

About us

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PwC's Centre of Excellence on e-invoicing & e-reporting

- Mission: help companies, solution providers and public bodies across the world navigate the rapidly changing global landscape on e-invoicing and e-reporting
- PwC is the global lead advisor on e-invoicing & e-reporting
 - Global Network: + 152 countries
 - E-invoicing & e-reporting related assignments: + 120 countries
 - ITX experts: + 2.000 & technology experts: + 12.000



The road ahead: a global update on the latest regulatory changes and timings

The e-invoicing & e-reporting landscape is changing fast in the EU and beyond

60+

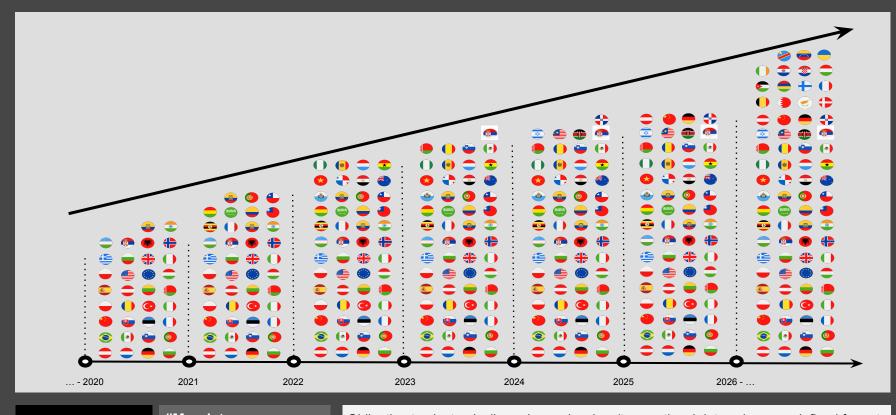
new obligation on the horizon

80+

countries impacted by obligations

70%

of businesses have no clear view on the obligations imposed/roadmap



E- requirements

#Mandatory e-invoicing obligations

#Real-time reporting obligations

#On-request e-audit obligations

Obligation to electronically exchange invoices/transactional data using a predefined format, sometimes via a government run platform.

Requirement to communicate incoming and/or outgoing transactional data to the tax authority in (near) real-time, usually within a few working days, in a pre-defined format.

Obligation to be able to extract and present accounting/transactional data in a predefined format on request of the tax authority (eg. SAF-T).

EU and non-EU watchlist* - Future obligations

Q1

Romania – SAF-T for medium taxpayers

Saudi-Arabia – B2B/B2C/B2G Mandatory e-invoicing (Integration phase) with grace period

Portugal – Obligation to include ATCUD* in invoices

Serbia – B2B mandatory e-invoicing issuance

Philippines – B2B/B2C/B2G mandatory e-invoicing

Panama – All participants of the e-invoicing pilot mandated to use e-invoices & certain taxpayers

Portugal – SAF-T for non-established businesses

January

Israel - B2B e-invoicing (voluntary phase)

Dominican Republic – Phased B2B/B2C/B2G mandatory e-invoicing throughout 2024

Romania - Mandatory e-reporting

Denmark - New bookkeeping act

Kenya – Mandatory B2B e-invoicing

May (April deadline postponed l

Israel – Start phased roll-out B2B e-invoicing mandate (phased rollout)

Latvia – (Envisaged) B2B/B2G mandatory e-invoicing

China – (Envisaged) Special e-fapiao VAT invoice

Slovakia – Mandatory e-invoicing B2B/B2C

Spain – (Envisaged) Mandatory B2B e-invoicing

Germany - Mandatory B2B e-invoicing, capable of receiving e-invoices (phased roll-out)

January

Germany - B2B e-invoicing mandate (large taxpayers)

September 2027

France - B2B mandatory e-invoicing/e-reporting medium and small companies

2023

2024

2025

2026

2027

2028

02

Egypt – E-invoicing mandate fully implemented

Slovakia – E-invoicing pilot program B2G (voluntary)

Mexico - Obligation to use CFDI 4.0

03

Mexico – Mandatory use of Carta Porte 2.0

Q

Japan – Qualified invoice system

June

Greece – Mandatory B2G e-invoicing implementation

July

Poland – B2B/B2G Mandatory e-invoicing (postponed ! - new timing to be confirmed)

Romania - B2B Mandatory e-invoicing

August

Malaysia – Mandatory B2B/B2G e-invoicing (large taxpayers)

July

Malaysia - Mandatory B2B/B2G e-invoicing (all other taxpayers)

Januar

Belgium – (Envisaged) B2B e-invoicing mandate

Croatia – (Envisaged) B2B e-invoicing mandate

July

UAE - Mandatory B2B e-invoicing (postponed with 1 year!)

