



Euronext is significantly larger and more diversified than at the time of the 2014 IPO

£4.7 bn

Change of scale MARKET CAPITALISATION		June 2014		June 2019
	MARKET CAPITALISATION	€1.4 bn at IPO	x3.4	€4.7 bn
FINANCIAL PROFILE	REVENUES	€458m¹	x1.6	€724m¹
	EBITDA MARGIN	41.7 %²	+16pp	57.6 % ²
	LOCAL EXCHANGES	5	+2 Dublin, Oslo	7
GEOGRAPHICAL FOOTPRINT	TECH SME PRESENCE	-	+4	4
	OTHER LOCATIONS	2	+63	8
**	FTEs	760	~x1.3	>1,0004
OPERATIONS	IT	UTP	From Tech taker to Tech leader	Optiq

 ²⁰¹⁴ full year revenue and 2018 pro forma combined Full Year group revenue including Oslo Børs VPS at average EUR/NOK FX rate over 2018 of 9.5975
 As per 2014 and 2018 FY financial results

^{3.} Euronext FX (New York, Singapore and Tokyo), Commcise (Bangalore), Oslo Børs VPS (Bergen), and InsiderLog and Centevo (Stockholm)
4. Pro forma OBVPS combined group headcount snapshot as at 31 December 2018



MARKET CAPITALISATION

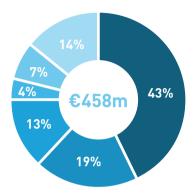
2014

€1.4 bn

2019

€4.7 bn
+237%

REVENUES



- 43% Trading
- 19% Advanced Data Services
- 13% Listing
- 4% Custody & Settlement
- 7% Clearing
- 14% Euronext Technologies & Other





- 40% Trading
- 19% Advanced Data Services
- 18% Listing
- 10% Custody & Settlement
- 8% Clearing
- 5% Euronext Technologies & Other



1. 2018 pro forma combined FY group revenue including Oslo Børs VPS at average EUR/NOK FX rate over 2018 of 9.5975

2014

29% 2013



2019



BALANCE SHEET

EBITDA MARGIN

- Financing: equity and term loan
- Equity: c.€342m
- Leverage¹: 0x
- Shareholders: strong stable reference shareholders' stake at 33.36%

- Financing: equity, RCF, bond
- Equity: c.€802m
- Leverage¹: c.2x²
- Shareholding: increasing share of open market shareholders with reference shareholders' stake down to 23.27%

INVESTOR PROFILE

- 8 research analysts covering Euronext
- 146 institutional equity investors
- 140 investor meetings in 2014, including IPO roadshow
- No credit rating
- 0 debt securities
- 0 bond investors
- 1. Leverage = Net Debt / EBITDA
- 2. 2018 pro forma leverage post Oslo Børs VPS transaction

- 14 research analysts covering Euronext
- 327 institutional equity investors
- 289 investor meetings
- S&P rating: A-, outlook stable
- 2 listed bonds
- >100 bond investors



2014



2019

Euronext presence

Euronext Tech SME

Regulated markets

▲ Technology center

Sales office

initiative

CSD







2014

- Euronext regulated markets
- Euronext location

Hong Kong

WORLD

JUNE 2019

- New Euronext presence since June 2014
- New Euronext locations since June 2014





Bergen Oslo

Stockholm

Exchanges















Tech SME initiative



























Hong Kong

Tokyo

Bangalore²

Singapore



- 1. Euronext FX ECN
- 2. Commcise office in Bangalore



JUNE

760 FTEs

JUNE

>1,000 FTEs1

~x1.3

HEADCOUNT

IT

BUSINESS PORTFOLIO

REGULATORS

UTP

Technology taker

Optiq

Technology leader

5 local exchanges

- Paris
- Amsterdam
- Brussels Lisbon
- London

New services







Post-trade partners



LCH The Markets'

LiquidShare

7 local exchanges



OSLO BØRS VPS

Asset-class diversification



MTF

EURONEXT BLOCK

25 consolidated subsidiaries²

31 consolidated subsidiaries²

5 regulators

- AMF
- AFM FSMA
- CMVN
- FCA

9 regulators

- AMF
- AFM
- FSMA
- CMVN
- FCA

- CBI
- FSA*
- SEC*
- MAS*

- *: The Norwegian FSA will be invited to join Euronext's College of Regulators. MAS and SEC are not part of Euronext's College of Regulators
- 1. Pro forma OBVPS combined group headcount snapshot as at 31 December 2018
- 2. Registration documents (2014 & 2018)



