | | | Voic | |
| Table 4 - Price Information | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 308.50 | g. Trans. Price Lowest Exe | ecuted Price Highest Execute 307.00 | 310.00 | | |
| Table 5 - Cost Information | 300.30 | 307.00 | 510.00 | | |
| Instrument Execution Fees Modifications | Market Data 3rd Party Fe | ees Url F | tebates Value of Costs (%) | | |
| Consumer Accumulator 125.20 0 | | .00 http://wwww.amius.com | 0.01 | | |
| Table 6 - Likelihood of Execution | | | | | |
| Instrument Orders Received Trans. Execution Consumer Accumulator | | Cancelled or Withdrawn Rfq | - | | |
| Consumer Accumulator 0 Table 9 - Timings | 2 1,357,400.00 | U | Z | 678,700.00 | 0 |
| Instrument Mean Elapsed Acceptance & Exc | ecution(s) Mean Elapsed F | Request & Provision(s) Media | nn Elapsed Acceptance & Execu | tion(s) Median Elapsed F | equest & Provision(s) |
| Consumer Accumulator | 17,370.00 | 32,100.00 | | ,510.00 | 48,150.00 |
| | | | | | |
| 26 Mar 2019 Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI | Country of Authority | Mkt Segment Mkt Segment 1 | dentifier Outage Nature Out | ages Avg. Outage Durati | on Sched Auction Natu |
| 2019-03-26 Amius Limited 213800C1LJRHXHO5Q0 | | Joginalit Pikt Jeginelit I | 0 | 0 | 0 |
| Table 2 - Type of Financial Instrument | | | | | |
| Description Instrum | | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer Acc | umulator USD | | | | |
| Table 3 - Price Information Instrument Time (T) Size Pange Average | Evecuted Total Evecuted | Drice Time of Evention | Transaction Size Trading Sy | ctom Trading Mode Tra | ling Diatform Post Pid |
| Instrument Time (T) Size Range Average Consumer Accumulator 1 | Executed Total Executed | 318.00 17:27:1 | | Im | N/A |
| Table 4 - Price Information | | | | | |
| Instrument Avg. Trans. Price Weighted Av | • | | | | |
| Consumer Accumulator 318.00 | 318.00 | 318.00 | 318.00 | | |
| Table 5 - Cost Information | Market Data 2nd Dart T | | Johnson Walter of Control (01) | | |
| Instrument Execution Fees Modifications Consumer Accumulator 4.23 0 | | ees Url F .00 http://wwww.amius.com | tebates Value of Costs (%) 0.01 | | |
| Table 6 - Likelihood of Execution | . , 100. | , , ,, | , | | |
| Instrument Orders Received Trans. Execu | ted Total Notional Value | Cancelled or Withdrawn Rfq | Received / Modified Median T | ransaction Designated M | kt. Makers |
| Consumer Accumulator 0 | 1 63,600.00 | 0 | 0 | 0.00 | 0 |
| Table 9 - Timings | | | | | |
| Instrument Mean Elapsed Acceptance & Exc | 180.00 Mean Elapsed F | Request & Provision(s) Media | | 270.00 Median Elapsed F | equest & Provision(s) 360.00 |
| | | 270.00 | | | 300.00 |
| 27 Mar 2019 | | | | | |
| Table 1 - Execution Venue | | | | | |
| As Of (ISO8601) Venue LEI 2019-03-27 Amius Limited 213800C1LJRHXH05Q0 | | Mkt Segment Mkt Segment 1 | dentifier Outage Nature Out | ages Avg. Outage Durati | on Sched. Auction Natu |
| Table 2 - Type of Financial Instrument | United Kingdom | | U | U | U |
| Description Instrum | ent Currency | | | | |
| Consumer Accumulator SM 100.00 USD lots Consumer Acc | | | | | |
| Table 3 - Price Information | | | | | |
| Instrument Time (T) Size Range Average | Executed Total Executed | | Transaction Size Trading Sy | | |
| Consumer Accumulator 1 | İ | 313.90 14:22:22 | 1.00 RFQ | Im | N/A |
| Table 4 - Price Information | a Tunna Puisa Iat T | souted Dries High at Face | ad Duice | | |
| Instrument Avg. Trans. Price Weighted Avg. Consumer Accumulator 313.90 | 313.90 Lowest Exc | 313.90 Highest Execute | 313.90 | | |
| Table 5 - Cost Information | | - 1 | | | |
| Instrument Execution Fees Modifications | Market Data 3rd Party Fe | ees Url F | tebates Value of Costs (%) | | |
| Consumer Accumulator 2.01 0 | 0 50. | .00 http://wwww.amius.com | 0.01 | | |
| Table 6 - Likelihood of Execution | | | | | |
| Instrument Orders Received Trans. Execution Consumer Accumulator | Total Notional Value 1 31,390.00 | Cancelled or Withdrawn Rfq | Received / Modified Median T | Designated M | kt. Makers |
| Table 9 - Timings | 1 31,390.00 | U | U į | 0.00 | <u> </u> |
| Instrument Mean Elapsed Acceptance & Ex | ecution(s) Mean Elapsed F | Request & Provision(s) Media | nn Elapsed Acceptance & Execu | tion(s) Median Elapsed F | equest & Provision(s) |
