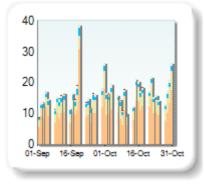
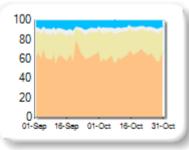
ES-35

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	63.43%	-0.97		
2	CEUX	25.07%	+2.72		
3	AQEU	6.70%	-1.40		
4	TQEX	4.51%	-0.21		
5	BATE	0.16%	+0.02		
6	TRQX	0.11%	-0.09		
7	CHIX	0.02%	-0.07		
8	AQXE	0.00%	+0.00		

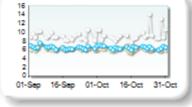
Volume Trend



Market Share Trend

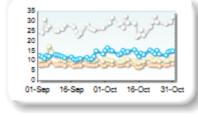


Spreads At touch Rank Venue Spread Change (bps) 1 CEUX 6.11 -0.11 2 XMAD 6.29 -0.12 +0.02 3 AQEU 6.53 4 TOEX 9.47 +0.39Monthly Spread Trend



25K E	UK deal		
Rank	Venue	Spread (bps)	Change
1	XMAD	7.97	+0.07
2	CEUX	10.13	-0.77
3	AQEU	14.41	+2.40
4	TQEX	30.22	+3.08
Monthl	(Eproad	Trond	

Monthly Spread Trend



Current Period Comparison Period

Change

-34.2

+3.9

-18.8

+0.0

-0.7

Change

-165.6

-1.3

-54.4

-4 0

+0.0

-0.9

16-Oct 31-Oct

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

CHIX

BATE

Monthly Depth Trend

Rank

1

2

3

4

5

6

250

200

150

100

50

Rank

1

2

3

4

5

6

0

01-Sep

Venue

XMAD

CEUX

AQEU

TQEX

CHIX

BATE

Monthly Depth Trend

1600 1400 1200

> 1000 800 600

400

200

01-Sep

16-Sep

10BPS Depth (top of book)

Depth (1K EUR)

158.2

70.2

38.2

15.8

0.1

0.1

16-Sep 01-Oct 16-Oct 31-Oct

50BPS Depth (deeper into book)

Depth (1K EUR)

1,032.4

287.0

185.2

80.6

0.1

0.1

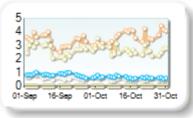
01-Oct

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At touch					
Rank	Venue	Best Price (%)	Change		
1	XMAD	3.59	+0.45		
2	CEUX	2.65	-0.12		
3	AQEU	0.65	-0.19		
4	TQEX	0.51	-0.12		
5	BATE	0.00	+0.00		
6	CHIX	0.00	+0.00		
7	TRQX	0.00	+0.00		
8	AQXE	0.00	+0.00		

Best Prices Trend



25k E	25k EUR deal				
Rank	Venue	Best Price (%)	Change		
1	XMAD	69.23	+2.57		
2	CEUX	13.20	+2.18		
3	AQEU	1.44	-2.25		
4	TQEX	0.36	+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		



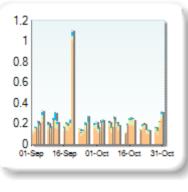
80 60 40 20 0 01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

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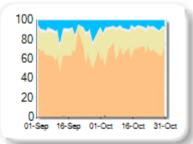
ACS Actividades de Construccion y Servicios SA

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	67.64%	-1.02		
2	CEUX	22.36%	+3.52		
3	AQEU	6.50%	-2.67		
4	TQEX	3.27%	+0.11		
5	BATE	0.12%	+0.05		
6	CHIX	0.11%	+0.06		
7	TRQX	0.01%	-0.06		

Volume Trend



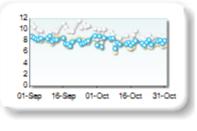
Market Share Trend



Spreads

At tou	ich		
Rank	Venue	Spread (bps)	Change
1	CEUX	7.37	-0.68
2	XMAD	7.67	-0.53
3	AQEU	7.77	-0.36
4	TQEX	8.84	-1.29
Monthl	Carood	Trand	

Monthly Spread Trend

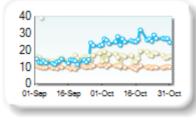


25k EUR deal

R

Rank	Venue	Spread (bps)	Change
1	XMAD	10.16	+0.22
2	CEUX	16.18	+1.19
3	AQEU	26.03	+11.34
4	TQEX	61.52	+19.43

Monthly Spread Trend



Current Period Comparison Period

Change

-39.2

-8.5

-34.4

-1.1

16-Oct 31-Oct

Change

-305.0

-24.5

-68.8

-4.3

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

250

200 150 100

50

Rank

1

2

3

4

0

01-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

152.4

44.9

23.0

12.0

01-Oct

Depth (1K

EUR)

1,091.4

192.5

155.8

42.7

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

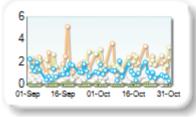
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At touch

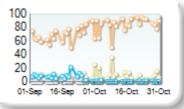
ALTOUCH				
Rank	Venue	Best Price (%)	Change	
1	CEUX	1.91	+0.38	
2	XMAD	1.85	-0.21	
3	AQEU	1.02	-0.44	
4	TQEX	0.49	-0.21	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k E	25k EUR deal					
Rank	Venue	Best Price (%)	Change			
1	XMAD	83.44	+14.24			
2	CEUX	10.39	+3.50			
3	AQEU	0.95	-6.90			
4	TQEX	0.30	-0.08			
5	CHIX	0.00	+0.00			
6	TRQX	0.00	+0.00			
7	BATE	0.00	+0.00			





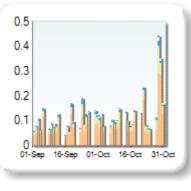
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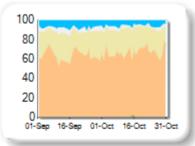
Acerinox SA

Market Share Market Change Rank Venue Share 1 XMAD 68.94% +4.64 2 CEUX 22.75% -1.69 3 AQEU 4.75% -2.40 4 TQEX 3.20% -0.82 5 BATE 0.28% +0.24 6 TROX 0.04% +0.03 7 CHIX 0.03% +0.00

Volume Trend



Market Share Trend



Spr At tou	ch		
Rank	Venue	Spread (bps)	Change
1	CEUX	9.80	+0.11
2	XMAD	9.94	+0.17
3	AQEU	10.22	+0.16
4	TQEX	14.81	-5.09
30 25 20 15 10 5 0. 01-5	3 yr 16-5	ep 01-Oct 16	-Oct 31-Oc
25 20 15 10 5 01 01-3	Sep 16-S	ep 01-Oct 16	-Oct 31-Oc
25 20 15 10 5 01 01-3		ep 01-Oct 16 Spread (bps)	Oct 31-Oc
25 20 15 10 5 01-1 25k E	UR deal	Spread	1
25 20 15 10 5 0 01-1 25k E Rank	UR deal	Spread (bps)	Change
25 20 15 10 5 01 01 25k E Rank	UR deal Venue XMAD	Spread (bps) 13.10	Change +0.25

50

40

30

20

10

0

01-Seo

Current Period Comparison Period

Change

+2.0

+3.0

-7.8

-0.1

16-Oct 31-Oct

Change

-62.5

-0.1

-33.8

+1.7

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

140 120 100

80

40 20

01-Seo

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

16-Seo

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

80.6

26.0

12.9

4.3

01-Oct

Depth (1K

EUR)

1,085.3

173.8

95.2

32.4

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

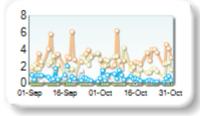
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

+ +	0110
Αιι	OUC

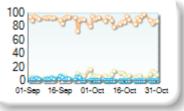
ne couch				
Rank	Venue	Best Price (%)	Change	
1	XMAD	2.97	-0.55	
2	CEUX	2.01	-0.37	
3	AQEU	0.60	+0.00	
4	TQEX	0.40	-0.13	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k E	UR deal		
Rank	Venue	Best Price (%)	Change
1	XMAD	89.33	-0.69
2	CEUX	7.64	+2.44
3	AQEU	0.28	-2.44
4	TQEX	0.14	+0.12
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00





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16-Sep 01-Oct 16-Oct 31-Oct

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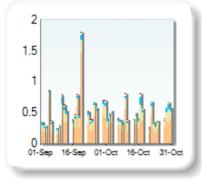
Aena SA

Market Share			
Rank	Venue	Market Share	Change
1	XMAD	58.73%	-4.25
2	CEUX	26.88%	+2.35
3	AQEU	8.91%	+1.16
4	TQEX	5.22%	+0.82
5	BATE	0.14%	+0.02
6	TRQX	0.11%	+0.04
7	CHIX	0.01%	-0.14

Volume Trend

8

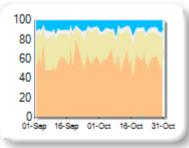
AQXE



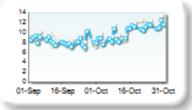
0.00%

+0.00

Market Share Trend

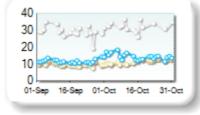


Spreads At touch Rank Venue Spread Change (bps) 1 CEUX 10.01 +1.97 2 AOEU 10.07 +1.85 3 +1.86 XMAD 10.12 4 TQEX 10.91 +1.83Monthly Spread Trend



25k E	UR deal		
Rank	Venue	Spread (bps)	Change
1	XMAD	11.08	+1.63
2	CEUX	11.44	+1.75
3	AQEU	14.28	+2.72
4	TQEX	35.44	+5.30

Monthly Spread Trend



Current Period Comparison Period

Change

-34.7

-29.3

-19.0

-2.0

16-Oct 31-Oct

Change

-161.7

-98.5

-79.2

-7.5

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

400

300

200

100

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

3000

2500

2000

1500

1000

500

01-Seo

10BPS Depth (top of book)

Depth (1K EUR)

160.8

93.3

52.9

22.7

16-Seo 01-Oct

50BPS Depth (deeper into book)

Depth (1K

EUR)

1,561.8

338.7

247.2

95.2

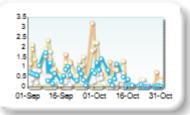
01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

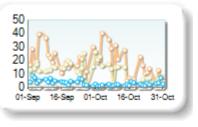
At tou	ich		
Rank	Venue	Best Price (%)	Change
1	CEUX	0.56	-0.39
2	XMAD	0.47	-0.30
3	AQEU	0.36	-0.44
4	TQEX	0.17	-0.17
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

Best Prices Trend



25k E	UR deal		
Rank	Venue	Best Price (%)	Change
1	XMAD	16.57	-4.01
2	CEUX	9.28	-4.63
3	AQEU	2.45	-2.06
4	TQEX	0.46	-0.08
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



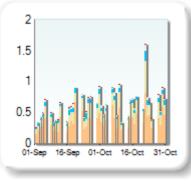
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Amadeus IT Holding SA

