

What is Peppol and Why is it Spreading Around the World?



Agenda



- → What is Peppol?
- → OpenPeppol Organization
- → How does Peppol work?
- → How to connect to Peppol?
- → Global growth and value propositions
- → Moving towards international interoperability
- → Recent developments in USA, Australia & Japan
- → Q & A

Speakers





Moderator:
Osman Bengür Dönmez
Account Manager

Osman Bengür Dönmez is an Account Manager, responsible for international account management, focused on conducting SAP projects all around the world.



Andre Hoddevik

OpenPEPPOL Secretary General/Chair Norwegian Agency for Public and
Financial Management

His specialties are use of electronic means in public procurement processes. Administration of complex projects with multiple stakeholders.



Ridvan Yigit SNI Partner & CCO

In addition to his expertise and international knowledge in tax technology and technical knowledge on SAP and other ERP softwares, he provides consultancy to global companies on issues such as e-invoice, e-dispatch, e-ledger, VAT reporting.



SNI Webinar 2 March 2021

André Hoddevik Secretary General, OpenPeppol Head of Department, Norwegian Agency for Public and Financial Management

www.peppol.eu



About OpenPeppol and Peppol

OpenPeppol is who we are

OpenPeppol was established in 2012 following a large-scale pilot co-funded by the European Commission and a consortium of 18 government entities to enable elnvoicing and cross-border public procurement. We are a not-for-profit, democratic, member-led international association, consisting of more than 450 public and private sector members from 39 countries

Peppol is what we do

We integrate business processes by standardising the way information is structured and exchanged. Peppol is the name of the Network and Business Interoperability Specifications that we provide, as part of the comprehensive Peppol Interoperability Framework, which includes legal agreements, governance and compliance measures



Peppol stakeholders and service domains

Peppol stakeholders

- End Userswho send and receive business transactions
- Service Providers who enable the exchange of business transactions
- Peppol Authoritiesgovernment bodies that drive Peppol adoption

Current Peppol service domains in production

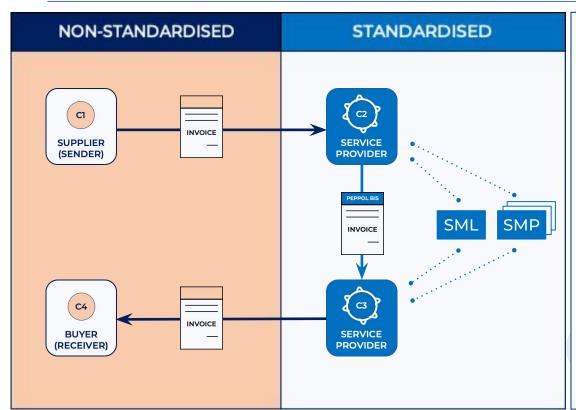
- Peppol Network
- Post-award procurement
- Pre-award procurement

Future Peppol service domains in development

- Logistics
- Continuous Transaction Controls



Peppol Network (4-corner model)



Providing interoperability using **Peppol BIS** (based on ISO/IEC 19845 Universal
Business Language (UBL) standards and
the Peppol Network for the **real-time**and **secure exchange** of business
documents

Peppol provides a **ready-to-use**, **scalable**, both **domestic and cross border**, four-corner model, utilising a market of private sector service providers that are connected to sending and receiving organisations.

Key to the model is a central address registry providing **dynamic discovery of participants** (SML), supported by centralised or distributed local capability look-up services (SMP)



Strengths/advantages of Peppol

- Open four-corner model
 - low barriers to entry for Service Providers and End Users
 - open market of Service Providers providing choice without lock-in
 - low cost, with no 'roaming' charges between Service Providers
- Facilitates interoperability within and between national jurisdictions
- Enables business efficiency
- The Peppol Interoperability Framework
 - Governance Framework consisting of agreements, operational procedures, internal regulations and statutes
 - Architectural Framework consisting of Network and Business Interoperability
 Specifications as well as service level and Peppol Authority specific requirements
- Provides an ever increasing range of business documents beyond elnvoice



Peppol adoption and membership

Peppol adoption

Peppol adoption is driven by Peppol-certified service providers and governments

Peppol adoption

Countries with Peppol activity 39
Active end users (businesses) > 400.000
Business transaction exchanged in last year > 150 million

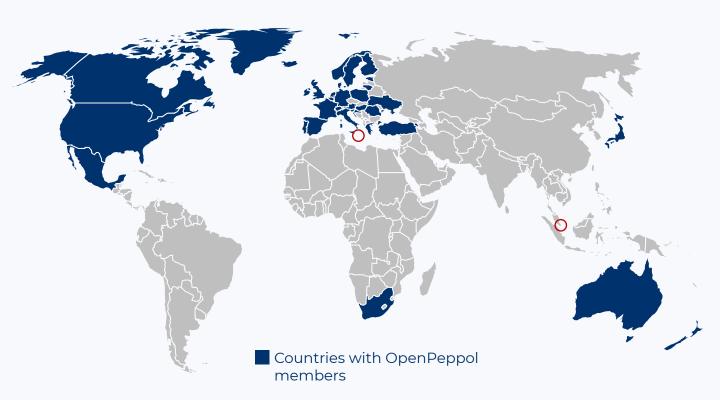
Peppol members

Peppol members are located in Europe, North America, South America, Africa, Asia and Oceania

