

**XBRL | EUROPE**

**XBRL | IT**

# 31<sup>st</sup> XBRL EUROPE CONFERENCE in Rome (Italy)




22-23 May 2023



Hosted by



## ***XBRL Europe and its PREMIUM MEMBERS***



08:30-10:00	<b>MONDAY 22 MAY</b> <b>Welcome and registration</b> <b>XBRL Europe networking &amp;</b> <b>reunion Breakfast</b>	 <b>31<sup>st</sup> XBRL EUROPE</b> <b>CONFERENCE</b> <b>in Rome (Italy)</b> <b>22-23 May 2023</b> <i>Hosted by</i> 
10:00-12:00	ESEF Plenary Session	
12:00-13:00	XBRL Europe General Assembly (restricted)	
13:00-14:00	Lunch	
14:00-16:00	ESG PLENARY	
16:10-16:30	<i>Coffee break</i>	
16:30-18:00	Use Cases presentations by partners	
16:30-18:00	XBRL Europe OAM&BR WG <i>restricted</i> )	
16:30-18:00	XBRL Europe Bank Insurance WG	
	<i>Starting at 19:30 (Departure at 18:30)</i> <b>Friendly dinner</b>	

08:30-09:30	<b>TUESDAY 23 MAY</b> <b>Registration desk open</b>	 <b>31<sup>st</sup> XBRL EUROPE</b> <b>CONFERENCE</b> <b>in Rome (Italy)</b> <b>22-23 May 2023</b> <i>Hosted by</i> 
09:30-13:00	XBRL Italy Plenary session	
09:30-11:00	BPTF WG	
11:00-11:15	<i>Coffee break</i>	
11:00-12:30	ESG WG	
11:00-12:30	XBRL Europe OAM ESAP Public session	
12:30-13:00	<b>XBRL Europe Executive Committee meeting</b> (reserved to XBRL Europe ExCo members)	
13:00-14:00	<i>Lunch</i>	
14:00-16:00	<b>SUPERVISORY REPORTING – Plenary session</b>	



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# AGENDA

## Monday 22 May 2023

08:30-10:00

- *XBRL Europe networking & reunion Breakfast*



31<sup>st</sup> xbrl Europe Conference in Rome – 22-23 May 2023

**XBRL EUROPE**  
Hosted by  **XBRL IT**

Monday 22 May 2023  
10:00-12:00 CET  
**ESEF PLENARY**

**10:00 – 12:00 CET**  
**ESEF Plenary**

*Auditorium*

10:00-12:00

- 10:00 – Introduction – **Welcome words** by Paolo Brancone, Bank of Italia, Bruno Tesnière, Chair XBRL Europe, and Gilles Maguet, CEO XBRL Europe
- 10.15 – 12.00 - **ESEF Plenary** – moderated by Jon Rowden, PwC
- 10.15 – ESAP and the view from the European Commission + Q&A – **Petr Wagner**, Deputy Head of Unit EC DG FISMA – Unit C1 – Corporate reporting, audit and credit rating agencies
- 10.40 – ESMA developments + Q&A – **Eduardo-Javier Moral Prieto**, Senior Policy Officer ESMA
- 11.15 – Best Practice Task Force update – **Pierre Hamon**, XBRL Europe BPTF Chair
- 11.30 – Using the ESEF data – **Alexandre Prat-Fourcade** XBRL France
- 11.45 – The Analysts and ESEF – The trust by Regulators towards Equity Financing, the Capital Markets Union and Retail Investment Strategy via the enhancement of transparency and comparability, **Davide Grignani** Chair of the Italian Association of Analysts AIAF



12:00 -13:00	<ul style="list-style-type: none"> <li>• XBRL Europe General Assembly (Open to XBRL Europe members)</li> </ul> <p style="text-align: right;"><i>Auditorium</i></p>
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13:00-14:00	<ul style="list-style-type: none"> <li>• <i>Lunch</i></li> </ul>
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**14:00 – 16:00 CET**  
**ESG Plenary session**

