



## Q3/2014 Results

Analyst and Investor Conference Call

## Highlights Q3/2014 Results Presentation

- Higher equity market volatility towards the end of Q3 supported derivatives and cash activities;
   Clearstream and Market Data + Services continued its positive performance
- Net revenue in Q3 amounted to €495.9 million, a year-over-year increase of 8 percent; adjusted operating costs increased due higher investments and consolidation effects to €266.0 million
- Adjusted EBIT amounted to €233.5 million, up 4 percent against Q3/2013; adjusted earnings per share stood at €0.85, an increase of 2 percent
- Net revenue in the first nine months 2014 were up 4 percent to €1,498.5 million and adjusted earnings per share increased 1 percent to €2.75
- Based on Q1-3/2014 financials and the very strong volume development in October, the company expects to meet the mid-point of its 2014 net revenue guidance of €1.9 to €2.1 billion; the cost guidance for 2014 is unchanged at €1,050 million excluding one-offs and consolidation effects¹
- Deutsche Börse continues to make progress in developing new growth areas (e.g. OTC clearing, collateral management, T2S) and expanding into higher growth regions like Asia

<sup>1)</sup> Around €30m for efficiency programs and merger related costs and around €15m consolidation effects: Impendium (Q1/14), Cleartrade (Q1/14), and Citco (Q4/14)

## Q1-3/2014 – Development Of Group And Segmental Financials

#### Group

Net revenue

€1,498.5 million (+4%)

**Net interest income** 

€28.4 million (+3%)

Operating costs<sup>1</sup>

€758.7 million (+8%)

EBIT<sup>1,2</sup>

€745.7 million (+/-0%)

Tax rate<sup>1,2,3</sup>

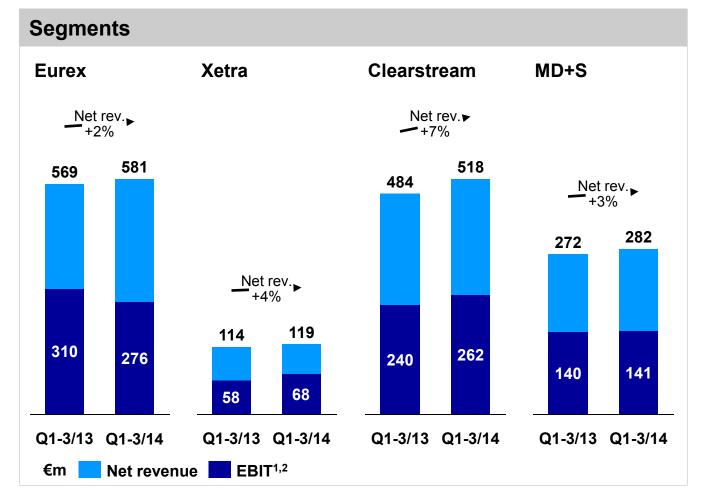
26% (stable)

Net income<sup>1,2,3</sup>

€505.8 million (+1%)

Earnings per share<sup>1,2,3</sup>

€2.75 (+1%)

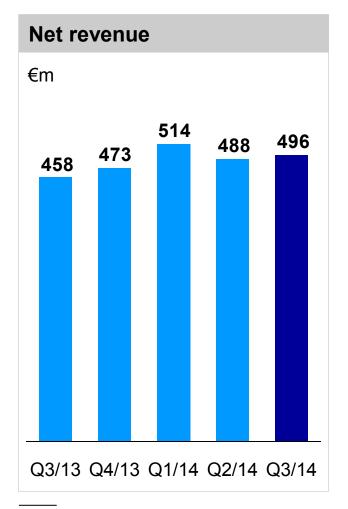


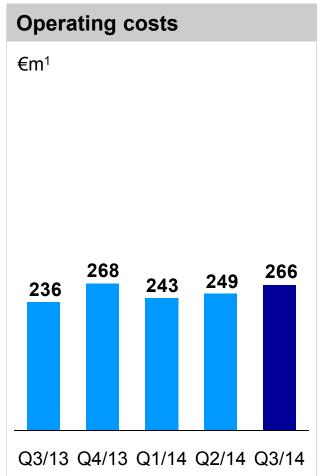
<sup>1)</sup> Adjusted for costs for efficiency programs and merger related costs (Q1-3/2013: €79.7m; Q1-3/2014: €17.5m) and costs relating to the OFAC investigation (Q1-3/2013: €118.8m)

