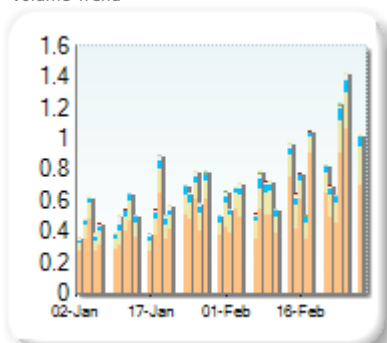


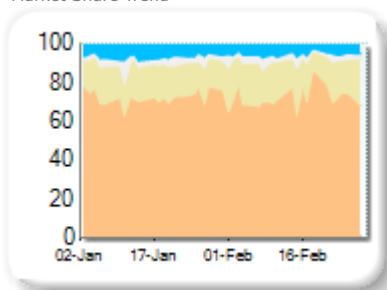
Market Share

Rank	Venue	Market Share	Change
1	XMAD	72.65%	+0.31
2	CEUX	18.38%	+1.27
3	AQEU	5.44%	-1.20
4	TQEX	3.40%	-0.33
5	BATE	0.06%	-0.06
6	CHIX	0.04%	-0.01
7	TRQX	0.03%	+0.00
8	AQXE	0.00%	0.00

Volume Trend



Market Share Trend



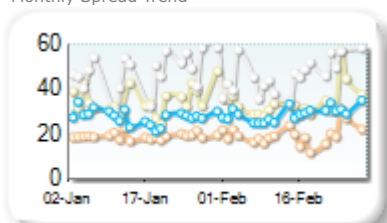
Market share is based on on-book value traded during continuous trading. The share is calculated by averaging over all stocks in the index. The current value shown is for last week and the change is relative to the previous week.

Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	19.73	+0.51
2	AQEU	28.97	+1.31
3	CEUX	34.09	-2.40
4	TQEX	47.11	-2.29

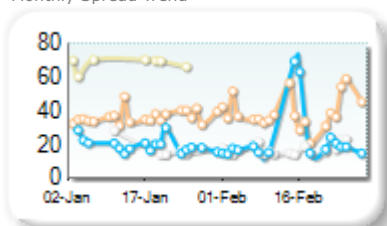
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	38.96	+2.60
2	AQEU	40.85	-3.58
3	TQEX	45.05	-34.33
4	CEUX	97.55	+18.06

Monthly Spread Trend



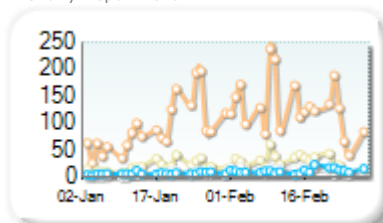
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	129.1	+37.3
2	CEUX	28.9	+9.7
3	TQEX	12.8	+7.3
4	AQEU	11.8	+4.7
5	CHIX	2.5	+0.3
6	BATE	0.4	+0.0

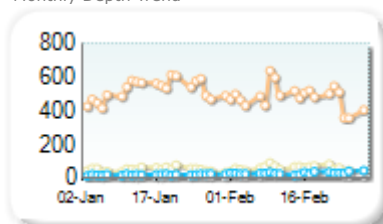
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	482.1	-40.1
2	CEUX	59.9	+8.0
3	AQEU	29.8	+9.2
4	TQEX	23.6	+10.4
5	CHIX	5.0	+1.2
6	BATE	2.7	+0.8

Monthly Depth Trend



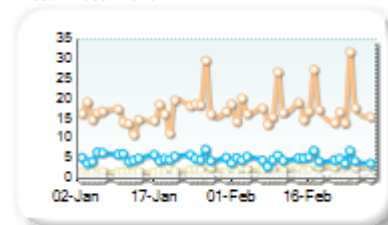
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	18.25	+1.65
2	AQEU	4.79	-0.19
3	CEUX	2.59	+1.08
4	TQEX	0.27	+0.18
5	CHIX	0.01	+0.01
6	BATE	0.00	+0.00
7	TRQX	0.00	+0.00
8	AQXE	0.00	+0.00

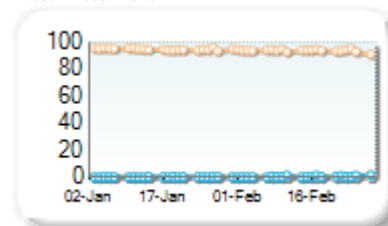
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	93.67	-0.96
2	CEUX	0.93	+0.43
3	AQEU	0.64	+0.41
4	TQEX	0.01	+0.01
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend

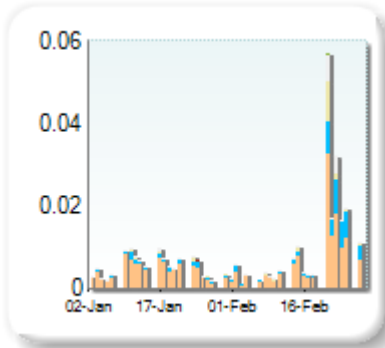


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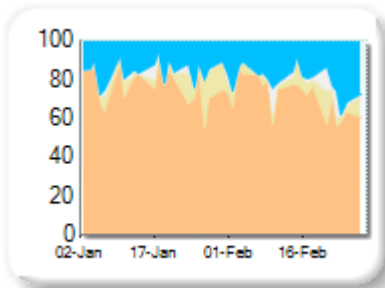
Market Share

Rank	Venue	Market Share	Change
1	XMAD	63.79%	-14.22
2	AQEU	21.60%	+6.59
3	CEUX	8.36%	+3.00
4	TQEX	6.25%	+4.71
5	TRQX	0.00%	+0.00
6	CHIX	0.00%	-0.09
7	BATE	0.00%	+0.00

Volume Trend



Market Share Trend



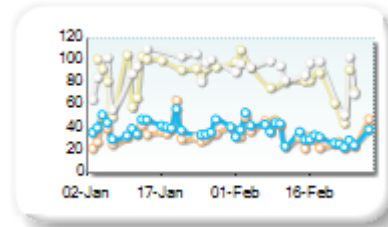
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	33.34	-2.75
2	AQEU	34.63	-6.37
3	CEUX	102.11	-5.69
4	TQEX	118.60	+9.69

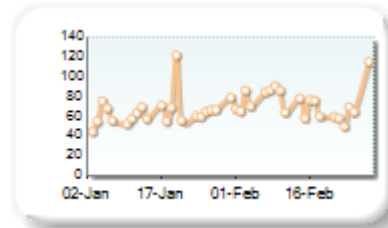
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	73.34	+8.20
2	CEUX	336.39	-15.50

Monthly Spread Trend



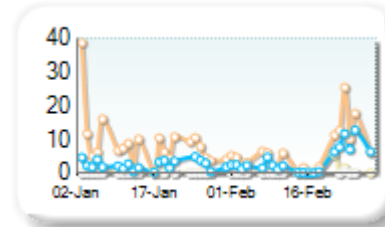
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	6.2	-2.7
2	AQEU	3.7	+1.1
3	CEUX	0.8	+0.3
4	TQEX	0.2	+0.1

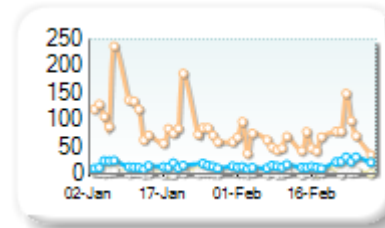
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	67.6	-34.0
2	AQEU	17.0	+1.4
3	CEUX	4.1	-0.2
4	TQEX	2.8	+0.2

Monthly Depth Trend



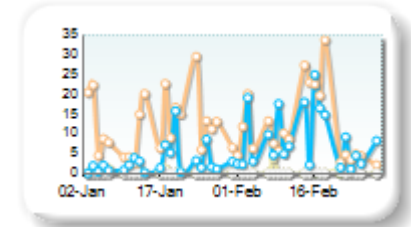
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	11.86	-1.33
2	AQEU	8.70	+5.13
3	CEUX	0.35	+0.46
4	TQEX	0.04	+0.05
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

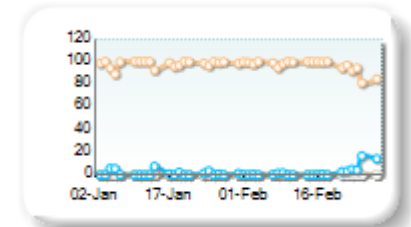
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	96.47	-1.44
2	AQEU	2.60	+1.16
3	CEUX	0.30	+0.25
4	TQEX	0.04	+0.04
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

Best Prices Trend

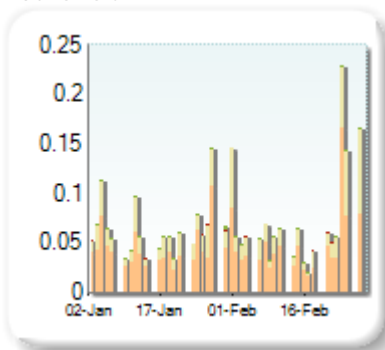


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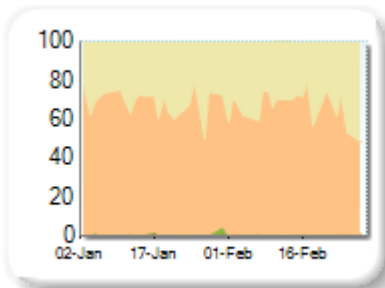
Market Share

Rank	Venue	Market Share	Change
1	XMAD	63.89%	-3.90
2	CEUX	35.64%	+4.10
3	CHIX	0.29%	+0.02
4	BATE	0.18%	-0.22

Volume Trend



Market Share Trend



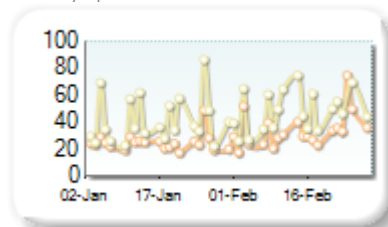
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	33.96	+8.92
2	CEUX	51.01	+9.53

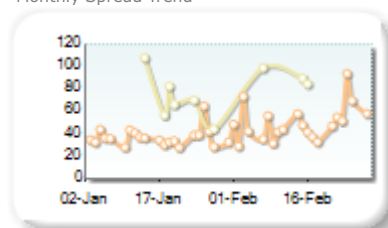
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	49.83	+12.71
2	CEUX	187.66	+116.43