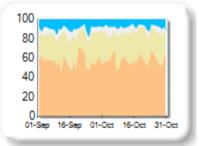
Market Share

Rank	Venue	Market Share	Change
1	XMAD	56.88%	-0.07
2	CEUX	29.07%	+2.04
3	AQEU	7.82%	-1.55
4	TQEX	5.84%	-0.49
5	BATE	0.21%	+0.11
6	TRQX	0.14%	-0.02
7	CHIX	0.03%	-0.02

Volume Trend



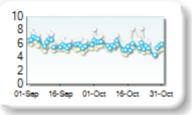
Market Share Trend



Spreads

At touch			
Rank	Venue	Spread (bps)	Change
1	CEUX	5.13	-0.31
2	XMAD	5.46	-0.53
3	AQEU	5.64	-0.38
4	TQEX	6.55	-0.18

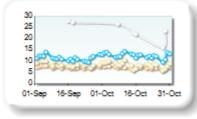
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	7.12	-0.28
2	CEUX	8.39	-0.45
3	AQEU	12.56	+1.17
4	TQEX	34.92	-1.21

Monthly Spread Trend



Current Period Comparison Period

Change

-31.1

+8.0

-16.3

+23

31-Oct

Change

-201.8

+20.8

-3.8

+3.3

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

350 300

250

200 150

100

50

01-Seo

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

16-Sep

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

245.6

103.4

52.2

25.5

01-Oct

Depth (1K

EUR)

1,158.3

416.1

298.6

98.5

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

16-Oct

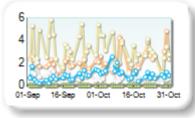
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

Δt	· to	uch
		acri

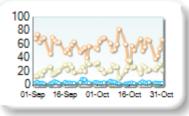
/			
Rank	Venue	Best Price (%)	Change
1	CEUX	2.99	-0.24
2	XMAD	2.38	+0.73
3	AQEU	1.06	+0.18
4	TQEX	0.63	-0.33
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

Best Prices Trend



25k E	UR deal		
Rank	Venue	Best Price (%)	Change
1	XMAD	56.57	-1.52
2	CEUX	24.48	+2.37
3	AQEU	2.63	-0.60
4	TQEX	0.72	-0.06
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00



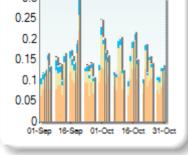


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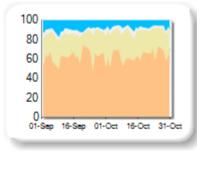
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Acciona SA

Rank	Venue	Market Share	Change
1	XMAD	62.11%	-0.95
2	CEUX	26.95%	+4.17
3	AQEU	6.88%	-2.99
4	TQEX	4.05%	-0.16
5	BATE	0.01%	-0.03
6	CHIX	0.00%	-0.04
Volume	e Trend		



Market Share Trend



Rank 1 2 3 4	XMAD CEUX AQEU TQEX	16.15 22.35 39.30 83.53	+0.71 +1.11 +17.04 +8.17	1 2 3 4	XMAD CEUX AQEU TQEX	EUR) 1,202.6 178.1 121.5 43.5	
Rank 1 2	CEUX	16.15 22.35	+1.11	2	CEUX	1,202.6 178.1	b b
Rank 1		16.15				1,202.6	
Rank	XMAD	× 1 /	+0.71	1	XMAD	,	b
		()				EUR)	b
	Venue	Spread (bps)	Change	Rank	Venue	Depth (1K	b b
 25k F	EUR deal			50BP	5 Depth	(deeper into	
15 10 5 0	aas	p 01-Oct 16	-Oct 31-Oct	8 6 4 2		Sep 01-Oct 16	
20				14	10 ₁		
	ly Spread T		т0.35		y Depth T		
3	AQEU TQEX	13.92 15.47	+0.45	3	AQEU TQEX	14.1 8.9	
2	XMAD	13.76	+0.36	2	CEUX	29.1	Ļ
1	CEUX	13.56	+0.19	1	XMAD	84.5	Ļ
KdIIK	Venue	Spread (bps)	Change	Rank	Venue	Depth (1K EUR)	
Rank	uch			Boc 10BPS		top of book	()

Current Period Comparison Period

Change

-16.3

16-Oct 31-Oct

Change

-103.7

-19.0

-78.0

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

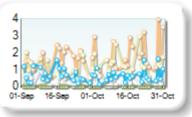
0

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

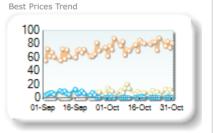
Best Prices

At touch						
Rank	Venue	Best Price (%)	Change			
1	XMAD	1.81	+0.40			
2	CEUX	1.27	+0.43			
3	AQEU	0.65	-0.15			
4	TQEX	0.28	-0.18			
5	CHIX	0.00	+0.00			
6	BATE	0.00	+0.00			

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	77.36	+11.10		
2	CEUX	9.87	+4.38		
3	AQEU	0.76	-5.64		
4	TQEX	0.30	+0.08		
5	CHIX	0.00	+0.00		
6	BATE	0.00	+0.00		



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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%).

0

01-Sep

16-Sep

01-Oct 16-Oct

31-Oct

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.

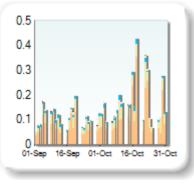
Best Price % measures how often each venue posts an absolute best price (no ties) for stocks. The result is averaged over the stocks in the index and is based on measurements of the order book every 5 seconds.

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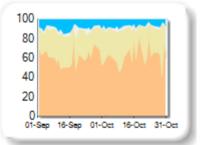
Market Share

Rank	Venue	Market Share	Change
1	XMAD	65.19%	+3.86
2	CEUX	26.33%	-0.29
3	AQEU	6.02%	-2.42
4	TQEX	2.38%	-1.09
5	BATE	0.06%	-0.01
6	TRQX	0.02%	+0.00
7	CHIX	0.00%	-0.05

Volume Trend



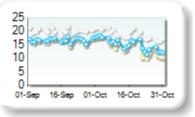
Market Share Trend



Spreads

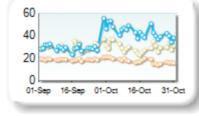
At touch				
Rank	Venue	Spread (bps)	Change	
1	XMAD	13.77	-2.32	
2	CEUX	14.12	-2.16	
3	AQEU	15.01	-1.62	
4	TQEX	18.64	-1.38	

Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	17.76	-1.23
2	CEUX	29.57	-1.03
3	AQEU	43.16	+12.79
1onthly	y Spread	Trend	



Current Period Comparison Period

Change

-9.6

-3.4

-12.1

-0.8

31-Oct

Change

-90.5

-7.4

-32.4

-1.5

Book Depths

Venue

XMAD

CEUX

AOFU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

100

80

60

40

20

Rank

1

2

3

4

0

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200

800 600

400

200

0 🔛 01-Seo

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

61.8

24.3

13.4

4.7

01-Oct

Depth (1K

EUR)

879.3

119.7

85.6

34.6

16-Sep 01-Oct 16-Oct 31-Oct

16-Oct

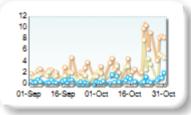
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At	touch

Rank	Venue	Best Price (%)	Change	
1	XMAD	4.54	+2.21	
2	CEUX	2.54	+1.12	
3	AQEU	0.75	+0.59	
4	TQEX	0.29	+0.11	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k E	UR deal		
Rank	Venue	Best Price (%)	Change
1	XMAD	84.11	+7.24
2	CEUX	7.32	+1.32
3	AQEU	0.82	-3.26
4	TQEX	0.00	+0.00
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00



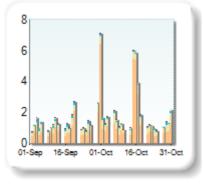
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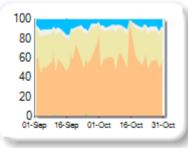
Banco Bilbao Vizcaya Argentaria SA

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	71.78%	+13.15		
2	CEUX	20.64%	-7.12		
3	AQEU	4.38%	-4.50		
4	TQEX	2.95%	-1.20		
5	BATE	0.12%	-0.07		
6	TRQX	0.11%	-0.15		
7	CHIX	0.01%	-0.11		
8	AQXE	0.00%	+0.00		

Volume Trend



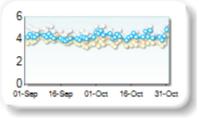
Market Share Trend



Spreads

At touch				
Rank	Venue	Spread (bps)	Change	
1	CEUX	3.66	-0.08	
2	XMAD	3.96	-0.18	
3	AQEU	4.34	+0.19	
4	TQEX	4.68	-0.06	

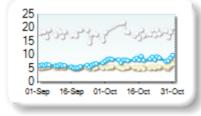
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	5.28	+0.09
2	CEUX	5.47	-0.01
3	AQEU	8.41	+2.38
4	TQEX	22.36	+4.57

Monthly Spread Trend



Current Period Comparison Period

Change

-74.1

+1.6

-122.2

-2.5

16-Oct 31-Oct

Change

-184.9

-17.2

-221.7

-38.8

01-Oct 16-Oct 31-Oct

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

600

400 200

0

Rank

1

2

3

4

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400 1200

1000

600 400

200

01-Sec

16-Seo

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

353.5

199.0

93.0

27.5

01-Oct

Depth (1K

EUR)

978.6

745.5

473.8

204.6

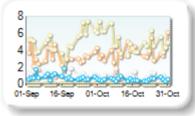
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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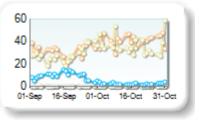
ALLOUCH				
Rank	Venue	Best Price (%)	Change	
1	CEUX	4.93	-0.02	
2	XMAD	3.70	+1.09	
3	TQEX	0.90	-0.41	
4	AQEU	0.56	-0.34	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	40.49	+9.37		
2	CEUX	35.67	+7.93		
3	AQEU	2.51	-7.12		
4	TQEX	0.44	-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

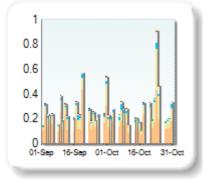


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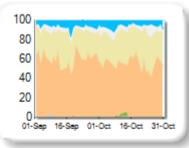
Bankinter SA

Market Share						
Rank	Venue	Market Share	Change			
1	XMAD	53.20%	-8.26			
2	CEUX	33.11%	+6.10			
3	TQEX	6.65%	+2.20			
4	AQEU	5.97%	-0.31			
5	BATE	0.59%	+0.40			
6	TRQX	0.35%	-0.06			
7	CHIX	0.08%	-0.10			
8	AQXE	0.05%	+0.05			

