OpenPEPPOL AISBL
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 components

- **PEPPOL Business Interoperability Specifications (BIS) utilising the Universal Business Language** (UBL – ISO/IEC 19845)
  - Product catalogues, order/order confirmation/despatch advice, invoices/credit notes
  - PEPPOL BIS eInvoice v3 will be EN16931 (European standard for invoicing) enabled
  - A range of pre-award PEPPOL BIS to be released in 2018

- **PEPPOL eDelivery Network – 4-corner model**
  - Technical specifications and sample software (open source)

- **PEPPOL Transport Infrastructure Agreements**
  - Legal framework for many-to-many interoperability

- **Governance set-up through OpenPEPPOL AISBL**
  - International non-profit association, life cycle management routines
PEPPOL eDelivery network features

Free to choose ANY Access Point (162) in ANY country

Sign ONE Agreement; Connect to ALL

Open FOUR-corner model

NO ROAMING fees between PEPPOL Access Points

Sender Access Point must send valid PEPPOL BIS documents

Receiver Access Point receives PEPPOL BIS documents

Exchange of PEPPOL BIS Documents between Access Points

Sender

Address Registry
SML
SMP
Capability look-up

Process

Receiver

1. Prepare

2. Exchange of PEPPOL BIS Documents between Access Points

3. Receive Access Point

4. Process
PEPPOL eDelivery network for elnvoicing today

162 Certified Access Points in 20 European countries, plus Canada and USA

10 PEPPOL Authorities
- Agency for Digital Italy (Italy)
- BOSA (Belgium)
- Department of Health (UK)
- Difi (Norway)
- DIGST (Denmark)
- ESV (Sweden)
- Ministry of Economic Development (Poland)
- Office of Government Procurement (Ireland)
- OpenPEPPOL AISBL
- SimplerInvoicing (Netherlands)

- More than 100,000 public and private sector entities can receive PEPPOL BIS invoices
- 250 OpenPEPPOL members from 28 countries
The PEPPOL Interoperability framework

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 is connected to a certified Access Point
The value of PEPPOL

- Market enabler for interoperable e-procurement solutions
- Standards based business process interoperability through PEPPOL BIS
- PEPPOL eDelivery Network and PEPPOL Transport Infrastructure Agreements enables the technical and legal basis for interoperability
- Significant simplification and improvement of the on-boarding process for buyers and suppliers that want to trade electronically
PEPPOL and OpenPEPPOL learning points and opportunities
Learning points

- Government focus on standards based e-procurement and cross border governance enables the market to deliver interoperable solutions and services

- PEPPOL provides a common interoperable business transaction standard across public sector bodies and their supply chains

- PEPPOL prevents the mandated use of any single provider

- PEPPOL simplifies the on-boarding process for buyers and suppliers that want to trade electronically, significantly

- The PEPPOL approach has proven relevant also outside countries originally part of the PEPPOL project and outside Europe
Opportunities

- Single source/centralised approach or standards based market driven approach?
  - Government role as system owner vs market facilitator?
  - Short term choice with a long term impact!

- How can the your government benefit from the standards based PEPPOL approach to electronic invoicing?
  - Be inspired by it?
  - Be part of it?
More information

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