Monthly Spread Trend



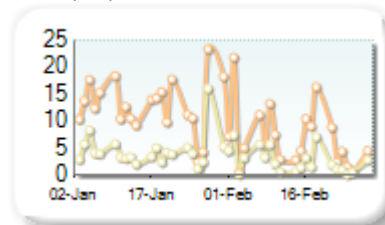
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	7.1	-5.9
2	CEUX	2.8	-1.8
3	CHIX	0.6	-0.3
4	BATE	0.4	+0.0

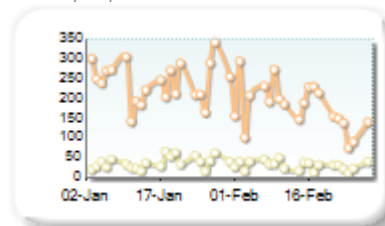
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	180.2	-61.8
2	CEUX	30.4	-7.6
3	CHIX	5.2	+0.8
4	BATE	2.5	+0.5

Monthly Depth Trend



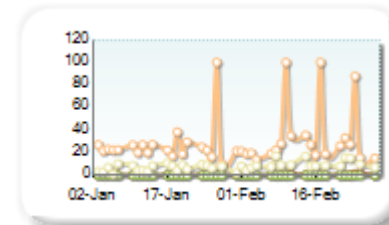
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	34.23	+6.04
2	CEUX	9.90	+2.72
3	CHIX	0.19	+0.26
4	BATE	0.01	+0.00

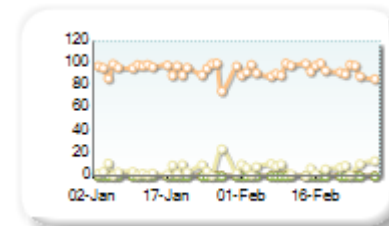
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	93.79	-1.00
2	CEUX	7.04	+1.83
3	CHIX	0.00	+0.00
4	BATE	0.00	+0.00

Best Prices Trend

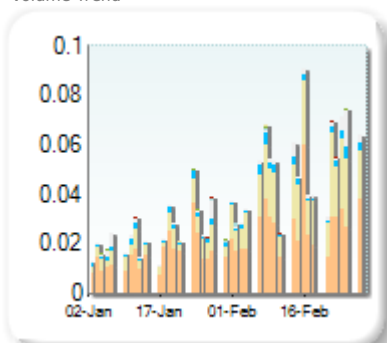


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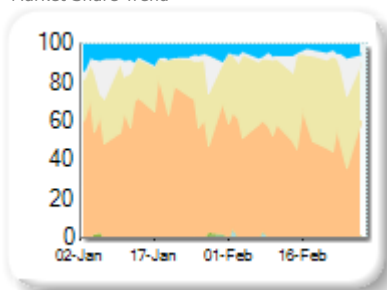
Market Share

Rank	Venue	Market Share	Change
1	XMAD	53.07%	-10.85
2	CEUX	36.89%	+14.28
3	AQEU	4.98%	-2.38
4	TQEX	4.63%	-0.91
5	TRQX	0.34%	+0.23
6	CHIX	0.05%	+0.02
7	BATE	0.03%	-0.40
8	AQXE	0.00%	0.00

Volume Trend



Market Share Trend



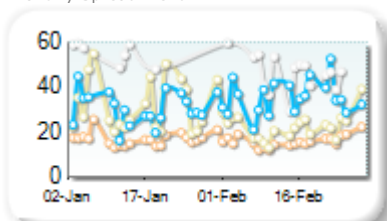
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	15.97	-0.95
2	CEUX	22.58	-9.01
3	AQEU	35.30	+3.04
4	TQEX	51.69	-12.29

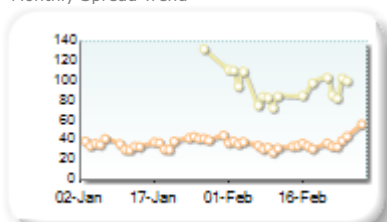
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	35.78	-1.06
2	CEUX	102.03	-30.31

Monthly Spread Trend



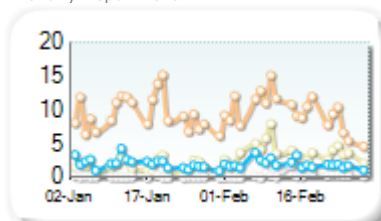
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	9.7	+0.2
2	CEUX	3.7	+2.1
3	AQEU	2.0	-0.1
4	TQEX	0.4	+0.3

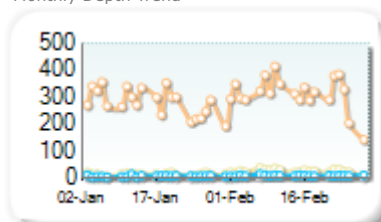
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	313.5	+31.6
2	CEUX	27.0	+12.0
3	AQEU	9.8	+1.8
4	TQEX	7.8	+3.2

Monthly Depth Trend



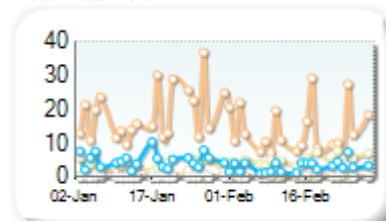
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	13.77	-3.74
2	CEUX	4.68	+2.44
3	AQEU	3.05	-2.19
4	TQEX	0.73	+0.94
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

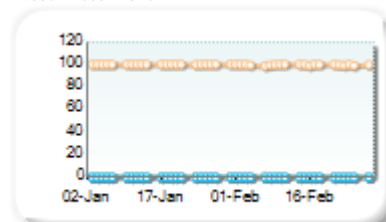
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.61	-0.33
2	CEUX	0.39	+0.38
3	TQEX	0.00	+0.00
4	AQEU	0.00	+0.00
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend

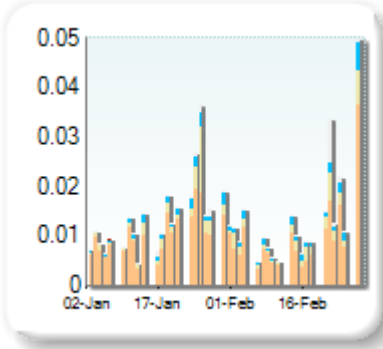


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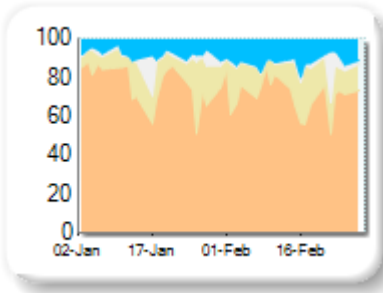
Market Share

Rank	Venue	Market Share	Change
1	XMAD	69.34%	-4.82
2	CEUX	14.65%	-0.26
3	AQEU	10.75%	+2.53
4	TQEX	5.27%	+2.56

Volume Trend



Market Share Trend



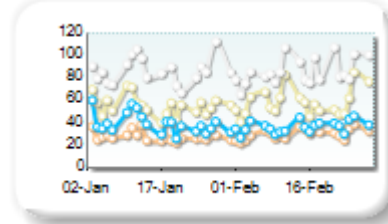
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	30.49	+2.24
2	AQEU	36.69	-3.06
3	CEUX	58.44	+2.87
4	TQEX	85.69	-2.46

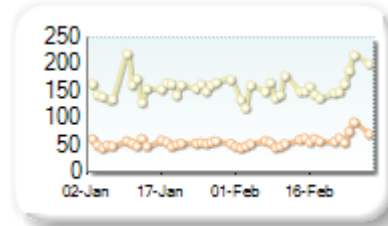
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	58.32	+4.83
2	CEUX	157.04	-1.10

Monthly Spread Trend



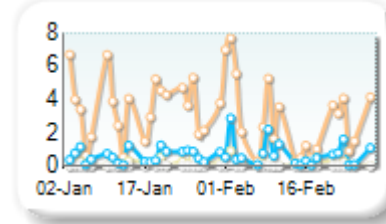
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	2.8	-0.7
2	AQEU	0.7	+0.1
3	CEUX	0.2	0.0
4	TQEX	0.0	+0.0

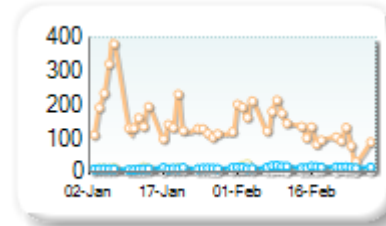
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	133.6	-28.9
2	AQEU	14.9	+4.5
3	CEUX	10.5	+0.8
4	TQEX	3.5	+0.3

Monthly Depth Trend



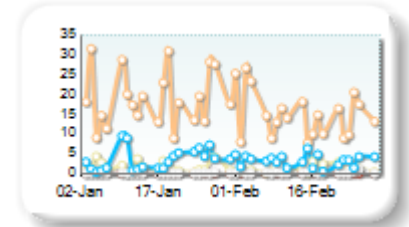
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	14.87	-2.11
2	AQEU	3.20	-0.41
3	CEUX	1.01	-0.89
4	TQEX	0.23	+0.31
5	CHIX	0.00	+0.00

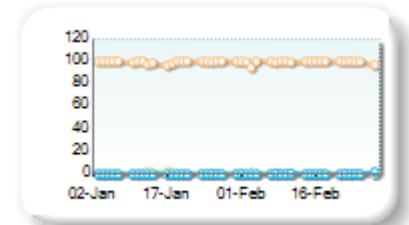
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.33	-0.07
2	AQEU	0.26	+0.21
3	CEUX	0.19	-0.28
4	CHIX	0.00	+0.00
5	TQEX	0.00	+0.00

Best Prices Trend

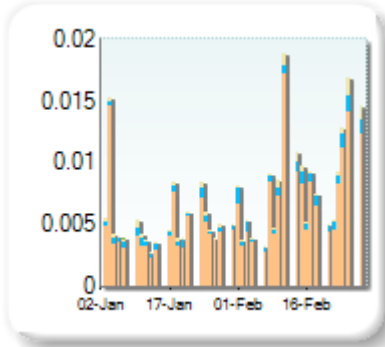


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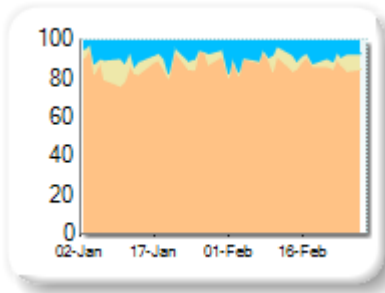
Market Share

Rank	Venue	Market Share	Change
1	XMAD	86.90%	-0.65
2	AQEU	8.46%	+0.59
3	CEUX	4.65%	+0.08

