Peppol CTC Community

Regular meeting
21st September 2022

The future is open

www.peppol.org

Agenda

- External activities
- France Poof-of-Concept
- Working groups
- AOB

External activities

- **Exchange Summit in Germany**
  - Peppol CTC has been presented to he German community

- **Tax administration engagements**
  - Peppol CTC has been presented in great details to new tax administration
  - Another tax administration considers testing Peppol CTC in playground

- **France PoC**
  - Testing DCTCE in the French Y-model

- **Exchange Summit in Lisbon, Portugal**
  - Peppol CTC updates and France PoC will be presented

Documents: https://openpeppol.atlassian.net/wiki/spaces/CPWGS/pages/2823159817/Other+documents

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Proof-of-Concept: DCTCE for France

- OpenPeppol and EESPA are working together towards a common framework, based on multi-stakeholder governance to ensure an open, resilient and secure exchange network

- the purpose of the common framework is:

  - to create business efficiencies (most EESPA members are also Peppol access points)

  - to speak with one voice when promoting a single interoperable environment that combines invoice distribution (business efficiency) and CTC (tax efficiency)

- a joint working group between OpenPeppol and EESPA was established in early 2022 to make recommendations for convergence of our respective interoperability efforts

- as part of this work, OpenPeppol and EESPA have commenced a Proof-of-Concept to show how the DCTCE model can support the introduction of eInvoicing/eReporting in France

Objectives and success measures

Objectives

- Apply the DCTCE model to the Y model of the French reform

- Make the PoC participation available to all interested parties

- Incorporate end users and a central platform (simulated or otherwise) for end-to-end flow

- Exchange document specifications that meet the requirements of the French reform

- Demonstrate value of DCTCE to stakeholders

Success measures

- Demonstrate that the solution meets DGFIP requirements and works for the Service Providers in EESPA and OpenPeppol

- A follow-on DCTCE-based pilot and eventual exchange framework is established in France

Key activities and oversight
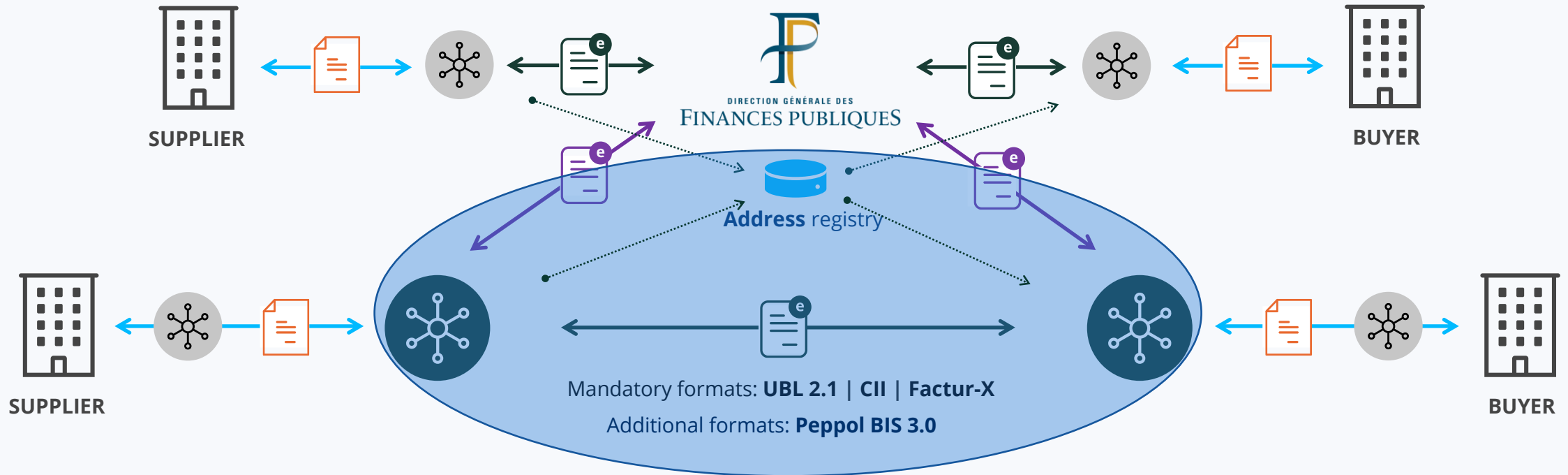
Key activities

