

2025

E-INVOICING COMPLIANCE GUIDE



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Comprehensive Guide to E-Invoicing Implementation

What Is E-Invoicing?

Definition: Digital issuance, submission, and storage of invoices.

Key Features:

- Real-time validation.
- Seamless archiving.

Benefits for Businesses

- Compliance: Simplifies adherence to complex tax regulations.
- Efficiency: Automates invoicing processes, reducing costs and time.
- Accuracy: Minimizes errors and facilitates VAT refunds.
- Global Reach: Aligns with international trade standards.

E-Invoicing Trends

- Tailored systems by country.
- Shared goals:
 - Transparency.
 - Tax compliance.
 - Fraud prevention.

Steps for Implementation

- Understand Local Regulations: Familiarize yourself with countryspecific requirements.
- Evaluate Current Systems: Ensure compatibility with regulatory standards.
- Adopt Certified Software: Use tools approved by local tax authorities.
- Train Teams: Educate employees on creating compliant e-invoices.
- Collaborate with Stakeholders: Align practices with customers and suppliers.

Why Is E-Invoicing Important?

- Benefits:
- Tax Compliance: Adheres to local laws.
- Efficiency: Reduces errors and costs.
- Global Integration: Simplifies cross-border transactions.





Learn more about e-invoicing here

Belgium

Regulated under the EU Directive 2014/55/EU and the Peppol framework.

 Mandatory for public procurement and encouraged for private sector transactions.

Implementation Timeline

Date	Requirement	Details
January 1, 2017	Mandatory for Public Sector Suppliers	All suppliers to federal public entities must issue e-invoices using the Peppol BIS Billing 3.0 standard.
April 18, 2019	EU Directive Compliance	Mandatory e-invoicing extended to suppliers of regional and local public administrations.
2024 (Planned)	Mandatory B2B E-Invoicing	Belgium is preparing legislation to require e-invoicing for private sector B2B transactions, in line with EU initiatives for harmonized VAT reporting.

Who Needs E-Invoices?

E-invoicing in Belgium is required for:

- Public Sector Suppliers: Federal, regional, and local suppliers.
- Private Sector B2B: Planned for 2024.
- Exporters: Required for cross-border VAT reporting within the EU.

 Non-Resident Businesses: Applies to transactions with Belgian public entities if VAT-registered.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Compliance with Belgian and EU regulations	Informal or internal transactions
Validation	Real-time via Peppol network	Not validated
Format	Structured (Peppol BIS Billing 3.0)	Flexible, non-regulated formats
Archiving	Mandatory for seven years	Optional

Key Features of Belgium's E-Invoicing System

Belgium's e-invoicing system involves:

- Submission: Via the Peppol network using BIS Billing 3.0.
- Validation: Ensures compliance with tax regulations and mandatory fields.
- Archiving: E-invoices must be stored for 7 years as per Belgian tax laws.

Dataset Requirements

- Buyer/Seller IDs: VAT IDs
- Invoice Details: Number, issue date, payment terms.
- Goods and Services: Descriptions, quantities, prices, and VAT

details.

- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total amount, currency, payment method.
- Delivery Info: Date and location.

E-Invoicing Across Transaction Types

B2B Transactions

- Belgium is planning to mandate e-invoicing for B2B transactions by 2024.
- E-invoices improve efficiency, VAT compliance, and reduce errors in cross-border transactions.

B2C Transactions

 E-invoicing is not mandatory for B2C transactions but is encouraged for better transparency and internal process optimization.

B2G Transactions

- Mandatory for all suppliers to public entities at federal, regional, and local levels.
- E-invoices must be submitted via the Peppol network and comply with BIS Billing 3.0 standards.

- Invoice Rejections: Delayed payments.
- Fines: For failure to meet procurement requirements.
- Legal Risks: Audits and reputational damage for repeated violations.



Brazil

- Brazil's Nota Fiscal Eletrônica (NF-e) system ensures real-time validation by SEFAZ (tax authority), enhancing transparency and reducing fraud.
- E-invoicing is mandatory for most businesses and customized for industries like retail (NFC-e) and logistics (CT-e).

Timeline for e-invoicing implementation

Date	Description	
	Micro-entrepreneurs (MEIs) were required to	
Sep 1, 2023	adopt e-invoicing using formats like NF-e or	
	NFS-e.	
Sep-Oct	A testing phase allows businesses to adapt to	
2025	new tax compliance systems.	
Nov-Dec	Systems go live, enabling final business	
2025	preparations.	
	Full compliance with CBS and IBS becomes	
Jan 1, 2026	mandatory. Selective Tax implementation	
	follows in 2027.	

Who Needs to Issue E-Invoices?

E-invoicing is required for:

- B2B and B2C Transactions: Most companies must issue XMLbased e-invoices validated by SEFAZ.
- Retail and Logistics: Mandatory NFC-e (retail) and CT-e (freight) formats.
- MEIs: Required to issue e-invoices since September 2023.
- Non-resident businesses: Potential requirement for e-invoices starting in 2026.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
	Tax compliance,	Billing and payment
Purpose	SEFAZ validation	management
Corno est	NE - NEC - OT -	Informal, not SEFAZ-
Format	NF-e, NFS-e, CT-e	validated
Usage	Required for B2B,	Customer relationship
	B2G transactions	and record-keeping
Archiving	Mandatory for 5+	Not required for
	years	regulatory purposes

In Brazil, e-invoicing is a regulatory requirement, particularly for NF-e issuance, while e-billing serves customer management needs without mandatory compliance aspects.

Key Features of Brazil's E-Invoicing

- Real-Time Validation: SEFAZ reviews invoices in XML format before transactions finalize.
- Authorization Code: Issued by SEFAZ after validation to ensure compliance.
- Tax Reporting: Simplifies tax audits by providing itemized details of goods/services, taxes (ICMS, IPI, PIS/COFINS), and transport info for logistics.

E-Invoicing Dataset

E-invoices in Brazil contain detailed data required for tax compliance, including:

- Taxpayer Identification Numbers for both buyer and seller.
- Itemized descriptions of goods or services, quantities, and prices.
- Applicable taxes, such as ICMS(Tax on Circulation of Goods and Services), IPI(Tax on Industrialized Products), and PIS/

- COFINS(Social Integration and Contribution for Social Security Financing).
- Transport details (for logistics invoices). The comprehensive nature of the e-invoicing dataset allows for streamlined tax reporting and auditing by SEFAZ.

E-Invoicing Across Transaction Types

- B2B: NF-e ensures compliance with SEFAZ via real-time validation and digital signatures. Requires archiving for 5 years.
- B2C: NFC-e integrates with payment systems for seamless point-of-sale operations.
- B2G: Strict compliance with NF-e for transparency in government contracts.

Penalties for Non-Compliance

Non-compliance with Brazil's e-invoicing regulations can result in:

- Fines: €100-€5,000 per invoice.
- Operational Risks: Business suspension, retroactive tax penalties.
- Legal Risks: Repeated violations may lead to reputational damage and civil or criminal actions.



Croatia

- Regulated under the EU Directive 2014/55/EU, mandating e-invoicing for public procurement.
- National frameworks promote efficiency, transparency, and compliance in public and private sectors.

Timeline for E-Invoicing Implementation in Croatia

	Date	Requirement	Details
			E-invoicing became mandatory
		Mandatory for	for suppliers to public entities
	July 1, 2019	Public Sector	in Croatia, requiring invoices to
		Suppliers	comply with the EU standard EN
			16931.
			Croatia is expected to introduce
2024 (Dlaws a d)	Mandatory B2B	mandatory e-invoicing for B2B	
	2024 (Planned)	E-Invoicing	transactions in line with EU
			initiatives for VAT harmonization.

Who Needs to Issue E-Invoices in Croatia?