Volume Trend



Market Share Trend



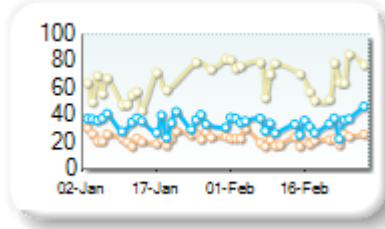
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	21.73	-1.54
2	AQEU	33.70	-1.22
3	CEUX	79.54	+3.97

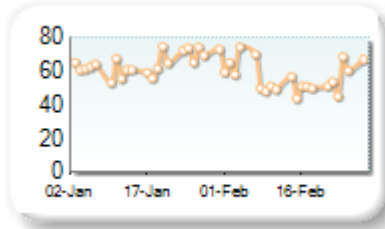
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	55.86	-8.34

Monthly Spread Trend



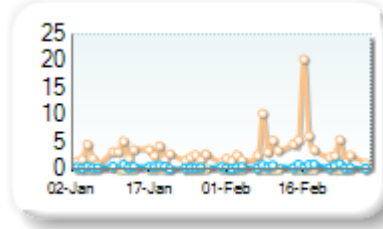
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	4.4	+1.8
2	AQEU	0.5	+0.1
3	CEUX	0.0	0.0

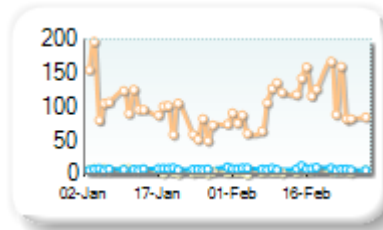
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	109.3	+13.6
2	AQEU	7.9	+0.5
3	CEUX	4.0	-1.0

Monthly Depth Trend



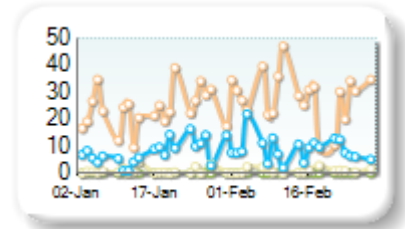
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	28.33	+7.32
2	AQEU	8.89	+2.83
3	CEUX	1.05	-0.02
4	BATE	0.00	+0.00

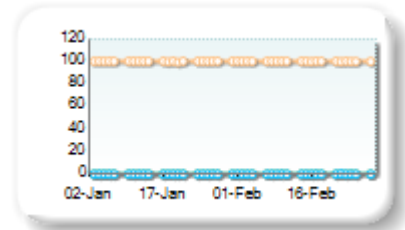
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.88	0.00
2	AQEU	0.02	+0.02
3	BATE	0.00	+0.00
4	CEUX	0.00	-0.02

Best Prices Trend

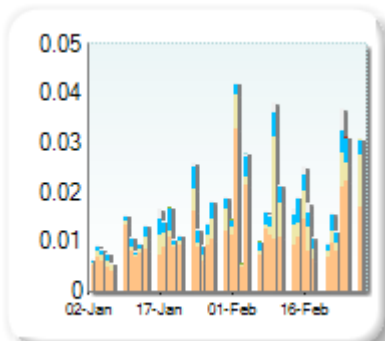


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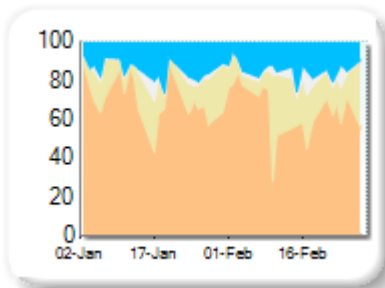
Market Share

Rank	Venue	Market Share	Change
1	XMAD	61.62%	-6.75
2	CEUX	20.95%	+7.16
3	AQEU	13.49%	-1.99
4	TQEX	3.91%	+1.62
5	BATE	0.02%	-0.04
6	TRQX	0.00%	+0.00
7	CHIX	0.00%	+0.00
8	AQXE	0.00%	+0.00

Volume Trend



Market Share Trend



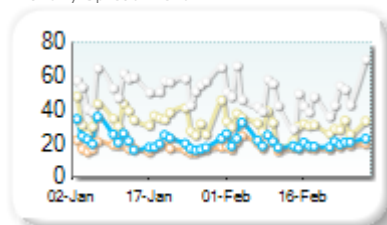
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	18.86	+1.30
2	AQEU	20.99	-0.92
3	CEUX	30.23	-4.55
4	TQEX	47.52	-6.31

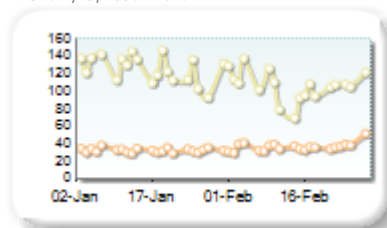
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	37.08	+3.83
2	CEUX	109.79	-16.42
3	AQEU	156.28	n/a

Monthly Spread Trend



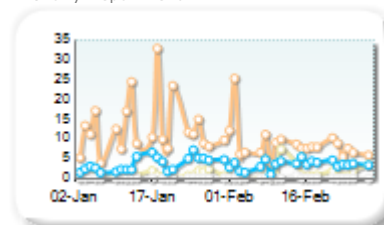
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	8.8	-4.1
2	AQEU	3.5	-0.2
3	CEUX	1.2	+0.5
4	TQEX	0.1	+0.0

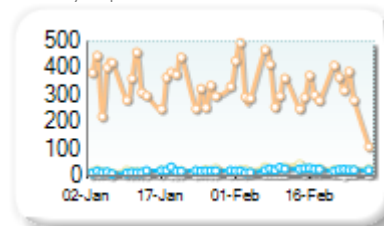
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	332.5	-9.0
2	CEUX	25.3	+6.5
3	AQEU	23.3	+5.7
4	TQEX	9.7	+3.8

Monthly Depth Trend



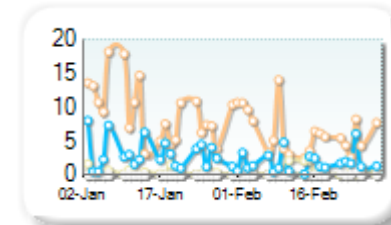
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Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	6.25	-1.57
2	AQEU	1.89	-1.07
3	CEUX	0.61	+0.58
4	TQEX	0.06	+0.07
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

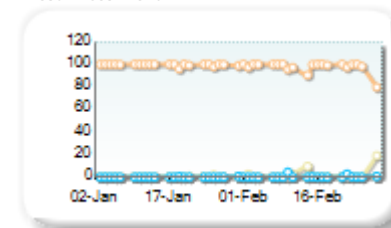
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	97.67	-1.87
2	CEUX	2.10	+1.92
3	AQEU	0.43	+0.36
4	CHIX	0.00	+0.00
5	TRQX	0.00	+0.00
6	BATE	0.00	+0.00
7	AQXE	0.00	+0.00
8	TQEX	0.00	+0.00

Best Prices Trend

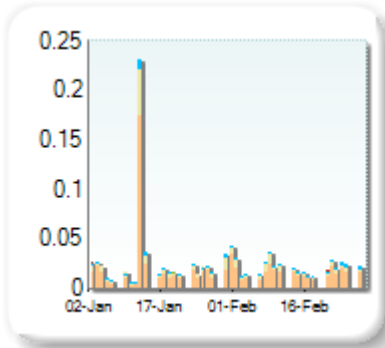


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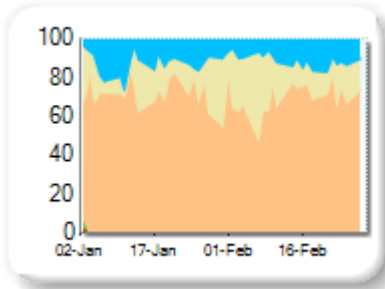
Market Share

Rank	Venue	Market Share	Change
1	XMAD	70.46%	-1.34
2	CEUX	19.05%	+0.03
3	AQEU	10.49%	+1.65
4	CHIX	0.00%	-0.09

Volume Trend



Market Share Trend



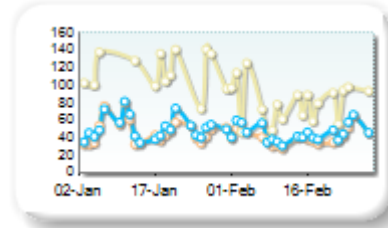
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	41.26	-6.21
2	AQEU	45.89	-5.86
3	CEUX	83.27	-56.40

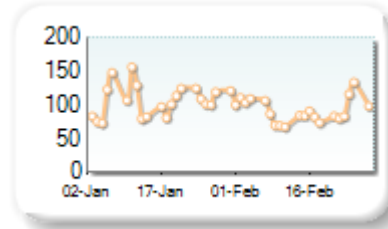
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	90.99	-15.37

Monthly Spread Trend



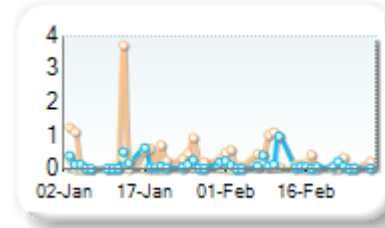
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	0.3	-0.2
2	AQEU	0.1	0.0
3	CEUX	0.0	0.0

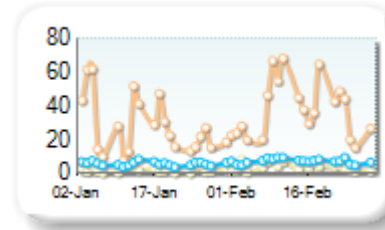
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	37.8	+9.9
2	AQEU	7.3	+1.5
3	CEUX	4.1	+2.5
4	BATE	3.1	+0.3

Monthly Depth Trend



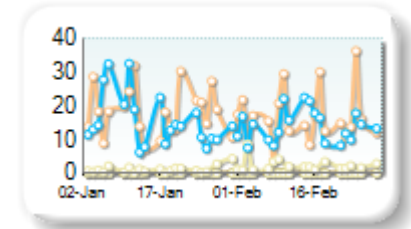
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	16.55	-0.14
2	AQEU	13.97	+0.56
3	CEUX	2.40	+0.96
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00

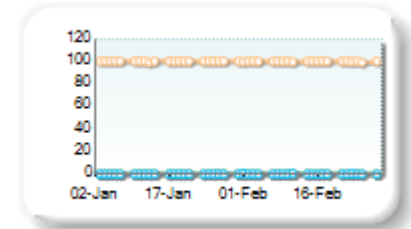
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.82	-0.08
2	AQEU	0.07	+0.07
3	CEUX	0.01	+0.01
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00

