

ELECTRONIC INVOICING COMPLIANCE (FNE) FOR SAP S/4HANA

★ **FEATURED ON SAP.COM** — recognized by SAP as a partner solution for Ivory Coast electronic invoicing compliance on SAP Document and Reporting Compliance.

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Powered by SAP Document and Reporting Compliance (DRC)

The Challenge

Since 2025, the Ivory Coast has shifted from a paper-based, pre-printed invoicing regime to a mandatory standardized electronic invoicing system — the Facture Normalisée Électronique (FNE) — under Arrêté n°0337/MBPE/DGI. Every taxpayer, from large enterprises to micro-businesses, must now issue e-invoices through certified systems or direct API integration with the Direction Générale des Impôts (DGI).

Without a SAP-native approach, organizations risk building parallel systems, custom developments and manual reconciliation to meet the DGI's real-time clearance model — increasing cost, compliance risk and long-term maintenance burden as the mandate's phases and technical requirements continue to evolve.

The Crimson Solution

Crimson's Ivory Coast eInvoicing Compliance solution extends SAP Document and Reporting Compliance (DRC) to address the FNE/RNE requirements natively within SAP ERP and SAP S/4HANA — giving finance and tax teams a compliant, auditable path to the DGI without custom builds outside SAP's standard architecture.

- Native extension of SAP Document and Reporting Compliance, fully aligned with SAP's standard framework
- Direct, real-time API integration with the DGI for fiscal seal, QR code and unique invoice number issuance
- Uses SAP's source document concept to consolidate FI and SD billing documents into one compliance framework
- Supports B2B, B2C and B2G invoicing scenarios under the FNE regime
- Built for long-term sustainability, aligned with SAP's upgrade roadmap and WAEMU (UEMOA) regional digital tax trends

How It Works

1

Generate & Transmit

FI and SD billing documents are consolidated via SAP's source document concept and transmitted in real time to the DGI for clearance.

2

Validate & Seal

The DGI performs format and content validation, issuing the electronic fiscal seal, QR code and unique invoice number back into SAP DRC.

3

Deliver & Verify

Approved invoices are released to the recipient as certified, printable PDFs, with authenticity verifiable via the DGI portal.

What It Covers

Every FNE Regime Phase Covers all four DGI rollout phases — RNI, RSI, RME and TEE/TCE — so every taxpayer category stays compliant as enforcement expands.	SAP ERP & S/4HANA Integrates directly with SAP Document and Reporting Compliance on ECC and S/4HANA, with no custom transaction codes or parallel systems.	Full Audit Traceability Every fiscal seal, QR code and DGI response is logged and retained centrally for audit and compliance review.
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Key Benefits

Reduced Compliance Risk SAP standard configuration keeps the solution aligned with DGI requirements as the mandate evolves.	Centralized Visibility One framework covers B2B, B2C and B2G invoicing, replacing fragmented country add-ons.
Real-Time DGI Integration Direct API connectivity delivers fiscal seals, QR codes and invoice numbers without manual intervention.	Minimal Disruption Built as a native extension of SAP DRC, with no custom developments to maintain long term.

Why Crimson

Crimson Technology Consulting combines deep SAP expertise with regulatory insight, helping organizations turn compliance into a controlled, efficient, and strategic capability — today and for the years ahead.

- SAP DRC implementations delivered across 60+ countries and multiple industries, including West Africa
- Direct engagement with the DGI and SAP to keep the solution current as every FNE phase evolves
- Proven track record extending SAP standard eDocument apps for enterprise clients across every market we serve
- A single, consistent user experience across every market we deploy in

A SINGLE, SAP-NATIVE PATH TO IVORY COAST E-INVOICING COMPLIANCE

See the full solution profile on SAP Store and let's discuss your compliance roadmap.

[View on SAP.com →](#)

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