E-invoicing in Croatia is required for:

- Public Sector Suppliers: Required for all suppliers providing goods or services to public entities.
- B2B Transactions: Expected to become mandatory in 2024 for private sector businesses.
- Exporters: Required for cross-border transactions involving EU VAT reporting.
- Non-Resident Businesses: Must issue e-invoices for transactions with Croatian public entities if VAT-registered in Croatia.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
	Compliance with	
Purpose	Croatian and EU	Informal and internal transactions
	regulations	
Format	Structured XML via	Non-regulated formats
romat	certified platforms	Non-regulated formats
Hagga	B2B and B2G	Customer relationship and re-
Usage	transactions	cord-keeping

Key Features of Croatia's E-Invoicing System

Croatia's e-invoicing system involves:

- Submission via Certified Platforms: Invoices are processed through platforms authorized by FINA.
- Validation: Ensures compliance with mandatory tax fields and regulations.
- Archiving: E-invoices must be stored electronically for 10 years under Croatian tax laws.

E-Invoicing Dataset

E-invoices in Croatia include the following critical data:

- Buyer/Seller IDs: OIB (Personal Identification Numbers).
- Invoice Details: Number, issue date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Applicable VAT rates and amounts.

- Transaction Info: Total amount, currency, and payment method.
- Delivery Info: Date and location.

E-Invoicing Across Transaction Types

- B2B: Expected to become mandatory in 2024. Enhances VAT compliance and reduces errors for domestic and cross-border transactions.
- B2C: Not mandatory but encouraged for transparency and process optimization.
- B2G: Mandatory since 2019. Must comply with EU EN 16931 and be submitted via certified platforms.

Penalties for Non-Compliance

Non-compliance with Croatia's e-invoicing regulations may result in:

- Invoice Rejections: Non-compliant invoices may delay payments.
- Fines: Penalties for failing to meet public procurement requirements.
- Legal Risks: Increased audits and reputational damage for repeated violations.



Denmark

- Denmark was an early adopter of e-invoicing, mandating it for public sector suppliers since 2005.
- Regulated under EU Directive 2014/55/EU, ensuring compliance and standardization for cross-border public sector transactions.

Implementation Timeline

	Date	Requirement	Details
		EU Directive	Denmark fully implemented the El
April 18, 2019			Directive 2014/55/EU, standard-
		izing e-invoicing for cross-border	
		Compliance	transactions within the public
			sector.
			Denmark was one of the first
2025		Mandatory for	countries to mandate e-in-
	2025	Public Sector	voicing for all suppliers to
		Suppliers	public sector entities via the
			NemHandel system.

Who Needs E-Invoices?

E-invoicing in Denmark is required for:

- Public Sector Suppliers: Required to use NemHandel or PEPPOL platforms.
- B2B Transactions: Voluntary adoption is growing for improved efficiency and VAT compliance.
- Non-Resident Businesses: Required for transactions with Danish public entities if VAT-registered in Denmark.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Compliance with EU and Danish	Informal and internal
	regulations	transactions
Format	OIOUBL or	Unragulated formate
	PEPPOL BIS	Unregulated formats
Usage	Mandatory for	Customor relationship and
	B2G, growing	Customer relationship and
	in B2B	record-keeping

Key Features of Denmark's E-Invoicing System

Denmark's e-invoicing system ensures efficient validation and processing, involving:

- Submission Platforms: NemHandel or PEPPOL using OIOUBL or PEPPOL BIS format.
- Validation: Ensures compliance with standards and legal requirements.
- Archiving: E-invoices must be stored electronically for 5 years under Danish tax laws.

E-Invoicing Dataset

E-invoices in Denmark include the following critical data:

- Buyer/Seller IDs: VAT IDs.
- Invoice Details: Number, issue date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and VAT details.

- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total amount, currency, and payment method.
- Delivery Info: Date and location.

E-Invoicing Across Transaction Types

- B2B: Voluntary adoption in private sector to reduce costs, improve payment cycles, and ensure VAT compliance.
- B2C: Not mandatory but enhances transparency and customer experience.
- B2G: Mandatory for all public sector suppliers. Requires compliance with OIOUBL or PEPPOL BIS standards.

Penalties for Non-Compliance

Non-compliance with Denmark's e-invoicing regulations may result in:

- Invoice Rejections: May delay payments.
- Operational Risks: Processing delays or contract losses with public entities.
- Legal Risks: Fines and audits for repeated violations.



France

- France is modernizing its invoicing process to combat VAT fraud and increase transparency.
- E-invoicing is rolled out in phases based on company size and revenue, using the Chorus Pro platform.

Implementation Timeline

Date	Category	Description
Sep 1, 2026	Issuing E-In- voices (Large Enterprises)	 Mandatory for large enterprises (5,000+ employees, revenue >
Sep 1, 2026	Receiving E-Invoices	Mandatory for all VAT-registered businesses
Sep 1, 2027	Issuing E-Invoices	 Mandatory for SMEs (<250 employees, revenue < €50M, balance sheet total < €43M). Mandatory for micro-enterprises (<10 employees, revenue or balance sheet total < €2M).

Who Needs E-Invoices?

E-invoicing in France is required for:

- Large Enterprises: From September 2026, both issuing and receiving e-invoices are mandatory.
- Mid-Cap Companies: Must comply with 2026 deadlines.

- SMEs and Micro-Enterprises: Required to adopt e-invoicing by 2027.
- Non-Resident Businesses: Not currently required but should prepare to meet future regulations and customer demands.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
During	Tax compliance,	Billing and payments,
Purpose	mandatory by law	customer-focused
Platform	Chorus Pro	Non-mandatory
	Chords Flo	systems
Format	Factur-X, validated	Flexible and informal
	by Chorus Pro	r lexible and informal
Archiving	Required for 6+	Not legally required
	years	Not legally required

Key Features of France's E-Invoicing System

The French e-invoicing system ensures real-time validation of invoices via Chorus Pro, France's central platform for invoice submission and processing. Businesses must:

- Submission: Businesses must use approved formats like
 Factur-X and validate invoices via Chorus Pro.
- Real-Time Validation: Ensures compliance before transaction completion.
- Archiving: Digital storage for 6 years is mandatory for audit purposes.

E-Invoicing Dataset

E-invoices in France require the following key data:

- Buyer/Seller IDs: Taxpayer identification numbers.
- Invoice Details: Number, date, and payment terms.

- Goods and Services: Descriptions, quantities, and prices.
- Taxes: Detailed VAT breakdown.
- Transaction Info: Total amount payable and payment method.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory for all taxable supplies by 2026 (large enterprises) and 2027 (SMEs).
- Improves accuracy and payment efficiency.

B2C Transactions

- Not mandatory but encouraged for efficiency and transparency.
- Customers may request e-invoices for compliance.

B2G Transactions

 Already mandatory for all transactions with government agencies via Chorus Pro.

Penalties for Non-Compliance

Non-compliance with France's e-invoicing regulations may result in:

- Fines: Per invoice penalties for failing to meet requirements.
- Operational Delays: Payment disruptions and strained customer relationships.
- Legal Risks: Potential audits or disputes due to incomplete or non-compliant records.



Germany

- Regulated under the EU Directive 2014/55/EU, requiring e-invoicing in public procurement.
- National framework E-Rechnung governs specific e-invoicing mandates for federal and state-level transactions.

Implementation Timeline

Date	Requirement	Details
November 27, 2020	Mandatory for B2G Invoices	Suppliers to federal government agencies must submit invoices electronically via the ZRE (Zentraler Rechnungseingang) or OZG-RE platforms.
January 1, 2022	State-Level Requirements	E-invoicing became mandatory for suppliers dealing with state-level public entities in most German states, following the XRechnung standard.

Who Needs E-Invoices?