Septembe

France – B2B e-invoicing/e-reporting mandate receiving all taxpayers & issuance and e-reporting large companies

January

Germany - B2B e-invoicing all taxpayers

EU – (date TBC) E-invoicing becomes the norm for all B2G and B2B transactions

EU - (date TBC) - DDR for intra-community transactions

^{*} This overview is purely indicative, non-exhaustive and subject to change. PwC – February 2024



VAT in the Digital Age (ViDA): an update on the latest state of affairs



The main drivers for the proposed changes in the ViDA proposal

Shortcomings of current situation Fragmented regulatory framework (Suboptimal) Fight against VAT fraud

Harmonize e-invoicing and e-reporting obligations to ensure an effective and fair VAT system, by fighting against VAT fraud, and especially intra-Community fraud.



Limited to Pillar I: digital reporting requirements

Current status of the ViDA proposal

		Current framework	ViDA proposal (dec '22)	Proposed amendments
E-invoicing	Mandatory e-invoicing	Equal treatment paper & e-invoices, derogation needed for mandate	E-invoicing default option and mandatory for intra-EU transactions	Optional for domestic and intra-EU transactions?
	Format	Structured (e.g. XML, UBL) and unstructured (e.g. pdf)	Structured and use of EN 16391 standard should be allowed	Structured, use of EN 16391 standard questioned (wider variety of formats)
	Pre-clearance/dis tribution models	Allowed, if derogation obtained	Not allowed	Allow some validations / link with certified platforms
	Summary invoices	Allowed	Not allowed	Allowed
	Additional invoice content	N/A	IBAN and payment date	IBAN and payment date likely not included
E-reporting	What	Recapitulative statements	Digital reporting requirements	Digital reporting requirements
	Reporting frequency	Periodic (monthly, quarterly or yearly)	Near real-time (within 2 working days)	Longer timeline, up to 2 weeks
	Granularity	Aggregated data	Transactional data	Transactional data
	Timing	N/A	January 2028 (for DRR)	Delayed to 2030, potentially 2032

Next steps for the ViDA proposal

- Discussions ongoing within Committee of permanent representatives (Coreper II Working Party on Tax Questions)
- The Belgian presidency is chairing the negotiations and reaching an agreement on ViDA is priority. It is rumoured that a **compromise text** was put forward by the Belgian presidency but its content is unknown
- An ECOFIN meeting is scheduled on 14 May 2024 where it is expected that ViDA will be one
 of the topics to be discussed by the EU ministers of Finance
- Keep in mind that unanimous approval by the Member States is required





Belgium:
a closer look at the upcoming
B2B mandate



Background of Belgian B2B e-invoicing mandate

60+

E-invoicing & e-reporting obligations on the horizon

- Very strong global trend towards mandatory e-invoicing and e-reporting
- VAT in the Digital Age (ViDA) proposal at an EU level

2.5 billion

Estimated Belgian VAT gap in EURO in 2021

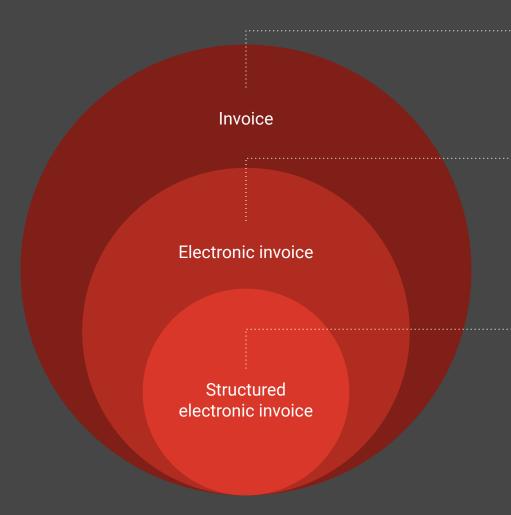
- Reduce VAT gap by increasing compliance and reducing errors
- Structured electronic invoicing as foundation for real-time reporting

85%

Of invoices are still issued on paper or as a pdf

- Desire to increase digitalisation
- Automation via structured electronic invoicing can lead to greater efficiency and cost savings

A new concept is added to the regulatory framework But the current rules will also remain



"Any document or message in paper or electronic format that meets the conditions laid down in the VAT Code and its implementing decrees.

General concept determining common rules Invoicing obligation, VAT liability, archiving, etc. Authenticity of origin, integrity of content and legibility

"An invoice containing the information prescribed by the VAT Code and its implementing decrees, issued and received in **any electronic form**.

