



PEPPOL – Seamless E-Invoicing in a Global Context

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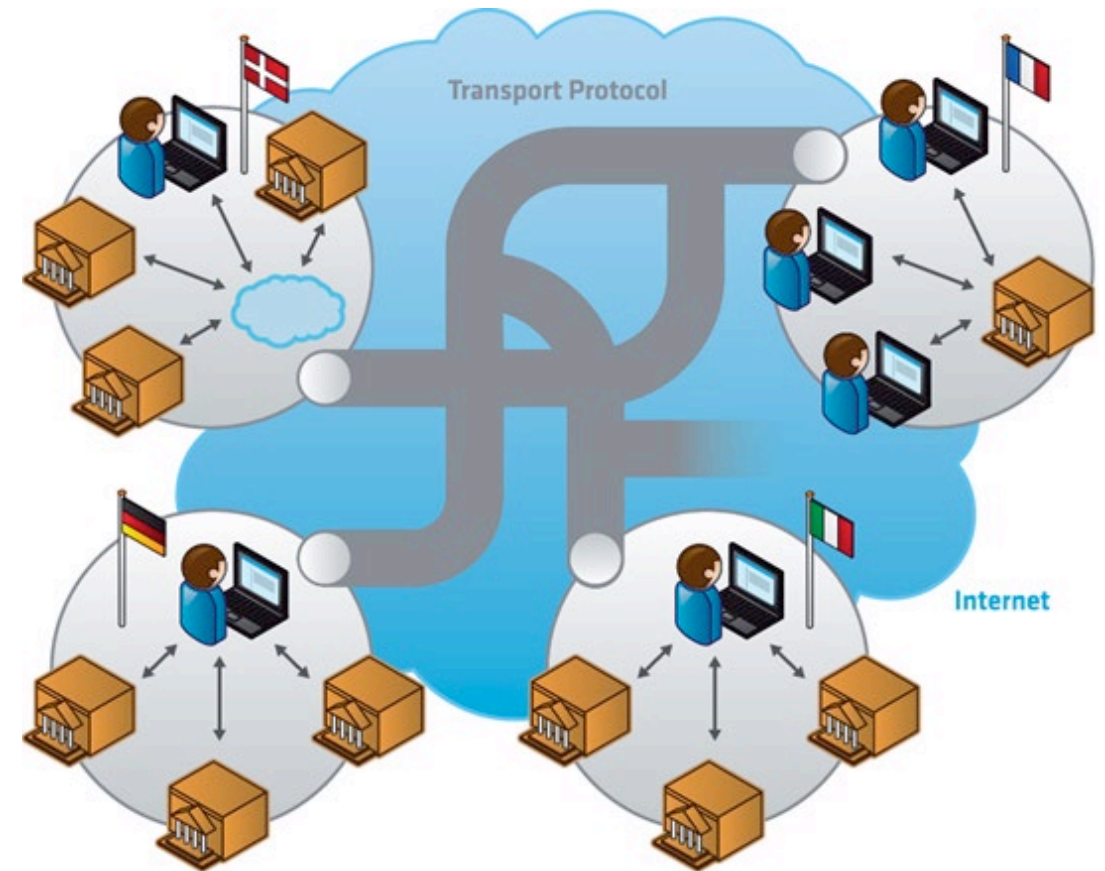
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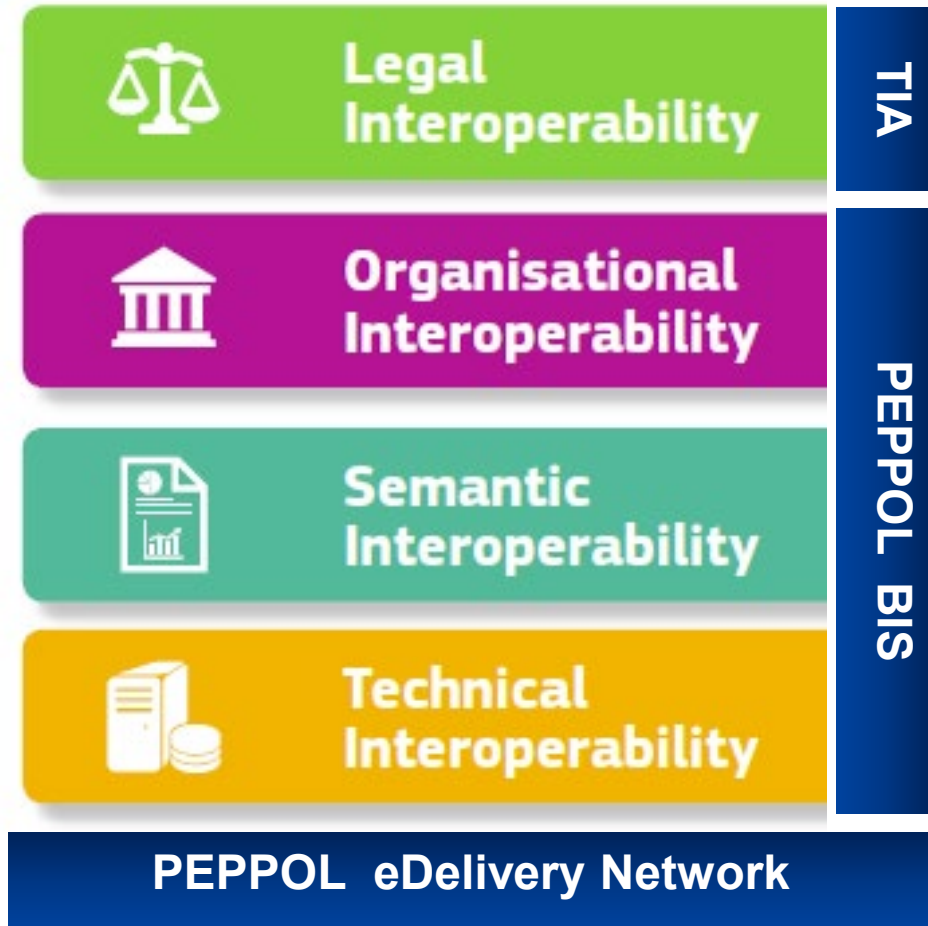
The PEPPOL Vision