E-invoicing in Germany is required for:

- Federal Government Suppliers: Required for transactions with federal public entities.
- State-Level Suppliers: Mandatory for suppliers to state-level public entities in participating states.
- B2B Transactions: Encouraged for cross-border transactions within the EU for VAT compliance.
- Non-Resident Businesses: Required for transactions with German public entities if VAT-registered in Germany.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Compliance with EU and German regulations	Internal and informal processes
Format	XRechnung, PEPPOL BIS Billing 3.0	Flexible, non-regulated formats
Usage	Public procure- ment, encouraged for B2B	Customer-focused billing and payments

Key Features of Germany's E-Invoicing System

Germany's e-invoicing system involves:

- Submission Platforms: Federal suppliers must use ZRE or OZG-RE, while state-level transactions use certified platforms.
- Validation: Ensures compliance with XRechnung or PEPPOL BIS standards.
- Archiving: E-invoices must be stored electronically for 10 years under German tax laws.

E-Invoicing Dataset

E-invoices in Germany include the following critical data:

- Buyer/Seller IDs: VAT identification numbers.
- Invoice Details: Number, date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and subtotals.

- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.
- Delivery Info: Date and place of delivery.

E-Invoicing Across Transaction Types

B2B Transactions

- Not mandatory but recommended for efficiency and EU crossborder alignment.
- Reduces processing time and ensures VAT compliance.

B2C Transactions

 Optional, used for streamlining processes and improving customer satisfaction.

B2G Transactions

Mandatory for all federal and most state-level public entities.
 Requires compliance with XRechnung or PEPPOL BIS standards.

- Invoice Rejections: Non-compliant invoices may result in delayed payments.
- Fines: Penalties for failing to meet public procurement requirements.
- Operational Delays: Repeated non-compliance may damage reputation and attract increased scrutiny.



Hungary

- Regulated by the Hungarian National Tax and Customs Administration (NAV).
- Real-time invoice reporting requirements aim to reduce VAT fraud and improve transparency.

Implementation Timeline

Date	Requirement	Details
July 1, 2018	Real-Time Invoice Re- porting (RTIR) Introduction	Businesses required to report invoices with a VAT amount exceeding HUF 100,000 (approximately €250) to the NAV in real time.
July 1, 2020	Extension to All B2B Transac- tions	All B2B invoices, regardless of VAT amount, must be reported to the NAV in real time.
January 1, 2021	Inclusion of B2C Transactions	Businesses must report invoices for B2C transactions and cross-border supplies of goods and services in real time.

Who Needs E-Invoices?

E-invoicing in Hungary is required for:

- All VAT-Registered Businesses: Mandatory for domestic and cross-border transactions.
- Public Sector Suppliers: Must issue e-invoices for transactions with public entities.
- Non-Resident Businesses: Required if registered for VAT in Hungary.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Durnaga	Tax compliance with	Internal or customer-
Purpose	NAV requirements	focused processes
Co wwo out	XML via NAV Online	Flexible, non-regulated
Format	Invoice System	formats
Hanna	Mandatory for all	Optional for customer
Usage	taxable transactions	relationships

Key Features of Hungary's E-Invoicing System

Hungary's e-invoicing system involves:

- Submission Platform: Businesses must report invoice data via the NAV Online Invoice System in XML format.
- Validation: Ensures compliance with VAT regulations and mandatory fields.
- Archiving: E-invoices must be stored for 8 years under Hungarian tax laws.

E-Invoicing Dataset

E-invoices in Hungary include the following critical data:

- Buyer/Seller IDs: VAT identification numbers.
- Invoice Details: Number, date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total amount payable, currency, and payment method.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory real-time reporting streamlines VAT compliance and cross-border transactions.
- Improves accuracy and speeds up VAT refunds.

B2C Transactions

- Includes simplified invoices at the point of sale, reported in real time.
- Enhances transparency and reduces underreporting risks.

B2G Transactions

- Compliant with EU Directive 2014/55/EU for public sector suppliers.
- Ensures accurate reporting and alignment with EU standards.

Penalties for Non-Compliance

Non-compliance with Hungary's e-invoicing regulations may result in:

- Fines: Up to HUF 500,000 (€1,250) per invoice for non-reporting.
- Operational Risks: Rejected invoices may delay payments and harm client relationships.
- Legal Risks: Repeated violations can lead to increased audits and reputational damage.



India

- Managed by the Goods and Services Tax Network (GSTN).
- Centralized Invoice Registration Portal (IRP) validates and issues e-invoices.
- Aims to simplify GST compliance, reduce tax evasion, and improve transparency.

Implementation Timeline

Date	Phase	Requirement
		Mandatory for businesses
October 1,	Phase 1: Large	with an aggregate turnover
2020	Enterprises	exceeding 500 crore
		(approximately €60 million).
	Phase 2:	Extended to businesses with an
January 1,	Medium	aggregate turnover exceeding
2021	Enterprises	100 crore (approximately €12
	Enterprises	million).
	Phase 3:	Businesses with an aggregate
April 1, 2021	Broader Scope	turnover exceeding 50 crore
		(approximately €6 million)
		were included.
		Mandatory for businesses
A:!! 1 0000	Phase 4:	with an aggregate turnover
April 1, 2022	SMEs	exceeding 20 crore
		(approximately €2.4 million).
	Phase	Extended to businesses with an
October 1,	5: Micro	aggregate turnover exceeding
2022 Busines		10 crore (approximately €1.2
	businesses	million).

Who Needs E-Invoices?

E-invoicing in India is required for:

• Large Enterprises: Businesses with turnover above 10 crore

- must comply by issuing e-invoices.
- SMEs: Included in rollout based on turnover thresholds.
- Exporters: Required for export transactions, ensuring integration with GST returns.
- Non-resident businesses: Exempt unless GST-registered for business transactions in India.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
	GST compliance,	Internal/customer
Purpose	mandatory by law	transactions
Validation	Real-time via IRP	Not validated
Format	JSON with structured	Flexible, non-
	GST details	mandatory formats
Archiving	Required for 8 years	Optional

Key Features of India's E-Invoicing System

India's e-invoicing system ensures real-time validation through the Invoice Registration Portal (IRP), which includes:

- Real-Time Validation: IRP validates invoices, generates an Invoice Reference Number (IRN) and a QR code.
- Submission Format: JSON format for digital processing.
- Archiving: E-invoices must be stored electronically for 8 years.

E-Invoicing Dataset

- Buyer/Seller IDs: GSTINs for both parties.
- Invoice Details: Number, date, and supply type (domestic/export).

- Goods and Services: HSN codes, quantities, unit prices, and VAT details.
- Taxes: CGST, SGST, or IGST amounts.
- Transaction Info: Total payable amount, currency, and payment terms.
- QR Code: Encodes invoice data for simplified verification.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory validation through IRP.
- Facilitates compliance and input tax credit claims.

B2C Transactions

Not mandatory, but QR-coded invoices improve customer experience.

B2G Transactions

 Required for goods/services supplied to government entities.

- Fines: Penalties up to 10,000 (approximately €120) per invoice,
 along with additional late fees for filing discrepancies.
- Input Tax Credit Denial: Buyers may lose eligibility for tax credits on non-compliant invoices.
- Legal Risks: Repeated violations can trigger audits and reputational damage.



Indonesia

- Managed by the Directorate General of Taxes (DGT) through the e-Faktur platform.
- Aims to enhance tax compliance, reduce VAT fraud, and streamline business operations.

Implementation Timeline

Date	Event	Details
July 1, 2016	Introduction of e-Faktur	Mandatory e-invoicing for VAT-registered businesses (Pengusaha Kena Pajak or PKP) to issue invoices electronically through the e-Faktur platform.
December 1, 2020	Version Update	The introduction of e-Faktur 3.0, requiring businesses to adapt to enhanced compliance requirements, including pre- validation of invoice data.
2025 (Planned)	Expansion to All Transactions	Indonesia is planning to extend mandatory e-invoicing to all business sectors and transactions as part of its digital tax transformation.