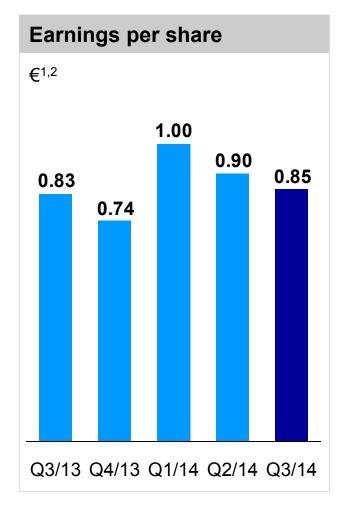
<sup>2)</sup> Adjusted for one-off gain relating to Direct Edge and BATS merger (Q1-3/2014: €63.3m), one-off gain relating to the subsequent adjustment of the fair value of the transferred consideration as part of the EEX acquisition (Q1-3/2014: €10.6m), impairment of Zimory (Q1-3/2014: €3.9m)

<sup>3)</sup> Adjusted for one-off tax reimbursement mainly relating to ISE (Q1-3/2014: €4.6m)

## Q3/2014 – Development Of Group Financials





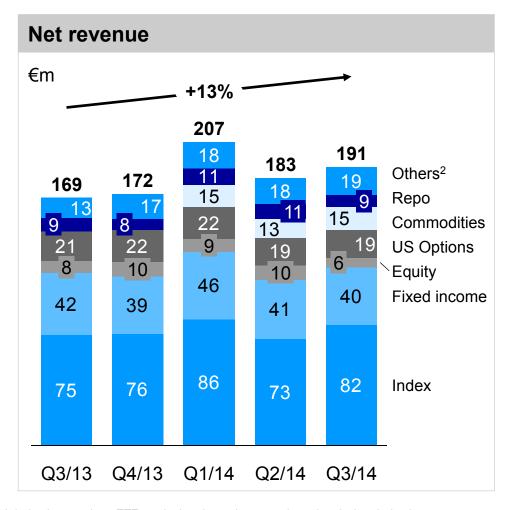


<sup>1)</sup> Adjusted for costs for efficiency programs and merger related costs (Q3/2013: €8.2m, Q3/2014: €8.0m) and costs relating to the OFAC investigation (Q3/2013: €114.8m)

<sup>2)</sup> Adjusted for one-off gain relating to the subsequent adjustment of the fair value of the transferred consideration as part of the EEX acquisition (Q3/2014: €10.6m), impairment of Zimory (Q3/2014: €3.9m), and one-off tax reimbursement mainly relating to ISE (Q3/2014: €4.6m)

### Q3/2014 - Eurex

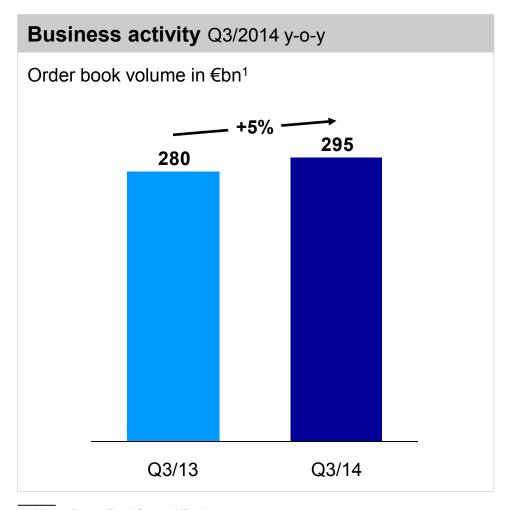
Business activity Q3/2014 y-o-y					
Financial derivatives (traded contracts in m)					
US Options	147.0	3%			
Equity	56.7	-24%			
Fixed income	111.6	-5%			
Index	169.3	11%			
Total <sup>1</sup>	487.2	0%			
Commodities (volume in TWh/ tCO2)					
Power	401.4	22%			
Gas	147.8	209%			
Emissions	104.2	-57%			
<b>Repo</b> (outstandings in € bn)					
Total volume	216.1	-5%			