E-invoice sensu lato (pdf, jpeg, xml, etc)
Remains relevant for voluntary e-invoicing
Acceptance of the recipient still required

New definition

"An invoice which is created, sent, and received in a structured electronic form which allows for its automatic and electronic processing.

E-invoice sensu stricto
Based on Directive 2014/55/EU
Used for specific rules related to B2B e-invoicing mandate

The upcoming Belgian B2B e-invoicing obligation in a nutshell

- As from 1 January 2026 the issuance and receipt of structured electronic invoices will be mandatory for certain B2B transactions ('big bang' roll-out)
- Peppol will become the default standard for exchanging structured electronic invoices, but some (limited) flexibility will be offered provided there is agreement between the parties
- ► The issuance of paper invoices, or invoices in other unstructured formats (e.g. pdf) will no longer be possible, for transactions in scope of the mandate
- Obligation applicable to invoices, but also to credit notes which need to be issued in the same format
- ▶ It is expected that the mandatory e-invoicing obligation will eventually be complemented by an e-reporting obligation (real-time data sharing with the tax authorities), but this is not in scope at this stage
- Specific Belgian direct tax incentives will be available in relation to the implementation of e-invoicing (conditions apply)

The journey so far and road ahead

September 2023 – Preliminary draft law on B2B e-invoicing mandate approved by the Belgian Council of Ministers.

January 2024 – Draft law submitted to the Belgian parliament.

Today – **1 year, 10 months, 5 days** left to prepare people, processes, and technology for the mandatory B2B e-invoicing obligation. Available time should not be overestimated.

2020 - 2023 – Ongoing discussions on e-invoicing (and e-reporting). First proposals suggested gradual implementation starting from 1 January 2024, including an e-reporting component.

October 2023 – Belgium submits derogation request to EU to be able to mandate e-invoicing

February 2024 – E-invoicing Law approved by Belgian parliament and published in Official Gazette on 20 February 2024.

1 January 2026 – The mandate will be rolled out in a "big bang" approach.

Derogation needed before mandate can start, unless ViDA gets adopted and abolishes need for derogation before 1 January 2026

2026-2030? – Introduction of e-reporting obligation?

The main impact on businesses

Operational



- Interruption of established business flows (operational readiness)
- ► Managing multiple solutions for transactions in/out scope and across jurisdictions

Compliance



- ► Increased scrutiny and accountability due to better audit possibilities
- Non-compliance penalties may be imposed & input VAT deduction could be at risk

Organization



- ► Many teams affected (tax function, finance, IT, etc.)
- ► Mindset change required as e-reporting is likely the next step



Contacts

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Thank you!

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2024 Tax Compliance Virtual Symposium 29th February 2024



Peppol update

André Hoddevik Secretary General, OpenPeppol Special Advisor, Norwegian Agency for Public and Financial Management

www.peppol.org

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About Peppol

OpenPeppol is who we are

We are a not-for-profit, democratic, member-led international association

OpenPeppol was established in 2012 as a follow-up to the EU-funded elnvoicing large-scale pilot that began in 2008

Our members come from the public and private sectors, with membership continuously increasing as new members join from all around the world

Peppol is what we do

We improve business efficiency between organisations by standardising the way information is structured and exchanged

Peppol is the name of the Network and Message Specifications that we provide, and includes legal agreements, governance and compliance

Peppol services are delivered by Peppolcertified Service Providers

Peppol does not directly provide services to buyers and sellers



Peppol global statistics





What is needed for interoperability?

Governance

Network

Specifications

The Peppol Interoperability Framework, meets these needs through

Legal agreements, policies, and procedures between stakeholders

Defines the rules under which Peppol activity is undertaken

Network architecture with a four-corner model

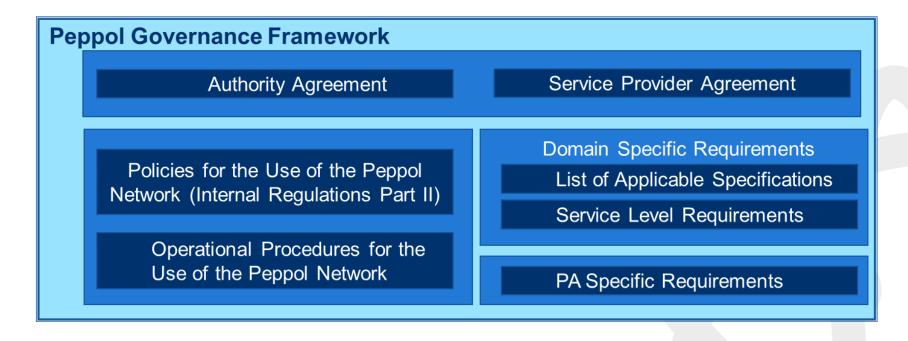
Enables Peppol-certified
Service Providers to
send and receive
Peppol documents