Who Needs E-Invoices?

E-invoicing in Indonesia is required for:

- VAT-Registered Businesses (PKP): Required for all taxable supplies.
- Exporters: Must issue e-invoices for cross-border transactions to ensure VAT compliance.
- Non-Resident Businesses: Required if VAT-registered for transactions within Indonesia.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
D	Compliance with tax	Informal or customer-
Purpose	regulations	focused transactions
Format	XML via e-Faktur	Non-regulated formats
	Mandatory for taxable	Outlined for intermedian
Usage	supplies	Optional for internal use

Key Features of Indonesia's E-Invoicing System

Indonesia's e-invoicing system involves:

- Submission Platform: Invoices must be submitted via e-Faktur in XML format.
- Validation: DGT ensures compliance with tax regulations and assigns a unique invoice code.
- Archiving: E-invoices must be stored electronically for 10 years under Indonesian tax laws.

E-Invoicing Dataset

E-invoices in Indonesia include the following critical data:

- Buyer/Seller IDs: NPWP (Taxpayer Identification Number).
- Invoice Details: Number, date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.

• Digital Signature: Ensures authenticity and data integrity.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory for VAT compliance and record-keeping.
- Facilitates cross-border transactions and VAT refunds.

B2C Transactions

 Not yet mandatory but encouraged to improve transparency and process optimization.

B2G Transactions

 Required for transactions with government entities to ensure compliance and transparency.

Penalties for Non-Compliance

Non-compliance with Indonesia's e-invoicing regulations may result in:

- Fines: IDR 500,000-5,000,000 (€30-€300) per violation.
- Operational Challenges: Rejected invoices may disrupt payments and operations.
- Legal Risks: Increased audits and reputational damage for repeated violations.



Italy

- Italy's e-invoicing system is driven by the government's efforts to combat VAT fraud and streamline business processes.
- Implemented through the Sistema di Interscambio (SDI)
 platform, ensuring compliance and efficient communication.

Implementation Timeline

Date	Event	Details
		All B2B and B2C transactions
1	Mandatory	involving VAT-registered
January 1, 2019	for Domestic	businesses in Italy are required
2019	Transactions	to issue e-invoices via the SDI
		platform.
		Businesses are required to
	Extension to	report cross-border invoices
July 1, 2020	Cross-Border	to the Agenzia delle Entrate
January 1, 2021	Transactions	using the Esterometro format
		if not processed through the
		SDI.
		ODI.
	Micro-	Businesses with revenue below
July 1, 2022	Micro- Businesses	
July 1, 2022		Businesses with revenue below
July 1, 2022	Businesses	Businesses with revenue below €65,000 are required to adopt
	Businesses	Businesses with revenue below €65,000 are required to adopt e-invoicing.
January 1,	Businesses	Businesses with revenue below €65,000 are required to adopt e-invoicing. Mandatory for all taxpayers,
	Businesses Included Full	Businesses with revenue below €65,000 are required to adopt e-invoicing. Mandatory for all taxpayers, including cross-border

Who Needs E-Invoices?

• Large Enterprises: Complying since 2019 for all domestic

transactions.

- Small and Medium Enterprises (SMEs): Required to issue e-invoices through the SDI platform.
- Micro-Businesses: Included since 2022 for issuing all invoices electronically.
- Non-Resident Businesses: Must comply for transactions with Italian VAT-registered entities and report others through Esterometro (until 2024).

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
D	VAT compliance,	Billing and payments,
Purpose	regulated by SDI	customer-focused
Validation	Via SDI with	Nie koord of de keerd
	compliance checks	Not validated
A made to the m	Digitally stored for	O+:I
Archiving	10+ years	Optional

Key Features

Submission Platform: All invoices must be submitted via the SDI for validation.

- Compliance Checks: SDI validates invoice format, VAT details, and compliance requirements.
- Archiving: Digital storage for 10 years is mandatory.

E-Invoicing Dataset

- Buyer/Seller IDs: VAT identification numbers.
- Invoice Details: Number, date, and payment terms.

- Goods and Services: Descriptions, quantities, and pricing.
- Taxes: VAT rates and amounts.
- Transaction Info: Total payable amount and payment method.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory via SDI to ensure compliance and accurate tax reporting.
- Facilitates faster payments and reduces errors.

B2C Transactions

 Mandatory for VAT-registered businesses, providing simplified digital invoices or receipts.

B2G Transactions

 Required for all transactions with government entities to ensure transparency in public procurement.

- Finess: Up to 100% of the VAT amount, with a minimum of €500 per invoice.
- Operational Delays: Rejected invoices can disrupt payments and operations.
- Legal Risks: Potential audits and investigations due to noncompliance.



Japan

- Regulated under the Qualified Invoice Issuing System (QIIS).
- Aligns with Japan's consumption tax requirements and international e-invoicing standards.

Implementation Timeline

Date	Event	Details
	Businesses began issuing qualified	
	•	invoices to comply with Japan's
Oct 1,		new consumption tax credit
2023		system, ensuring accurate input
		tax credits for recipients.
		Additional requirements and
2025	Custo os	refinements to the QIIS are
2025	Further	expected as Japan continues its
(Planned) Expansion	transition to digital invoicing for all	
		taxable transactions.

Who Needs E-Invoices?

- Registered Businesses: Must issue qualified invoices under QIIS to enable recipients to claim consumption tax credits.
- Exporters: Required for cross-border transactions to ensure accurate tax reporting.
- Non-Resident Businesses: Must comply with QIIS if registered for consumption tax purposes in Japan.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Tax compliance under	Informal or customer-
	QIIS	focused transactions
Validation	Via certified systems	Not validated

Archiving Required for 7 years Optional

Key Features of Japan's E-Invoicing System

Japan's e-invoicing system involves:

- Submission via Certified Systems: Invoices must adhere to QIIS standards.
- Validation: Ensures compliance with consumption tax regulations.
- Archiving: Digital storage required for 7 years under Japanese tax laws.

E-Invoicing Dataset in Japan

E-invoices in Japan include the following critical data:

- Issuer/Recipient IDs: Registration numbers under QIIS.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable consumption tax rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.
- Digital Signature: Ensures authenticity and integrity of the invoice.

E-Invoicing Across Transaction Types

B2B Transactions:

- Mandatory to ensure compliance with consumption tax regulations.
- Facilitates accurate tax credit claims, streamlines recordkeeping, and audits.

B2C Transactions

 Not mandatory but encouraged for transparency and internal efficiencies.

B2G Transactions

 Expected to align with international e-invoicing standards, ensuring compliance and transparency.

Penalties for Non-Compliance in Japan

Non-compliance with Japan's e-invoicing regulations may result in:

- Fines: Monetary penalties for non-compliance.
- Loss of Tax Credits: Non-compliant invoices may result in ineligibility for tax credits.
- Legal Risks: Repeated violations may lead to audits and reputational damage.



Latvia

- Regulated under EU Directive 2014/55/EU, mandating e-invoicing for public procurement.
- Latvia has developed a national framework to promote seamless and compliant e-invoicing practices for both public and private sectors.

Implementation Timeline

Date	Event	Details
April 18, 2019	Mandatory for Public Sector Suppliers	E-invoicing became mandatory for all suppliers to public entities, requiring compliance with the EU standard EN 16931.
2025 (Planned)	Mandatory B2B E-Invoicing	Latvia plans to introduce man- datory e-invoicing for private sector B2B transactions in align- ment with EU VAT digital reporting initiatives.

Who Needs E-Invoices?