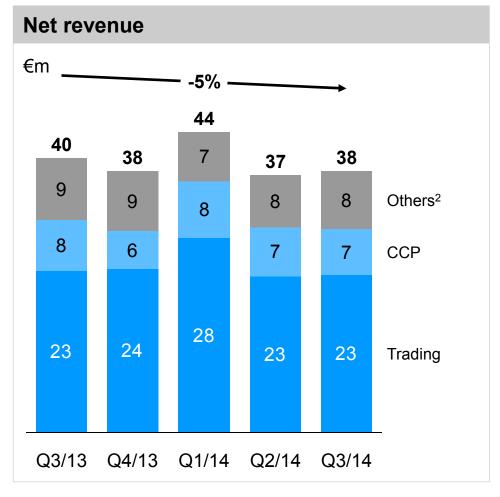


<sup>1)</sup> The total shown does not equal the sum of the individual figures as it includes other traded derivatives such as ETF, agricultural, precious metals and emission derivatives

<sup>2)</sup> Including revenue from ISE market data, member and other fees

### Q3/2014 - Xetra



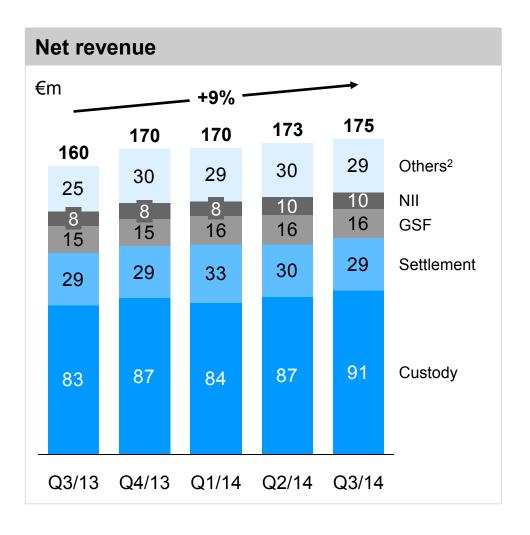


<sup>1)</sup> Xetra, Börse Frankfurt and Tradegate

<sup>2)</sup> Including revenue from listing, member admission and Eurex Bonds

## Q3/2014 - Clearstream

Business activity Q3/2014 y-o-y					
Assets under custody	€12.2tr	6%			
Settlement transactions	29.8m	2%			
GSF outstandings	€621.5bn	9%			
Cash balances <sup>1</sup>	€10.5bn	17%			



<sup>1)</sup> Adjusted for balances restricted by relevant EU and US sanction programs

<sup>2)</sup> Including revenue from connectivity and reporting

### Q3/2014 – Market Data + Services

#### Business activity Q3/2014 y-o-y

#### Information

Derivatives/ cash market data, indicators, news

Data subscriptions

413,477

2%

#### Index

Calculation/ distribution of indices through STOXX:

ETF AuM on DAX and STOXX

€77bn

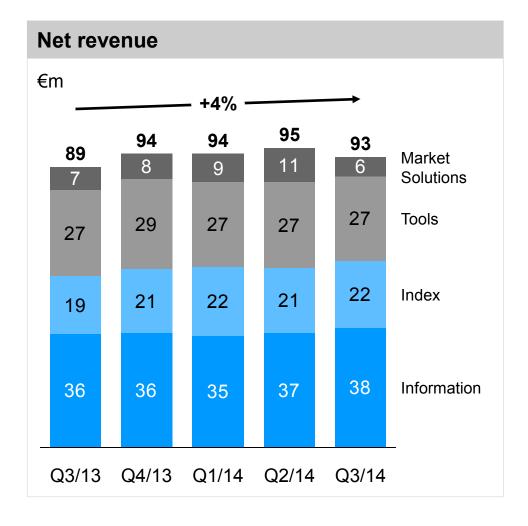
4%

#### **Tools**

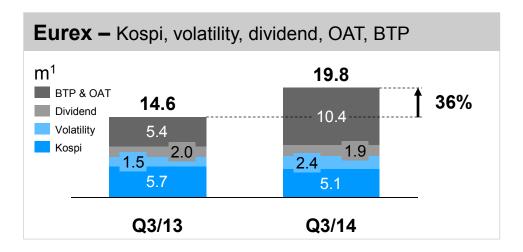
Market connectivity, regulatory reporting, others