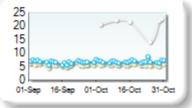
Volume Trend



Market Share Trend

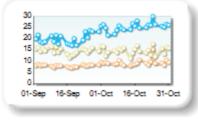


Spreads At touch Rank Venue Spread Change (bps) 1 CEUX 5.80 +0.16 2 XMAD 6.19 +0.33 3 +0.29 AQEU 6.98 4 TQEX 28.21 -2.67 Monthly Spread Trend



25k EUR deal					
Rank	Venue	Spread (bps)	Change		
1	XMAD	9.48	+1.43		
2	CEUX	14.73	+0.12		
3	AQEU	25.40	+5.38		
4	TQEX	103.65	+20.11		

Monthly Spread Trend



Current Period Comparison Period

Change

-63.1

+1.1

-9.4

+0.6

16-Oct 31-Oct

Change

-182.8

-22.5

-26.1

+0.7

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

250

200

150

100

50

Rank

1

2

3

4

0

01-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1000

800

600

400

200

0

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

127.6

46.0

21.2

3.8

01-Oct

Depth (1K

EUR)

620.2

250.0

148.8

39.9

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

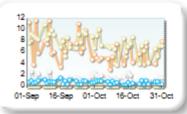
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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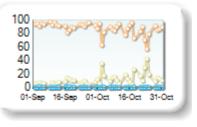
/ נטע	Actouch				
Rank	Venue	Best Price (%)	Change		
1	CEUX	6.81	-1.78		
2	XMAD	5.39	-1.57		
3	TQEX	1.33	-0.14		
4	AQEU	0.59	-0.14		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		
8	AQXE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	83.34	-8.29		
2	CEUX	15.66	+8.27		
3	AQEU	0.27	-0.13		
4	TQEX	0.02	+0.02		
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



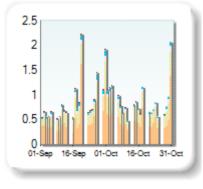
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CaixaBank

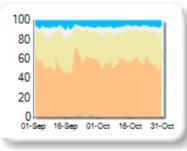
Market Share

Rank	Venue	Market Share	Change
1	XMAD	56.14%	-0.63
2	CEUX	30.96%	+1.09
3	TQEX	6.34%	+0.39
4	AQEU	5.93%	-0.46
5	BATE	0.41%	+0.01
6	TRQX	0.14%	-0.25
7	CHIX	0.08%	-0.15
8	AQXE	0.00%	+0.00

Volume Trend

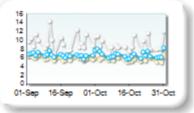


Market Share Trend



Spreads At touch Rank Venue Spread Change (bps) 1 CEUX 5.72 -0.23 2 XMAD 6.00 -0.19 3 AQEU +0.05 6.71 4 TOEX 8.88 -0.69

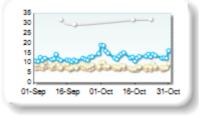
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	7.17	-0.04
2	CEUX	8.21	-0.46
3	AQEU	13.88	+1.97
4	TQEX	43.35	-4.27

Monthly Spread Trend



Current Period Comparison Period

Change

-1.2

+17.2

-12.6

+47

16-Oct 31-Oct

Change

-123.2

-29.5

-44.2

+6.8

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

600

400 200

01-Sec

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2500

2000

1500

1000

500

0

16-Sen

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

309.5

124.2

54.3

21.0

01-Oct

Depth (1K

EUR)

1,657.1

424.5

281.5

94.3

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

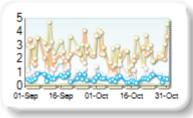
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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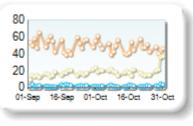
Rank	Venue	Best Price (%)	Change		
1	CEUX	2.67	-0.45		
2	XMAD	2.19	+0.05		
3	TQEX	0.84	-0.29		
4	AQEU	0.52	-0.24		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		
8	AQXE	0.00	+0.00		

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	47.02	-3.80	
2	CEUX	19.79	+3.87	
3	AQEU	1.92	-0.14	
4	TQEX	0.59	+0.16	
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



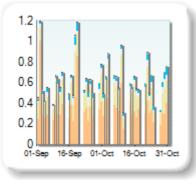
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Cellnex Telecom SAU

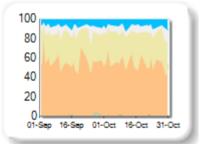
Market Share

Rank	Venue	Market Share	Change
1	XMAD	53.78%	-3.58
2	CEUX	31.33%	+2.56
3	TQEX	7.66%	+0.67
4	AQEU	6.69%	+0.39
5	BATE	0.29%	+0.13
6	TRQX	0.22%	-0.10
7	CHIX	0.03%	-0.07

Volume Trend



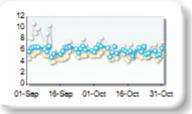
Market Share Trend



Spreads

At touch				
Rank	Venue	Spread (bps)	Change	
1	CEUX	4.87	-0.09	
2	XMAD	5.18	-0.19	
3	AQEU	5.93	-0.21	
4	TQEX	6.51	-1.11	

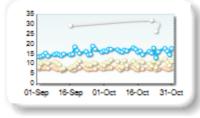
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	7.69	+0.18
2	CEUX	10.28	+0.58
3	AQEU	16.45	+1.11
4	TQEX	41.76	-1.90

Monthly Spread Trend



Current Period Comparison Period

Change

-48.4

-5.4

-6.6

+1.8

31-Oct

Change

-181.1

-29.9

-7.9

-1.8

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

350 300

250

200 150

100

50

Rank

1

2

3

4

•

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200

1000

800

600

400

200

0

01-Sep

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

207.9

77.5

38.2

20.2

01-Oct

Depth (1K

EUR)

897.5

317.1

233.5

85.6

16-Sep 01-Oct 16-Oct 31-Oct

16-Sec

50BPS Depth (deeper into book)

16-Oct

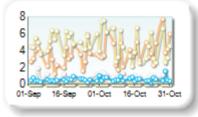
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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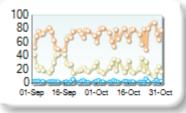
Rank	Venue	Best Price (%)	Change	
1	CEUX	4.46	-1.05	
2	XMAD	3.96	+0.68	
3	TQEX	0.95	+0.17	
4	AQEU	0.62	+0.09	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	70.77	+3.16	
2	CEUX	22.19	-3.15	
3	AQEU	1.92	+0.22	
4	TQEX	0.83	+0.32	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	





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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.

INMOBILIARIA COLONIAL SA INMOBILIARIA COLOI

Spreads

Venue

XMAD

AOEU

CEUX

TQEX

Spread

(bps)

15.57

16.12

16.24

42.57

Change

+1.03

+1.06

+1.18

+9 32

At touch

Rank

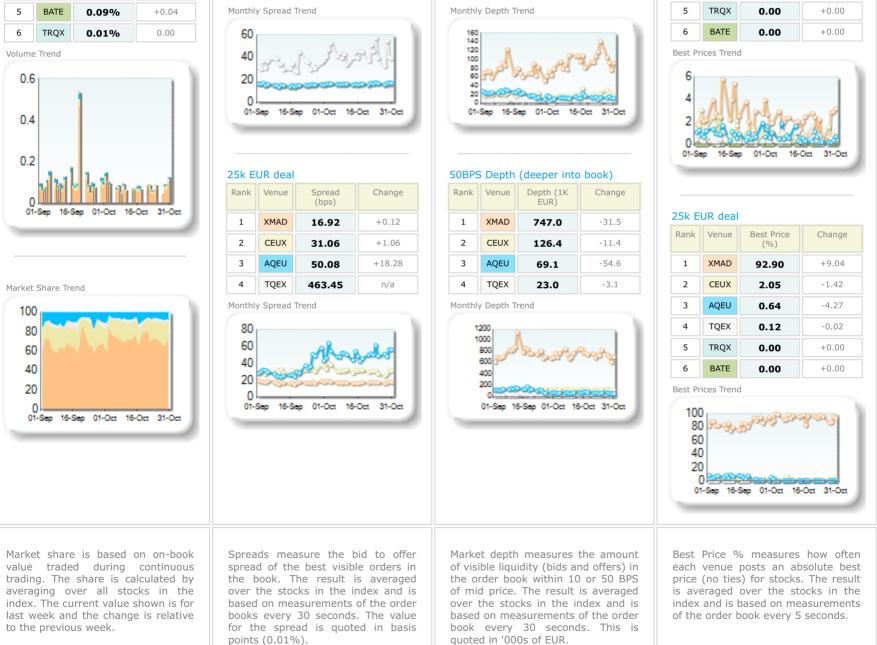
1

2

3

4

Market Share				
Rank	Venue	Market Share	Change	
1	XMAD	71.64%	+2.12	
2	CEUX	18.08%	+0.26	
3	AQEU	6.94%	-1.90	
4	TQEX	3.24%	-0.52	
5	BATE	0.09%	+0.04	
6	TRQX	0.01%	0.00	
	- I			



Current Period Comparison Period

Change

+18.8

-1.7

-9.4

-1 5

Book Depths

Venue

XMAD

CEUX

AOFU

TQEX

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

92.8

18.2

12.7

2.2

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Change

-0.18

-0.41

-0.16

-0.03

Best Prices

CEUX

AOFU

TQEX

2

3

4

At touch				
Rank	Venue	Best Pric (%)		
1	XMAD	2.13		

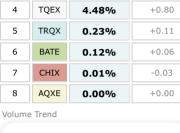
0.79

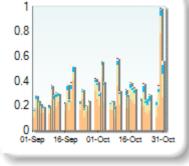
0.62

0.40

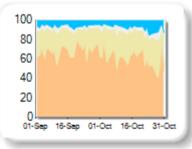
Endesa SA

Market Share Change Rank Venue Market Share 1 XMAD 61.42% -5.73 CEUX 2 26.43% +3.633 AQEU 7.31% +1.154 TQEX 4.48%

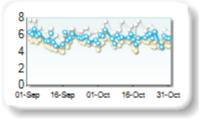




Market Share Trend

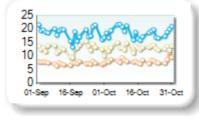


Spreads At touch Spread Rank Venue Change (bps) 1 CEUX 4.88 -0.09 2 XMAD 5.32 -0.10 -0.01 3 AQEU 5.62 4 TQEX 6.64 +0.10Monthly Spread Trend



25k E	25k EUR deal				
Rank	Venue	Spread (bps)	Change		
1	XMAD	8.17	+0.83		
2	CEUX	12.88	+0.24		
3	AQEU	18.53	+0.14		
4	TQEX	55.47	+0.43		

Monthly Spread Trend



Current Period Comparison Period

Change

-93.4

-4.4

-0.5

-0 9

16-Oct 31-Oct

Change

-354.0

-19.8

+10.9

-3.7

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

500

400

300 200

100

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

0

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

149.9

50.0

31.1

12.4

01-Oct

Depth (1K

EUR)

702.5

255.2

200.3

66.6

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

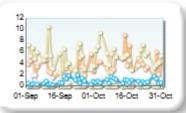
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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A	tС	נו	C.I