Peppol Business Interoperability Specifications

Process flow, document content and format exchanged between Service Providers



Governance



- Agreements that enables many-to-many interoperability without bilateral arrangements
- Policies that give guidance to change management, service provider accreditation, information security, extended use of the Peppol Network and more
- Operational procedures to handle the day-to-day use of the policies, including change management, issue reporting, non-compliance management and more



Networks

Peppol four-corner model **STANDARDISED** NON-STANDARDISED **SUPPLIER PROVIDER** (SENDER) SML **COUNTRY A** Addressing and Capability Lookup **COUNTRY B** SMP **C3 BUYER PROVIDER** (RECEIVER)

A collaborative approach

- While Peppol service providers compete, they cooperate within OpenPeppol to develop specifications
- On the network level, OpenPeppol is collaborating with other networks to promote global interoperability and the four-corner model:
 - Global Interoperability Forum (GIF)
 - GENA(formerly EESPA)
 - OFS Portal
 - DBN Alliance



Specifications

SHARED

Business driven

Key content:

- trading parties
- total amounts
- items and prices

ALIGNED

Legally driven

Key content:

- tax information

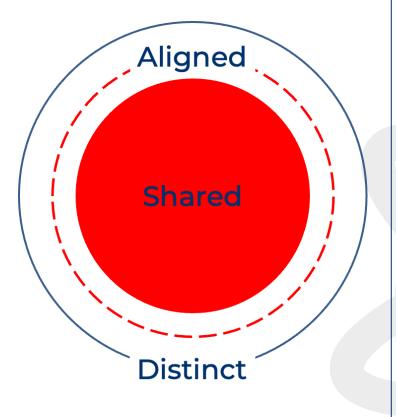
DISTINCT

Jurisdiction driven

Example content:

- organisational identifiers

PINT METHODOLOGY



Invoice data model

- Each jurisdiction will have its own PINT specification, enabling both domestic and cross-border exchange
- About 80% of invoice content is common across jurisdictions
- About 15% of invoice content can be aligned between jurisdictions
- About 5% of invoice content is unique to a jurisdiction



Achieving global interoperability



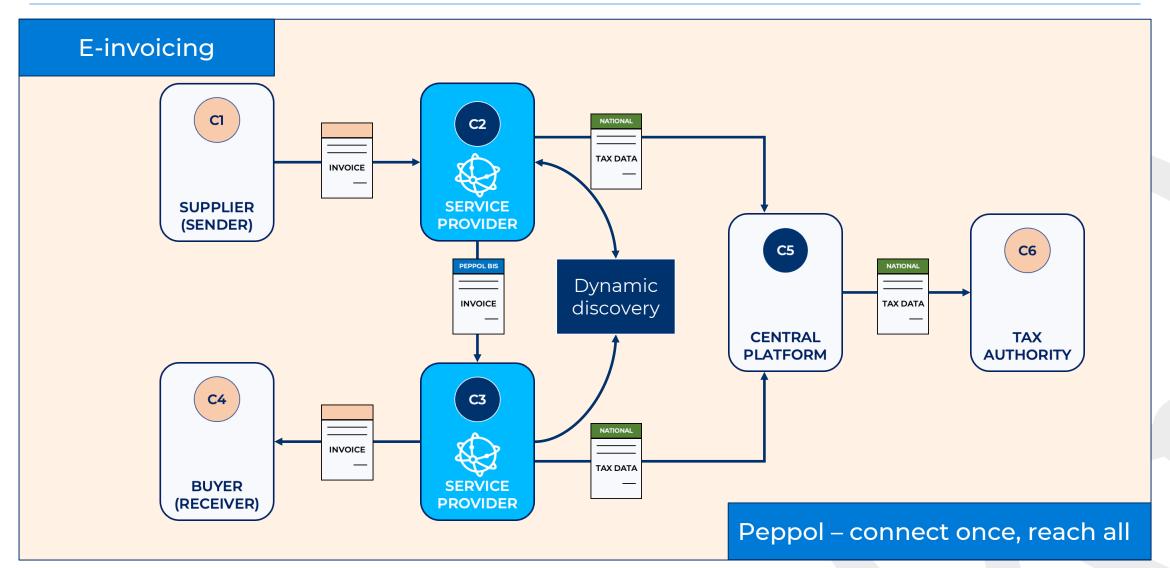
The Peppol International Invoice (PINT) methodology enables global interoperability for business document exchange

- PINT is an e-invoice specification and an update to the Peppol Network, that enables cross-border interoperability
- Japan has launched e-invoicing using PINT
- Singapore, Australia and New Zealand will introduce PINT in the coming months
- Malaysia will introduce e-invoicing using PINT
- PINT provides a solution for European countries when trading outside Europe