*Auditorium*

14:00-16:00	<ul style="list-style-type: none"> <li>• ESG PLENARY moderated by Patricia Myles, DFinSolutions and René van der Meij, XBRL NL</li> <li>• 14:00 The Future of standard setting in ESG reporting by <b>Patrick de Cambourg</b> (Chair of the EFRAG Sustainability Reporting Board)</li> <li>• 14:30 Technical architecture and methodology; development of the ESRS and Article 8 XBRL taxonomy by <b>Richard Bössen</b> (Senior Manager Digital Reporting EFRAG) and <b>Andrea Giannini</b> (EFRAG SR Central Secretariat)</li> <li>• 15:00 Progress ISSB taxonomy by <b>Owen Jones</b> (Lead IFRS Foundation’s digital taxonomy team)</li> <li>• 15:30 Round Table (Guests: Petr Wagner, Bruno Tesnière, Richard Bössen, Andrea Giannini and Owen Jones)</li> </ul>
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16:00 -16:10	<ul style="list-style-type: none"> <li>• Closing remarks of day one</li> </ul>
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16:10-16:30	<ul style="list-style-type: none"> <li>• <i>Coffee-break</i></li> </ul>
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**ESEF USE CASES**  
**Presentations by partners**  
**16:30 – 18:00 CET**



*Auditorium*

- **AMANA**

Glencore process – from source data to designed and ready-to-file reports and XBRL engine for authorities gathering XBRL reporting packages.  
 By Elena Serova (AMANA Switzerland) and Pierre Hamon (AMANA France)

- **IRIS**

- Sample tagged reports of companies will be presented using ESRS (draft) Taxonomy and a probable peer comparison will be drawn based upon the GHG Emissions.  
 - Leveraging ESEF XBRL data, drawing comparisons for peer benchmarking purposes from the data available in a single repository along with Pre-defined dashboard/reports and ability to navigate to the data source in the annual report.

**XBRL Europe OAM&BR WG**

*Meeting room*

**16:30 -18:00**

- **XBRL Europe OAM&BR WG** (Chairs Kzryzstof Jesse - Bundesanzeiger – XBRL Germany) and Marco Vianello – Infocamera, XBRL Italy (Restricted)

## XBRL Europe Bank Insurance WG

*Meeting room*

16:30 -18:00

- **XBRL Europe Bank Insurance WG** (Chairs Vincent le Moal-Joubel, ACPR Banque de France XBRL France and Thomas Verdin, BM&A TESH Advice XBRL Europe and XBRL UK)
  - Regulatory News
  - Letter from EBA and EIOPA about DPM Refit / XBRL evolutions
  - XBRL Standard European Roadmap (Thomas Klement & Ad hoc Subgroup)

## Friendly dinner

19:30



(at own costs) at the Mancini Park Hotel in via di Valleranello 67, 00128 Rome. **Buses** are organized for your transfer to the dinner venue, starting at 18:30 (8 minute walking distance from the Teatro Salone Margherita, via Ludovisi). Returns to the center are organized for 23:00

# Tuesday 23 May 2023

08:30

- *Registration desk open*

09:30– 13:00 –



**XBRL Italy conference on ESEF**

*In Italian*

*Auditorium*

**09:30 – Welcome words**

di **Paolo Brancone** – Banca d'Italia e **Stefano PIGHINI** – Presidente XBRL Italia

**09:35 – Apertura dei lavori**

CNDC-EC – **Elbano De Nuccio** – Presidente del Consiglio Nazionale Dottori Commercialisti

**09:40 – Regulatory reporting and data quality: a focus on Italian banks**

**BCE** – **Giancarlo Pellizzari** – Head of Banking Supervision Data Division

**10:00 – ESEF : novità regolamentari ed esiti del primo anno di applicazione**

CONSOB – **Pierluigi Capuano**

**10:20 – L'evoluzione del bilancio di sostenibilità nelle imprese assicurative**

ANIA – **Alessandra Diotallevi**

**10:40 – Il bilancio ESEF e il nuovo report di sostenibilità per le imprese quotate**

Assonine – **Leonardo Benvenuto**

**11:00 - Coffe-break**

**11:20 – La revisione del bilancio ESEF al secondo anno di applicazione della normativa**

ASSIREVI – **Luisa Polignano (da remoto)**

**11:40 – CMU, Equity Financing, RIS: la spinta dei regolatori per accelerare il processo con maggiore trasparenza e comparabilità**