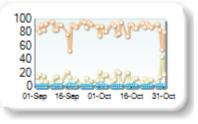
Rank	Venue	Best Price (%)	Change	
1	CEUX	5.28	+0.17	
2	XMAD	4.02	+0.97	
3	AQEU	0.92	-0.01	
4	TQEX	0.73	-0.07	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	84.51	-2.42		
2	CEUX	13.76	+3.67		
3	AQEU	0.77	+0.16		
4	TQEX	0.11	+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

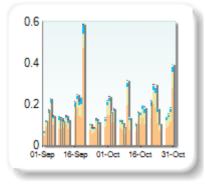


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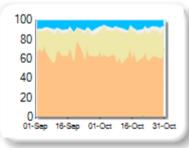
Enagas SA

ſ	Market Share							
	Rank	Venue	Market Share	Change				
	1	XMAD	62.99%	-4.60				
	2	CEUX	25.92%	+4.89				
	3	AQEU	6.65%	-1.42				
	4	TQEX	4.10%	+0.96				
	5	BATE	0.21%	+0.16				
	6	TRQX	0.11%	+0.03				
	7	CHIX	0.03%	-0.02				
	8	AQXE	0.00%	+0.00				

Volume Trend



Market Share Trend

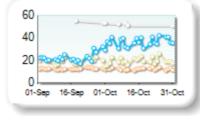


Spreads At touch Rank Venue Spread Change (bps) 1 CEUX 10.28 -0.17 2 XMAD 10.30 -0.20 3 -0.07 AQEU 10.55 4 TQEX 11.91 -0.63 Monthly Spread Trend



5k EUR deal					
Rank	Venue	Spread (bps)	Change		
1	XMAD	12.45	-0.10		
2	CEUX	19.52	-0.57		
3	AQEU	36.17	+13.91		
4	TQEX	62.19	-3.75		

Monthly Spread Trend



Current Period Comparison Period

Change

+4.8

+1.0

-9.7

+0 0

16-Oct 31-Oct

Change

-91.2

-3.8

-65.2

+3.7

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

250 200

150

100

50

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

0

10BPS Depth (top of book)

Depth (1K EUR)

83.3

29.9

13.7

8.7

01-Oct

Depth (1K

EUR)

1,307.1

202.7

92.6

61.3

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

16-Seo

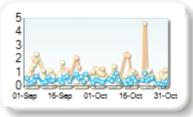
50BPS Depth (deeper into book)

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

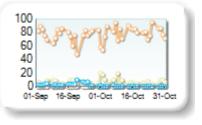
At touch					
Rank	Venue	Best Price (%)	Change		
1	XMAD	1.19	+0.00		
2	CEUX	0.72	-0.12		
3	AQEU	0.43	+0.01		
4	TQEX	0.19	-0.22		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		
8	AQXE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	78.80	+2.85		
2	CEUX	7.40	+2.06		
3	AQEU	0.69	-2.58		
4	TQEX	0.14	-0.08		
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

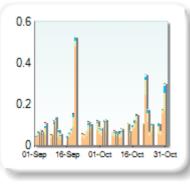


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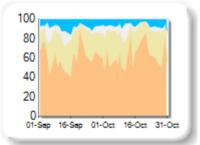
FLUIDRA SA

Market Share Change Rank Market Venue Share 1 XMAD 64.71% -1.71 2 CEUX +2.94 24.00% 3 -0.58 AQEU 6.26% 4 TQEX 4.79% -0.66 5 BATE 0.19% +0.13 6 TROX -0.09 0.03% 7 CHIX 0.01% -0.05

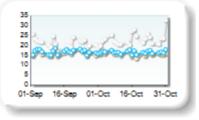
Volume Trend



Market Share Trend

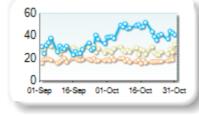


-	eads	;	
At tou	Venue	Spread	Chang
RdIIK	venue	(bps)	Chang
1	XMAD	15.66	-0.52
2	CEUX	15.76	-0.49
3	AQEU	16.50	-0.25
4	TQEX	23.07	+1.92
Monthly	y Spread 1	Trend	



25k EUR deal

Rank	Venue	Spread (bps)	Change		
1	XMAD	18.41	-0.13		
2	CEUX	26.66	-1.56		
3	AQEU	43.76	+13.78		
Monthly Spread Trend					



Current Period Comparison Period

Change

-2.7

+1.3

-13.3

-13

16-Oct 31-Oct

Change

-170.4

+3.2

-62.4

-0.2

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

120

100

80

60

40

20

Rank

1

2

3

4

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200

800 600

400

200

0 2000 01-Seo

16-Seo

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

70.2

24.4

13.2

4.4

01-Oct

Depth (1K

EUR)

787.9

153.9

75.6

35.5

16-Sep 01-Oct 16-Oct 31-Oct

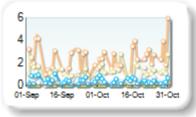
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

-			
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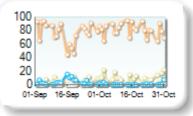
Rank	Venue	Best Price (%)	Change		
1	XMAD	2.46	-0.30		
2	CEUX	1.35	+0.36		
3	AQEU	0.36	0.00		
4	TQEX	0.33	-0.09		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	80.66	+4.73		
2	CEUX	10.38	+4.31		
3	AQEU	0.99	-3.42		
4	TQEX	0.24	+0.12		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		





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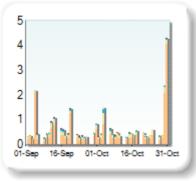
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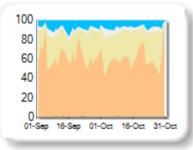
Market Share

Rank	Venue	Market Share	Change
1	XMAD	71.61%	+1.74
2	CEUX	19.99%	+0.51
3	AQEU	4.87%	-1.98
4	TQEX	3.16%	+0.05
5	BATE	0.20%	+0.15
6	ENXT	0.08%	-0.48
7	TRQX	0.07%	+0.01
8	CHIX	0.03%	0.00
9	AQXE	0.00%	+0.00

Volume Trend

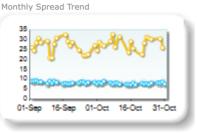


Market Share Trend



Spreads At touch Rank Venue Spread (bps) 1 CEUX 7.30 2 XMAD 7.43 3 AQEU 7.76 4 TQEX 8.52

5 ENXT 29.39



Change

-0.61

-0.58

-0.52

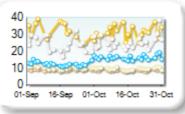
-0.43

+1.80

25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	8.62	-0.30
2	CEUX	9.46	-0.60
3	AQEU	16.10	+3.78
4	TQEX	25.28	+0.25
5	ENXT	30.69	-2.88

Monthly Spread Trend



Current Period Comparison Period

Change

-27.4

+6.4

-28.1

-2.5

-0.8

16-Oct 31-Oct

Change

-92.8

-3.2

+86.2

-137.0

-87

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

ENXT

Monthly Depth Trend

Rank

1

2

3

4

5

600

400

200

Rank

1

2

3

4

5

0

01-Sep

Venue

XMAD

CEUX

ENXT

AQEU

TQEX

Monthly Depth Trend

3000

2500

2000

1500

1000

500

ol

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

219.6

101.6

39.2

25.8

2.9

01-Oct

Depth (1K EUR)

1,635.5

358.2

312.5

225.2

99.9

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

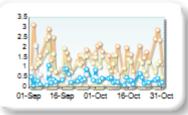
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At touch

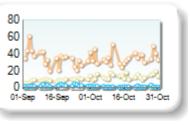
ALLOUCH				
Rank	Venue	Best Price (%)	Change	
1	XMAD	1.63	+0.59	
2	CEUX	1.01	-0.46	
3	AQEU	0.33	-0.19	
4	TQEX	0.19	-0.34	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	34.96	+1.05		
2	CEUX	13.11	+4.68		
3	AQEU	1.01	-1.24		
4	TQEX	0.54	-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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GRIFOLS CLASE A

Market Share Market Change Rank Venue Share 1 XMAD 73.33% +3.97 CEUX 2 18.00% -1.67 3 AQEU 4.92% -1.49 4 TQEX 3.62% -0.46 5 BATE 0.07% -0.06

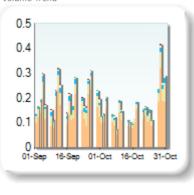
Volume Trend

TROX

CHIX

6

7



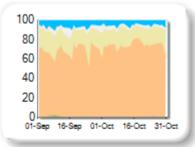
0.05%

0.01%

-0.15

-0.14

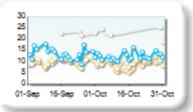
Market Share Trend



Spreads

At touch					
Rank	Venue	Spread (bps)	Change		
1	XMAD	8.39	-0.94		
2	CEUX	9.88	-0.70		
3	AQEU	12.43	-2.03		
4	TQEX	35.42	+0.72		

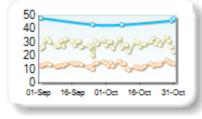
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	13.25	-0.09
2	CEUX	28.81	+0.07
3	AQEU	62.23	-0.55
4	TQEX	136.59	-52.52

Monthly Spread Trend



Current Period Comparison Period

Change

-11.1

-0.5

+0.1

-0.4

16-Oct 31-Oct

Change

+63.3

-5.0

+4.1

+1.5

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

200

150

100

50

Rank

1

2

3

4

0

01-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1600 1400

1200

800

600 400

200

01-Sep

10BPS Depth (top of book)

Depth (1K EUR)

101.7

17.6

9.5

2.3

16-Seo 01-Oct

50BPS Depth (deeper into book)

Depth (1K

EUR)

738.3

176.3

63.2

40.8

16-Sep 01-Oct 16-Oct 31-Oct

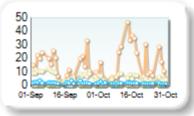
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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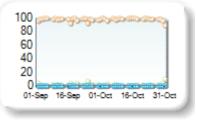
ACTOUCH					
Rank	Venue	Best Price (%)	Change		
1	XMAD	17.48	+1.95		
2	CEUX	4.54	-2.22		
3	AQEU	1.32	-0.47		
4	TQEX	0.84	-0.10		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	98.06	+0.54		
2	CEUX	1.63	-0.32		
3	AQEU	0.10	-0.11		
4	TQEX	0.02	0.00		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		





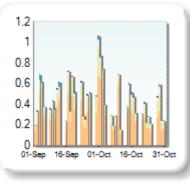
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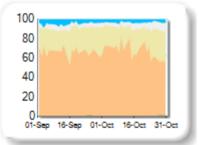
International Consolidated Airlines Group SA

Market Share							
Rank	Venue	Market Share	Change				
1	XMAD	67.14%	+0.05				
2	CEUX	23.61%	-0.18				
3	TQEX	5.71%	+1.22				
4	AQEU	3.09%	-1.25				
5	TRQX	0.26%	+0.14				
6	BATE	0.18%	+0.07				
7	CHIX	0.02%	-0.05				