Peppol for e-invoicing and Digital Reporting





France Proof of Concept – Approach

- Joint GENA/OpenPeppol project with active involvement from the French National einvoicing Forum (FNFE)
- 2. Objectives;
 - Apply digital reporting in the Decentralised CTC and Exchange (DCTCE) model to the Y model of the French reform
 - Implement a DCTCE-based Proof of Concept in France;
 - Demonstrating that French specification files and format can be transferred using Peppol Network (Regulated Flow)
 - Demonstrating that Senders outside Fr jurisdiction can send standard Peppol format files successfully to French Taxpayers in the standard Peppol Interoperations manner (Non-Regulated Flows)
 - Initially based on a 4-corner model
- 3. Currently 61 Service Providers (SPs) are participating in the PoC
 - Still welcoming new members
 - 15 countries represented;
 - France (37), Belgium (4), Sweden (2), Spain (2), Germany (3), Italy (2), USA (2), Netherlands(2), Finland, Switzerland, Denmark, Portugal, UK, Poland, India



France Reform Timetable

- 1. Amendment to the 2024 Finance Bill, 49.3 Finalised
 - Obligation to receive For ALL by September 1, 2026 + 3 months
 - Obligation to issue + e-reporting for large businesses on 1 September 2026 + 3 months
 - Obligation to issue + e-reporting for SMEs on 1 September 2027 + 3 months
 - Other dates, to be announced in Q1 2024 PPF (and Annuaire (French Directory) available: at best end of 2024 in test Pilot: during 2025 + 2026,
- 2. Consequence, in practice, obligations are postponed by 24+ months The Annuaire will be available until sometime in 2025 (and initially only for pilots) The market cannot go "Standby" for 2 years...



France Proof of Concept – Current Progress

- 1. France PoC has been successful in exchanging file formats between the test participants
- 2. Following the extended delay to the formal reform implementation dates the intention now is to deliver a Minimum Viable Product which would have the following advantages;
 - Minimum risk
 - Minimum disruption
 - Minimum cost
- 3. This would also allow earlier deployment and be;
 - Adaptable
 - Scalable
- 4. A major objective will be to ensure that focus is maintained on the final solution so that no unnecessary work or investment is carried out by the Service Providerss or by OpenPeppol
- 5. There has been increased cooperation with the responsible French Government Departments, now meeting on a regular basis to finalise the formal technical specifications and ensure that InterOperations discussion is maintained
- 6. The «Annuaire» (French Directory) may now be available earlier for testing and operational use on a voluntary basis



France Proof of Concept – Next Steps

- 1. Possibility of the Annuaire being available earlier has now led to a revised phased approach;
 - Phase 1 MVP Pilot Without French Annuaire fully operational, regulated and nonregulated flows
 - Phase 2 Production without French Annuaire fully operational, regulated and nonregulated flows
 - Phase 3 Production with French Annuaire fully operational and connected to Peppol France,
 - Phase 4 after September 2026 : it continues.
- 2. The precise timings for these Phases has yet to be confirmed but it is hoped to commence Phase 1 (MVP Pilot) in Q2 2024
- 3. In parallel, work on the Peppol Authority France is actively continuing and being readily discussed by French Government Departments and which Department/Organisation could initially pick up this role
- 4. Following the FNFE annual e-invoicing Conference on Thursday 7 March in Paris there will be f2f a meeting with all the participants the following morning



Why Peppol?

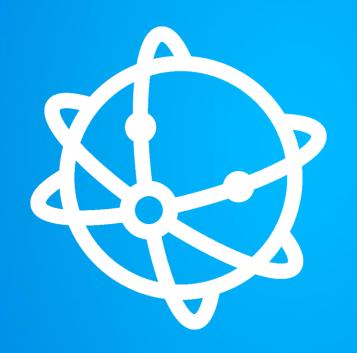
The Peppol framework enables interoperability and efficiency

B2G and B2B

Peppol Digital Reporting (CTC) is a flexible approach, meeting the varying needs of tax administrations

The Peppol International
Invoice enables cross-border
and cross-continental
interoperability

PeppolConnect once – reach all



Thank you!