E-invoicing in Latvia is required for:

- Public Sector Suppliers: Required for transactions with public entities.
- B2B Transactions: Expected to become mandatory for private sector businesses by 2025.
- Exporters: Required for cross-border VAT reporting within the EU.
- Non-Resident Businesses: Must issue e-invoices for transactions with Latvian public entities if registered for VAT in Latvia.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Durnoso	Compliance with Latvian	Informal and internal
Purpose	and EU regulations	transactions
Format	XML via certified platforms	Flexible, non-regulated
Format		formats
Hoggo	Mandatory for B2G,	Customer-focused or
Usage	planned for B2B	internal use

Key Features of Latvia's E-Invoicing System

Latvia's e-invoicing system involves:

- Submission Platforms: E-invoices must be submitted via certified platforms authorized by the State Revenue Service (SRS).
- Validation: Ensures compliance with VAT laws and mandatory invoice fields.
- Archiving: Electronic storage is required for five years under Latvian tax laws.

E-Invoicing Dataset

E-invoices in Latvia include the following critical data:

- Buyer/Seller IDs: VAT registration numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total amount, currency, and payment

method.

• Delivery Info: Date and location for goods or services.

E-Invoicing Across Transaction Types

B2B Transactions

- Planned to be mandatory by 2025.
- Improves VAT compliance, reduces errors, and streamlines domestic and cross-border transactions.

B2C Transactions

 Not mandatory but encouraged to improve transparency and internal efficiency.

B2G Transactions

- Mandatory since 2019 for all public sector suppliers.
- Must comply with EU EN 16931 and be submitted via certified platforms.

Penalties for Non-Compliance

Non-compliance with Latvia's e-invoicing regulations may result in:

- Invoice Rejections: Non-compliant invoices may be rejected, causing payment delays.
- Fines: Penalties for failing to meet public procurement requirements.
- Legal Risks: Repeated violations may lead to audits and reputational damage.



Malaysia

- Regulated by the Royal Malaysian Customs Department (RMCD).
- Aims to modernize tax reporting, enhance transparency, and ensure tax compliance in line with regional initiatives.

Implementation Timeline

Date	Event	Details
		The RMCD plans to introduce a
2024	Introduction	phased approach to e-invoicing,
(Planned)	of E-Invoicing	starting with larger businesses
	Framework	to comply with the national tax
		reporting requirements.
	Mandatory	All VAT-registered businesses will
2025	Mandatory E-Invoicing for	All VAT-registered businesses will be required to issue e-invoices
2025 (Planned)	•	•

Who Needs E-Invoices?

E-invoicing in Malaysia is expected to be mandatory for:

- Large Enterprises: Early adoption through pilot programs.
- VAT-Registered Businesses: Required to comply under the new framework.
- Exporters: Must issue e-invoices for cross-border transactions.
- Non-Resident Businesses: Required for transactions with VAT obligations in Malaysia.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Duringa	Compliance with RMCD	Informal or customer-
Purpose	regulations	focused transactions
C	Standardized XML via	Flexible, non-regulated
Format	certified platforms	formats
	Mandatory for taxable	
Usage	transactions	Optional for internal use

Key Features of Malaysia's E-Invoicing System

Malaysia's e-invoicing system will involve:

- Submission Platforms: Businesses must submit invoices via certified platforms in XML format.
- Validation: RMCD validates compliance and assigns a unique Invoice Reference Number (IRN).
- Archiving: E-invoices must be stored electronically for 7 years under Malaysian tax laws.

E-Invoicing Dataset

E-invoices in Malaysia are expected to include the following critical data:

- Buyer/Seller IDs: Taxpayer identification numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Descriptions, quantities, unit prices, and VAT/GST details.
- Taxes: Applicable VAT or GST rates and amounts.

- Transaction Info: Total amount payable, currency, and payment method.
- Digital Signature: Ensures authenticity and data integrity.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory to ensure compliance with VAT regulations.
- Streamlines cross-border transactions and VAT refunds.

B2C Transactions

 Not yet mandatory but encouraged for transparency and process optimization.

B2G Transactions

 Required for government-related transactions to ensure compliance and transparency.

Penalties for Non-Compliance

Non-compliance with Malaysia's e-invoicing regulations may result in:

- Fines: Monetary penalties for failure to issue or report e-invoices correctly.
- Operational Challenges: Rejected invoices can disrupt payments and business operations.
- Legal Risks: Risk of audits and reputational damage for repeated violations.



Mexico

- Managed by the Servicio de Administración Tributaria (SAT)
 under the Comprobante Fiscal Digital por Internet (CFDI) system.
- Aims to simplify tax compliance, reduce fraud, and enhance transparency.

Implementation Timeline

	Date	Event	Details	
		Introduction of	Mandatory for large businesses with	
	2011		revenue exceeding MXN 4 million	
		CFD	(€200,000).	
		Expansion to SMEs	Businesses with revenue over	
2014	2014		MXN 250,000 (€12,500) were	
			included.	
			Mandatory from July 1, 2022,	
		Transition to	requiring additional details like	
	2022	CFDI 4.0	postal codes and precise taxpayer	
			information	

Who Needs E-Invoices in Mexico?

- Large Enterprises: Businesses with revenue exceeding MXN 4
 million (approximately €200,000) are required to comply.
- SMEs: Gradually included since 2014 based on revenue thresholds.
- Exporters: E-invoicing is mandatory for export transactions, ensuring compliance with SAT and international standards.
- Non-Resident Businesses: Required to issue CFDIs for transactions with Mexican entities.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing	
Purpose	Compliance with SAT	Informal or customer-	
1 di pose	regulations	focused transactions	
	Via Authorized		
Validation	Certification Provider	Not validated	
	(PAC)		
Format	XML-based CFDI	Flexible, non-regulated	
Format	AML-basea of bi	formats	
Archiving	Required for 5 years	Optional	

Key Features

Submission Platform: Invoices must be submitted via PACs in CFDI XML format.

- Validation: PAC validates compliance and issues a digital stamp.
- Archiving: Digital storage for 5 years is mandatory for audit purposes.

E-Invoicing Dataset

- Buyer/Seller IDs: Federal Taxpayer Registry (RFC) numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods/Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, payment method, and

fiscal purpose.

• Digital Stamp: Issued by the PAC to validate the invoice.

E-Invoicing Across Transaction Types

B2B Transactions

- E-invoices are mandatory for all B2B transactions.
- The CFDI system ensures compliance with VAT reporting and facilitates input tax credit claims.

B2C Transactions

- Businesses must issue simplified CFDIs to individual consumers,
 including details of the transaction and applicable taxes.
- Simplified receipts include a QR code for verification.

B2G Transactions

 Mandatory for businesses transacting with government entities to ensure transparency and adherence to procurement regulations.

- Fines: MXN 12,000-70,000 (€600-€3,500) per violation.
- Operational Risks: Rejected invoices may delay payments and disrupt operations.
- Legal Risks: Repeated violations may lead to audits, suspension of tax certificates, or reputational damage.



Philippines

- Regulated by the Bureau of Internal Revenue (BIR) under the Tax Reform for Acceleration and Inclusion (TRAIN) Act.
- Aims to enhance tax compliance, reduce fraud, and increase transparency in business transactions.

Implementation Timeline

Date	Event	Details
July 1, 2022	Introduction of E-Invoicing for Large Taxpay- ers	E-invoicing became mandatory for large taxpayers and exporters, requiring them to submit electronic invoices and receipts through the Electronic Invoicing/Receipting System (EIS).
2025 (Planned)	Expansion to All VAT-Regis- tered Taxpay- ers	The BIR plans to roll out e-invoic- ing requirements to all VAT-regis- tered taxpayers nationwide.

Who Needs E-Invoices?