Best Prices Trend

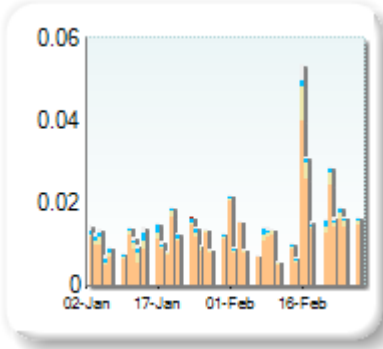


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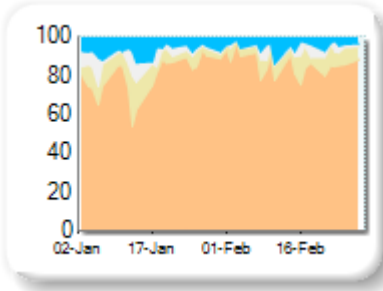
Market Share

Rank	Venue	Market Share	Change
1	XMAD	84.32%	+4.37
2	CEUX	8.31%	+0.35
3	AQEU	4.15%	-3.21
4	TQEX	3.22%	-1.50

Volume Trend



Market Share Trend



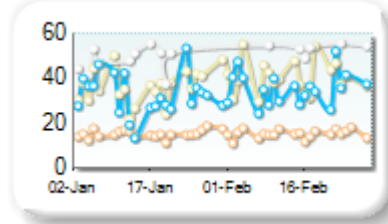
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	15.29	-0.02
2	AQEU	35.40	+3.06
3	CEUX	41.62	+4.52
4	TQEX	62.79	+8.17

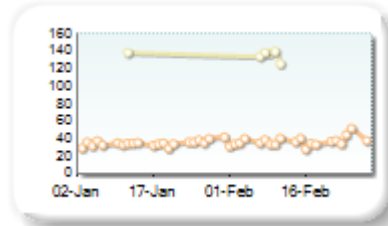
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	37.47	+2.02
2	CEUX	153.26	-81.27

Monthly Spread Trend



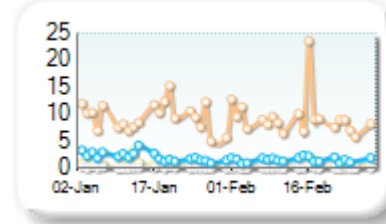
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	9.4	-0.1
2	AQEU	1.6	-0.6
3	CEUX	0.4	-0.2
4	TQEX	0.1	0.0

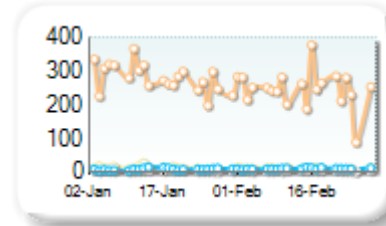
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	245.5	-33.5
2	CEUX	11.7	-1.7
3	AQEU	10.3	+1.7
4	TQEX	5.0	-0.3

Monthly Depth Trend



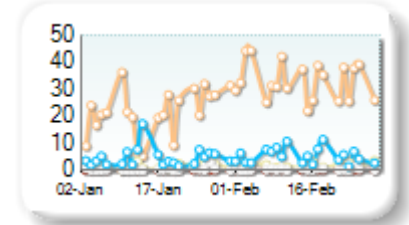
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Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	32.97	+9.52
2	AQEU	5.41	+1.15
3	CEUX	1.95	+0.65
4	TQEX	0.37	-0.16
5	CHIX	0.00	+0.00

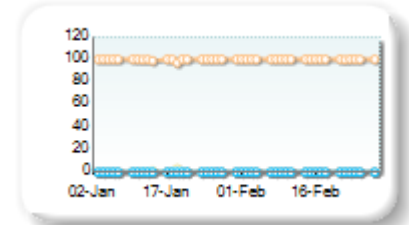
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.93	+0.20
2	TQEX	0.00	+0.00
3	CHIX	0.00	+0.00
4	CEUX	0.00	-0.24
5	AQEU	0.00	+0.00

Best Prices Trend

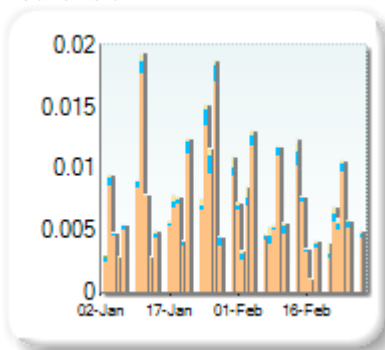


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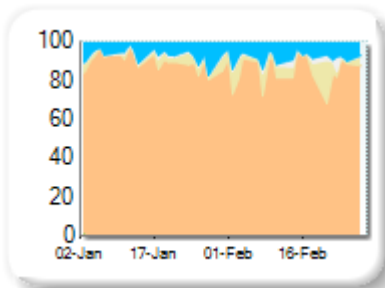
Market Share

Rank	Venue	Market Share	Change
1	XMAD	86.02%	-3.30
2	AQEU	7.75%	+0.84
3	CEUX	4.80%	+2.02
4	TQEX	1.42%	+0.46

Volume Trend



Market Share Trend



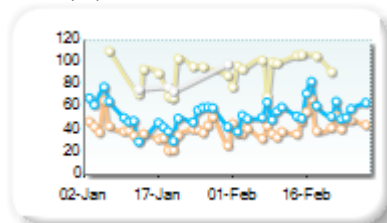
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	43.68	+5.19
2	AQEU	57.10	+5.12
3	CEUX	114.06	-5.90
4	TQEX	140.24	-0.79

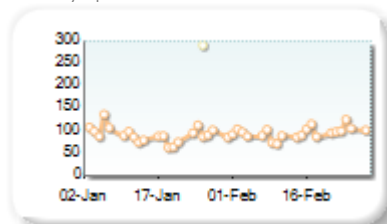
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	96.33	+4.38
2	CEUX	393.63	+103.91

Monthly Spread Trend



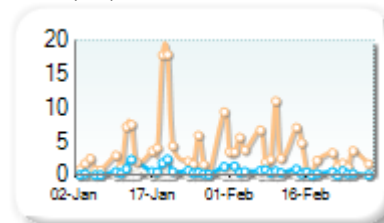
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	3.6	-1.1
2	AQEU	0.5	-0.3
3	CEUX	0.1	+0.0
4	TQEX	0.0	+0.0

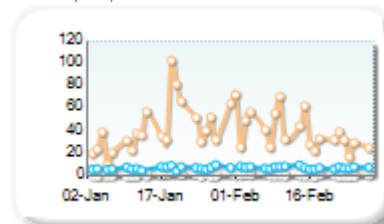
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	39.9	-2.6
2	AQEU	7.7	+0.7
3	CEUX	2.5	+0.3
4	TQEX	1.0	-0.4

Monthly Depth Trend



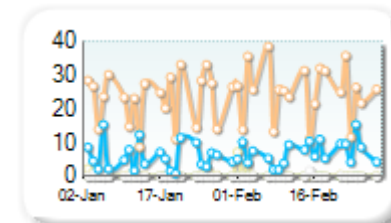
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	24.96	+0.02
2	AQEU	7.04	+2.25
3	CEUX	0.82	+0.65
4	TQEX	0.11	+0.21
5	BATE	0.00	+0.00

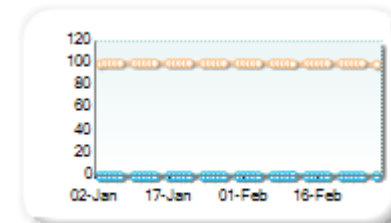
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.83	-0.08
2	CEUX	0.07	+0.03
3	AQEU	0.06	+0.06
4	BATE	0.00	+0.00
5	TQEX	0.00	+0.00

Best Prices Trend

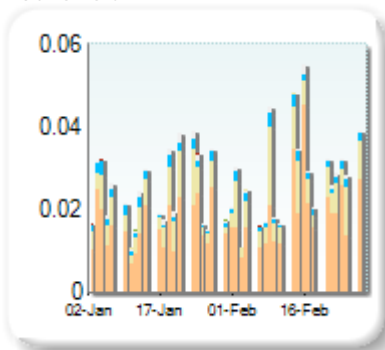


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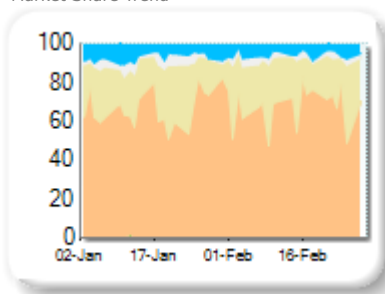
Market Share

Rank	Venue	Market Share	Change
1	XMAD	67.34%	+1.65
2	CEUX	24.32%	+0.94
3	AQEU	5.64%	-1.57
4	TQEX	2.70%	-0.96
5	AQXE	0.00%	+0.00
6	CHIX	0.00%	-0.01

Volume Trend



Market Share Trend



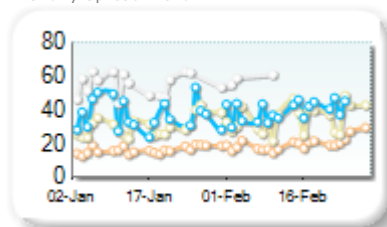
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	19.66	+3.42
2	CEUX	34.43	+4.23
3	AQEU	39.35	+2.50
4	TQEX	71.82	+13.79

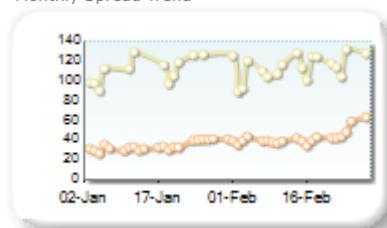
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	42.25	+8.25
2	CEUX	115.13	+0.09

Monthly Spread Trend



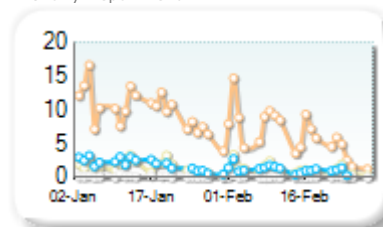
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	6.4	-3.4
2	CEUX	1.2	-0.4
3	AQEU	1.1	-0.9
4	TQEX	0.1	-0.1

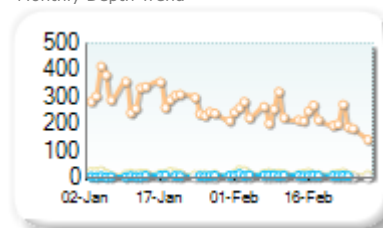
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	230.5	-63.5
2	CEUX	17.3	+0.5
3	AQEU	9.7	+2.0
4	TQEX	4.7	-0.7