AIAF – **Davide Grignani** – Presidente

**12:00 – Il deposito ESEF su EMARKET SDIR-Storage et la comunicazione digitale del bilancio sociale, il caso Intesa Sanpaolo**

Teleborsa – **Maria Luisa Villa** ; Gruppo Intesa - **Silvia Tirelli**

**12:20 – L'integrazione del bilancio ESEF con il bilancio di sostenibilità**

PwC – **Dino Ponghetti e Paolo Bersani (da remoto)**

**12:40 – XBRL Italia, CSRD e rendicontazione di sostenibilità**

Prof **Andrea FRADEANI** – XBRL Italia





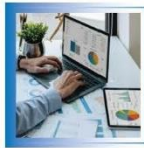
## A Global Leader in Disclosure Management & Compliance Reporting

IRIS CARBON® is an intuitive platform that allows authoring, review and finalization of compliance reports including ESEF. It is the preferred software for over 250 customers for filing their AFRs in iXBRL across Europe. In the UK we assist close to 2000 companies with their UK HMRC iXBRL reporting.



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### CONTACT OUR EXPERTS

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## TESTIMONIALS

**"I wish to express my gratitude to the IRIS team for their engagement and professionalism in supporting Eni with the ESEF mandate."**



**Roberto Nardi**  
Head of Consolidated  
Financial Statements and Reporting

**"We chose IRIS CARBON® since we wanted an outsourcing option for publishing iXBRL in English, French, and Dutch."**



**Guy Provoost**  
Manager Accounting and  
Financial Control



[www.iriscarbon.com](http://www.iriscarbon.com)

IRIS Business Services operates with the trade name Fin-X Solutions in the UK. We have no association with the UK IRIS Group.

11:00– 11:15	<ul style="list-style-type: none"> <li><i>Coffee-break</i></li> </ul>
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<b>BPTF WG</b>		<i>room 1</i>
09:30 -11:00	<ul style="list-style-type: none"> <li><b>BPTF WG</b> (blocktagging, Validations, etc.) co-Chair Pierre Hamon, Amana</li> </ul>	
<b>ESG WG</b>		<i>room 1</i>
11:00 -12:30	<ul style="list-style-type: none"> <li><b>ESG WG</b> Chair René van der Meij XBRL NL</li> </ul>	
<b>XBRL Europe OAM&amp;BR WG (Public session)</b>		<i>room 2</i>
11:00 -12:30	<ul style="list-style-type: none"> <li>11:00 – 12:30 CET – <b>OAM ESAP Public session</b> Chair Krzyszttof Jesse, Bundesanzeiger</li> </ul>	
<b>XBRL Europe Executive Committe</b>		<i>room 2</i>
12:30 -13:00	<ul style="list-style-type: none"> <li><b>XBRL Europe Executive Committe</b> meeting <i>(reserved to XBRL Europe ExCo members)</i></li> </ul>	

13:00-14:00	<ul style="list-style-type: none"> <li><i>Lunch</i></li> </ul>
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## SUPERVISORY REPORTING

*Auditorium*

14:00 -16:00

### SUPERVISORY REPORTING

Moderated by Vincent le Moal-Joubel, ACPR Banque de France XBRL France – Thomas Verdin, BM&A Tesh Advice XBRL Europe and XBRL UK

