To enable businesses to communicate electronically with any European public sector entities in the procurement process, increasing efficiencies and reducing costs



The PEPPOL Interoperability Framework

Based on the
European Interoperability Framework (EIF)



To adopt this Framework all a business needs to do is

- ▶▶ know the identity of its trading partners
- ▶▶ agree that the Framework standards cover the required business transaction
- ▶▶ ensure its software or service provider supports the Framework standards and is connected to a certified Access Point

The PEPPOL Interoperability Framework components

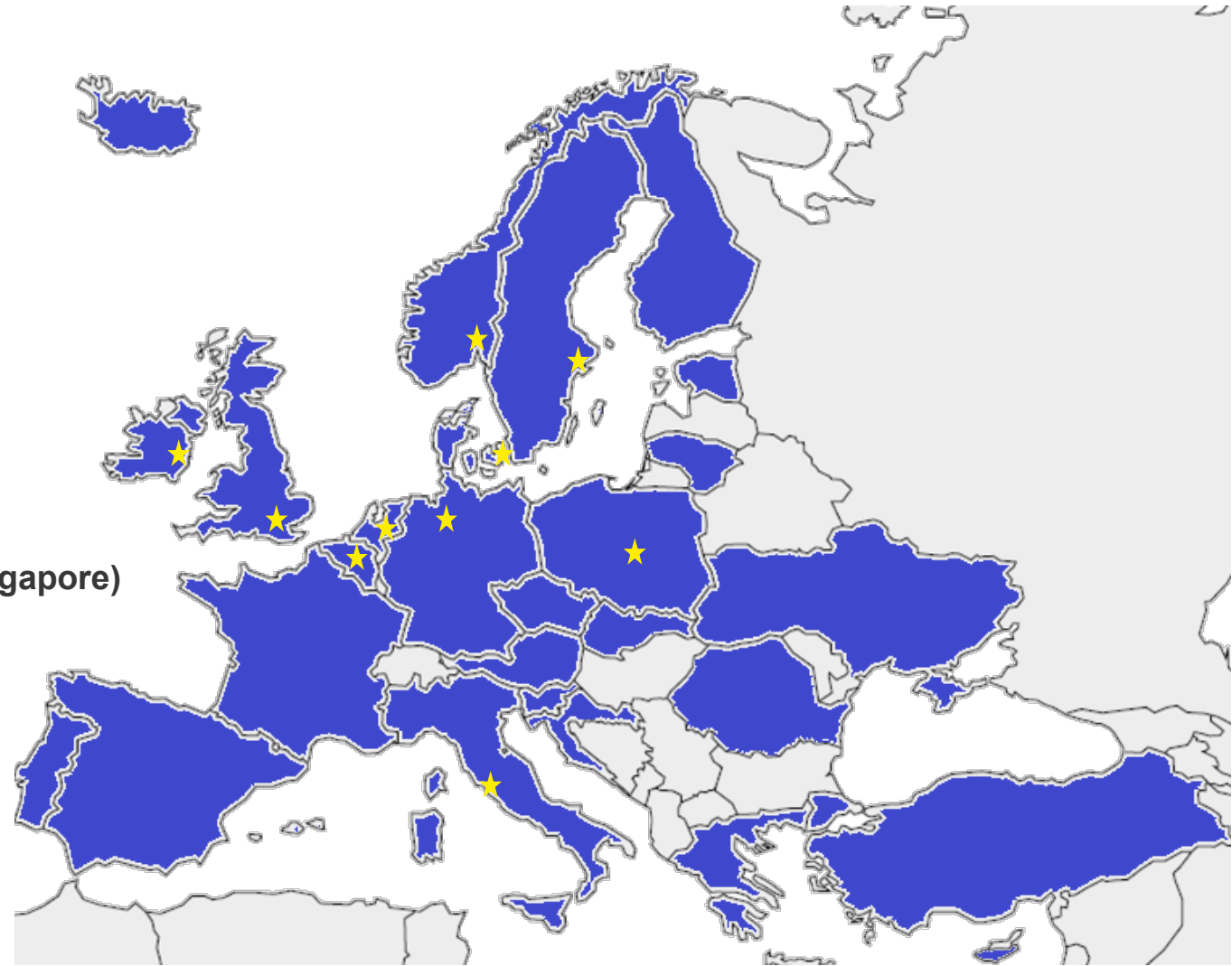
- ▶▶ PEPPOL Business Interoperability Specifications (BIS) utilising the Universal Business Language (UBL – ISO/IEC 19845)
 - ▶▶ Facilitates standards based end-to-end electronic procurement processes
 - ▶▶ Includes PEPPOL BIS Billing 3.0, supporting implementation of Directive 2014/55/EU on e-Invoicing in Public Procurement and EN16931
- ▶▶ PEPPOL eDelivery Network – 4-corner model
 - ▶▶ Technical specifications and sample software (open source)
- ▶▶ PEPPOL Agreement Framework
 - ▶▶ Legal framework for governance and compliance to facilitate multilateral interoperability
- ▶▶ Governance set-up through OpenPEPPOL AISBL
 - ▶▶ International non-profit association, life cycle management routines

The PEPPOL Interoperability Framework today

189 Certified Access Points in 23 countries
in Europe and North America

12 PEPPOL Authorities

- ▶▶ Agency for Digital Government (Sweden)