E-invoicing in the Philippines is required for:

- Large Taxpayers: Entities classified as large taxpayers by the BIR.
- Exporters: Required for businesses exporting goods or services.
- VAT-Registered Businesses: Planned expansion to all VATregistered entities by 2025.
- Non-Resident Businesses: Required for taxable transactions if VAT-registered in the Philippines.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Durnaga	Compliance with BIR	Informal or custom-
Purpose	regulations	er-facing transactions
Validation	Real-time via EIS	Not validated
Format	XML-based format	Flexible, non-regulated
Format	via EIS	formats
Archiving	Required for 10 years	Optional

Key Features of the Philippines' E-Invoicing System

The Philippines' e-invoicing system involves:

- Submission via EIS: Invoices must be submitted in XML format through the BIR's EIS platform.
- Validation: The BIR validates invoices and assigns a unique Invoice Reference Number.
- Archiving: E-invoices must be digitally stored for 10 years as per tax laws.

E-Invoicing Dataset

E-invoices in the Philippines include the following critical data:

- Buyer/Seller IDs: Taxpayer Identification Numbers (TIN).
- Invoice Details: Number, date, and payment terms.
- Goods/Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.

Digital Signature: Ensures authenticity and integrity of the invoice.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory for VAT-registered businesses to ensure compliance with tax regulations.
- E-invoices streamline VAT refunds and facilitate efficient record-keeping.

B2C Transactions

 Not mandatory but encouraged for improved transparency and customer trust.

B2G Transactions

 E-invoicing is mandatory for transactions with government entities to ensure compliance and transparency.

Penalties for Non-Compliance

Non-compliance with the Philippines' e-invoicing regulations may result in:

- Fines: PHP 10,000-100,000 (€160-€1,600) per violation.
- Operational Challenges: Rejected invoices can disrupt payments and business operations.
- Legal Risks: Increased audits and reputational damage for repeated violations.



Poland

- Managed by the Ministry of Finance through the Krajowy System e-Faktur (KSeF) platform.
- Aims to enhance tax compliance, reduce VAT fraud, and streamline business operations.

Implementation Timeline

Date	Event	Details
		Businesses were allowed
January	1, Voluntary Use	to start issuing e-invoices
2022	of KSeF	using the KSeF platform on a
		voluntary basis.
	Mandatory	All VAT-registered businesses
	Adoption	will be required to issue
July 1, 2024	for VAT-	e-invoices through KSeF for
	Registered	both domestic and cross-
	Businesses	border transactions.

Who Needs E-Invoices?

E-invoicing in Poland is required for:

- Large Enterprises: Mandatory starting July 2024 for all domestic and cross-border VAT transactions.
- SMEs: Subject to the same mandatory requirements starting July 2024.
- Non-Resident Businesses: May be required to issue e-invoices for transactions with Polish VAT-registered entities.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
--------	-------------	-----------

Purpose	Tax compliance	Informal or customer-
1 dipose	through KSeF	focused transactions
Validation	Real-time via KSeF	Not validated
C	Structured formats	Flexible, non-regulated
Format	required by KSeF	formats
	Mandatory for 10	
Archiving	years	Optional

Key Features of Poland's E-Invoicing System

- Submission Platform: Invoices must be submitted via KSeF for validation before being shared with recipients.
- Compliance Checks: Validation includes format checks, VAT calculations, and buyer-seller identification.
- Archiving: Invoices must be archived digitally for at least 10 years.

E-Invoicing Dataset

- Buyer/Seller IDs: VAT identification numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Descriptions, quantities, and pricing.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory e-invoicing ensures accurate tax reporting and faster payment cycles.
- Cross-border B2B transactions must also comply with KSeF requirements starting in 2024.

B2C Transactions

- While not mandatory for most B2C transactions, e-invoicing can be used to streamline processes and improve customer experience.
- Businesses may issue electronic receipts for transparency and efficiency.

B2G Transactions

 E-invoicing is already mandatory for transactions with government entities, ensuring compliance with public procurement regulations.

- Fines: Up to 100% of the VAT amount or a specified monetary penalty per invoice.
- Operational Delays: Rejected invoices can disrupt payment and cash flow.
- Legal Risks: Increased likelihood of audits or disputes due to non-compliance.



Saudi Arabia

- E-invoices are mandatory for VAT-registered businesses.
- Overseen by ZATCA, e-invoicing enhances transparency and streamlines operations.

Implementation Timeline

Date	Phase	Details
	Phase 1:	All VAT-registered businesses must
Dec 4,	Generation	generate and store e-invoices
2021	and	electronically, meeting XML and QR code
	Storage	requirements.
	Phase 2:	Integration with Fatoora, requiring real-
Jan 1,	Integration	time validation and issuance of invoices
2023	and	with cryptographic stamps, hash values,
	Reporting	and unique identifiers.

Compliance Dates by Revenue Threshold (SAR)

Saudi Arabia has implemented a phased approach to e-invoicing compliance, with deadlines based on annual revenue thresholds. Below is the timeline for businesses to comply with the regulations:

below is the timeline for businesses to comply with the regulations.			
Wave	Annual Revenue Threshold (SAR)	Compliance	
Wave		Date	
1	Over 3 billion	Jan 1, 2023	
2	Over 500 million	Jul 1, 2023	
3	Over 250 million	Oct 1, 2023	
4	Over 150 million	Nov 1, 2023	
5	Over 100 million	Dec 1, 2023	
6	Over 70 million	Jan 1, 2024	
7	Over 50 million	Feb 1, 2024	
8	Over 40 million	Mar 1, 2024	
9	Over 30 million	Jun 1, 2024	
10	Over 25 million	Oct 1, 2024	
11	Over 15 million	Nov 1, 2024	
12	Over 10 million	Dec 1, 2024	
13	Over 7 million	Jan 1, 2025	
14	Over 5 million	Feb 1, 2025	
1 / A T			

15	Over 4 million	Mar 1, 2025
16	Over 3 million	Apr 1, 2025
17	Over 2.5 million	Jul 31, 2025
18	Over 2 million	Aug 31, 2025

Who Needs E-Invoices

- Large Enterprises: Must integrate with Fatoora for issuing and validating invoices.
- Small and Medium Enterprises (SMEs): Gradually included in the rollout.
- Non-resident businesses: Currently exempt, but future obligations may apply for transactions with Saudi entities.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Regulation	Mandatory (ZATCA)	Not regulated for compliance
		•
Durnoso	rpose Tax compliance	Internal/customer
Pulpose		interactions
System		
Integration	Required (Fatoora)	Not required
integration		

Key Features of Saudi Arabia's E-Invoicing System

- Submission via Fatoora: Businesses must submit invoices in XML format.
- Validation: ZATCA ensures compliance and issues cryptographic stamps and hash values.
- Archiving: Invoices must be stored electronically for 6 years for audits.

E-Invoicing Dataset

- Buyer/Seller IDs: VAT identification numbers.
- Invoice Details: Invoice number, issue date, and payment

terms.

- Goods/Services: Descriptions, quantities, unit prices, and VAT details.
- Taxes: Detailed VAT rates and amounts.
- Transaction Info: Total payable amount, payment method, and currency.
- QR Code: Mandatory for simplified invoices.

E-Invoicing Across Transaction Types

B2B Transactions

 Mandatory validation via Fatoora ensures VAT compliance and reduces manual errors

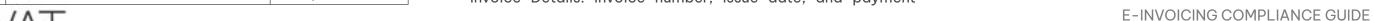
B2C Transactions

 Simplified e-invoices with QR codes are required for consumer transactions.

B2G Transactions

 Mandatory for government transactions, ensuring transparency and compliance.

- Fines: €1,250-€12,500 per violation.
- Operational Disruptions: Rejected invoices can delay payments and negatively impact cash flow.
- Legal Risks: Repeated violations may lead to audits, legal action, and reputational damage.