- **Plenary Session with ECB, SRB, EBA, EIOPA and Roundtable** with XII & XBRL Europe
- **14:00 Supervisory reporting – regulatory and technical roadmaps – Introduction** by co-Chairs Vincent le Moal-Joubel, ACPR Banque de France (XBRL France) and Thomas Verdin, BM&A Tesh Advice (XBRL Europe, XBRL UK)
- **14:10 Latest data management developments at the ECB Banking Supervision** by Giancarlo Pelizzari, Head of Banking Supervision Data Division at the European Central Bank
- **14:25 EBA News** by Diana Gaibor, Reporting Expert at the European Banking Authority
- **14:40 SRB Data Collection** by Panagiotis Nikolaou ICT Expert at the Single Resolution Board
- **15:55 EIOPA News** by Aitor Azcoaga, Senior Expert on Supervisory Processes at EIOPA

16:00 -16:10

- Closing remarks  
**XBRL Standard? Roundtable**

Moderator: Thomas Klement, XBRL Europe Standard Roadmap WG Chair, CEO at ABZ Reporting  
Panelists: John Turner, CEO at XBRL International ; Mark Goodhand, Head of Research at CoreFiling ; Martin Deville, and all speakers.

# THE SPEAKERS AND WG COORDINATORS

 <p><b>BANCA D'ITALIA</b> Paolo Brancone Bank of Italia</p>	 <p><b>Bruno Tesnière</b> Chair XBRL Europe</p>	 <p><b>Gilles Maguet</b> CEO XBRL Europe &amp; Secretary General XBRL France</p>	 <p><b>Jon Rowden</b> XBRL Europe / PwC</p>
 <p><b>Petr Wagner, Deputy Head of Unit DG FISMA – Unit C1</b></p>	 <p><b>Eduardo-Javier Moral Prieto, Senior Policy Officer, ESMA</b></p>	 <p><b>Pierre Hamon</b> XBRL France - etXetera Co chair BPTF ESEF</p>	 <p><b>Alexandre Prat-Fourcade</b> XBRL France</p>
 <p><b>Davide Grignani</b> Chair of the Italian Association of Analysts AIAF</p>	 <p><b>Patricia Myles</b> DFinSolutions</p>	 <p><b>René Van der Meij</b> Sustainability WG Chair XBRL Netherlands</p>	 <p><b>Patrick de Cambourg</b> Chair of the EFRAG Sustainability Reporting Board</p>
 <p><b>Richard Bössen</b> EFRAG</p>	 <p><b>Andrea Giannini</b> EFRAG</p>	 <p><b>Owen Jones</b> Leaf IFRS Doudnation's digital taxonomy team</p>	 <p><b>Krzysztof Jesse,</b> Bundesanzeiger- XBRLGermany OAM &amp; BR WG</p>



**Vincent Le Moal-Joubel**  
 Chair XBRL France  
 Co chair B&I WG



**Thomas Verdin, TESH**  
 BM&A  
 XBRL UK & Europe  
 WGs Chair



**Marco Vianello**  
 Infocamere  
 XBRL Italy



**Stefano Pighini**  
 President  
 XBRL Italy



**Elbano de Nuccio**  
 President  
 CNDC-EC



**Giancarlo Pellizzari**  
 Head of Banking  
 Supervision Data Division  
 ECB



**Pierluigi Capuano**  
 CONSOB



**Alessandra Diotallevi**  
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**Leonardo Benvenuto**  
 Assonime



**Luisa Polignano**  
 ASSIREVI



**Maria Luisa Villa**  
 Teleborsa



**Silvia Tirelli**  
 Gruppo Intensa



**Dino Ponghetti**  
 PwC



**Paolo Bersani**  
 PwC



**Prof Andrea Fradeani**  
 XBRL Italy



**Diana Gaibor**  
 EBA





**Panagiotis Nikolaou**  
SRB



**Aitor Azcoaga**  
Senior Expert on  
Supervisory Processes  
EIOPA



**Thomas Klement**  
XBRL Europe Standard  
Roadmap WF – ABZ  
Reporting



**John Turner**  
CEO XBRL International



**Mark Goodhand**  
CoreFiling



**Martin DeVille**  
UBPartner



**Eugenio Virguti**  
Secretary General XBRL  
Italy



## Streamline Your ESEF and ESG Reporting with **Artificial Intelligence**

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### Why CFOUR Comply?