More information info@peppol.eu www.peppol.org



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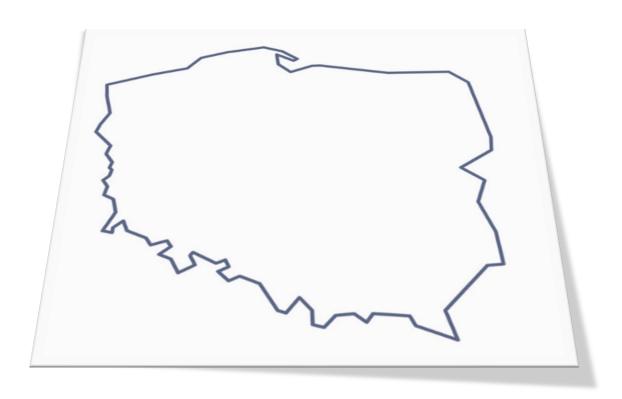






Poland characteristics





Ca. 1,2 billion invoices a month issued in Poland

1,5 million of taxpayers

Ca. 30% electronic invoices (EDI)

100% taxpayers report VAT electronically

Standard Audit File for Tax obligatory since 2018

VAT gap at the level of 3,3% of potential VAT income (EUR 1,7 billion)



A roadmap for Poland



Obligatory e-invoicing deadlines announced by the Ministry of Finance



01.2023

04.2023

01.2024

07.2024

01.2025 ??

7

2021

2022

2023

2024

2025

11.2021 First rules upon voluntary einvoicing introduced 12.2022
Amendments
to the
existing rules
proposed
and opened
consultations
with business

04-08.2023 New rules adopted 01.2024 -New consultations announced and deadline postponed

01.2025 -The new start date?



















03.2022 derogation received from the EU 02.2023 Over 200 parties file their remarks to the proposed e-invoicing rules 12.2023 -New government in Poland 06.2024 - A full set of new regulations promised



Polish e-invoicing system: derogation rules



- ✓ Introduction of mandatory e-invoicing allowed from April 1st 2023 at the earliest
- ✓ Timing of derogation decision: 04.2023 03.2026
- ✓ Key features:
 - Exclusion for foreign taxpayers with no permanent establishment (for VAT) in Poland
 - ✓ Sales and international purchase transactions in scope (including intra EU purchase transactions) -> Poland resigned from this part in the target model
 - ✓ Polish e-invoicing system validates invoices
 - ✓ Online and offline procedures for invoice issuance (once the system is down)



Polish e-invoicing system: key features



- ✓ Polish e-Invoicing System (KSeF) as for now POSTPONED
- ✓ All sales invoices (except B2C invoices) are to be sent to the Ministry of Finance in a structured
 (XML) format

 Again under discussion currently
- ✓ No big-bang VAT exempt taxpayers in the 2nd phase

- Again under discussion currently
- "KSeF is to be the invoicing system" (it defines an invoice issue date) Again under discussion currently
- ✓ The taxpayer must send data for invoice issuance in **real time** (or at least the same day, the invoice date is quoted in the data sent)
- ✓ No attachments allowed in KSeF (pure XML schema)
- ✓ KSeF allows for downloading all domestic purchase invoices issued for the taxpayer TAX ID (in structured XML format)
- ✓ The system requires identification of the person / company uploading data / downloading invoices.
- Dedicated, standardized XML data format means much more information (over 400 fields), but also
 Again under discussion currently



Polish e-invoicing system: impact



- ✓ High cost of implementation for large companies.
- ✓ High impact on processes (sales, accounting, legal, data exchange)
- ✓ High risk of double information flow e-Invoicing + business information flow still in place (EDI solutions will be still maintained)
- ✓ A numer of additional legal requiremetrs related to implementation of einvoicing, like:
 - Changes to transactions on cash registers (resigning from simplified invoice as a fiscal receipt with tax id)
 - ✓ Payments must be marked with KSeF ID (assigned by KSeF)
 - ✓ **SAF-T for VAT** structure (JPK_VAT) requires KSeF ID to be populated
 - ✓ New SAF-T structure for CIT (JPK_CIT) requires KSeF ID to be populated



Would like to learn more? Please do contact us!



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Speakers



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Ridvan Yigit
Founder & CEO,
RTC

Agenda



2024 Tax Compliance Virtual Symposium

- 01
- Part 1: Global and European Focus (2.00-2.40 pm CET)
- > Overview of Global e-Invoicing Landscape
- > France and Belgium: Regulatory Updates and Compliance Strategies
- 02
- Part 2: Country-Specific Insights (2.45 3.30 pm CET)
- > Poland: Navigating e-Invoicing Requirements
- > Romania: Achievements and Challenges in Tax Compliance
- 03
- **Q&A Session (3.30 4.00 pm CET)**





Timeline of Romanian e-Compliance





SAF-T Report

3 types of declarations:

D-406 Declaration: Tax and accounting report on a monthly basis

D-406 Asset: Yearly asset declaration report.

D-406 Stock: Stock information declaration on-request by ANAF.

January 2022: Mandatory for large taxpayers

January 2023: Mandatory for medium taxpayers.