- Stakeholder engagement

- Requirements analysis and model design

- Creation and implementation of test environment

- Onboarding and participation

- Publication of PoC report

Oversight

- Progress reporting from PoC team

- Fortnightly review meetings – EESPA / OpenPeppol / Infocert / *FNFE (seeking)*

Y model as a DCTCE environment

Conceptual design and party relationship

DIRECTION GÉNÉRALE DES FINANCES PUBLIQUES

Address registry

Mandatory formats: **UBL 2.1** | **CII** | **Factur-X**

Additional formats: **Peppol BIS 3.0**

SUPPLIER

SUPPLIER

BUYER

BUYER

Dataset, i.e. NOT the final e-Document

e-Document: COMPLET

e-Document: SUBSET alt. COMPLETE

e-Document includes:
- Domestic B2B invoice
- Cross-border B2B sales invoice
- Invoice lifecycle statuses

PDP

OD

Y model and DCTCE - commonalities

- Validation is done in real-time by network of private companies accredited and monitored by the tax administration

- The tax administration sets the accreditation requirements

- Data reporting from accredited providers to the tax administration after invoice distribution

- Possible to send to the tax administration either full tax invoice or invoice subset

- Secure data exchange is provided between private platforms

Utilising DCTCE in the Y model

- DCTCE represents a decentralised approach for the exchange of invoices between buyers and sellers, with the ability to exchange tax data documents with a central government platform or an access point connected to a government system

- DCTCE utilises Peppol message specifications and the Peppol Network, enabling UBL2.1, CII and Factur-X to be exchanged within the model

- DCTCE enables buyers and sellers to exchange eDocuments via a PDP, supporting businesses that prefer to use an PDP route rather than an API or portal

- For businesses that prefer to utilise a Peppol (or other) service provider, that is not an accredited as a PDP, their service provider can become an ODI that connects via a PDP

- End user data is registered and maintained in DCTCE through the SMP/SML – this can co-exist in the Y model or DCTCE can utilise the National eRegistry
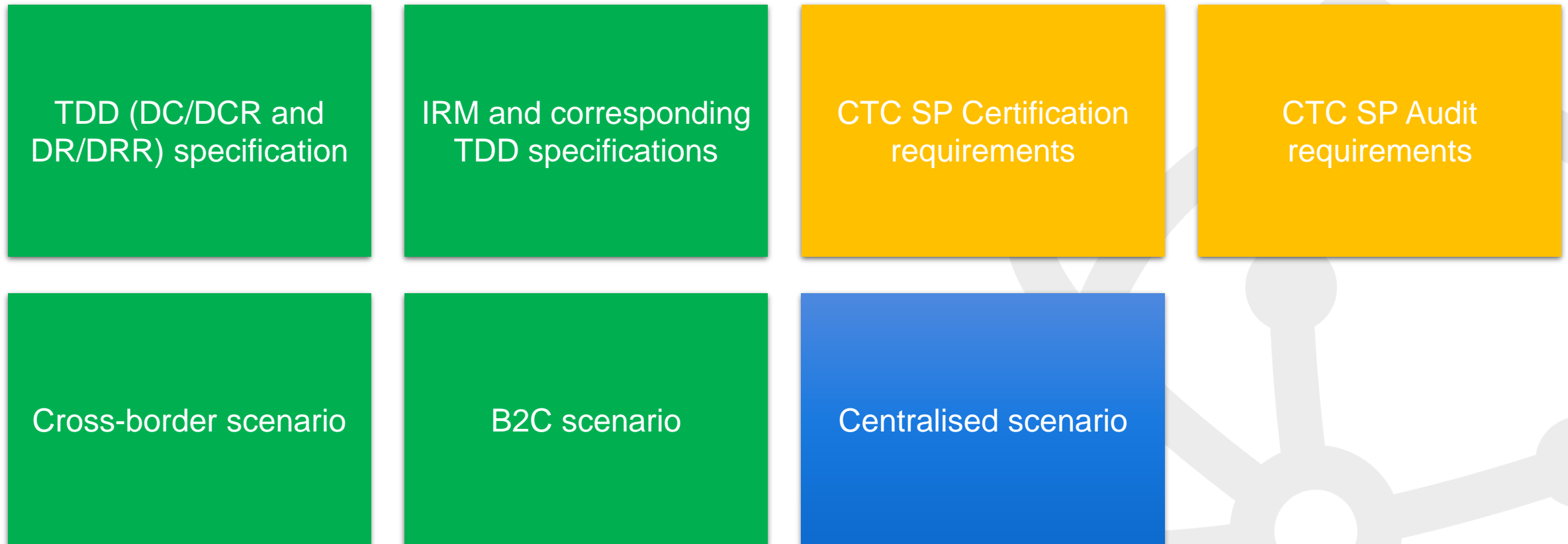
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Suggested working groups

TDD (DC/DCR and DR/DRR) specification	IRM and corresponding TDD specifications

CTC SP Certification requirements	CTC SP Audit requirements

Cross-border scenario	B2C scenario

Centralised scenario

* All work should result in recommendations and best practices, not necessarily in specifications

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Next steps

- Questions?

- eMail   info@peppol.eu

- Website   www.peppol.org