- ✓ Simplified **ESEF, UKSEF, and ESG reporting**, reducing the time and effort required for compliance.
- ✓ **Automatic tagging** of financial statements and notes **with TagSense** powered by Artificial Intelligence
- ✓ Keep creating your branded visually appealing reports in PDF Format with **accurate conversion** from PDF to XHTML
- ✓ **Roll-forward the tagging done from previous year's submission** to the new year's submission simplifying the tagging process and saving time



## About XBRL Europe?

XBRL Europe is a regional not for profit organization (affiliated to XBRL International) for the promotion of XBRL in Europe, with 37 members in 2023.

XBRL Europe has been set up to foster European XBRL efforts, to implement common XBRL projects in Europe between its members and to liaise with European Authorities and organizations.

### **37 Members in 2023:**

Jurisdictions and EU Institutions & Federations: XBRL Finland; XBRL France; XBRL Germany; XBRL Italy; XBRL Netherland; XBRL Sweden; XBRL United Kingdom; EFFAS.

Premium members: Amana; Amelkis; Bundesanzeiger Verlag; DFIN Solutions; Ernst & Young EMEIA; Invoke; Pomelo-Pradigm; PwC; Workiva, XBRLExpress.

Silver members: Alui; AxiomSL; Bank Al-Maghrib; Certent; DataTracks Global Services Ltd; Eunoia; FriendStudio; Fujitsu Poland EMEA; Greenomy; Infogreffe; Iris Business Services Ltd; Julhiet Sterween; Labrador; Poslovna Inteligencija; Parseport; Reporting Estandard; Semansys; TESH Advice; UBPpartner.

## How to join XBRL Europe?

XBRL Europe has four categories of members (jurisdictions and EU institutions, general entities and individuals)

- Cat 1: European XBRL Jurisdictions
- Cat 2: European Institutions and European Federations
- Cat 3: Non for profit Entities (Institutions, Federations, Associations) as well as for profit
- Cat 4: Individuals

All the direct members are in the Category 2, 3 and 4. The category 3 is comprised of “Premium members” and “silver members” with benefits attached.

More information at [www.xbrleurope.org](http://www.xbrleurope.org) Section “How to become a member” under “Membership” Tab.

XBRL Europe has in 2018 developed an ESEF Hub where all information on ESEF can be found. This XBRL Europe Digital HUB has been highly recognized and praised by all the stakeholders including the Authorities. More information [VISIT ESEF.XBRL.EU!](http://VISIT.ESEF.XBRL.EU!)

XBRL Europe follows thoroughly in 2023 the development of the digitization of the Sustainability ESG standards in Europe and worldwide through its Sustainability Working Group with answer to consultations, White papers writing and participation to specific works and relations with EFRAG and ISSB. More information and download of the white paper :

[https://www.xbrleurope.org/?page\\_id=2883](https://www.xbrleurope.org/?page_id=2883)

## THE WORKING GROUPS

XBRL Europe has set up dedicated Working Groups in which its members gather regularly (by conference calls or face-to-face meetings). **Active working groups and Committee in 2023:**

- **Bank and Insurance Working Group** – Contributes to the regulatory reporting processes (COREP, FINREP, Solvency2) for the institutions under supervision of EBA/ECB and EIOPA, to share experiences learned from preparers and liaise with supervisors – Co-Chairs: Vincent Le Moal-Joubel (Banque de France - XBRL France Chair ) & Thomas Verdin (TESH Advice, XBRL UK & Europe).
- **Best Practice Task Force** – Aims to develop Best Practices on ESEF (European Single Electronic Format). – Chair: Roger Haddad (UBPartner, XBRL France & Europe) and coordination Pierre Hamon (Amana - XBRL Europe) David Bell (UB Partner XBRL France).
- **Sub group Mapping ESEF in Europe** Aims to share best practices on Mapping in ESEF in the various EU countries and to create a European inventory. This group has endorsed and published the European Block Tagging Hierarchy developed by the XBRL France Mapping ESEF Working Group – Leader: Pierre Hamon Amana - XBRL Europe
- **Subgroup validation rules on ESEF** Aims to create a European inventory on all the validation rules in ESEF starting from the conformance suite– Leader: Pierre Hamon
- **OAM & BR WG** – Aims to increase coordination and interoperability for XBRL efforts and taxonomies for European business registers and company information providers – Pilot: Krzysztof Jesse (Bundesanzeiger, XBRL Germany & Europe) and Marco Vianello (Infocamere XBRL Italy). **This group meets twice a year on private basis between OAMs and BRs and organises Public sessions towards members on the same basis**