 - ▶▶ Agency for Digital Italy (Italy)
 - ▶▶ Agency for Public Management and eGovernment (Norway)
 - ▶▶ Danish Business Authority (Denmark)
 - ▶▶ Department of Health (UK)
 - ▶▶ Department of Public Expenditure and Reform (Ireland)
 - ▶▶ Federal Public Service Policy and Support (Belgium)
 - ▶▶ **Free Hanseatic City of Bremen – KoSIT (Germany)**
 - ▶▶ **Info-communications Media Development Authority (Singapore)**
 - ▶▶ Ministry of Economic Development (Poland)
 - ▶▶ SimplerInvoicing (Netherlands)
 - ▶▶ OpenPEPPOL AISBL
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- ▶▶ More than 150.000 public and private sector entities can receive PEPPOL BIS invoices
 - ▶▶ 291 OpenPEPPOL members from 31 countries
 - ▶▶ 60 million+ BIS invoices between APs in 2017



Main priorities – the future for the PEPPOL Interoperability Framework

- ▶▶ Roll-out of PEPPOL BIS Billing 3.0 throughout Europe supporting implementation of Directive 2014/55/EU by April 2019 and beyond
- ▶▶ Increased use of PEPPOL BIS for catalogue, order/order confirmation and despatch advice
- ▶▶ Increased use of PEPPOL BIS in Pre-Award processes supporting implementation of Directive 2014/24/EU
- ▶▶ Revised framework for PEPPOL Transport Infrastructure Agreements
- ▶▶ Assess and include new domains for use of the PEPPOL eDelivery network
- ▶▶ On-board more PEPPOL Authorities – also outside Europe
- ▶▶ Utilisation of Distributed Ledger Technology/Blockchain



More information

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