Performance drivers

Transformations since IPO



ORGANISATIONAL



HUMAN RESOURCES

Decision-making dramatically improved with the appointment of a fully empowered Managing Board within a real federal model, where each member has Group-wide functional responsibilities in addition to acting as local Chief Client Officer

Transparent weekly Managing Board meetings, with full information

- A Senior Leadership Team has been put in place
- Development of operating leaders with a view on the business
- +49% increase in staff aged under 30

sharing



CULTURAL

MANAGEMENT

Quarterly Senior Leadership Team meetings and ad hoc sessions

Transparent employee communication through regular all staff townhalls

CLIENT CENTRICITY

Implementation of a client-focused corporate culture with:

- Creation of a "Client Centricity" working group led by a Managing **Board** member
- Appointment of dedicated sales to act as single points of contact for key accounts

INNOVATION

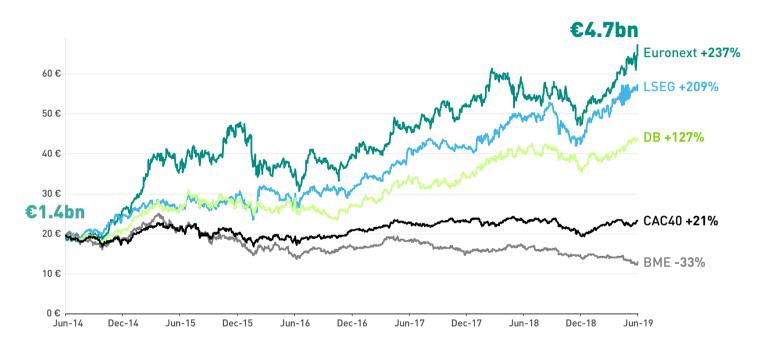
- Dedicated Innovation team created to drive strategic developments
- Revamped data offering with the creation of Advanced Data Services to grow the market data and analytics franchise



POST-TRADE FOCUS

- Acquisition of a stake of 20% in EuroCCP in 2016
- Acquisition of 11% of LCH SA in 2017, and implementation of a 10 year clearing agreement
- Development of Interbolsa in Portugal, acquisition of VPS in Norway

Shares up +237% since IPO, overperforming peers & market



+ €182m over the period, +42%

2013 **433m**

2014 **471 m**

2015 **519m**

2016 **496m**

2017 **532m**

2018 **615m**



Euronext IPO date: 20 June 2014
Based on Euronext's financial statements

^{1.} Exceptional items led to a higher dividend in 2017

capital gain (€40.6m) from swap of 2.3% stake in LCH Group for 11.1% of LCH SA

non-recurring tax release in Q4 (€20.4m)

Appendix

Euronext has successfully expanded the federal model and diversified its revenue streams

- Euronext presence
- Euronext Tech SME initiative
 - Regulated markets
 - CSD
 - ▲ Technology center
 - Sales office

Euronext London is recognised as a Recognised Investment Exchange (RIE) by the Financial Conduct Authority (FCA)



Deployment of new services

Corporate services

COMPANY WEBCAST

February 2017

- Acquisition of 51%
- Comprehensive range of webcast, webinar and conference call services for Investor Relations and corporate events

€3.6m investment

Corporate services

(ibabs)

July 2017

- Acquisition of 60%
- Dematerialised board portal solution and decision-making tool for corporates and public organisations

€30.1m investment

Corporate services



January 2018

- Acquisition of 80%
- Management of insider lists

Research services



December 2018

- Acquisition of 78%
- Research and commission management for buy side/sell side

€5.8m investment £27m investment

Post-trade development

Asset-class

diversification

Equity clearing

EuroCCP

December 2016

- Acquisition of a 20% stake in EuroCCP
- User Choice Clearing Model for Equity Markets

Multi-asset clearing

LCH The Markets'

Swap1

December 2017

- 11.1% minority stake in LCH SA
- 10-year agreement for the clearing of derivatives products

Blockchain

LiquidShare

July 2017

 European post-trading blockchain infrastructure for the Small and Medium Enterprise (SME) market

its 2.3% stake in LCH Group for 11.1% of LCH SA. The transaction generated a non-cash gross capital gain of €40.6m in 2017