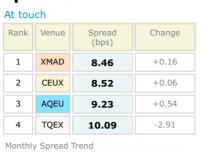
Volume Trend

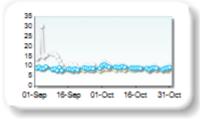


Market Share Trend



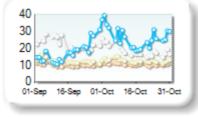
Spreads





25k EUR deal					
Rank	Venue	Spread (bps)	Change		
1	XMAD	10.52	+0.43		
2	CEUX	12.49	+0.12		
3	TQEX	18.63	-5.37		
4	AQEU	26.41	+9.09		

Monthly Spread Trend



Current Period Comparison Period

Change

-102.7

-0.8

+13.9

-33.6

16-Oct 31-Oct

Change

-812.2

-54.4

+9.1

-95.7

Book Depths

Venue

XMAD

CEUX

TQEX

AQEU

Monthly Depth Trend

Rank

1

2

3

4

600

400

200

Rank

1

2

3

4

0

01-Sec

Venue

XMAD

CEUX

TQEX

AQEU

Monthly Depth Trend

5000

4000

3000

2000

1000

0

10BPS Depth (top of book)

Depth (1K EUR)

157.1

90.3

39.0

28.8

16-Seo 01-Oct

50BPS Depth (deeper into book)

Depth (1K

EUR)

1,185.1

339.8

142.3

141.2

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

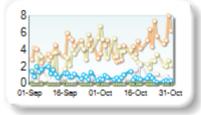
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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		Jui	

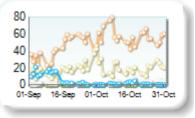
Rank	Venue	Best Price (%)	Change	
1	XMAD	4.64	+1.24	
2	CEUX	3.32	+0.55	
3	TQEX	0.76	+0.42	
4	AQEU	0.57	-0.56	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	56.60	+14.01	
2	CEUX	20.33	+2.91	
3	TQEX	3.23	+1.70	
4	AQEU	1.23	-6.64	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	





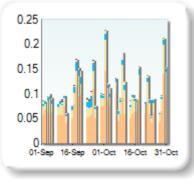
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Indra Sistemas SA

I	Market Share							
	Rank	Venue	Market Share	Change				
	1	XMAD	64.30%	-1.04				
	2	CEUX	25.96%	+5.35				
	3	AQEU	5.50%	-3.30				
	4	TQEX	4.03%	-0.70				
	5	BATE	0.14%	+0.01				
	6	TRQX	0.06%	-0.21				
	7	CHIX	0.01%	-0.12				
	Volumo Trond							

Volume Trend



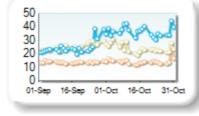
Market Share Trend







Rank	Venue	Spread (bps)	Change
1	XMAD	14.53	+0.71
2	CEUX	24.09	-0.79
3	AQEU	36.47	+11.76
1onthly	y Spread	Trend	



Current Period Comparison Period

Change

-11.6

+1.1

-11.9

-1.5

31-00

Change

-22.6

-1.1

-38.9

-1.3

16-Oct

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

120

100 80

60

40

20

Rank

1

2

3

4

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200

1000

800

600

400

200

16-Seo

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

75.8

23.7

13.2

4.3

01-Oct

Depth (1K

EUR)

1,018.2

158.5

103.8

32.9

16-Sep 01-Oct 16-Oct 31-Oct

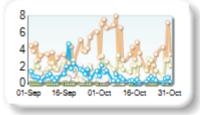
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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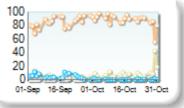
Actouch					
Rank	Venue	Best Price (%)	Change		
1	XMAD	4.31	+1.76		
2	CEUX	2.01	+0.36		
3	AQEU	0.61	-0.59		
4	TQEX	0.34	-0.63		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	87.97	+3.25		
2	CEUX	8.78	+3.97		
3	AQEU	0.78	-4.50		
4	TQEX	0.14	-0.02		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		





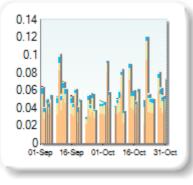
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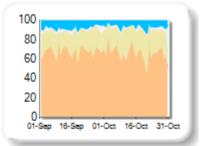
Cia de Distribucion Integral Logista Holdings SAU

Market Share							
Rank	Venue	Market Share	Change				
1	XMAD	67.54%	-1.00				
2	CEUX	22.24%	+2.39				
3	AQEU	6.14%	-1.82				
4	TQEX	4.04%	+0.50				
5	TRQX	0.02%	-0.02				
6	BATE	0.01%	-0.04				
7	CHIX	0.01%	-0.01				
Volume Trend							





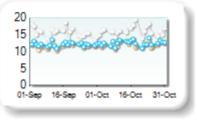
Market Share Trend



Spreads

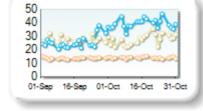
At touch					
Rank	Venue	Spread (bps)	Change		
1	XMAD	12.05	+0.42		
2	CEUX	12.40	+0.28		
3	AQEU	12.46	+0.38		
4	TQEX	16.00	+0.51		
Monthl	Monthly Sproad Trand				

Monthly Spread Trend





Rank	Venue	Spread (bps)	Change
1	XMAD	14.16	+0.45
2	CEUX	27.52	+0.55
3	AQEU	39.13	+13.63
1onthl	y Spread	Trend	



Current Period Comparison Period

Change

-5.8

+0.5

-9.3 -0.8

16-Oct 31-Oct

Change

-217.9

+1.4

-59.2

-1.0

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

140 120

100 80

40

20

• 01-Seo

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

16-Sep

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

74.8

22.1

11.0

4.9

01-Oct

Depth (1K

EUR)

1,010.9

111.4

94.8

33.1

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

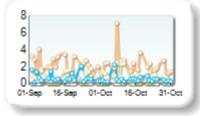
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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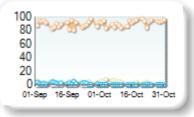
Rank	Venue	Best Price (%)	Change		
1	XMAD	2.02	-0.59		
2	CEUX	1.02	+0.12		
3	AQEU	0.46	-0.34		
4	TQEX	0.23	-0.13		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	91.00	+2.16		
2	CEUX	3.11	+0.33		
3	AQEU	0.36	-1.97		
4	TQEX	0.08	-0.06		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		





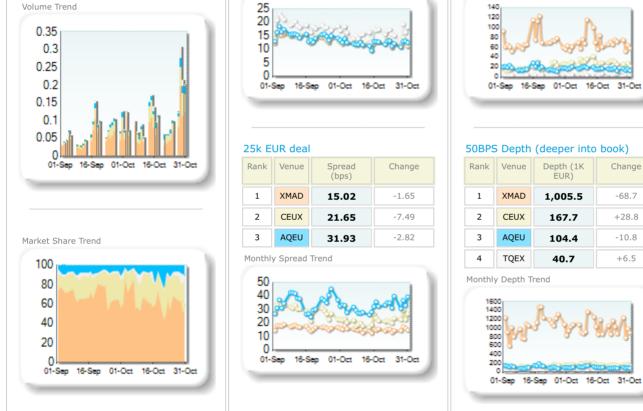
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Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is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

Mapfre SA

Market Share Rank Change Venue Market Share 1 XMAD 62.30% -6.61 CEUX 2 24.25% +3.553 AQEU 7.96% +0.834 TQEX 5.46% +2.37 5 BATE 0.03% -0.15



Spreads

Venue

CEUX

AOEU

XMAD

TQEX

Monthly Spread Trend

Spread

(bps)

12.16

12.21

12.26

15.97

At touch

Rank

1

2

3

4

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Current Period Comparison Period

Change

-5.3

+9.7

-0.9

+1.7

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

Change

-2.60

-2.71

-1.91

-2 76

10BPS Depth (top of book)

Depth (1K EUR)

69.0

28.5

16.8

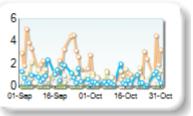
6.1

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

Rank	Venue	Best Price (%)	Change
1	XMAD	1.46	-1.83
2	CEUX	0.76	-0.40
3	AQEU	0.46	-0.56
4	TQEX	0.25	-0.31
5	BATE	0.00	+0.00

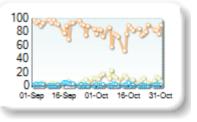
Best Prices Trend





Rank	Venue	Best Price (%)	Change
1	XMAD	78.52	-11.22
2	CEUX	10.42	+6.49
3	AQEU	1.24	-0.54
4	TQEX	0.12	+0.08
5	BATE	0.00	+0.00

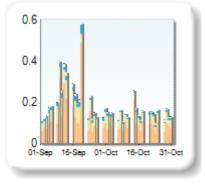
Best Prices Trend



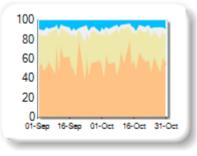
Merlin Properties Socimi SA

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	58.33%	-2.67		
2	CEUX	29.92%	+3.50		
3	AQEU	6.32%	-0.84		
4	TQEX	5.42%	+0.19		
5	BATE	0.02%	-0.02		
6	CHIX	0.00%	-0.04		
7	TRQX	0.00%	-0.13		
8	AQXE	0.00%	+0.00		

Volume Trend



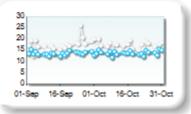
Market Share Trend

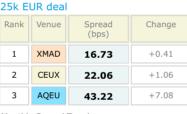


Spreads

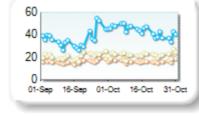
At touch					
Rank	Venue	Spread (bps)	Change		
1	CEUX	13.70	+0.33		
2	XMAD	13.77	+0.24		
3	AQEU	13.85	+0.13		
4	TQEX	17.37	-0.22		

Monthly Spread Trend





Monthly Spread Trend



Current Period Comparison Period

Change

-5.8

-1.3

-2.5

-0.5

16-Oct 31-Oct

Change

-134.2

-20.0

-24.4

+0.2

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

100

80

60

40

20

Rank

1

2

3

4

0

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1000

800

600 400

200

0 🔛

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

62.6

32.9

14.5

9.4

01-Oct

Depth (1K

EUR)

550.2

153.6

90.2

43.2

16-Sep 01-Oct 16-Oct 31-Oct

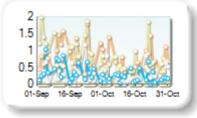
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At	to	u	cł