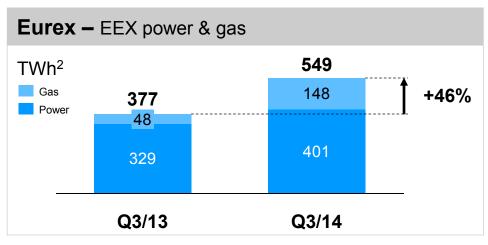
#### **Market Solutions**

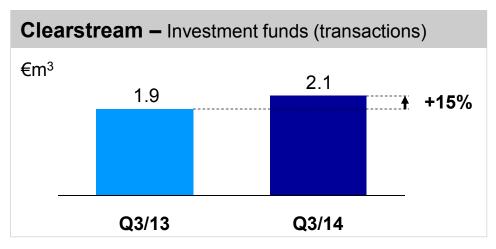
Business process and infrastructure outsourcing

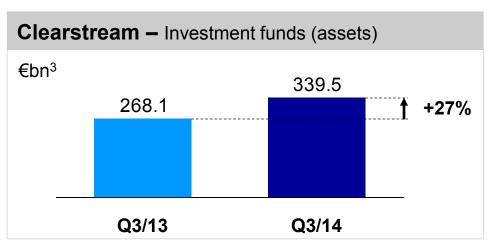


### Q3/2014 – Growth Areas Continue To Build Traction









<sup>1)</sup> Traded contracts

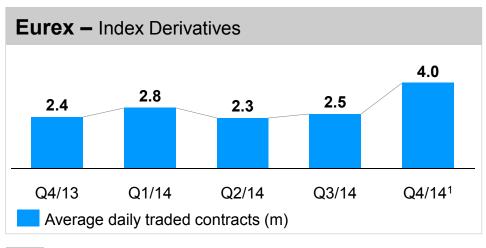
<sup>2)</sup> Power derivatives traded on European Energy Exchange (EEX), gas traded on PEGAS (joint venture of EEX and Powernext)

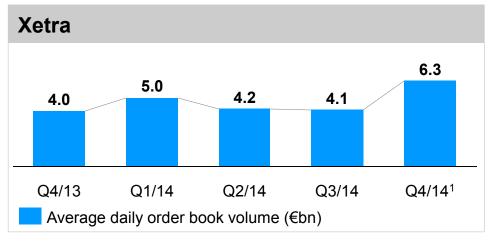
<sup>3)</sup> Settlement transactions and assets under custody in investment funds (part of total reported numbers)

# Q4/2014 – Return Of Volatility Resulted In Significant Volume Improvement In October







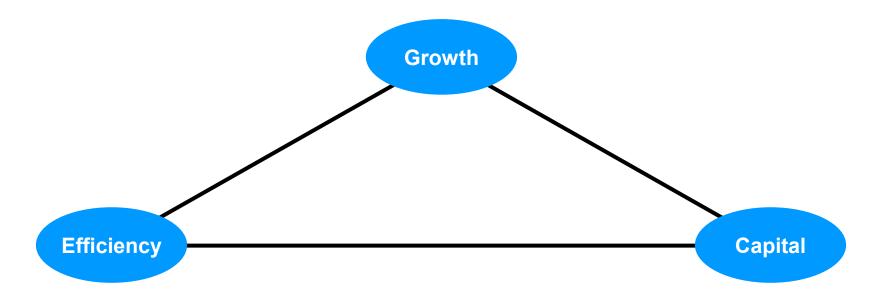


<sup>1)</sup> Until 24 October 2014

# Management Is Firmly Focused On Growing The Business, Effective Cost Management, And Attractive Capital Management

#### **Ambitious growth targets**

- 20-40% net revenue growth target 2013-2017
- Primarily organic growth, but also partnerships and complementary M&A



#### Effective cost management

- Cost discipline remains key priority
- Further efficiency gains as part of ongoing program

#### **Attractive capital management**

- Maintain strong credit rating profile
- Continue attractive capital management policy