2025: Small taxpayers

Required file format: XML (UBL 2.1)



e-Transport

Ministry of Finance introduced the RO e-Transport electronic system to monitor the transportation of high-tax-risk goods only in Romania starting from **July 2022**.

- Alcohol
- Fruits & vegetables
- Clothing & footwear
- Construction materials
- Mineral products

Domestic, exports, imports, intracommunity transactions are included

RO e-Transport system is reachable via SPV

Required file format: XML (UBL 2.1)

As of 1 January 2024, the international transport of goods is also subject to the RO e-Transport regulations. As of 1 July, sanctions will be applied to all transports of goods. Grace period between January – June 2024.



e-Invoicing

The very first introduction of B2B & B2G invoicing was completed back in **September 2021.**

Gradually, the scope was extended to B2B invoicing for all taxpayers from **July 2022.**

Decision (EU) 2023/1553 of **25 July 2023** authorising Romania to introduce mandatory e-invoicing for B2B transactions between taxable persons established in Romania

Recently, a draft law is published by Ministry of Finance, referring to B2B invoicing obligation for all taxable people, resident and non-resident taxpayers from **January 2024.**

Required file format: XML (UBL 2.1)

Legal & Regulation



Key Facts

January 2024 | Timeline for e-Invoicing
B2B and B2G invoices should be reported and sent via RO e-Factura System for all taxpayers

Required Format

XML (UBL 2.1) compliant with EN 16931

Digital Signature

Not mandatory. e-Seal will be valid. When an invoice is submitted ANAF will e-Seal the document after validation

July 2024 | Timeline for e-Transport
Sanctions will be applied as of July 1

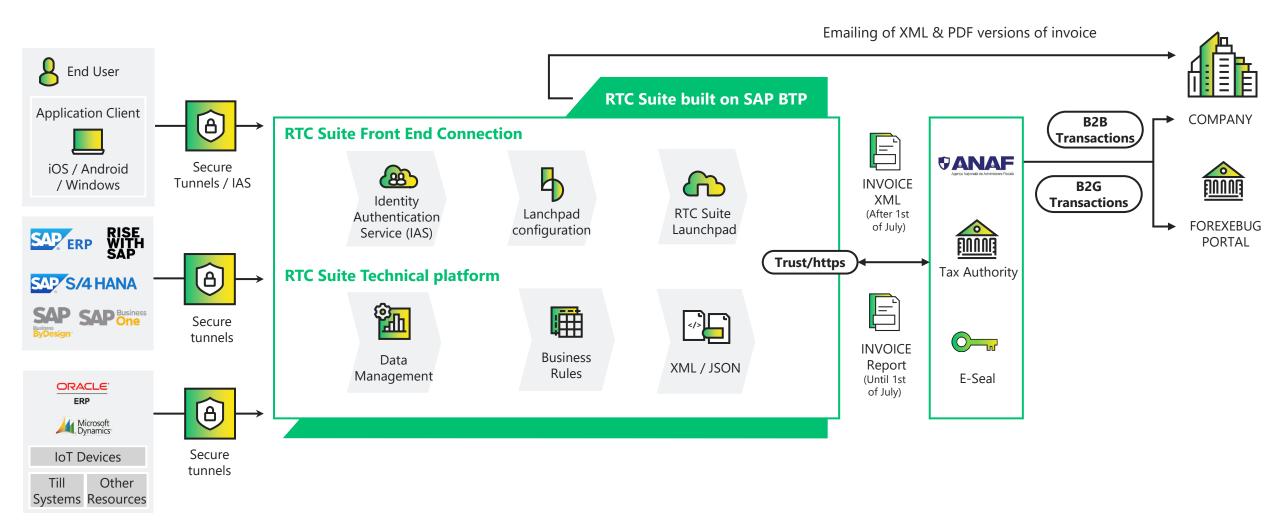
- **2023 & 2025 | Timeline for SAF-T**
 - Jan. 23: Mandatory for medium taxpayers.
 - 2025: Small taxpayers



