

Room B

**Main Track**

Room C

**Techies Track**

**8:00-9:00**

**Doors open** – registration for the Day;  
Networking coffee  
(be aware of security clearance queues)

**8:00-9:00**

**Doors open** – registration for the Day;  
Networking coffee  
(be aware of security clearance queues)

**9:00-10:25**

**ESMA / OAMs Workshop. Preparing for ESEF 2020**

**9:00-10:25**

**Comparison of information exchange formats XBRL ISO** – Michał Zubrycki, Karol Minczynski

**10:30-11:00**

**Coffee break**

**11:00-12:30**

**ESMA / OAMs Workshop. Preparing for ESEF 2020**

**11:00-12:30**

**Widening horizons for Data Point Modelling** – dr. Michał Skopowski, Marek Włodarczak

**12:30-13:30**

**Lunch**

**13:30-15:00**

**ESMA Meet-The-Market Workshop for software developers on the ESEF**

**13:30-15:00**

**Reporting use cases for new technologies** – machine learning, blockchain, open data Karol Minczynski

**15:00-15:30**

**Coffee break**

**15:30-17:00**

**ESMA Meet-The-Market Workshop for software developers on the ESEF**

**15:30-17:00**

**Open for working groups requests**

Trading Room A  
**Main Track**

Trading Room B  
**Techies Track**

Management Room  
**Academic Track**

**8:00-9:00**  
**Pre-conference networking**  
**Doors open – registration for**  
**the Day Networking coffee**

**8:00-9:00**  
**OPEN BREAKFAST**  
Open Source tools for iXBRL.  
Demos with ESEF (ESMA)  
H. Fischer, J. Mora, I. Boixo

**8:00-9:00**  
**Meet the experts**

**9:00-9:10**  
**Welcome words by Warsaw**  
**Stock Exchange and**  
**Eurofiling Foundation**

**9:10-9:30**  
**Keynote speech by the**  
**National Bank of Poland TBC**

**9:30-9:50**  
**European Financial**  
**Transparency Gateway –**  
Evolution of ESEF, LEI and  
corporate data in the EU DG  
FISMA Alain Deckers

**9:50-10:15**  
**Improving access to Trusted**  
**Corporate Data – Panel**  
discussion with John Turner  
XBRL International and  
Thomas Toomse-Smith FRC  
Labs Moderated by: Michal  
Piechocki

**9:30-10:15**  
**Open Source tools for iXBRL**  
Demos with ESEF (ESMA)  
(cont.)

**9:30-10:15**  
**XII BPB Meeting**

**10:15-10:35**  
**Coffee break**

**10:35-11:30**  
**EBA DPM dictionaries used**  
**in data governance – Panel**  
with Owen Jones, European  
Banking Authority; Sebastian  
Müller, Swiss Re; Christian  
Ronacher, Erste Bank; Michal  
Skopowski, DPM Expert  
Moderator: Derek de Brandt

**10:35 – 12:30**  
**Rapid Fire sessions on**  
**innovative technologies**  
**and concepts for regulatory**  
**challenges**

**10:35-10:40**  
**Eric Cohen Introduction and**  
**rules of the game**

**10:35-11:25**  
**Base Specification WG**  
**Taxonomy Packages**  
**Extensible Enumerations**  
**Requirements for Dimensions**  
**1.1 Calculation 2.0 Inline 2.0**

**11:25-11:30**  
**Welcome – Maria Mora, Chair**  
**Academic track**

**11:30-12:00**  
**EIOPA update on Insurance**  
**and Pension Funds & ECB**  
**add-ons for integrated**  
**reporting – Aitor Azcoaga,**  
EIOPA

**10:40-11:10**  
**Lykke's transformative**  
**exchange platform and**  
**models – Sergey Ivliev**

**11:10-11:35**  
**EFTG Blockchain – Marc Sel**

**11:30-12:00**  
**Applying XBRL to The Audit**  
**Data Collection Standard –**  
PC/295 Kristine Brands, Regis  
University

Trading Room A  
**Main Track**

Trading Room B  
**Techies Track**

Management Room  
**Academic Track**

**12:00-12:30**  
**EC-DG FISMA: Financial Data Standardisation Project** – Peter van den Hul, European Commission, DG FISMA

**11:35-11:50**  
**Panel Marc Sel and Sergey Ivliev**

**11:50-12:05**  
**Trial towards realizing the ultimate use of XBRL for Regtech** – Yoshiaki Wada and Dennis Knochenwefel

**12:05-12:25**  
**Panel Yosiaki Wada and Dennis Knochenwefel and Bartosz Ochocki**

**12:25-12:30**  
**Wrap-up of the Rapid Fire sessions by Eric Cohen**

**12:00-12:30**  
**Exploring a Semantic Framework for Integrated DPM, XBRL and SDMX Data** – Roberto Garcia, University of Leida

**12:30-13:30**  
**Lunch**

**13:30-14:00**  
**BoE: The future of regulatory reporting: a vision for a more robust regulatory reporting landscape** – Rich Wickens, Bank of England

**13:30-14:00**  
**Could algorithms facilitate the taxonomy modelling and increase the accuracy of validation rules?** – Panagiotis Voulgaris, ECB

**13:30-14:00**  
**Application of Natural Language Processing and Deep Learning approaches to natural language contained in SEC filing data** – Tornike Tsereteli and Dennis Knochenwefel, Reportix

**14:00-14:30**  
**ECB's processing and analysing supervisory data: status update and recent developments** – Juan-Alberto Sanchez, European Central Bank

**14:00-14:30**  
**Entity Specific Disclosures** – Andromeda Wood

**14:00-14:30**  
**Keynote: Artificial Intelligence in Corporate Reporting** – Thomas Toomse-Smith, FRC Labs

**14:30-15:00**  
**SRB: Reporting in the context of Bank Resolution reporting** – Jean-Philippe Bohy, Single Resolution Board