Singapore

- Led by IMDA through the InvoiceNow network (based on Peppol framework).
- Benefits: Secure, real-time processing, reduced manual work, enhanced business interoperability.
- Standard Format: BIS Billing 3.0 UBL XML ensures seamless integration with accounting and ERP systems.

Implementation Timeline

Date	Event	Details
May 2018	IMDA Appointed as Peppol Authority	IMDA appointed as the national agency to manage the Peppol network
January 2019	Launch of InvoiceNow	Launch of InvoiceNow with 11 access points.
	New	Introduction of a new
January 2020	Submission	submission channel for
	Channel	vendors.
	E-Invoicing	Announcement of the E-In-
March 2020	E-Invoicing Registration	Announcement of the E-In- voicing Registration Grant to
March 2020		
March 2020 September	Registration	voicing Registration Grant to
	Registration Grant	voicing Registration Grant to encourage adoption.
September 2020	Registration Grant Rebranding of	voicing Registration Grant to encourage adoption. Nationwide rebranding of the
September	Registration Grant Rebranding of InvoiceNow	voicing Registration Grant to encourage adoption. Nationwide rebranding of the system to InvoiceNow.

Who Needs E-Invoices?

 B2B Transactions: Recommended for seamless operations and tax compliance.

- B2C Transactions: Enhances efficiency in retail and receipt management.
- Government Vendors: Mandatory for invoices to public agencies.
- MSMEs: Streamlines operations and reduces administrative workload.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Tax compliance via IMDA regulations	Customer-focused billing and payments
Validation	Real-time via Peppol	Not validated
F	BIS Billing 3.0 UBL	Flexible, non-regulated
Format	XML	formats
Archiving	Required for audits	Optional

Key Features of Singapore's E-Invoicing System

- Real-Time Validation: Automatic compliance checks through Peppol.
- Standardized Format: Ensures interoperability across systems using BIS Billing 3.0 UBL XML.
- Integration: Compatible with major accounting and ERP platforms

E-Invoicing Dataset

- Taxpayer IDs: Identification numbers for buyers and sellers.
- Goods and Services Info: Detailed descriptions, quantities, and pricing.
- Applicable Taxes: GST details and other levies as applicable.
- Standardized XML Format: Ensures uniformity and interoperability across all platforms.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory for taxable supplies.
- Enhances cross-border interoperability and GST compliance.

B2C Transactions

 Encouraged for GST-compliant digital receipts and accurate tax reporting.

B2G Transactions

 Mandatory for public procurement, ensuring transparency and compliance.

E-Invoicing Penalties

- Operational Challenges: Increased manual workload and inefficiencies.
- Lost Opportunities: Loss of government grants and delays in payment.
- Competitive Disadvantage: Falling behind digitally adapted businesses.

Adopting InvoiceNow is essential for businesses to remain competitive, ensure compliance, and embrace the future of digital commerce in Singapore.



Slovakia

- Regulated under EU Directive 2014/55/EU, mandating e-invoicing for public procurement.
- Slovakia is working to expand e-invoicing requirements to the private sector as part of its digital transformation initiatives.

Implementation Timeline

Date	Event	Details
		E-invoicing became
	Mandatory for	mandatory for all suppliers
April 18, 2019	Public Sector	to public entities, requiring
	Suppliers	compliance with the EU
		standard EN 16931.
		Slovakia is preparing
	Mandatory	legislation to introduce
2 0 2 4	Mandatory B2B	mandatory e-invoicing for B2B
(Planned)		transactions, aligned with EU
	E-Invoicing	initiatives for VAT reporting
		and digital transformation.

Who Needs E-Invoices?

- Public Sector Suppliers: Required for transactions with Slovak public entities.
- B2B Transactions: Expected to become mandatory for all private sector businesses by 2024.
- Exporters: Required for cross-border transactions involving
 VAT reporting within the EU.
- Non-Resident Businesses: Must issue e-invoices for transactions with Slovak public entities if registered for VAT in Slovakia.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
	Compliance with	la fa
Purpose	Slovak and EU	Informal or internal
	regulations	transactions
Г - ж	XML via certified	Flexible, non-regulated
Format	platforms	formats
Uanna	Mandatory for B2G,	Optional for customer-
Usage	planned for B2B	focused interactions

Key Features of Slovakia's E-Invoicing System

- Submission Platforms: Invoices must be submitted via certified platforms authorized by the Slovak Financial Administration.
- Validation: The platform ensures compliance with mandatory fields and VAT regulations.
- Archiving: E-invoices must be stored electronically for 10 years under Slovak tax laws.

E-Invoicing Dataset

- Buyer/Seller IDs: VAT registration numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment

method.

• Delivery Info: Date and location for goods or services.

E-Invoicing Across Transaction Types

B2B Transactions

- Planned to become mandatory by 2024.
- E-invoicing enhances efficiency, reduces errors, and ensures
 VAT compliance for domestic and cross-border transactions.

B2C Transactions

• E-invoicing is not mandatory for B2C transactions but is encouraged to improve transparency and internal processes.

B2G Transactions

- Mandatory for all suppliers to Slovak public entities since 2019.
- E-invoices must comply with the EU EN 16931 standard and be submitted via certified platforms.

- Rejection of Invoices: Non-compliant invoices may be rejected, delaying payments.
- Fines: Penalties for failure to comply with public procurement requirements.
- Legal Risks: Increased audits and reputational damage for repeated violations.



South Korea

- Regulated by the National Tax Service (NTS) to ensure transparency, enhance tax compliance, and streamline business transactions.
- Mandatory for VAT-registered businesses, with phased implementation based on annual sales thresholds.

Implementation Timeline

Date	Event	Details
	Introduction	E-invoicing became mandatory
January 1,	of Mandatory	for businesses with annual
2011	E-Invoicing	sales exceeding KRW 3 billion
	g	(approximately €2.1 million).
		Businesses with annual sales
January 1,	Expansion to	exceeding KRW 300 million
2014	SMEs	(approximately €210,000) were
		required to adopt e-invoicing.
	Integration with	All VAT-registered businesses,
January 1,	Electronic Tax	regardless of size, must issue
2022		e-invoices through the NTS
	Invoice System	platform.

Who Needs E-Invoices?

- Large Enterprises: Businesses with significant turnover, mandatory since 2011.
- SMEs: Required based on turnover thresholds, phased in by 2014.
- Exporters: Required for cross-border transactions to ensure accurate VAT reporting.
- Non-Resident Businesses: Must issue e-invoices for transactions.

with South Korean entities if VAT-registered in South Korea.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Compliance with NTS regulations	Informal transactions
Validation	Real-time via NTS platform	Not validated
Format	XML-based format via certified platforms	Flexible, non-regulated formats
Archiving	Mandatory for 5 years	Optional

KeyFeaturesofSouthKorea'sE-Invoicing System

South Korea's e-invoicing system involves:

- Submission Platform: Invoice data must be submitted in XML format via the NTS platform.
- Validation: The NTS system validates compliance with mandatory fields and tax regulations.
- Archiving: E-invoices must be electronically stored for 5 years under South Korean tax laws.

E-Invoicing Dataset

E-invoices in South Korea include the following critical data:

- Buyer/Seller IDs: Business registration numbers.
- Invoice Details: Invoice number, issue date, and payment terms.

- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory for all VAT-registered businesses.
- Real-time e-invoicing ensures compliance, reduces errors, and facilitates VAT refunds for cross-border transactions.

B2C Transactions

 Not mandatory but encouraged for improved transparency and internal records.

B2G Transactions

• Required for suppliers to public entities via the NTS platform.

Penalties for Non-Compliance

Non-compliance with South Korea's e-invoicing regulations may result in:

- Fines: KRW 500,000-5M (€350-€3,500) per invoice.
- Operational Challenges: Rejected invoices can disrupt payments and business operations.
- Legal Risks: Increased audits and reputational damage for repeated violations.