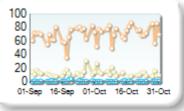
Rank	Venue	Best Price (%)	Change	
1	XMAD	0.68	-0.11	
2	CEUX	0.58	-0.51	
3	TQEX	0.25	-0.18	
4	AQEU	0.22	-0.23	
5	BATE	0.02	+0.04	
6	TRQX	0.00	+0.00	
7	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	72.18	+4.28		
2	CEUX	12.24	-0.29		
3	AQEU	0.73	-0.52		
4	TQEX	0.49	+0.12		
5	TRQX	0.00	+0.00		
6	BATE	0.00	+0.00		
7	AQXE	0.00	+0.00		





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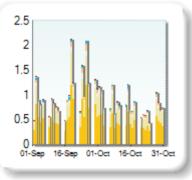
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

ARCELORMITTAL SA

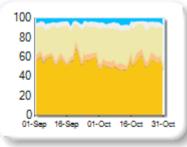
Market Share

Rank	Venue	Market Share	Change
1	ENXT	51.95%	-5.55
2	CEUX	32.53%	+4.17
3	TQEX	5.88%	+0.70
4	XMAD	4.97%	+0.25
5	AQEU	4.32%	+0.64
6	TRQX	0.21%	-0.18
7	BATE	0.09%	-0.02
8	CHIX	0.04%	-0.01
9	AQXE	0.00%	0.00

Volume Trend

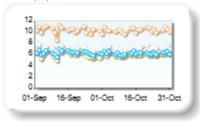


Market Share Trend



Spreads

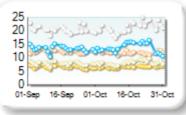
At tou Rank	Venue	Spread (bps)	Change
1	ENXT	5.87	-0.02
2	CEUX	5.92	0.00
3	AQEU	6.19	-0.10
4	TQEX	6.92	-0.05
5	XMAD	10.26	-0.01



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	ENXT	6.66	+0.07
2	CEUX	8.25	+0.33
3	XMAD	12.01	-0.13
4	AQEU	13.82	+0.39
5	TQEX	21.24	+0.66

Monthly Spread Trend



Current Period Comparison Period

Change

-81.3

-16.4

-10.6

-1.6

-2.5

31-0-

Change

-150.8

-18.5

-16.3

-2.6

-32

16-Oct

Book Depths

Venue

ENXT

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

5

500 400

300 200

100

Rank

1

2

3

4

5

0

01-Sec

Venue

ENXT

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

3000

2500

2000

1500

1000

500

18-Sen

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

279.8

129.9

127.1

57.4

24.8

01-0-+

Depth (1K EUR)

2,151.9

1,146.4

628.1

384.1

231.3

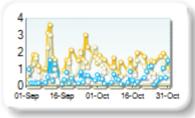
01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

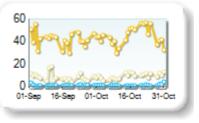
At touch					
Rank	Venue	Best Price (%)	Change		
1	ENXT	1.39	-0.32		
2	CEUX	0.98	-0.28		
3	AQEU	0.55	+0.01		
4	TQEX	0.51	+0.17		
5	CHIX	0.00	+0.00		
6	TRQX	0.00	+0.00		
7	BATE	0.00	+0.00		
8	AQXE	0.00	+0.00		

Best Prices Trend



25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	ENXT	44.39	+2.78		
2	CEUX	9.42	+0.92		
3	AQEU	1.13	+0.11		
4	TQEX	0.19	-0.02		
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



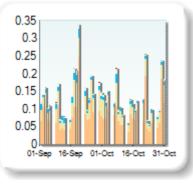
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Naturgy Energy Group SA

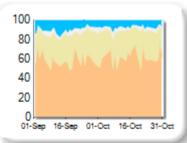
RankVenueMarket
ShareChange1XMAD62.35%+2.96

2	CEUX	26.96%	-0.37
3	AQEU	6.39%	-2.17
4	TQEX	4.14%	-0.54
5	BATE	0.13%	+0.11
6	CHIX	0.02%	0.00
7	TRQX	0.01%	+0.00

Volume Trend



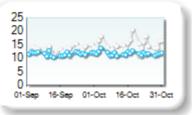
Market Share Trend



Spreads

At tou	ch		
Rank	Venue	Spread (bps)	Change
1	XMAD	11.62	+0.04
2	CEUX	11.71	+0.05
3	AQEU	11.74	+0.14
4	TQEX	15.24	+1.79

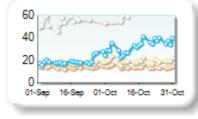
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	14.23	+0.29
2	CEUX	19.46	+1.67
3	AQEU	32.69	+13.45
4	TQEX	65.96	+9.81

Monthly Spread Trend



Current Period Comparison Period

Change

-8.7

-5.5

-19.6

-27

16-Oct 31-Oct

Change

-88.4

-9.9

-92.9

-10.6

16-Oct 31-Oct

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

100

80

60

40

20

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1600 1400

1200

1000 800

600 400 200

01-Seo

16-Seo

0

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

71.0

31.9

16.3

7.8

01-Oct

Depth (1K

EUR)

1,087.4

183.0

126.3

54.3

01-Oct

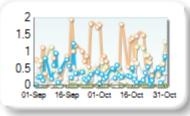
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

Λ±	+-	
Aι	ω	uc

AL LOU	CH		
Rank	Venue	Best Price (%)	Change
1	XMAD	0.82	-0.27
2	CEUX	0.56	+0.30
3	AQEU	0.31	0.00
4	TQEX	0.23	+0.06
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00

Best Prices Trend

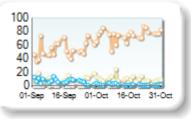


2	5k E	UR deal		
F	Rank	Venue	Best Price (%)	Change
	1	XMAD	74.13	+21.05
	2	CEUX	9.98	+1.34
	3	AQEU	1.62	-5.44
	4	TQEX	0.42	+0.07
	5	CHIX	0.00	+0.00
	6	TRQX	0.00	+0.00

Best Prices Trend

BATE

7



0.00

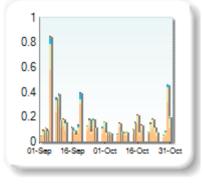
+0.00

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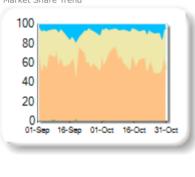
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

PUIG BRANDS, S.A. CLASE B

Market Share			
Rank	Venue	Market Share	Change
1	XMAD	62.08%	-1.69
2	CEUX	31.67%	+3.99
3	AQEU	5.89%	-1.84
4	BATE	0.27%	-0.25
5	CHIX	0.08%	-0.22
6	AQXE	0.00%	+0.00

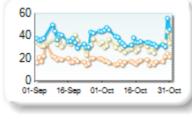


Market Share Trend



Spreads At touch Rank Venue Spread Change (bps) 1 XMAD 8.64 -2.83 2 CEUX 9.70 -2.43 -1.93 3 AQEU 11.54 Monthly Spread Trend 30 25 20 15 10 5 0 01-Oct 01-Sec 16-Sep 16-Oct 31-Oct 25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	17.25	-1.99
2	CEUX	30.99	-8.80
3	AQEU	37.32	-0.27
Monthl	v Spread	Trend	



Current Period Comparison Period

Change

-1.2

+2.3

-0.2

31-Oct

Change

-185.1

+14.3

+9.5

Book Depths

Venue

XMAD

CEUX

AQEU

Monthly Depth Trend

Rank

1

2

3

100

80

60

40

20

Rank

1

2

3

800 600

400

200

0

01-Sep

16-Seo

0

01-Sec

Venue

XMAD

CEUX

AQEU

Monthly Depth Trend

10BPS Depth (top of book)

Depth (1K EUR)

48.0

19.2

11.4

01-Oct

Depth (1K

EUR)

313.2

120.6

104.1

01-Oct 16-Oct 31-Oct

16-Seo

50BPS Depth (deeper into book)

16-Oct

01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

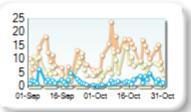
Best Prices

Δt

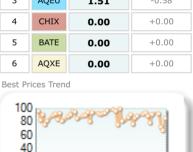
Rank Venue Best Price Change (%)	

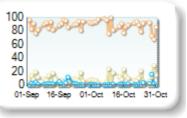
	Vende	(%)	onunge
1	XMAD	13.01	+5.90
2	CEUX	7.64	+1.04
3	AQEU	1.69	+0.27
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00

Best Prices Trend



25k E	UR deal		
Rank	Venue	Best Price (%)	Change
1	XMAD	87.43	-1.09
2	CEUX	10.87	+2.05
3	AQEU	1.51	-0.58
4	CHIX	0.00	+0.00
5	BATE	0.00	+0.00
6	AQXE	0.00	+0.00





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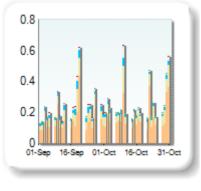
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Best 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.

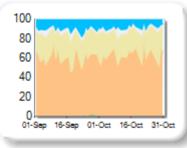
RED ELECTRICA CORPORACION SA RED ELECTRICA

Mar	ket	Share	
Rank	Venue	Market Share	Change
1	XMAD	62.40%	+2.64
2	CEUX	25.22%	+0.22
3	AQEU	7.37%	-2.80
4	TQEX	4.58%	+0.23
5	BATE	0.32%	+0.13
6	TRQX	0.09%	-0.36
7	CHIX	0.02%	-0.06
8	AQXE	0.00%	+0.00

Volume Trend



Market Share Trend



Spreads

At touch				
Venue	Spread (bps)	Change		
CEUX	8.64	+0.08		
XMAD	8.91	-0.07		
AQEU	9.07	+0.20		
TQEX	10.29	-0.05		
	Venue CEUX XMAD AQEU	VenueSpread (bps)CEUX8.64XMAD8.91AQEU9.07		

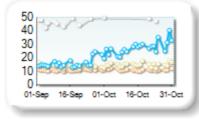
Monthly Spread Trend





Rank	Venue	Spread (bps)	Change
1	XMAD	11.31	+0.36
2	CEUX	14.94	+0.93
3	AQEU	27.36	+11.34
4	TQEX	56.30	+3.47

Monthly Spread Trend



Current Period Comparison Period

Change

-11.9

-5.2

-26.0

-2.3

16-Oct 31-Oct

Change

-282.0

-9.9

-85.6

-2.7

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

200

150 100 50

0

Rank

1

2

3

4

01-Sec

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

16-Sen

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

119.9

51.4

23.1

11.5

01-Oct

Depth (1K

EUR)

1,048.7

220.1

129.9

64.3

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

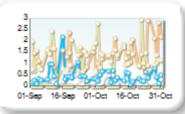
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

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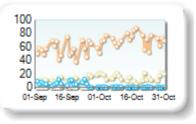
Rank	Venue	Best Price (%)	Change	
1	XMAD	1.46	+0.08	
2	CEUX	1.38	+0.11	
3	AQEU	0.40	-0.12	
4	TQEX	0.27	-0.10	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	69.75	+13.20	
2	CEUX	14.86	+3.33	
3	AQEU	0.74	-5.27	
4	TQEX	0.26	-0.13	
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