# Growth – EurexOTC Clear Service Offering Addresses Client **Needs In New Regulatory Environment**

Value proposition

Integrated full asset class offering

Best-in-class risk management

3 Portfolio risk management

Collateral management

**Client asset** protection

#### **Description**

Only fully integrated cross-asset class clearing house in Europe: market leadership in listed derivatives (equity & fixed income), attractive OTC offering and unique products like Euro GC Pooling under a single legal framework

Proven risk management based on leading risk model and real-time capabilities increase safety for clients

Unparalleled capital efficiencies through portfolio risk management, allowing cross-margining between listed and OTC products (netting efficiency of up to 70-80%)

Accepting a broad range of collateral allows for flexibility to manage and re-use collateral including access to central bank accounts and liquidity

Unique individual clearing model addresses buy-side requirements and provides for segregation, asset protection and portability of client positions and collateral Unique position to be successful in OTC clearing confirmed by strong support of selland buy-side firms:

- 36 clearing members including all major global sell-side banks connected
- ~140 buy-side firms signed up for onboarding
- Open interest is starting to build
- EMIR authorization received in April 2014

## Growth – Expansion Of Successful Collateral Management Services Under Global Liquidity Hub Initiatives





#### **Liquidity Hub GO**

(Global Outsourcing)
Clearstream's strategic partnerships with
global infrastructure providers supporting
the identification, optimisation, and allocation
of domestic and international collateral

#### **Liquidity Hub Connect**

Clearstream's strategic partnerships with global custodians and agent banks supporting the identification, optimisation, and allocation of collateral

#### **Liquidity Hub Select**

Catering for the demand of buy side clients (in cooperation with Eurex)

#### **Liquidity Hub Collect**

Cooperation's with trading venues and electronic platforms

# **Exposure locations**

- Automated CCP and OTC trade repository exposure management
- Automated markets exposure management
- Automated central bank money access

#### Value proposition:

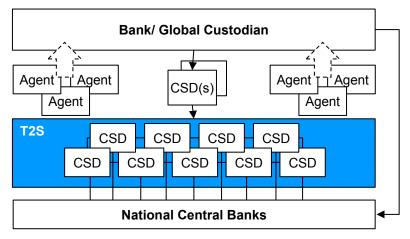
Global Liquidity Hub initiatives address client needs in new regulatory environment (Basel III, Dodd Franck, EMIR):

- Estimated shortfall of bank funding of ~€3 trillion in Europe alone¹
- €2-5 trillion global shortfall in collateral due to OTC clearing requirement<sup>2</sup>
- Inefficiencies and fragmentation in collateral management are estimated to result in €4 billion cost for the industry³

- 1) Quantitative impact study of Basel Committee on Banking Supervision (December 2010)
- 2) Celent study "Cracking the Trillion Dollar Collateral Optimization Question" (August 2012)
- 3) Accenture and Clearstream study "Collateral Management" (2011)

# Growth – TARGET2-Securities, A Unique Opportunity For Clearstream

#### T2S will change the post-trade landscape ...



- T2S is a central technical platform for securities settlement in Euro and foreign currency in central bank money that will replace existing models and redesign the post-trade landscape
- T2S is an ECB initiative built and operated by national central banks (Germany, France, Italy, Spain)
- The objective is to harmonise domestic and cross-border settlement processes and to reduce related settlement cost
- T2S benefits outweigh its initial central bank money settlement focus
- Promoting these benefits has been Clearstream's mission

#### 1) Average charged by agent banks and ICSDs

#### ... bringing benefits to customers

- Cash pooling: central funding account for all T2S settlement enables settlement netting and reduces funding needs
- Securities pooling: centralized safekeeping of CSD and ICSD assets eliminates friction cost associated with todays fragmented pools
- Central collateral management from the Liquidity Hub will create financing efficiencies and drastically reduce the need for securities realignments
- Auto-collateralization (on flow) will reduce collateral consumption to support settlement credit
- National Central Banks will provide intraday settlement credit facilities for free while commercial banks are expected to start charging
- Cash deposits at National Central Banks attract no regulatory charge
- Lower settlement costs per trade (today €2-5¹, with T2S €0.25²)

<sup>2)</sup> Average cost calculated by ECB

# Growth – Deutsche Börse Group's Asian Growth Initiatives Are Based On Successful Expansion Of Business

	2007			
Sales revenue	<€50 million			
Staff	<30			
Representative offices	Hong Kong, Singapore, Tokyo			
Operations hub	-			
Regulatory registrations	-			
Partners	-	1		