| Consumer Accumulator | 1,080.00 | 190.00 | | ,620.00 | 285.00 |
| | • | 150.00 | | 7020.00 | 203.00 |

| 31 Jan 2019 | | | | | | | | | |
|---|---|--|--|----------------------|-------------------|-------------------------|---------------------------|------------------|--------------------------|
| Table 1 - Execution Venue | | | | | | | | | |
| • | Segment Mkt Segment Identifier | | | | re Sched. Auction | Sched. Auction Duration | | | |
| 2019-01-31 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | | 0 | 0 0 | | | | 0 | | 0 0 |
| Table 2 - Type of Financial Instrument | | | | | | | | | |
| Description Instrument Currency | | | | | | | | | |
| Exotic W_ 50.00 USD lots Exotic USD | | | | | | | | | |
| Table 3 - Price Information | | | | | | | | | |
| Instrument Time (T) Size Range Average Executed Total Executed Price 1 | Time of Execution Transaction Size | e Trading System Tradin | ng Mode Trading Platform | n Best Bid / Offer | | | | | |
| Exotic 1 510.75 | 13:39:40 200.00 | 0 RFQ | Im | N/A | | | | | |
| Table 4 - Price Information | | | | | | | | | |
| Instrument Avg. Trans. Price Weighted Avg. Trans. Price Lowest Executed Price | Highest Executed Price | | | | | | | | |
| Exotic 510.75 510.75 510.75 | 510.75 | | | | | | | | |
| Table 5 - Cost Information | | | | | | | | | |
| Instrument Execution Fees Modifications Market Data 3rd Party Fees | Url Rebates Value of | Costs (%) | | | | | | | |
| Exotic 712.80 0 0 0.00 http://ww | | 0.01 | | | | | | | |
| Table 6 - Likelihood of Execution | | | | | | | | | |
| Instrument Orders Received Trans. Executed Total Notional Value Cancelled or | Withdrawn Rfq Received / Modifie | ed Median Transaction [| Designated Mkt. Makers | | | | | | |
| Exotic 0 1 5,107,500.00 | 0 | 0.00 | 0 | | | | | | |
| Table 9 - Timings | | | | | | | | | |
| Instrument Mean Elapsed Acceptance & Execution(s) Mean Elapsed Request & Pro | ovision(s) Median Elapsed Accepta | ance & Execution(s) Medi | lian Elapsed Request & Pr | ovision(s) | | | | | |
| Exotic 3,180.00 | 360.00 | 4,770.00 | | 540.00 | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 06 Mar 2019 | | | | | | | | | |
| 06 Mar 2019 Table 1 - Execution Venue | | | | | | | | | |
| Table 1 - Execution Venue | t Segment Mkt Segment Identifier | Outage Nature Outage | es Avg. Outage Duration | Sched. Auction Natur | re Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | Fail. Transactio | ons Fail. Transactions % |
| Table 1 - Execution Venue | t Segment Mkt Segment Identifier | | es Avg. Outage Duration 0 0 | | re Sched. Auction | Sched. Auction Duration | Fail. Transactions Nature | | ons Fail. Transactions % |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt | t Segment Mkt Segment Identifier | | | | re Sched. Auction | Sched. Auction Duration | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt 2019-03-06 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom | t Segment Mkt Segment Identifier | | | | re Sched. Auction | Sched. Auction Duration | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt 2019-03-06 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument | Segment Mkt Segment Identifier | | | | re Sched. Auction | Sched. Auction Duration | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt 2019-03-06 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency | t Segment Mkt Segment Identifier | | | | re Sched. Auction | Sched. Auction Duration | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt 2019-03-06 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Exotic W_ 50.00 USD lots Exotic USD Table 3 - Price Information | Segment Mkt Segment Identifier | 0 | 0 0 | | re Sched. Auction | Sched. Auction Duration | | | |
| Table 1 - Execution Venue As Of (ISO8601) Venue LEI Country of Authority Mkt 2019-03-06 Amius Limited 213800C1LJRHXHO5QC19 United Kingdom Table 2 - Type of Financial Instrument Description Instrument Currency Exotic W_ 50.00 USD lots Exotic USD Table 3 - Price Information | Time of Execution Transaction Size | 0 | 0 0 | | re Sched. Auction | Sched. Auction Duration | | | |
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