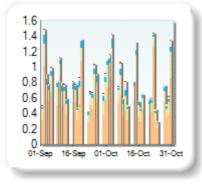


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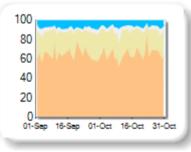
Repsol YPF SA

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	65.76%	-0.10		
2	CEUX	22.92%	+0.68		
3	AQEU	5.88%	-1.28		
4	TQEX	5.07%	+0.66		
5	BATE	0.22%	+0.14		
6	TRQX	0.12%	-0.01		
7	CHIX	0.02%	-0.09		
8	AQXE	0.00%	0.00		

Volume Trend



Market Share Trend





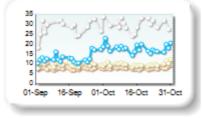


25k EUR deal

R

lank	Venue	Spread (bps)	Change
1	XMAD	7.80	+0.22
2	CEUX	9.78	+0.12
3	AQEU	17.83	+5.01
4	TQEX	32.01	+1.34

Monthly Spread Trend



Current Period Comparison Period

Change

-30.8

-2.2

-21.6

-3.8

16-Oct 31-Oct

Change

-172.7

+13.5

-42.9

+7.9

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

400

300

200

100

Rank

1

2

3

4

0

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2500

2000

1500

1000

500

0

10BPS Depth (top of book)

Depth (1K EUR)

230.2

80.1

35.2

21.3

01-Oct

Depth (1K

EUR)

1,662.5

375.5

196.5

125.5

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

16-Seo

50BPS Depth (deeper into book)

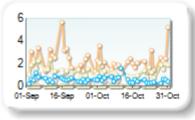
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At touch			
	Λ÷	to	uch
	AL	ιu	ucn

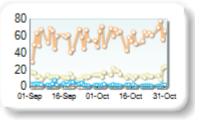
Rank	Venue	Best Price (%)	Change	
1	XMAD	2.18	+0.05	
2	CEUX	1.26	-0.10	
3	AQEU	0.56	-0.04	
4	TQEX	0.40	-0.19	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	60.56	+5.45	
2	CEUX	14.22	+2.43	
3	AQEU	1.26	-1.54	
4	TQEX	0.57	-0.37	
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



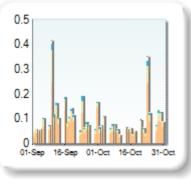
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LABORAT FARMA ROVI

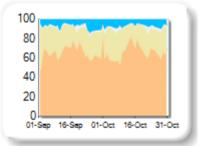
Market Share

Rank	Venue	Market Share	Change
1	XMAD	67.29%	+2.30
2	CEUX	23.46%	-1.74
3	AQEU	6.28%	-0.80
4	TQEX	2.92%	+0.21
5	BATE	0.04%	+0.02
6	CHIX	0.01%	+0.01
7	AQXE	0.00%	+0.00

Volume Trend



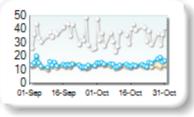
Market Share Trend



Spreads

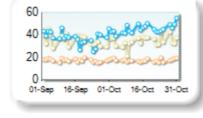
At touch				
Rank	Venue	Spread (bps)	Change	
1	XMAD	12.83	+0.11	
2	CEUX	13.34	+0.21	
3	AQEU	14.40	+0.56	
4	TQEX	35.33	-0.73	

Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change	
1	XMAD	17.42	+0.09	
2	CEUX	34.33	-1.00	
3	AQEU	45.21	+8.38	
Monthly Spread Trend				



Current Period Comparison Period

Change

+5.1

+0.6

-3.2

+0.1

31-Oct

Change

-106.8

+3.3

-20.5

+1.2

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

80

60

40

20

0

Rank

1

2

3

4

01-Sep

16-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1000

800

600 400

200

0

10BPS Depth (top of book)

Depth (1K EUR)

53.1

16.5

9.7

1.8

01-Oct

Depth (1K

EUR)

677.3

106.7

69.4

23.1

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

50BPS Depth (deeper into book)

16-Oct

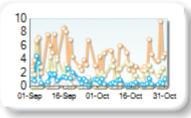
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

•	₽.	+		
A	ι	υ	Ju	C

Rank	Venue	Best Price (%)	Change	
1	XMAD	3.93	-1.40	
2	CEUX	2.13	-0.34	
3	AQEU	0.53	-0.79	
4	TQEX	0.35	-0.12	
5	CHIX	0.00	+0.00	
6	BATE	0.00	+0.00	
7	AQXE	0.00	+0.00	

Best Prices Trend



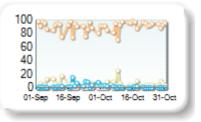
25k EUR deal					
Rank	Venue	Best Price (%)	Change		
1	XMAD	91.46	+2.40		
2	CEUX	5.56	-0.15		
3	AQEU	1.11	-2.33		
4	TQEX	0.00	+0.00		
5	CHIX	0.00	+0.00		
6	BATE	0.00	+0.00		

+0.00

Best Prices Trend

AQXE

7



0.00

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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%).

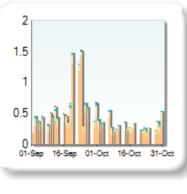
Market depth measures the amount of visible liquidity (bids and offers) in the order book within 10 or 50 BPS of mid price. The result is averaged over the stocks in the index and is based on measurements of the order book every 30 seconds. This is quoted in '000s of EUR.

Banco de Sabadell SA

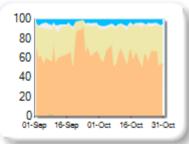
Market Share Rank Venue Market Change Share Change

- Contract	Vende	Share	onange
1	XMAD	61.23%	-11.15
2	CEUX	30.86%	+9.37
3	AQEU	4.88%	+1.44
4	TQEX	2.92%	+0.37
5	BATE	0.08%	+0.03
6	TRQX	0.02%	-0.03
7	CHIX	0.00%	-0.03

Volume Trend



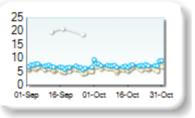
Market Share Trend



Spreads

At touch					
Rank	Venue	Spread (bps)	Change		
1	CEUX	6.24	+0.41		
2	XMAD	6.33	+0.62		
3	AQEU	7.50	+0.63		
4	TQEX	40.47	+6.48		

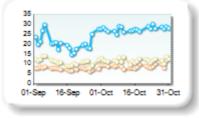
Monthly Spread Trend



25k EUR deal Rank Venue Spread (bps) Change 1 XMAD 9.00 +1.56

1	XMAD	9.00	+1.56
2	CEUX	11.66	+0.79
3	AQEU	27.70	+7.11
4	TQEX	73.10	+0.27

Monthly Spread Trend



Current Period Comparison Period

Change

-122.3

-6.1

-13.5

16-Oct 31-Oct

Change

-360.1

-26.9

-28.7

-6.5

16-Oct 31-Oct

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

500

400

300

200

100

Rank

1

2

3

4

0

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1600 1400

1200

1000

800

600

400

200

01-Sec

16-Seo

10BPS Depth (top of book)

Depth (1K EUR)

153.9

80.7

20.4

2.4

16-Sep 01-Oct

50BPS Depth (deeper into book)

Depth (1K

EUR)

571.6

287.8

127.4

44.3

01-Oct

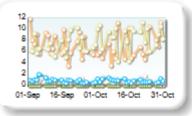
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

Λ÷	to	IIC
AL	ιU	uu

Rank	Venue	Best Price (%)	Change	
1	CEUX	8.46	+0.19	
2	XMAD	6.75	+0.80	
3	TQEX	0.84	-0.01	
4	AQEU	0.78	-0.13	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

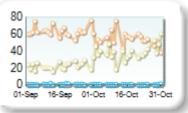
Best Prices Trend



25k		doal
ZJK	LOK	uea

Rank	Venue	Best Price (%)	Change
1	XMAD	53.45	-9.28
2	CEUX	38.01	+16.00
3	AQEU	0.43	-0.22
4	TQEX	0.12	+0.03
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00





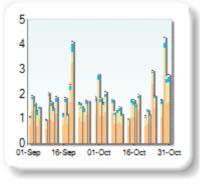
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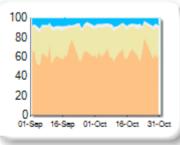
Banco Santander SA

Market Share					
Rank	Venue	Market Share	Change		
1	XMAD	63.13%	-0.59		
2	CEUX	27.03%	+1.04		
3	AQEU	5.90%	-0.85		
4	TQEX	3.64%	+0.32		
5	TRQX	0.20%	+0.04		
6	BATE	0.08%	+0.05		
7	CHIX	0.01%	-0.01		
8	AQXE	0.00%	+0.00		

Volume Trend



Market Share Trend



 Spreads

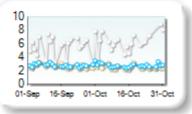
 At touch

 Rank
 Venue
 Spread (bps)
 Change

 1
 CEUX
 2.48
 -0.13

		(bps)	
1	CEUX	2.48	-0.13
2	XMAD	2.61	-0.23
3	AQEU	2.78	-0.01
4	TQEX	7.72	+2.14

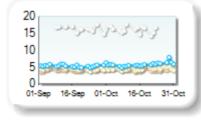
Monthly Spread Trend



25k EUR deal

(bps)	
1 XMAD 4.06 +0.12	
2 CEUX 4.42 -0.01	
3 AQEU 5.76 +0.44	
4 TQEX 26.40 +8.98	

Monthly Spread Trend



Current Period Comparison Period

Change

-147.0

+1.0

-24.1

-27

16-Oct 31-Oct

Change

-39.9

-174.7

-51.7

-31.1

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

800

600

400

200

Rank

1

2

3

4

0

01-Seo

Venue

CEUX

XMAD

AQEU

TQEX

Monthly Depth Trend

1000

800

600

400

200

0

01-Seo

10BPS Depth (top of book)

Depth (1K EUR)

425.4

240.3

159.6

40.6

16-Seo 01-Oct

50BPS Depth (deeper into book)

Depth (1K

EUR)

613.1

495.9

431.8

196.6

16-Sep 01-Oct 16-Oct 31-Oct

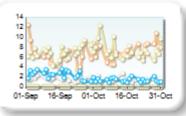
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At touch

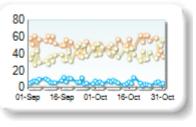
At touch				
Rank	Venue	Best Price (%)	Change	
1	CEUX	7.28	+0.03	
2	XMAD	7.16	+2.47	
3	TQEX	1.37	-0.31	
4	AQEU	1.35	-0.94	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal			
Rank	Venue	Best Price (%)	Change
1	XMAD	49.63	-1.65
2	CEUX	42.44	+4.97
3	AQEU	5.62	-1.96
4	TQEX	0.29	-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



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Sacyr Vallehermoso SA

Market Share Market Change Rank Venue Share 1 XMAD 64.06% -7.43 CEUX +8.492 26.55%