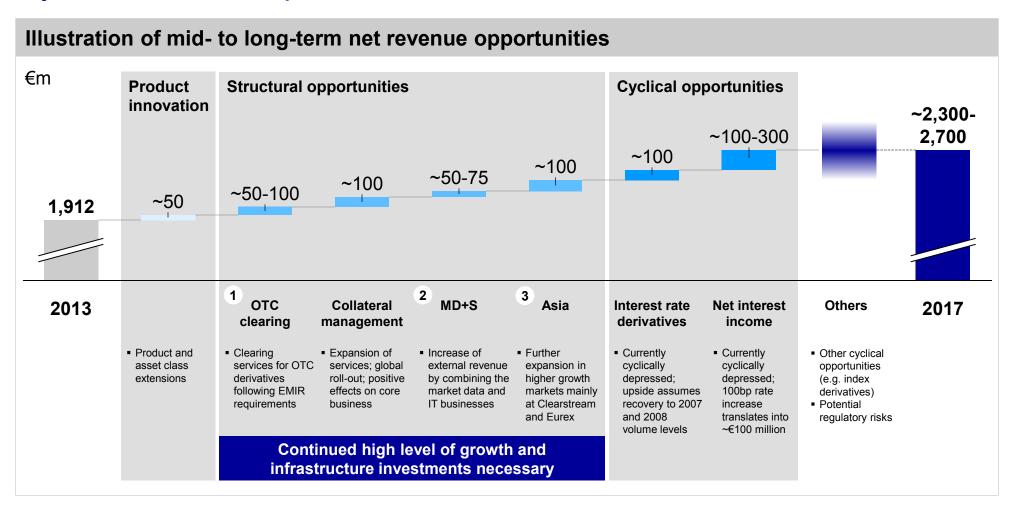
2013				
>€100 million				
>110				
Beijing, Hong Kong, Singapore, Tokyo				
Singapore				
Banking license in Singapore				
ASX, BOC, BSE, Hong Kong Monetary Authority, Korea Exchange, SGX, Standard Chartered, TAIFEX				

#### **Current initiatives**

- Build-up of clearing house for derivatives in Singapore
- Strategic cooperation with Bank of China to develop RMB market
- Cooperation with TAIFEX in derivatives strengthened by acquisition of 5% stake
- Progress in Clearstream's Liquidity Hub; ASX connected, SGX in pipeline for 2014
- Technology alliance with BSE now covers cash and derivatives
- Acquisition of majority stake in Singapore based Cleartrade to complement commodity offering
- MoU with SET to facilitate development of markets between Thailand and Germany
- Partnership with Shanghai Stock Exchange to distribute market data products in China

Target: increase revenue with Asian clients and products by €100 million by 2017

# Growth – Substantial Incremental Revenue From Structural And Cyclical Drivers Expected



# Capital Management – Strong Cash Flow Generation Allows For Strong Rating Profile And Attractive Distribution Policy

#### Strong cash flow, balance sheet and rating

#### Strong balance sheet

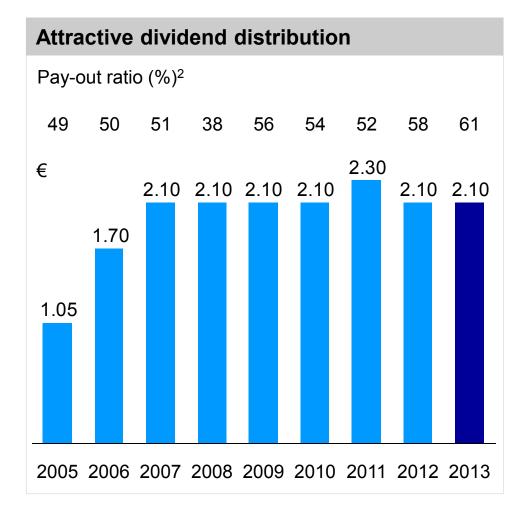
- Due to favorable refinancing interest coverage ratio has improved to 26 in Q1-3/14 (2013: 20)
- Gross debt to EBITDA ratio stood at 1.5 in Q1-3/14 (2013: 1.5)
- Solvency ratios in 2013 for Clearstream 25 (2012: 23) and Eurex Clearing 26 (2012: 15)