Spain

- Governed by the Ley Crea y Crece and aligned with EU Directive 2014/55/EU.
- Aims to enhance tax compliance, reduce fraud, and streamline business transactions.

Implementation Timeline

Date	Event	Details
January 18, 2015	Mandatory for Public Sector Suppliers	Mandatory e-invoicing for suppliers to public administrations via FACe (Factura Electrónica).
July 1, 2017	Immediate Supply of Information (SII)	Introduction of the Immediate Supply of Information (SII) for large businesses and VAT- registered entities under special regimes.
2024 (Expected)	Mandatory B2B E-Invoicing	Mandatory B2B e-invoicing for businesses with annual turnover exceeding €8 million, with smaller companies to follow.

Who Needs E-Invoices?

- Public Sector Suppliers: Required to issue e-invoices via FACe.
- Large Enterprises: Businesses with turnover > €8M will need to comply with the upcoming B2B e-invoicing mandate.
- Exporters: E-invoicing is mandatory for transactions involving cross-border VAT reporting.
- Non-Resident Businesses: Required to issue e-invoices for transactions with Spanish public entities if registered for VAT in Spain.

E-Invoicing vs. E-Billing

Aspect	E-Invoicing	E-Billing
Purpose	Compliance with Spanish and EU regulations	Informal or internal transactions
Validation	Real-time via FACe or SII platforms	Not validated
Format	Facturae XML	Flexible, non-regulated formats
Archiving	Mandatory for six years	Optional

Key Features of Spain's E-Invoicing System

- Submission Platforms: Invoices must be submitted via FACe for public sector transactions or SII for VAT reporting.
- Validation: The platform ensures compliance with mandatory fields, digital signatures, and VAT rules.
- Archiving: E-invoices must be stored electronically for 6 years in compliance with Spanish tax laws.

E-Invoicing Dataset

- Buyer/Seller IDs: NIF (Tax Identification Numbers).
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment

method.

Delivery Details: Ensures authenticity and integrity of the invoice.

E-Invoicing Across Transaction Types

B2B Transactions

- Upcoming mandate will make e-invoices mandatory for all B2B transactions.
- Integrated with AEAT for real-time VAT reporting.

B2C Transactions

 E-invoicing is not mandatory for B2C transactions but is encouraged to enhance transparency and simplify tax reporting.

B2G Transactions

- Mandatory for all suppliers to public administrations via the FACe platform.
- Invoices must comply with Facturae standards and include a digital signature.

- Fines: Up to €10,000 per violation for failing to meet public sector requirements.
- Operational Delays: Rejected invoices may lead to payment delays and strained client relationships.
- Legal Risks: Audits and reputational damage for repeated noncompliance.



Vietnam

- Regulated by the General Department of Taxation (GDT) under Decree 123/2020/ND-CP and Circular 78/2021/TT-BTC.
- Aims to improve tax compliance, reduce fraud, and enhance transparency in business transactions.

Implementation Timeline

Date	Event	Details
2024	lata alvatia	Businesses were encouraged to
(Planned)	Introduction	adopt e-invoicing voluntarily
November 1,	of E-Invoicing	in preparation for future
2020	Regulations	mandatory requirements.
		All businesses and
	Mandatory	organizations must issue
July 1, 2022	E-Invoicing	e-invoices for domestic
	Nationwide	transactions in compliance
		with GDT regulations.

Who Needs E-Invoices?

- Domestic Businesses: All VAT-registered businesses must issue
 e-invoices for domestic transactions.
- Exporters: E-invoicing is mandatory for cross-border transactions to ensure compliance with tax reporting.
- Non-Resident Businesses: Entities registered for VAT in Vietnam must issue e-invoices for transactions within the country.

E-Invoicing vs. E-Billing

	Aspect	E-Invoicing	E-Billing
	Purpose	Compliance with GDT	Informal or customer-
Purpose	regulations	facing transactions	

Validation	Real-time via GDT	Not validated
	e-invoicing system	
Format	XML-based format	Flexible, non-regulated
		formats
Archiving	Mandatory for 10	Optional
	years	

Key Features of Vietnam's E-Invoicing System

- Submission Platform: Businesses must submit invoices in XML format through the GDT platform.
- Validation: The GDT validates invoices to ensure compliance with tax regulations and issues a unique invoice code.
- Archiving: E-invoices must be stored electronically for at least
 10 years in accordance with Vietnamese tax laws.

E-Invoicing Dataset

- Buyer/Seller IDs: Taxpayer identification numbers.
- Invoice Details: Invoice number, issue date, and payment terms.
- Goods and Services: Line-item descriptions, quantities, unit prices, and subtotals.
- Taxes: Applicable VAT rates and amounts.
- Transaction Info: Total payable amount, currency, and payment method.
- Digital Signature: Ensures authenticity and integrity of the invoice.

E-Invoicing Across Transaction Types

B2B Transactions

- Mandatory e-invoicing ensures compliance with tax regulations and streamlines VAT refunds for domestic and cross-border transactions.
- E-invoices facilitate efficient record-keeping and auditing processes.

B2C Transactions

- E-invoicing is mandatory for all B2C transactions, including retail and service industries.
- Simplified e-invoices are used for small-scale transactions.

B2G Transactions

 Mandatory for suppliers to government entities, requiring submission through the GDT platform to ensure compliance and transparency.

- Fines: VND 10 million –50 million (€400 €2,000) per violation.
- Operational Challenges: Rejected invoices can disrupt payments and business operations.
- Legal Risks: Increased audits and reputational damage for repeated violations.

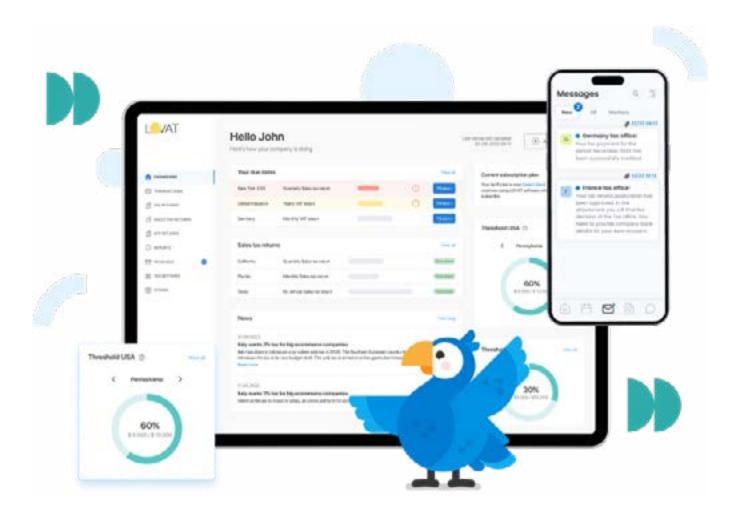


Let's Work Together

We provide tailored e-invoicing solutions for businesses of all sizes. Contact us today to streamline your operations and ensure compliance

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Why Choose Lovat for E-Invoicing?



Fully Digital Process
 Transition to 100% digital invoices reduces paper use, optimizes
 processes, and improves efficiency. Lovat's platform securely stores all your invoice data.



Global Compliance
 Ensure adherence to e-invoicing regulations and tax laws in over 70 countries. The platform automatically adapts to local requirements, including CTC rules, eliminating the need to manually track changes.



Easy Integration
Seamlessly integrates with your existing ERP or financial systems without disrupting workflows or requiring new software.



Scalability and Future-Readiness

As your business grows, our platform evolves with you. The userfriendly design adjusts to future regulatory changes, allowing you to
focus on expansion without compliance worries.



Cost Efficiency
 Using a single solution across regions reduces costs for additional tools, updates, and maintenance.



Support in 5 languages | 70 countries | 12 local currencies | +20 integrations with ERP systems