Peppol members	as at 01 March 2021	
Members	457	in 39 countries
Peppol-certified Service Providers	310	in 33 countries
Peppol Authorities	15	in 3 continents



Countries with OpenPeppol members



Armenia Australia Austria Belgium Canada Croatia Cyprus Denmark **Fstonia** Finland France Germany Greece Hungary Iceland Ireland Italy Japan Lichtenst ein Lithuania

rg Malta Mexico Netherlan ds New Zealand Norway Poland Portugal Romania Singapore Slovenia South Africa Spain Sweden Switzerlan Turkey UK

Ukraine

Luxembou

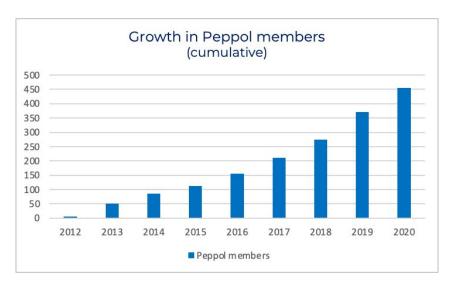


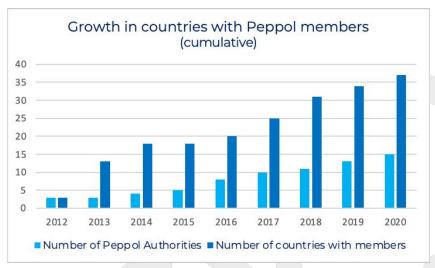
Peppol Authority members

- 1. Australia Australian Taxation Office
- 2. Belgium Federal Public Service Policy and Support
- 3. Denmark Danish Business Authority
- 4. Germany Coordination Office for IT Standards (KoSIT) Free Hanseatic City of Bremen
- 5. Greece General Secretariat of Information Systems
- 6. Iceland Financial Management Authority
- 7. Ireland Department of Public Expenditure and Reform
- 8. Italy Agency for Digital Italy
- 9. Netherlands Ministry of the Interior and Kingdom Relations
- 10. New Zealand Ministry of Business Innovation and Employment
- 11. Norway Norwegian Agency for Public and Financial Management
- 12. Poland Ministry of Economic Development
- 13. Singapore Info-communications Media Development Authority
- 14. Sweden Agency for Digital Government
- 15. UK Department of Health and Social Care



Growth in Peppol







Strengthening adoption of Peppol - Europe

- Italy accepts the Peppol invoice format to the national SdI elnvoicing platform
- Italy has mandated the Peppol order format in healthcare, with real-time activity reporting by AGID at https://peppol-ap.agid.gov.it/notier/pub/risultatiAp.html
- France accepts Peppol invoice format to Chorus-Pro, CTC initiative to be implemented 2023-2025
- Peppol adoption in Germany is being strongly driven by the November 2020 deadline for mandatory elnvoicing to public bodies, upcoming initiative on ordering
- Mandate for Peppol BIS Billing established in Norway, Sweden, Denmark
- Mandate for Peppol Order established in Sweden, expected in Denmark and Norway
- Croatia has mandated the Peppol eInvoice format
- Ukraine and Poland exchanged their first Peppol messages under the EU4 Digital elnvoicing pilot



Increasing adoption of Peppol – beyond Europe

- Peppol Authorities established in Singapore, Australia and New Zealand
- Canada now an Observer member of OpenPeppol
- US Business Payments Coalition work ongoing to establish a US framework for elnvoicing
- Japan announced intention to adopt Peppol as basis of Japanese standard, mandatory elnvoicing expected from 2023
- Australia announced mandatory Peppol based elnvoicing for government from 2023
- Saudi Arabia is requiring use of Peppol BIS Billing as basis for tax reporting, expected from 2023
- Ongoing dialogue with several Asian countries



Key developments to support global adoption

- Peppol International invoice
 - enables cross-border interoperability outside Europe
 - possibility to accommodate national regimes for indirect taxation/VAT
 - in development, based on Peppol BIS Billing 3.0
- Peppol Continuous Transaction Controls (CTC)
 - supporting delegated clearance and/or indirect tax reporting models
 - in development, entering Proof of Concept phase
 - building on the Peppol specifications and network
- National use of the Peppol Network
- Logistics messaging



Find out more

- eMail info@peppol.eu
- website <u>www.peppol.eu</u>
- any questions?



About SNI



Founded in 2006





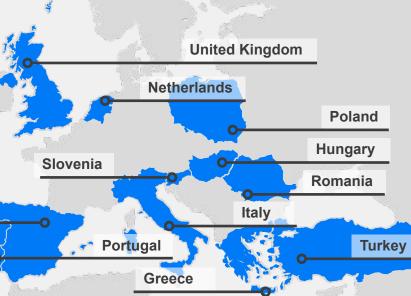




offices/partners across Europe







Sni







(75% multinationals)





30+

country

solutions