#### Strong rating profile

- Clearstream: AA (stable)
- Deutsche Börse AG: AA (stable)

### Strong operating cash flow<sup>1</sup>

€797 million in 2013 (2012: €726 million)



Adjusted for CCP positions

<sup>2)</sup> Adjusted for extraordinary items

# **Appendix**

## Income Statement – Group Level Adjusted

	Quarter ended 30 September 2014	Quarter ended 30 September 2013
Sales revenue	570.6	520.8
Net interest income from banking business	9.6	8.1
Other operating income	5.9	3.8
Total revenue	586.1	532.7
Volume-related costs	-90.2	-74.8
Net revenue (total revenue less volume-related costs)	495.9	457.9
Staff costs	-111.1	-102.7
Depreciation, amortization and impairment losses	-32.2	-29.4
Other operating expenses	-122.7	-104.0
Operating costs <sup>1</sup>	-266.0	-236.1
Result from equity investments <sup>2</sup>	3.6	2.2
Earnings before interest and tax (EBIT)	233.5	224.0
Financial income	0.8	1.6
Financial expense	-14.8	-14.5
Earnings before tax (EBT)	219.5	211.1
Income tax expense <sup>3</sup>	-57.0	-54.9
Net profit for the period	162.5	156.2
thereof shareholders of parent company (net income for the period)	155.9	152.6
thereof non-controlling interests	6.6	3.6
Earnings per share (basic) (€)	0.85	0.83

<sup>1)</sup> Adjusted for costs for efficiency programs and merger related costs (Q3/2013: €8.2m, Q3/2014: €8.0m)

<sup>2)</sup> Adjusted for one-off gain relating to the subsequent adjustment of the fair value of the transferred consideration as part of the EEX acquisition (Q3/2014: €10.6m) and impairment of Zimory (Q3/2014: €3.9m)

Adjusted for one-off tax reimbursement mainly relating to ISE (Q3/2014: €4.6m)

# Income Statement – Segmental Level Adjusted

	Eurex		Xetra		Clearstream		Market Data + Services		
	Q3/2014	Q3/2013	Q3/2014	Q3/2013	Q3/2014	Q3/2013	Q3/2014	Q3/2013	
Sales revenue <sup>1</sup>	226.5	194.0	44.1	44.7	207.8	191.9	101.9	97.4	
Net interest income from banking business	0.0	0.0	0.0	0.0	9.6	8.1	0.0	0.0	
Other operating income <sup>1</sup>	5.0	1.4	1.6	2.6	1.6	2.0	0.8	1.0	
Total revenue <sup>1</sup>	231.5	195.4	45.7	47.3	219.0	202.0	102.7	98.4	
Volume-related costs <sup>1</sup>	-41.0	-26.5	-7.9	-7.6	-43.9	-42.0	-10.2	-9.1	
Net revenue <sup>1</sup>	190.5	168.9	37.8	39.7	175.1	160.0	92.5	89.3	
Operating costs <sup>2</sup>	-114.1	-92.1	-17.0	-18.8	-91.1	-199.9	-51.8	-48.3	
adjusted for exceptional items	-0.7	-2.4	-0.1	2.0	-5.3	-118.5	-1.9	-4.1	
Result from equity investments	10.5	0.9	0.1	1.3	0.1	0.0	-0.1	0.0	
Earnings before interest and tax (EBIT)	86.9	77.7	20.9	22.2	84.1	-39.9	40.6	41.0	

<sup>1)</sup> Includes internal items

<sup>2)</sup> Adjusted for costs for efficiency programs and merger related costs and costs relating to the OFAC investigation

### Financial Calendar And Contact Details

#### Financial calendar 18 Feb 2015 Preliminary results Q4 and FY 2014 Conference call Q4 and FY 2014 19 Feb 2015 29 Apr 2015 Interim report Q1/2015 Conference call Q1/2015 30 Apr 2015 13 May 2015 **Annual General Meeting** 27 Jul 2015 Interim report Q2/2015 28 Jul 2015 Conference call Q2/2015 27 Oct 2015 Interim report Q3/2015

Conference call Q3/2015

28 Oct 2015

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Q3/2014 Results

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