- **Sustainability ESG WG** – Promotes XBRL for Environmental Social and Governmental reporting at European level; aims at following the development of the digitization of the Sustainability ESG standards in Europe and worldwide through its Sustainability Working Group with answer to consultations, White papers on interconnectivity and participation to specific works and relations with EFRAG and ISSB– co Chair: René van der Meij (SBR Nexus - XBRL Netherlands).
- **Standard Roadmap WG** – Develops a roadmap of possible improvements for the XBRL standards, contribute to XBRL International calls for comments and facilitate technical implementation discussions within the XBRL Europe community. This new WG co chaired by Thomas Klement (ABZ Reporting – XBRL Germany) and Mark Goodhand (Corefiling – XBRL UK) has started as a subgroup of the B&I WG working group working around the DPM refit and the formula specification.
- **Executive Committee** – Chair: Bruno Tesnière (PwC, XBRL France & Europe).



# Annual-, Interim-, ESEF- and ESG-reports.

We provide an "all-in-one" disclosure management solution as well as a "plug-and-play" ESEF Reporting Software. AMANA's corporate headquarters are in Germany, with three offices in Switzerland, France and Italy and partners network all around Europe. Visit our web pages and webinars or request our whitepapers or an individual demonstration of our software solutions.

AMANA.DE

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## GLENCORE

*We implemented SmartNotes for our financial and production reporting and have reached a high level of automation in our process. The excellent functionalities for numbers as well as the design implementation within SmartNotes has made the reporting process both more efficient and completely transparent. The SmartNotes project team supported us competently and professionally throughout the entire implementation period. Being a listed company on the London stock exchange we are using SmartNotes to prepare the ESEF report (European Single Electronic Format), with taggings of primary statement as well as notes to the financial statements. We performed the project with internal resources and the support from AMANA, using their competences in both areas XBRL technical and accounting. The integration of XBRL tagging into SmartNotes has allowed us to further enhance the automation in the report production process.*

### Aniko Boender

Glencore Group Financial Reporting

# AMANA

A Member  
of LucaNet Company

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# THE PARTNERS

## GOLD PARTNERS



<https://amana.de/en/>

AMANA is based in Germany in Essen and is part of the LucaNet company. Originally a spin-off of PwC Germany, AMANA is on the market since 12 years and has more than 1000 customers. With the Disclosure Management Solution SmartNotes or with XBRL Tagger, companies can create ESEF reports. SmartNotes customers are working in finance, communication, investor relations and ESG departments, creating external and internal reports. Our XBRL Engine is used by regulators, for example by Financial Market Authorities in Liechtenstein.

This year, AMANA joined the LucaNet company. Founded in 1999, LucaNet is a German software vendor with a focus on corporate performance management (CPM) for finance including tax solutions and financial disclosure management solutions. The company is headquartered in Berlin with additional offices in Germany, Europe, the UK, Asia and the United States. LucaNet has over 5,000 customers in 50 countries worldwide.

After many years of successful partnership in the area of Disclosure Management, LucaNet and AMANA are embarking on a joint path into the future. This is not only a great opportunity for AMANA and for LucaNet, but also for our customers. With all our experience and concentrated know-how, we can now respond even better to the needs of our clients and provide comprehensive support.