Business Preparation & Implementation



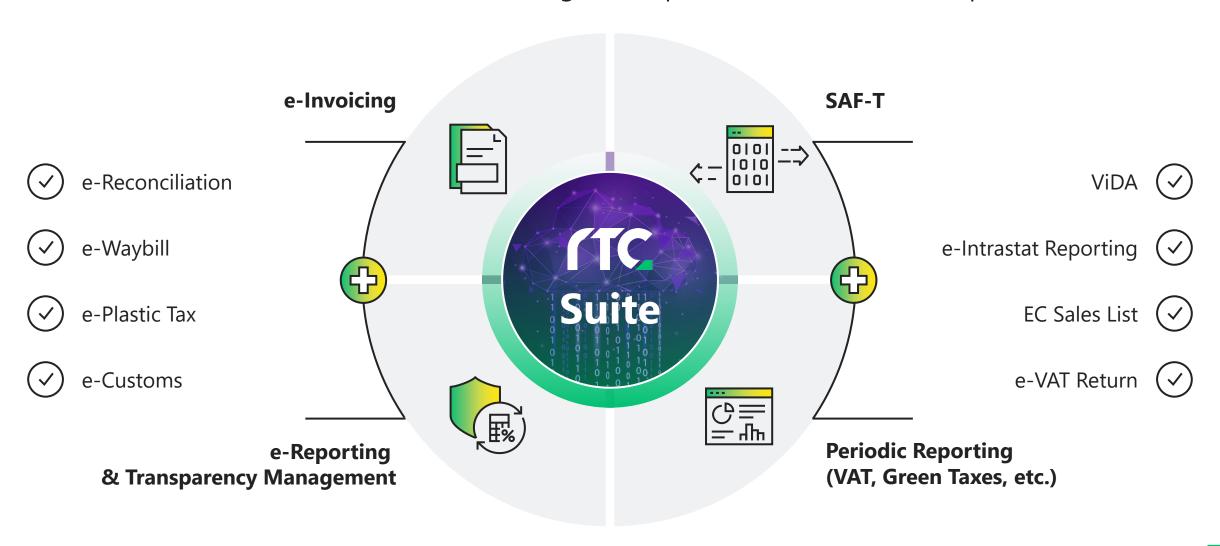
RTC – Romania e-Factura Solution



RTC Suite - Our Cloud-Based Software Platform



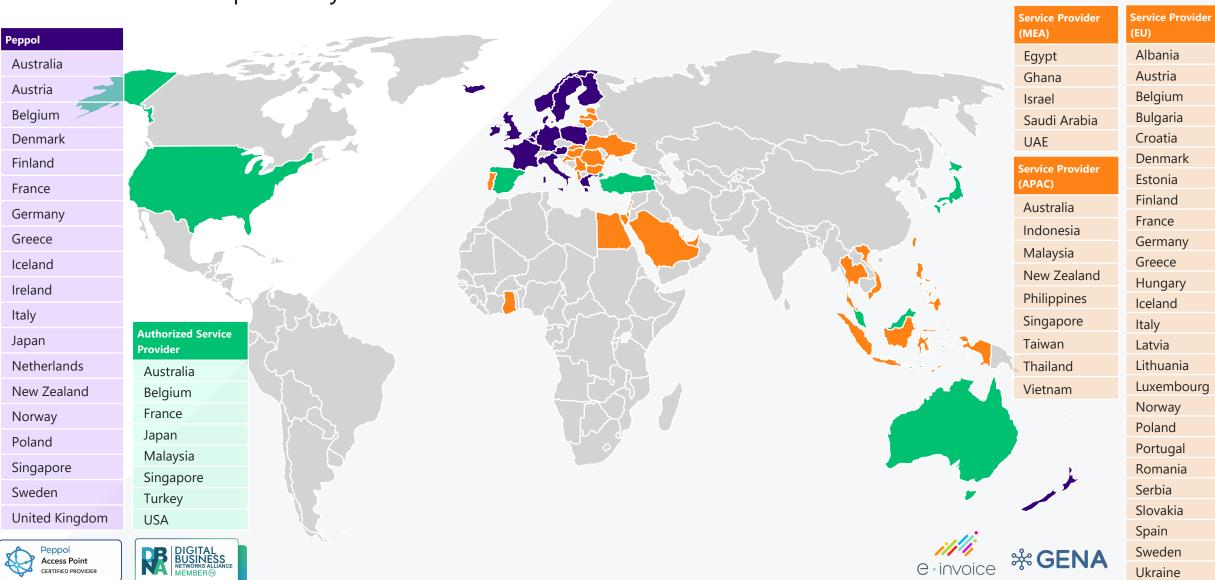
Automated creation, transmission and tracking of compliance documents and reports



Official Service Provider

(TC

The Global Interoperability Framework



Reduced Project Implementation with new Regulations



A Smart platform for end-to-end e-Invoicing

RTC Suite offers a smooth and the easiest implementation process for **Initial Country**

















TECHNICAL DISCOVERY

KICK OFF

SOLUTION BLUE PRINT

CUSTOMER CONFIGURATION

INTEGRATION

TESTING

GO LIVE

HYPERCARE

Additional Countries and Solutions will be even **easier and faster:**









SOLUTION BLUE PRINT

CUSTOMER CONFIGURATION

TESTING

GO LIVE













(TC