**14:30-15:00**  
**Modernisation of XBRL: text-based formula and filing indicator standardisation** – Paul Warren, XBRL International

**14:30-15:00**  
**XBRL As the Data Standard for Corporate Internal Reporting** – Avery Starr, Seatig

**15:00-15:30**  
**ECB Analysing supervisory data using Big Data Technologies (Hadoop)** – Matthias Pecot, European Central Bank

**15:00-15:30**  
**Our journey to cube-based FINREP** – Christian Ronacher, Erste Bank

**15:00-15:30**  
**How Data travel through the market?** – Chie Mitsui, Nomura Research Institute

**15:30-15:50**  
**Coffee break**

Trading Room A

**Main Track**

**15:50-16:35**  
**Revolution in payments: data standards, identifiers and technologies** – Panel with Michal Szymanski, NEWPSO and Francois Laurent, ECB and Paul Janssens, SWIFT  
Moderated by: Karla McKenna, GLEIF & ISO TC68

**16:35-17:00**  
**A journey of 10 years of Data Point Model** – from supervision through statistics and transactions to ISO standard

**19:00-till late**  
**Networking Dinner**

Trading Room B

**Techies Track**

**15:50-16:50**  
**XBRL Europe Business registers Working group** – Chair Thomas Verdin

**17:20-18:30**  
**XBRL Europe General Assembly of members (Restricted)**

**Patio space**  
**AleGloria Restaurant**

Management Room

**Academic Track**

**15:50-16:50**  
**XBRL Europe ESMA Working Group session** – Chair Bruno Tesnière

**16:50-18:30**  
**XBRL Europe SBR Working group** – Chair Frans Hietbrink

Trading Room A

**XBRL Europe Main Track**

Trading Room B

**Academic Track**

**8:00-9:00**

**Doors open** – registration for the Day;  
Networking coffee  
(be aware of security clearance queues)

**9:00-9:10**

**Welcome (WSE and XBRL Europe)**

**9:15-9:30**

**ESMA – The draft RTS and the next steps** –  
Anna Sciortino, Alessandro d’Eri, ESMA Senior  
Policy Officers – Corporate Reporting Team

**9:30-9:50**

**IASB update in the context of ESEF** –  
Rita Clijmans, IFRS foundation

**9:50-10:10**

**Assurance in the RTS and iXBRL context** –  
Jon Rowden, PwC, Premium member of XBRL  
Europe

**10:10-10:30**

**News from XBRL International and of its  
Best Practice Board** – John Turner, CEO XBRL  
International and Maria Mora, Chair of XBRL  
International BPB

**10:30-10:50**

**Coffee break**

**10:50-11:00**

**Communication on the RTS in Europe – the  
XBRL Europe Working Group** – Bruno Tesnière  
Chair XBRL Europe

**11:00-11:30**

**Roundtable on the RTS** – Anna Sciortino, Rita  
Clijmans, Bruno Tesnière, Jon Rowden, Thomas  
Verdin

**11:30-11:50**

**An overview on the ECB evolutions (European  
Reporting Framework and BIRD – BANKS  
INTEGRATED REPORTING DICTIONARY  
update)** – European Central Bank Julia Catz

**11:50-12:10**

**Common concepts in dictionaries: XBRL as  
a highest uncommon denominator between  
standards** – Amyce Aurora-Smith XBRL UK

**12:10-12:30**

**12:30-14:00**

**Lunch**

**8:00-10:30**

**Meet the experts**

**10:50-11:10**

**ISO/TC 307 Blockchain and Distributed  
Ledger Technologies** – Eric Cohen, Audit Data  
Standards

**11:10-11:40**

**Lightweight BI with OIM dashboards** – Mark  
Goodhand, Corefiling

**11:40-12:00**

**Calculation 2.0 for XBRL** – Herm Fisher, Mark  
V.

**12:00-12:30**

**Closing Academic track/Eurofiling**

Trading Room A

**XBRL Europe Main Track**

Trading Room B

**Academic Track**

**14:00-14:20**

**The ESEF implications on the SBR programs in Europe** – Frans Hietbrink Chair – XBRL Europe SBR Working group

**14:00-14:35**

**Open Information Model WG Filing Indicators OIM Model, JSON and CSV**

**14:20-14:35**

**Linking up data with SBR in Finland** – Elina Koskentalo XBRL Finland

**14:35-14:50**

**“XBRL GL in the Nordics” pilot in Finland: auditing and tax auditing Estonia: payroll reporting and other applications** – Nordic Smart Government Elina Koskentalo XBRL Finland

**14:35-15:05**

**Formula WG  
Abandoning XML node navigation XF syntax Xule and other implementation**

**14:00-15:05**

**SBR in the NL update** – Paul Snijders Chair – Vice Chair XBRL Europe CEO Semansys Technologies

**15:05-15:25**

**Coffee break**

**15:25-15:45**

**Why Corporate Natural Capital Accounting (NCA) and XBRL is important for Business** – Liv Watson – Workiva member of XBRL Europe

**15:45-16:05**

**EU Non Financial Directive in Spain: How to utilise technology to increase the impact on decisions?** – Maria Mora Fujitsu member of XBRL Europe and Chair of the Best Practise Board at XBRL International

**16:05-16:25**

**News from Asia** – Yoshiaki Wada XBRL Japan

**16:25-16:45**

**News from XBRL Europe working Groups SDTF, SBR, COREP FINREP S2, ESMA** – WGs chairs

**16:45-17:00**

**Closing of the 21st XBRL Europe Day and of the Eurofiling XBRL Week 2018**