<http://iriscarbon.com>

IRIS Business Services (IRIS) is a global RegTech company with a mission to enable data-driven decision-making by leveraging digital standards. IRIS has deep

hands-on expertise in the XBRL space built over 18 years with customers spread across 50+ countries. As an esteemed member of XBRL International, XBRL Europe, XBRL US, and XBRL South Africa, IRIS is the most trusted name in the XBRL/iXBRL reporting space.

Clients for our XBRL | iXBRL solutions include central banks, business registries, securities commissions, stock exchanges across the world, as well as millions of global enterprises (including Big4s, Fortune 500 companies as well as mid-small-sized companies) who use IRIS solutions for their XBRL and iXBRL-based compliance filings including ESG reporting.

Our flagship product, IRIS CARBON® is a cloud-based, collaborative platform that helps issuers prepare compliance reports such as annual financial reports, quarterly reports, ESG reports and meet the XBRL/iXBRL reporting requirements. Over 5600 companies use IRIS CARBON® for their regulatory reporting in the US, UK, Europe, India, and South Africa. In Europe and UK, IRIS CARBON® assists close to 280 companies with ESEF reporting and close to 2000 companies with HMRC iXBRL reporting. It also has a Disclosure Management Module that facilitates an easy, efficient, and robust financial reporting process.

## SILVER PARTNERS



DataTracks, a pioneer in regulatory reporting, is a well-established company providing compliance reporting products and services to companies worldwide for over 18 years with extensive experience in preparing over 350,000 compliance reports for over 23,500+ clients in 26 countries.

Our team of experts specializes in converting financial statements into formats such as XBRL, iXBRL, XHTML, and XML. We also provide regulatory solutions for ESEF, ESG, AIFMD, FATCA, Solvency II, CRD IV, and MiFID II, which helps EU companies comply with regulators like ESMA, EIOPA, and EBA.



<https://www.eunoia.tech/>

Eunoia is a data analytics company which provides **industry** focused business intelligence solutions. As a cloud first company, we build solutions that deliver scale and speed, ensuring optimal ROI through highly engineered orchestration, paying only for the value consumed.

One of the core solutions offered by Eunoia is CFOUR Comply. CFOUR Comply is an award-winning cloud-based solution that simplifies and automates ESEF, UKSEF and ESG reporting. The solution utilizes the power of artificial intelligence with its TagSense feature, allowing issuers to submit their XBRL reports accurately and efficiently.



<http://www.fqs.pl/en/finance/solutions>

<http://www.fqs.pl/en/finance/services>

Fujitsu is a company that prides itself in being at the fore-front of innovation with 20 years of XBRL proven track record and excellence. Our relentless pursuit for excellence in quality is reflected in all of our products.

Fujitsu combines a unique set of software engineering competences with invaluable insights into XBRL & OIM-CSV technology implementations.

We do provide a complete set of taxonomy agnostic tools to perform all key operations on XBRL. The functional coverage satisfies the needs of all reporting chain participants.

Our dedication to deliver top quality and customer-oriented solutions is invariably praised by our clients including major NCAs and submitters in 37 European countries.



**Trusted by 23,400+ clients**

350,000+ reports | 26+ countries | 18+ years

## ESEF and ESG Reporting Solutions

### DataTracks Rainbow Software

- ✓ Easy text-block tagging with smart roll forward
- ✓ User-friendly interface
- ✓ Granular audit trail
- ✓ Online reviewer's guide for faster & accurate validation
- ✓ Prepare reports in multiple languages

### DataTracks Outsourced Managed Service

- ✓ Error-free services
- ✓ Faster Turnaround time
- ✓ 400+ XBRL experts
- ✓ Serving top 3 Accounting Firms
- ✓ ISO Certified for Quality and Information Security



**450+**  
Enterprises

**20+**  
Countries in Europe

### Other Products

**AFIMD**

**MiFID**

**CRDIV**

**FATCA / CRS**

**Solvency II**

Member of  
XBRL International



XBRL  
Certified Software



ISO 9001:2015 &  
ISO 27001:2013 certified



SSAE 18  
Assessed