Monthly Depth Trend



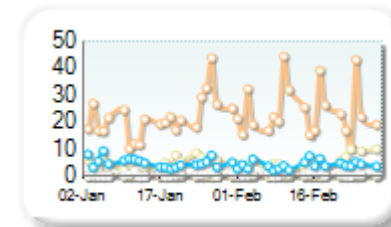
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	24.05	+1.62
2	CEUX	5.24	+0.38
3	AQEU	4.20	-0.54
4	TQEX	0.65	+0.35
5	CHIX	0.00	+0.00
6	BATE	0.00	+0.00
7	AQXE	0.00	+0.00

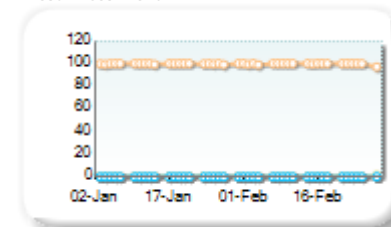
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.69	-0.09
2	CEUX	0.16	+0.06
3	AQEU	0.01	+0.01
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00
7	TQEX	0.00	+0.00

Best Prices Trend

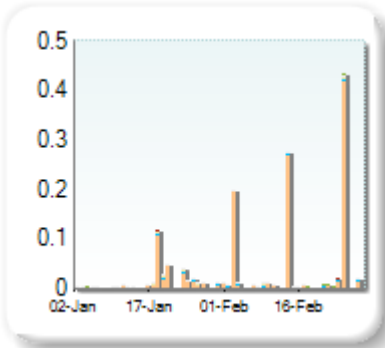


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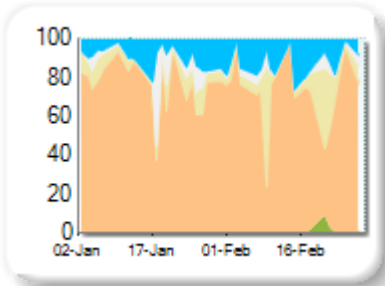
Market Share

Rank	Venue	Market Share	Change
1	XMAD	93.71%	+12.74
2	CEUX	2.57%	-3.01
3	AQEU	2.40%	-4.87
4	TQEX	1.18%	-4.98
5	BATE	0.13%	+0.12
6	CHIX	0.00%	0.00
7	TRQX	0.00%	0.00

Volume Trend



Market Share Trend



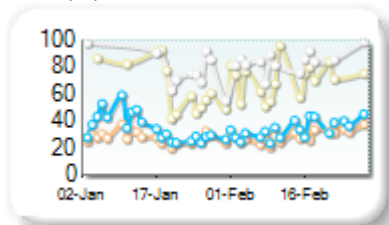
Market share is based on on-book value traded during continuous trading. The share is calculated by averaging over all stocks in the index. The current value shown is for last week and the change is relative to the previous week.

Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	29.19	+1.30
2	AQEU	33.93	-1.10
3	CEUX	80.45	-8.42
4	TQEX	98.39	-17.45

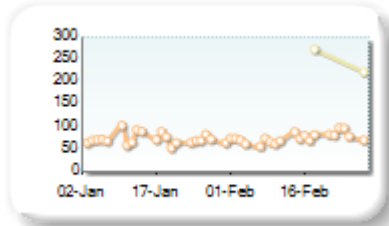
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	76.56	+2.57
2	CEUX	247.12	n/a

Monthly Spread Trend



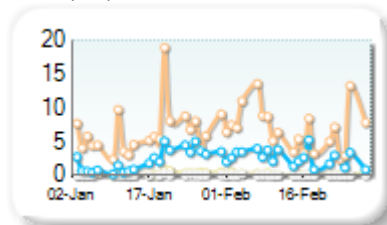
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	6.8	+0.4
2	AQEU	2.6	+0.3
3	CEUX	0.1	-0.1
4	TQEX	0.0	0.0

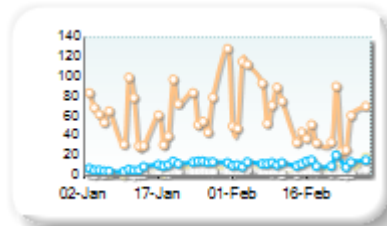
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	60.6	-3.5
2	AQEU	11.9	+2.8
3	CEUX	4.7	+1.0
4	TQEX	2.7	+0.6

Monthly Depth Trend



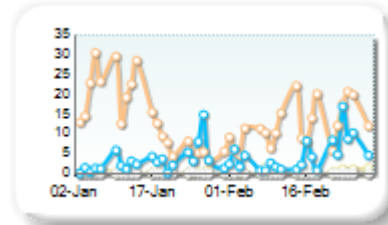
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	12.30	+0.55
2	AQEU	4.54	+1.12
3	CEUX	0.41	+0.22
4	TQEX	0.03	-0.02
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

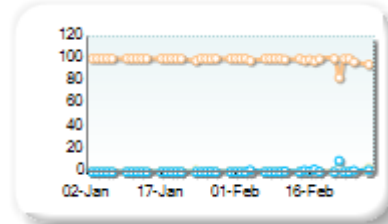
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	98.32	-1.53
2	AQEU	1.02	+1.00
3	CEUX	0.36	+0.28
4	CHIX	0.00	+0.00
5	TRQX	0.00	+0.00
6	BATE	0.00	+0.00
7	TQEX	0.00	+0.00

Best Prices Trend

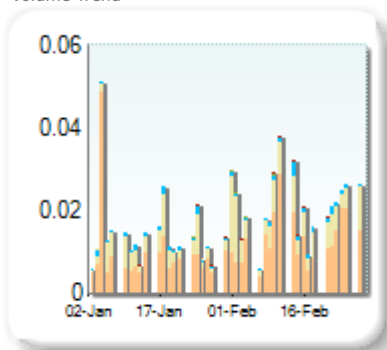


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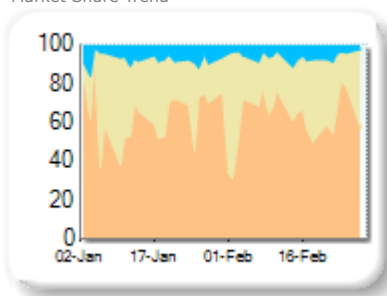
Market Share

Rank	Venue	Market Share	Change
1	XMAD	61.90%	-2.99
2	CEUX	32.24%	+4.07
3	AQEU	5.71%	-1.14
4	BATE	0.09%	+0.05
5	CHIX	0.06%	+0.01

Volume Trend



Market Share Trend

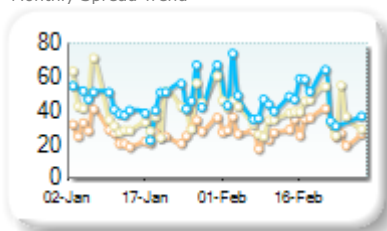


Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	28.35	+1.47
2	CEUX	38.40	-2.58
3	AQEU	46.67	+0.16

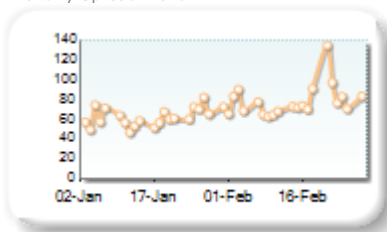
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	78.49	+16.24

Monthly Spread Trend

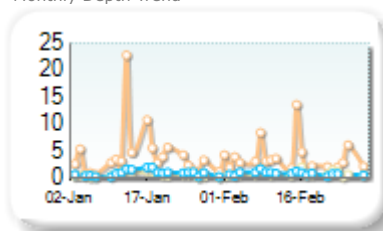


Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	3.8	-0.5
2	AQEU	0.9	-0.1
3	CEUX	0.8	+0.2

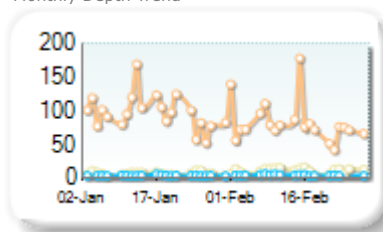
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	82.4	-14.7
2	CEUX	11.6	+4.2
3	AQEU	4.7	+0.7

Monthly Depth Trend

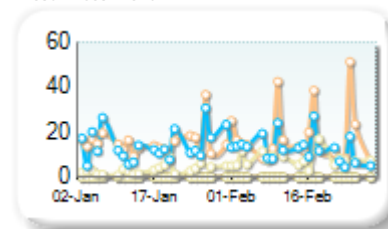


Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	18.28	+0.71
2	AQEU	12.85	-2.11
3	CEUX	7.89	+7.79
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00

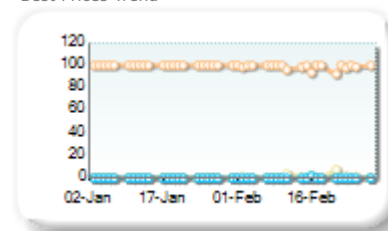
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	98.69	-1.26
2	CEUX	1.26	+1.26
3	AQEU	0.10	+0.10
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00

Best Prices Trend



Market share is based on on-book value traded during continuous trading. The share is calculated by averaging over all stocks in the index. The current value shown is for last week and the change is relative to the previous week.

Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

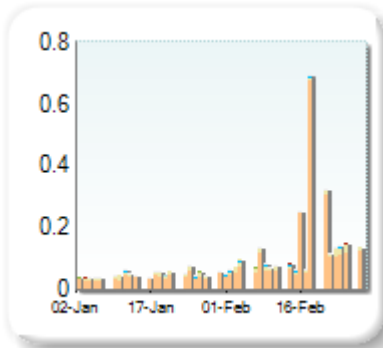
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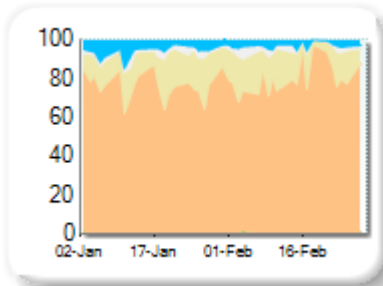
Market Share

Rank	Venue	Market Share	Change
1	XMAD	86.10%	+10.83
2	CEUX	9.96%	-6.23
3	AQEU	2.25%	-3.51
4	TQEX	1.64%	-1.08
5	BATE	0.06%	0.00
6	TRQX	0.00%	-0.01
7	CHIX	0.00%	+0.00
8	AQXE	0.00%	0.00

Volume Trend



Market Share Trend



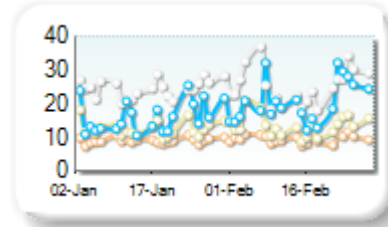
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	9.65	+0.50
2	CEUX	13.51	+0.92
3	AQEU	20.47	+4.36
4	TQEX	25.14	+0.67

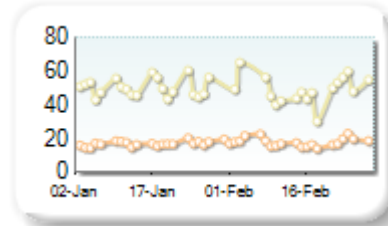
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	17.80	+0.85
2	CEUX	48.76	-1.22

Monthly Spread Trend



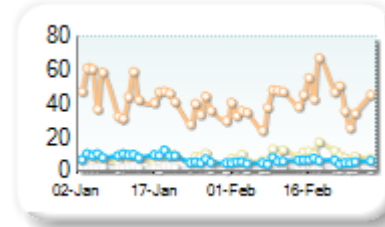
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	41.8	-1.4
2	CEUX	9.5	+2.0
3	AQEU	5.8	-2.5
4	TQEX	2.1	0.0

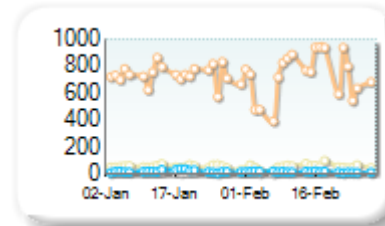
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	732.1	-3.3
2	CEUX	56.7	-1.1
3	TQEX	20.9	+2.5
4	AQEU	17.4	-4.3

Monthly Depth Trend



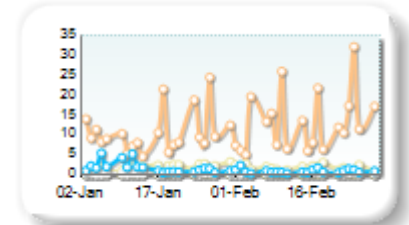
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	13.08	+7.96
2	CEUX	1.61	+0.22
3	AQEU	0.73	-1.18
4	TQEX	0.20	+0.06
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

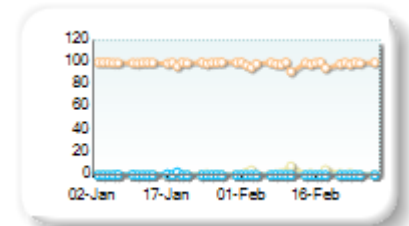
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	98.32	-1.12
2	CEUX	1.80	+1.56
3	AQEU	0.04	-0.23
4	TQEX	0.00	-0.01
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend

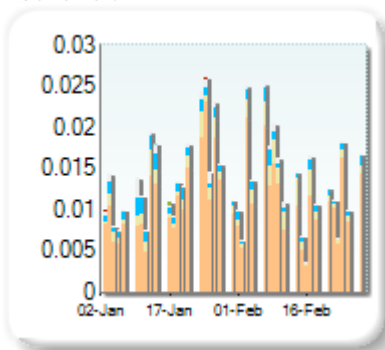


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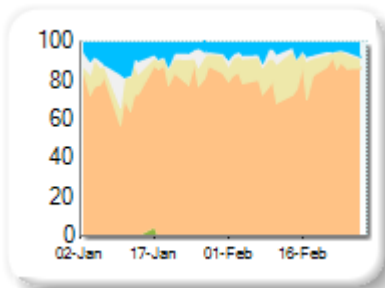
Market Share

Rank	Venue	Market Share	Change
1	XMAD	80.30%	+1.71
2	CEUX	11.37%	+2.33
3	AQEU	6.08%	-2.19
4	TQEX	2.25%	-1.69

Volume Trend



Market Share Trend



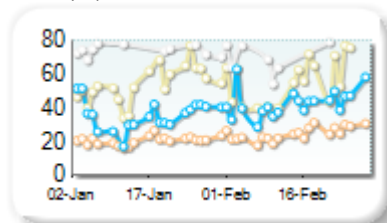
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	24.60	+3.97
2	AQEU	42.82	+7.26
3	CEUX	57.19	+1.97
4	TQEX	88.44	+6.57

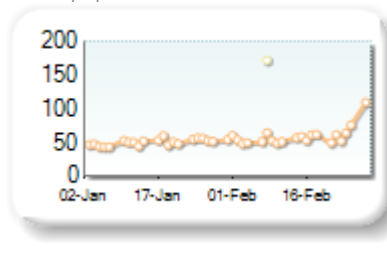
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	59.06	+8.73
2	CEUX	294.99	n/a

Monthly Spread Trend



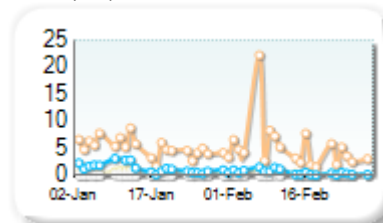
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	5.2	+0.0
2	AQEU	0.5	-0.8
3	CEUX	0.3	0.0
4	TQEX	0.0	0.0

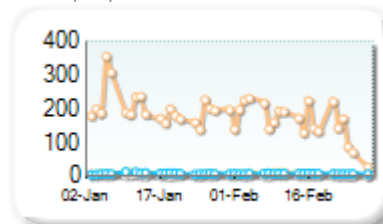
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	159.8	-41.7
2	AQEU	7.5	-0.7
3	CEUX	7.0	0.0
4	TQEX	2.6	-0.4

Monthly Depth Trend



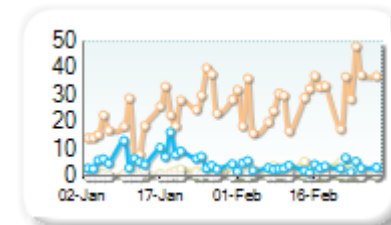
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Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	29.69	+4.22
2	AQEU	3.36	-2.60
3	CEUX	2.31	+1.53
4	TQEX	0.60	+0.61
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

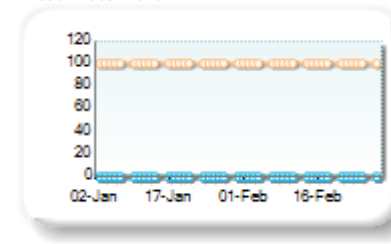
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.95	+0.01
2	CHIX	0.00	+0.00
3	TRQX	0.00	+0.00
4	BATE	0.00	+0.00
5	CEUX	0.00	+0.00
6	TQEX	0.00	+0.00
7	AQEU	0.00	-0.01

Best Prices Trend

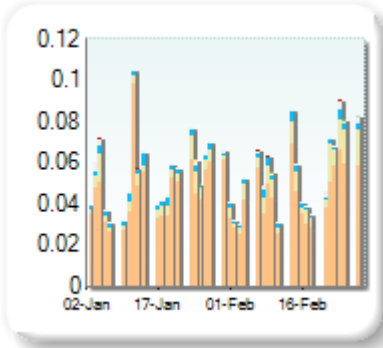


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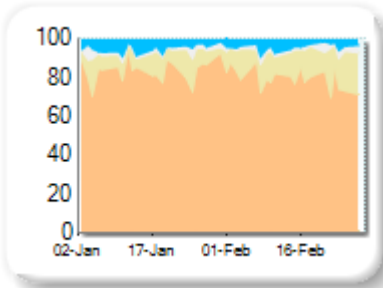
Market Share

Rank	Venue	Market Share	Change
1	XMAD	78.29%	-5.33
2	CEUX	14.93%	+5.73
3	AQEU	4.36%	-0.37
4	TQEX	2.37%	-0.06
5	BATE	0.03%	+0.01
6	CHIX	0.02%	+0.02
7	TRQX	0.00%	+0.00

Volume Trend



Market Share Trend



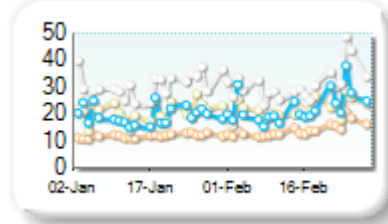
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	14.17	+2.09
2	CEUX	21.80	+0.92
3	AQEU	22.34	+2.87
4	TQEX	31.10	+0.36

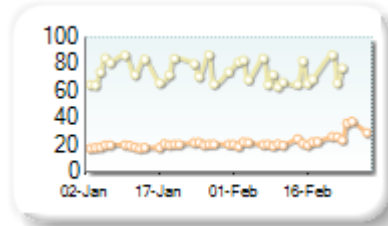
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	23.76	+3.97
2	CEUX	77.91	-3.60

Monthly Spread Trend



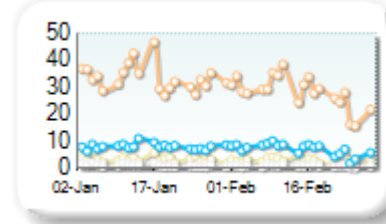
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	28.3	-5.2
2	AQEU	7.1	-0.9
3	CEUX	3.2	-0.1
4	TQEX	1.0	-0.2

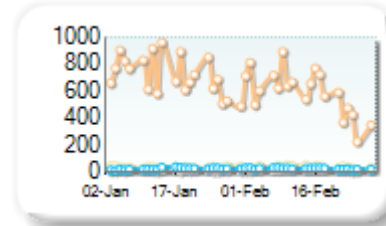
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	590.7	-124.9
2	CEUX	39.6	+2.6
3	AQEU	26.5	+1.7
4	TQEX	15.4	+2.5

Monthly Depth Trend



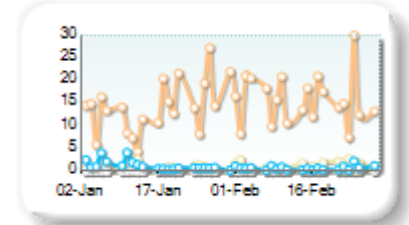
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	15.75	+1.96
2	CEUX	1.28	+1.00
3	AQEU	0.67	-0.52
4	TQEX	0.27	+0.35
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

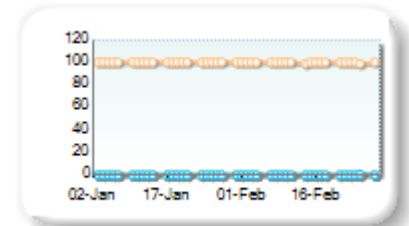
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.79	-0.14
2	CEUX	0.13	+0.13
3	AQEU	0.05	+0.03
4	TQEX	0.00	0.00
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend

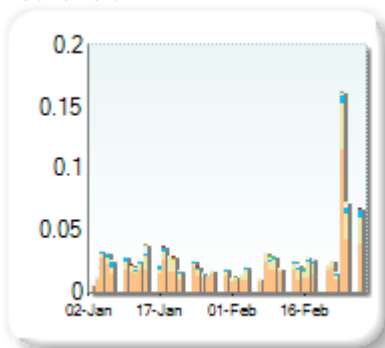


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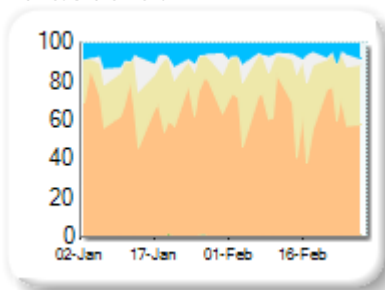
Market Share

Rank	Venue	Market Share	Change
1	XMAD	63.76%	-2.46
2	CEUX	26.34%	+5.66
3	AQEU	5.87%	-2.02
4	TQEX	3.98%	-0.97
5	BATE	0.05%	-0.02
6	AQXE	0.00%	+0.00
7	CHIX	0.00%	-0.05

Volume Trend



Market Share Trend



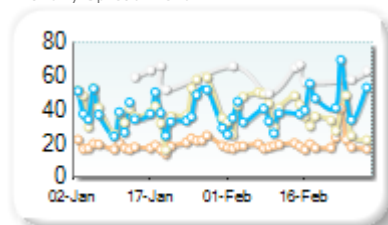
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	19.81	+0.71
2	CEUX	39.33	-2.37
3	AQEU	40.69	+2.59
4	TQEX	76.46	-1.71

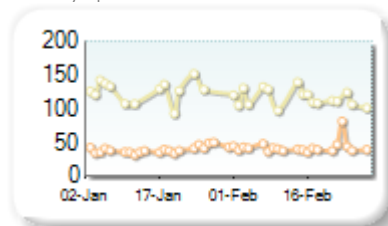
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	42.80	+3.53
2	CEUX	119.23	-6.53

Monthly Spread Trend



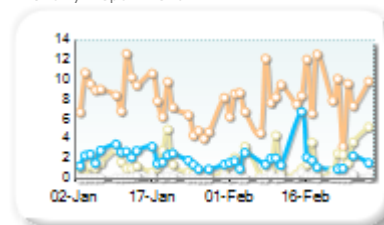
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	8.4	+0.4
2	AQEU	1.9	-0.2
3	CEUX	1.8	+0.6
4	TQEX	0.1	+0.1

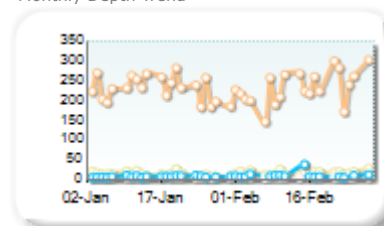
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	233.5	+2.6
2	CEUX	16.9	+2.9
3	AQEU	9.0	+2.4
4	TQEX	6.0	+1.9

Monthly Depth Trend



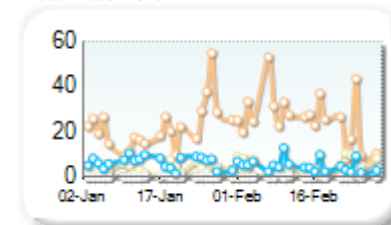
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	26.20	+4.61
2	AQEU	5.16	-1.56
3	CEUX	4.96	+2.14
4	TQEX	0.30	+0.06
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

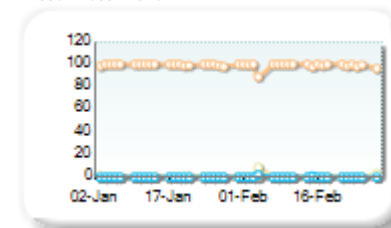
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	98.83	-0.79
2	CEUX	0.81	+0.61
3	AQEU	0.15	+0.15
4	CHIX	0.00	+0.00
5	TRQX	0.00	+0.00
6	BATE	0.00	+0.00
7	AQXE	0.00	+0.00
8	TQEX	0.00	+0.00

Best Prices Trend

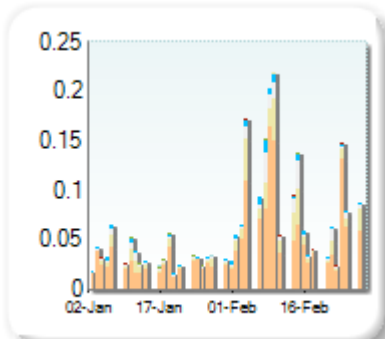


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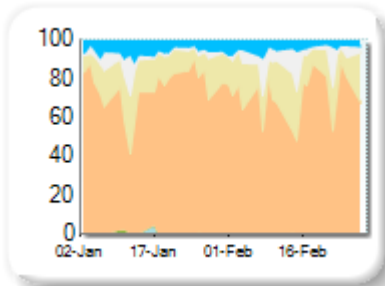
Market Share

Rank	Venue	Market Share	Change
1	XMAD	69.12%	-3.70
2	CEUX	17.52%	+2.04
3	TQEX	8.17%	+3.40
4	AQEU	5.05%	-1.34
5	BATE	0.11%	-0.23
6	CHIX	0.01%	-0.01
7	TRQX	0.01%	-0.16
8	AQXE	0.00%	+0.00

Volume Trend



Market Share Trend



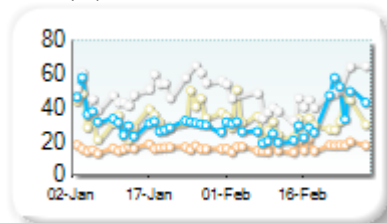
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	16.70	+0.74
2	AQEU	31.81	-0.25
3	CEUX	31.86	-2.22
4	TQEX	51.15	-0.29

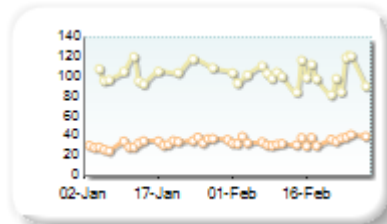
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	34.50	+2.12
2	CEUX	103.05	-8.10

Monthly Spread Trend



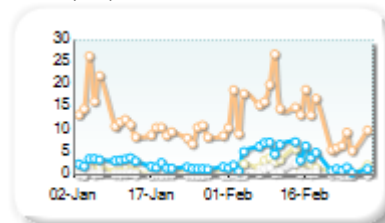
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Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	13.5	+1.6
2	AQEU	3.8	+1.3
3	CEUX	2.0	+1.0
4	TQEX	0.5	+0.3

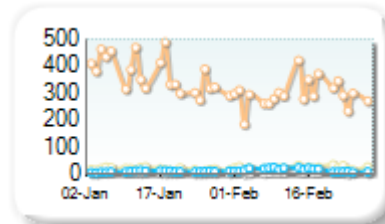
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	296.8	-70.9
2	CEUX	23.7	+4.9
3	AQEU	16.3	+6.1
4	TQEX	8.0	+0.6

Monthly Depth Trend



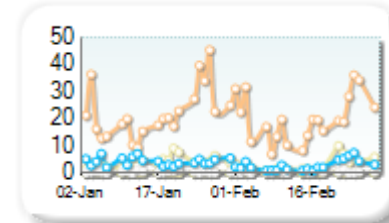
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	20.07	-4.85
2	CEUX	3.05	+0.17
3	AQEU	2.82	-1.17
4	TQEX	0.49	-0.04
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

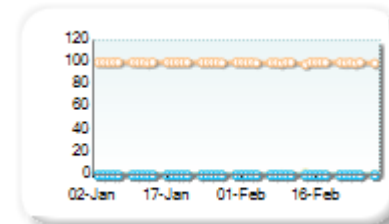
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	99.61	-0.28
2	CEUX	0.27	+0.20
3	AQEU	0.04	+0.03
4	TQEX	0.03	+0.03
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend

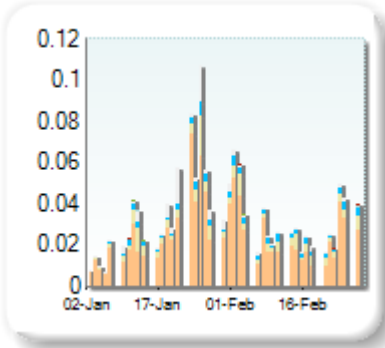


Best Price % measures how often each venue posts an absolute best price (no ties) for stocks. The result is averaged over the stocks in the index and is based on measurements of the order book every 5 seconds.

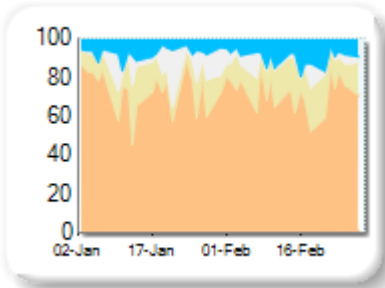
Market Share

Rank	Venue	Market Share	Change
1	XMAD	74.22%	+3.16
2	CEUX	13.11%	+0.68
3	AQEU	8.73%	+1.92
4	TQEX	3.82%	-5.84
5	BATE	0.06%	+0.04
6	CHIX	0.03%	+0.03
7	TRQX	0.03%	+0.02

Volume Trend



Market Share Trend



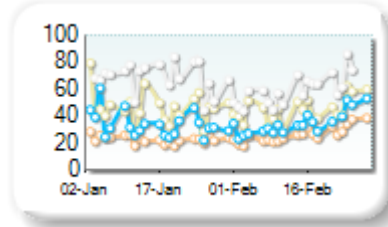
Market share is based on on-book value traded during continuous trading. The share is calculated by averaging over all stocks in the index. The current value shown is for last week and the change is relative to the previous week.

Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	26.35	+3.50
2	AQEU	34.72	+0.87
3	CEUX	44.60	-1.61
4	TQEX	61.89	-8.07
5	AQXE	501.00	n/a

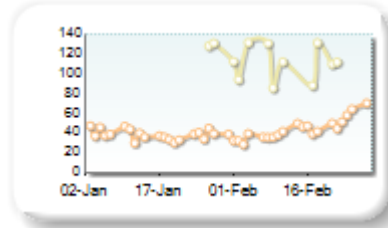
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	43.91	+5.57
2	CEUX	138.23	-57.61

Monthly Spread Trend



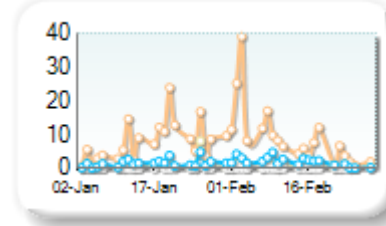
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	9.3	+1.3
2	AQEU	1.9	+0.4
3	CEUX	0.5	-0.2
4	TQEX	0.1	0.0

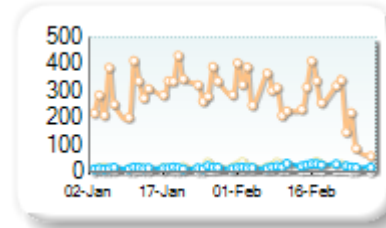
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	275.1	-34.0
2	CEUX	22.9	+6.9
3	AQEU	21.9	+6.3
4	TQEX	8.4	+2.6

Monthly Depth Trend



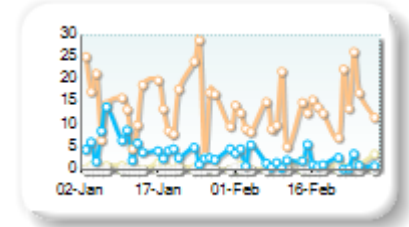
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	13.70	+0.79
2	AQEU	2.08	-2.63
3	CEUX	0.92	+0.26
4	TQEX	0.10	-0.02
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

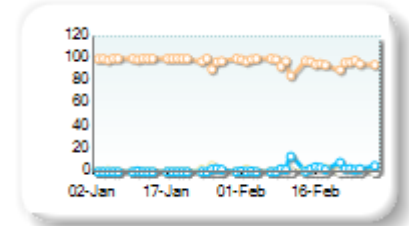
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	96.05	-2.95
2	AQEU	2.89	+2.50
3	CEUX	0.96	+0.46
4	TQEX	0.00	-0.01
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

Best Prices Trend

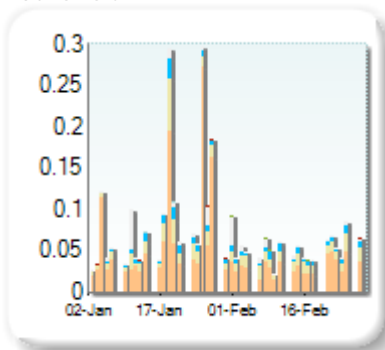


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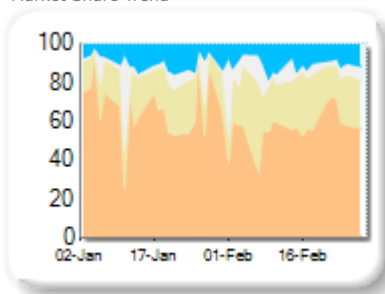
Market Share

Rank	Venue	Market Share	Change
1	XMAD	56.88%	-13.02
2	CEUX	23.37%	+7.65
3	AQEU	10.32%	+2.57
4	TQEX	9.42%	+2.84
5	CHIX	0.01%	0.00
6	BATE	0.00%	-0.02

Volume Trend



Market Share Trend



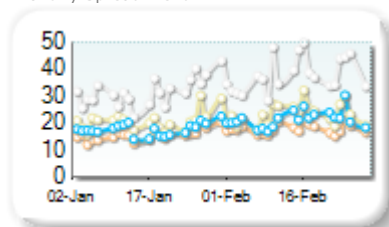
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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	17.84	+2.11
2	AQEU	21.45	+3.72
3	CEUX	23.46	+2.62
4	TQEX	38.00	+6.36

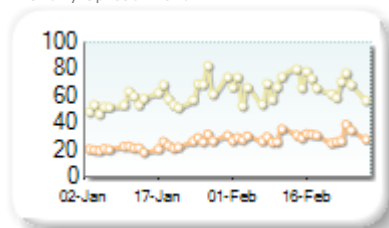
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	29.72	+6.07
2	CEUX	66.86	+7.48
3	AQEU	134.22	n/a

Monthly Spread Trend



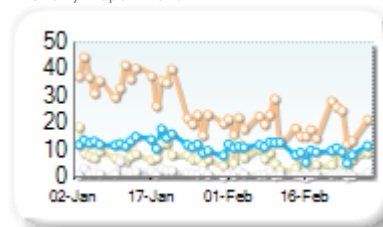
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	19.6	-12.0
2	AQEU	10.2	-2.3
3	CEUX	6.4	-1.9
4	TQEX	1.2	-0.9

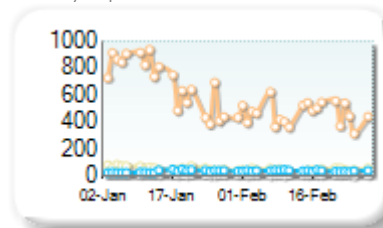
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	464.9	-215.7
2	CEUX	48.9	-11.8
3	AQEU	39.4	+3.7
4	TQEX	13.4	-3.0

Monthly Depth Trend



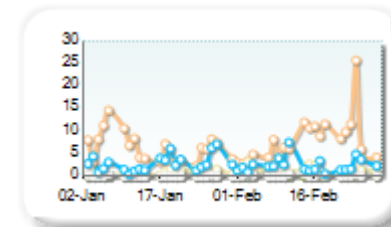
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	8.12	+2.43
2	AQEU	2.44	-0.74
3	CEUX	1.29	+0.28
4	TQEX	0.17	+0.12
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

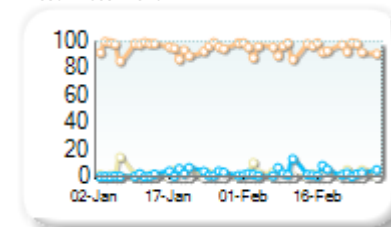
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	94.29	-0.74
2	AQEU	3.26	+1.22
3	CEUX	2.73	+0.35
4	TQEX	0.02	+0.01
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

Best Prices Trend

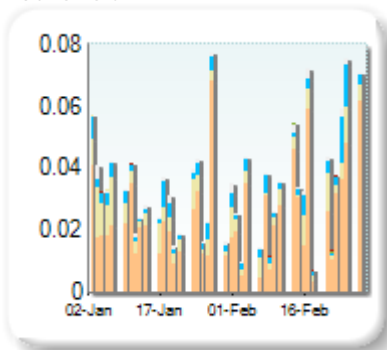


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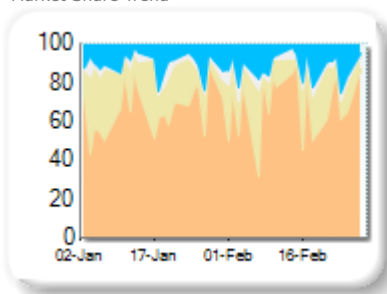
Market Share

Rank	Venue	Market Share	Change
1	XMAD	72.76%	+5.26
2	CEUX	13.14%	-6.17
3	AQEU	11.03%	+0.76
4	TQEX	3.02%	+0.11
5	CHIX	0.02%	+0.02
6	BATE	0.02%	+0.02

Volume Trend



Market Share Trend



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Spreads

At touch

Rank	Venue	Spread (bps)	Change
1	XMAD	14.23	-0.68
2	AQEU	14.25	-1.22
3	CEUX	15.26	-2.64
4	TQEX	17.03	-4.52

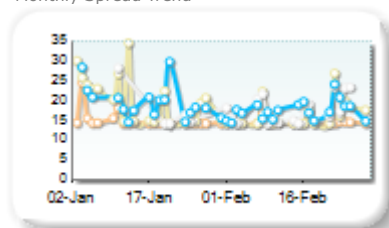
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	14.54	-0.48
2	CEUX	16.20	-3.70
3	AQEU	17.47	-2.11
4	TQEX	17.71	+0.18

Monthly Spread Trend



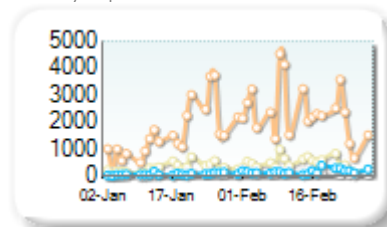
Spreads measure the bid to offer spread of the best visible orders in the book. The result is averaged over the stocks in the index and is based on measurements of the order books every 30 seconds. The value for the spread is quoted in basis points (0.01%).

Book Depths

10BPS Depth (top of book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	2,381.3	+775.6
2	CEUX	483.9	+172.8
3	AQEU	174.8	+96.2
4	TQEX	152.8	+88.9
5	CHIX	3.8	+0.8

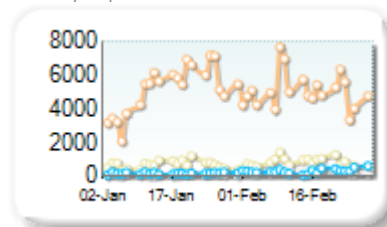
Monthly Depth Trend



50BPS Depth (deeper into book)

Rank	Venue	Depth (1K EUR)	Change
1	XMAD	5,056.3	-118.2
2	CEUX	828.7	+137.6
3	AQEU	303.9	+135.5
4	TQEX	265.1	+152.4
5	CHIX	3.8	+0.8

Monthly Depth Trend



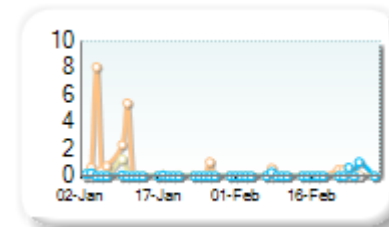
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best Prices

At touch

Rank	Venue	Best Price (%)	Change
1	XMAD	0.11	-0.82
2	AQEU	0.10	+0.06
3	CEUX	0.00	-0.11
4	TQEX	0.00	+0.00
5	CHIX	0.00	+0.00
6	BATE	0.00	+0.00
7	AQXE	0.00	+0.00

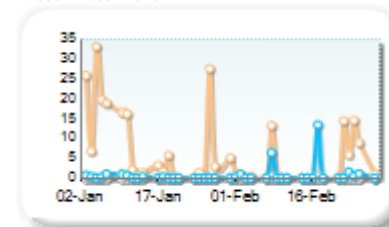
Best Prices Trend



25k EUR deal

Rank	Venue	Best Price (%)	Change
1	XMAD	2.97	-6.03
2	AQEU	1.20	+1.00
3	CEUX	0.03	-0.20
4	TQEX	0.00	+0.00
5	CHIX	0.00	+0.00
6	BATE	0.00	+0.00
7	AQXE	0.00	+0.00

Best Prices Trend



Best Price % measures how often each venue posts an absolute best price (no ties) for stocks. The result is averaged over the stocks in the index and is based on measurements of the order book every 5 seconds.