18th XBRL Europe Day

February 16th, 2017

Amsterdam, The Netherlands







Call for Actions

Hans Buysse



A Challenging Time for Capital Formation in the EU



¹ https://www.ecb.europa.eu/pub/pdf/other/reportonfinancialstructures201610.en.pdf

² http://www.pwc.co.uk/capitalmarkets/publications/ipo-watch-europe.html

³ https://www.bloomberg.com/professional/blog/future-equity-research/

⁴ https://assets.kpmg.com/content/dam/kpmg/xx/pdf/2017/01/venture-pulse-q4-2016-report.pdf

⁵ http://ec.europa.eu/finance/capital-markets-union/index_en.htm

Fintech ⇔ Rapid Technical Development

Artificial Intelligence

Big Data Capabilities DLT (aka Blockchain)

Cloud/API-driven data interactions

"Consumerised"
Systems
(Including
Mobile)

"Digital First" is an underlying assumption for all of these developments

Structured Data – Essential Plumbing



Food for Thought



ESEF Can Mean:

- Deeper Understanding
- Better Access
- Enhanced Investment Screening
- Improved investor communications
- > Cross Border Investment

BoE Work *Demonstrates*:

- Lower burden through reuse of structured data definitions and software capabilities
- Focus on entire reporting supply chain required





US Solar Project *Shows*:

- Potential for structured data to enhance Asset Backed Financing
- M2M ongoing monitoring
- Simplify complex modelling

Think Big!



- Education
- Quality
- Innovation
- Analytics
- Expand to EU business registrars





Some Key Drivers

NON-FINANCIAL MEASURES/KPIs SOFTWARE CERTIFICATION REGULATOR ENGAGEMENT PREPARER & USER EDUCATION ROBUST DATA QUALITY AND ANALYTICS SPECIFICATION EVOLUTION **VENDOR INNOVATION**

Please Take Away These Three Points

- The opportunities to expand the use of XBRL based standardised data across Europe are both large and important.
- Although strong semantics and robust digital data are just "plumbing", this is vital infrastructure for improved market functioning, to risk management and to wider business and government interactions.
- The next 3-4 years are immensely important your **imagination**, your **focus**, and your **collaboration** across geographic, institutional and professional boundaries are what makes the difference.

Hans Buysse
Partner Clairfield International
XBRL Europe Board member
XII Board member
EFFAS Board member
+32.2.757.69.97
+32.475.44.46.32
hbuysse@be.clairfield.com
www.xbrleurope.org