1. Non cash, Euronext swapped

2. Enterprise value on a debt-free cash-free basis and excluding existing regulatory capital requirements

3. Total consideration for 100% of Oslo Børs VPS's capital, 9,8193 EUR/NOK FX rate as of 10 May 2019, before additional interest payment

€13.4m investment

FX trading



EURONEXT FX

August 2017

- Fastest growing electronic communication network in the spot FX market
- Acquisition of a 97.3% stake

\$153m investment

Expansion of

the federal model

Irish Stock Exchange



Co-founder

Irish A Stock Exchange

March 2018

- Acquisition of 100% of the shares
- Expansion of Euronext federal model and debt franchise

€137m² consideration

Oslo Børs VPS

OSLO BØRS VPS

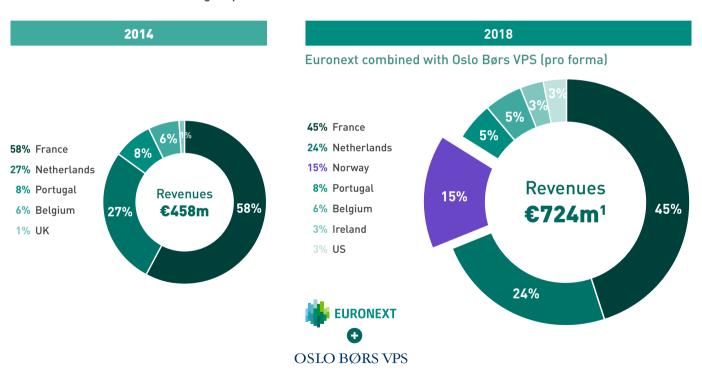
June 2019

- Acquisition of Oslo Børs VPS
- Launchpad for Euronext's ambitions in the Nordics

~€692m³ consideration

Euronext has diversified its geographical footprint

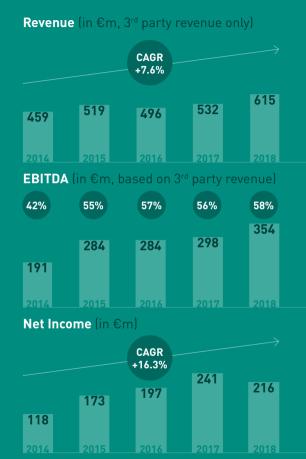
Euronext continues to expand its European federal model, with the acquisitions of the Irish Stock Exchange in 2018 and of Oslo Børs VPS in 2019. Norway has become the 3rd contributor to the combined group's revenue.



^{1.} Average EUR/NOK FX rate over 2018 of 9.5975

Euronext financial performance since IPO

in €m	2014	2015	2016	2017	2018
Listing	61.7	70.5	68.7	84.2	106.5
Trading	212.0	241.7	220.8	237.9	276.6
of which Cash trading	165.6	197.2	180.7	190.3	210.9
of which Derivatives trading	46.4	44.5	40.1	40.3	43.9
of which Spot FX trading				7.2	21.7
Advanced Data Services	93.3	99.8	105.7	104.7	118.3
Post trade	57.3	71.7	67.6	71.7	77.4
Euronext Technologies and other revenue	33.4	34.1	33.0	33.5	36.1
Other income	0.6	0.7	0.6	0.6	0.6
Total revenue and other income	459	519	496	532	615
Staff expenses	-124.0	-112.2	-99.8	-104.4	-118.5
Other operating expenses	-143.1	-122.5	-112.8	-130.1	-142.3
EBITDA	191	284	284	298	354
EBITDA margin	42%	55%	57%	56%	58%
Depreciation and amortisation	-16.6	-17.1	-15.1	-16.9	-23.4
Operating profit before exceptional items	209	267	269	281	331
Exceptional items	-44.6	-28.7	-10.0	-14.8	-21.5
Other items	-1.9	0.5	5.2	45.0	2.3
Profit before income tax	162	239	264	311	312
Income tax expense	-44.1	-65.9	-67.0	-68.9	-94.1
Non-controlling interests	0.0	0.0	0.0	0.9	1.7
Profit for the year	118	173	197	241¹	216



Exceptional items in 2017:

a. capital gain (€40.6m) from swap of 2.3% stake in LCH Group for 11.1% of LCH SA

b. non-recurring tax release in Q4 (€20.4m)

The leading pan-European exchange







www.euronext.com