5.01%

4.22%

0.12%

0.02%

0.01%

3

4

5

6

7

Volume Trend

0.8

0.6

0.4

0.2

0

01-Sep

Market Share Trend

100

80

60

40

20 Ω

01-Sep

16-Sep

01-Oct

16-Sep 01-Oct 16-Oct 31-Oct

16-Oct

31-Oc

AQEU

TQEX

BATE

TROX

CHIX

+0.10

-1.50

+0.34

+0.02

-0.03

Spreads

Venue

XMAD

CEUX

AOFU

TQEX

At touch

Rank

1

2

3

4

Monthly Spread Trend 50 40 30 20 10 0 01-Oct 16-Oct 31-Oct 01-Seo 16-Seo

Spread

(bps)

10.55

11.01

11.70

17.11

Change

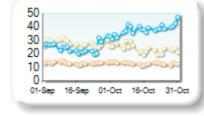
-0.45

-0.59

+0.10

-3 50

25k EUR deal				
Rank	Venue	Spread (bps)	Change	
1	XMAD	12.83	-0.28	
2	CEUX	23.68	-3.70	
3	AQEU	37.91	+13.31	
Monthly Spread Trend				



Current Period Comparison Period

Change

+4.3

+7.3

-12.4

-0.2

31-Oct

Change

-86.5

-1.9

-63.9

-8.3

Book Depths

Venue

XMAD

CEUX

AOEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

140

120

100 80

60

40 20

•

Rank

1

2

3

4

01-Sec

16-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

10BPS Depth (top of book)

Depth (1K EUR)

104.4

27.6

13.3

4.4

01-Oct

Depth (1K

EUR)

1,126.2

156.1

94.3

30.1

01-Sep 16-Sep 01-Oct 16-Oct 31-Oct

50BPS Depth (deeper into book)

16-Oct

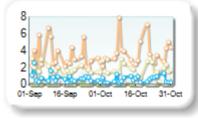
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

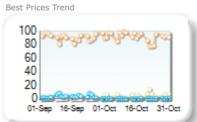
At	touch	

AL LUU	CH		
Rank	Venue	Best Price (%)	Change
1	XMAD	3.67	+0.99
2	CEUX	1.83	+0.07
3	AQEU	0.56	-0.37
4	TQEX	0.25	-0.20
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	90.76	+0.28
2	CEUX	4.40	+2.80
3	AQEU	0.40	-2.98
4	TQEX	0.03	-0.04
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00



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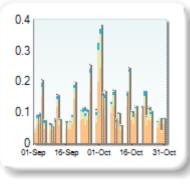
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SOLARIA ENERGIA Y

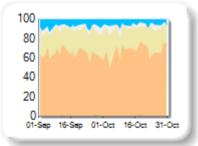
Market Share

Rank	Venue	Market Share	Change
1	XMAD	66.45%	+0.72
2	CEUX	24.18%	+1.85
3	AQEU	5.27%	-1.73
4	TQEX	3.98%	-0.63
5	TRQX	0.08%	+0.02
6	BATE	0.04%	-0.15
7	CHIX	0.00%	-0.09

Volume Trend



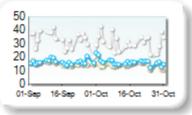
Market Share Trend



Spreads

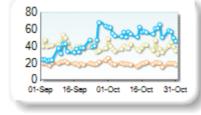
At touch			
Rank	Venue	Spread (bps)	Change
1	XMAD	14.29	-0.93
2	CEUX	14.61	-0.76
3	AQEU	16.45	-0.10
4	TQEX	31.08	-2.21

Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	19.24	-0.49
2	CEUX	38.46	-2.10
3	AQEU	55.82	+18.40
Monthly	y Spread	Trend	



Current Period Comparison Period

Change

+0.7

+0.6

-8.7

+0.3

16-Oct 31-Oct

Change

-74.4

-1.2

-56.1

+0.1

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

100

80

60

40

20

Rank

1

2

3

4

0

01-Sep

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200

1000

800 600

400

200

0

01-Seo

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

54.1

15.3

8.0

3.1

01-Oct

Depth (1K

EUR)

867.1

97.3

59.9

26.5

16-Sep 01-Oct 16-Oct 31-Oct

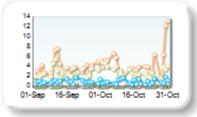
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

Δ.	F f	ou	ch
	c c	ou	CII

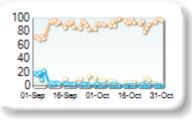
Rank	Venue	Best Price (%)	Change	
1	XMAD	4.77	+1.44	
2	CEUX	2.86	+0.83	
3	AQEU	0.85	+0.03	
4	TQEX	0.41	+0.01	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	

Best Prices Trend



25k EUR deal				
Rank	Venue	Best Price (%)	Change	
1	XMAD	92.38	+6.78	
2	CEUX	4.84	+0.44	
3	AQEU	0.63	-4.90	
4	TQEX	0.19	-0.01	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	





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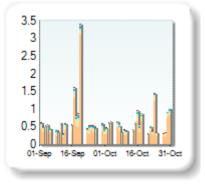
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Telefonica SA

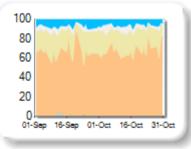
Market Share

Rank	Venue	Market Share	Change
1	XMAD	69.69%	-1.00
2	CEUX	19.90%	+1.61
3	AQEU	5.41%	-0.64
4	TQEX	4.57%	+0.54
5	TRQX	0.19%	-0.44
6	BATE	0.18%	-0.03
7	CHIX	0.06%	-0.05
8	AQXE	0.00%	0.00

Volume Trend



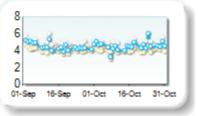
Market Share Trend



SpreadsAt touchRankVenueSpread
(bps)Change1CEUX3.96-0.10

		(bps)		
1	CEUX	3.96	-0.10	
2	XMAD	4.25	-0.19	
3	AQEU	4.54	+0.06	
4	TQEX	5.01	-0.03	

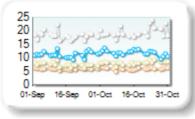
Monthly Spread Trend



25k EUR deal

Rank	Venue	Spread (bps)	Change
1	XMAD	6.03	+0.11
2	CEUX	8.22	+0.68
3	AQEU	11.88	+0.72
4	TQEX	19.82	+1.59

Monthly Spread Trend



Current Period Comparison Period

Change

-86.9

-18.5

-10.2

-6.1

31-00

Change

-319.0

-43.0

-9.8

-15.1

16-Oct 31-Oct

16-Oct

Book Depths

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

Rank

1

2

3

4

800

600

400 200

0

Rank

1

2

3

4

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

2000

1500

1000

500

0

01-Seo

16-Seo

50BPS Depth (deeper into book)

10BPS Depth (top of book)

Depth (1K EUR)

316.6

86.8

59.0

24.5

01-Oct

Depth (1K

EUR)

1,005.3

535.5

389.6

212.7

16-Sep 01-Oct

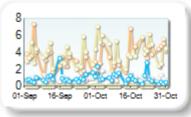
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At	touch

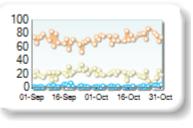
At touch				
Rank	Venue	Best Price (%)	Change	
1	CEUX	4.17	+0.62	
2	XMAD	3.71	-0.04	
3	TQEX	1.05	+0.35	
4	AQEU	0.95	-0.09	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal			
Rank	Venue	Best Price (%)	Change
1	XMAD	74.91	+6.20
2	CEUX	19.18	-2.80
3	AQEU	1.86	-0.22
4	TQEX	0.24	-0.33
5	CHIX	0.00	+0.00
6	TRQX	0.00	+0.00
7	BATE	0.00	+0.00
8	AQXE	0.00	+0.00

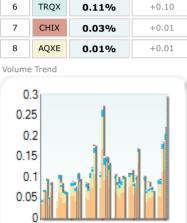
Best Prices Trend



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%). 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.

UNICAJA BANCO. S.A.

Market Share Market Change Rank Venue Share 1 XMAD 60.72% +0.28 CEUX 2 26.79% -0.73 3 AQEU 6.59% -1.30 4 TQEX 5.51% +1.45 BATE

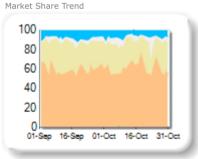


0.24%

+0.18

5

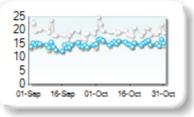
01-Seo 16-Sep 01-Oct 16-Oct 31-0-



Spreads

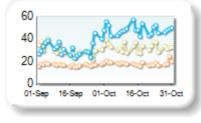
At touch			
Rank	Venue	Spread (bps)	Change
1	CEUX	15.05	+1.15
2	XMAD	15.10	+1.26
3	AQEU	15.27	+1.07
4	TQEX	19.83	+0.60

Monthly Spread Trend



25k EUR deal				
Rank	Venue	Spread (bps)	Change	
1	XMAD	18.17	+1.46	
2	CEUX	32.55	+2.95	
3	AQEU	47.75	+16.64	
4	TQEX	188.91	+44.19	

Monthly Spread Trend



Current Period Comparison Period

Change

+6.7

-1.2

-7.3

+0.6

31-0:

Change

+43.1

-10.6

-47.1

+3.0

Book Depths

Venue

XMAD

CEUX

AQEU

TOEX

Monthly Depth Trend

120

100

80

60

40

20

Rank

1

2

3

4

01-Seo

Venue

XMAD

CEUX

AQEU

TQEX

Monthly Depth Trend

1400

1200 1000

> 800 600

400 200

0

01-Seo

16-Sep

50BPS Depth (deeper into book)

Rank

1

2

3

4

10BPS Depth (top of book)

Depth (1K EUR)

76.8

22.4

13.0

5.7

01-Oct

Depth (1K

EUR)

1,017.8

104.8

66.8

33.9

16-Sep 01-Oct 16-Oct 31-Oct

16-Oct

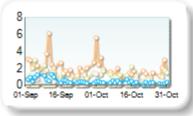
01-Oct-2024 to 31-Oct-2024 01-Sep-2024 to 30-Sep-2024

Best Prices

At	tοι	JC

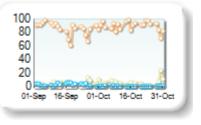
Rank	Venue	Best Price (%)	Change	
1	XMAD	1.74	+0.02	
2	CEUX	1.02	-0.49	
3	TQEX	0.32	-0.13	
4	AQEU	0.30	-0.36	
5	CHIX	0.00	+0.00	
6	TRQX	0.00	+0.00	
7	BATE	0.00	+0.00	
8	AQXE	0.00	+0.00	

Best Prices Trend



25k EUR deal			
Rank	Venue	Best Price (%)	Change
1	XMAD	89.25	+3.91
2	CEUX	5.33	+1.18
3	AQEU	0.59	-2.20
4	TQEX	0.13	+0.08
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



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.

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