Supporting Brazilian Invoice CTe Version 4.00
(NG-6294)

Content Owner: Francisco Bonett, Localization Product Manager, Globalization Services
Target GA: December 4th, 2023

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Important Notes

Legal context

Logistic Providers (LP) must send Brazilian Legal Freight Invoice, better known as CTe (Conhecimento de Transporte**)**, to document the supply of transport services.

SBN/Ariba Network supports CTe 3.00 today.

SEFAZ (Brazilian Tax Authority) has released the Manual of CT-e 4.00 Version going to production In June 2023.

Feature availability

Please note we are announcing this feature with the 2311 release to raise awareness of this change. All customers will be able to use the feature as of Dec 4th to meet the Jan 31st compliance deadline.

The current CT-e 3.00a version can be used in parallel with version 4.00 until 31st of January of 2024 – therefore this is the final deadline for customers to migrate to version 4.00.

Introducing: **Supporting Brazilian Invoice CTe Version 4.00**

Feature Description

Solution update designed to seamlessly integrate and support the new version of Brazilian freight invoices – CTe 4.00:

- Integrate the new version for Brazilian freight invoices seamlessly into the existing workflow.

- Proper conversion of CTe format version 4.00 into cXML standard, including country-specific fields.

- Update the PDF layout according to the new guidelines which includes a QR code.

- Real-time compliance checks to ensure that all data fields required for CTe 4.00 compliance are accurately entered.

- Both testing and Productive environment are available

Key Benefits

- Comply with the CTe invoice requirements

- Mitigate legal and financial risks such as costly fines, penalties, and legal disputes because of non-compliance.

- Maintain smooth and uninterrupted business operations, avoiding disruptions, downtime, or even legal actions that negatively affect business continuity.

- Lead to streamlined operations, reduced bureaucracy, and improved overall efficiency.
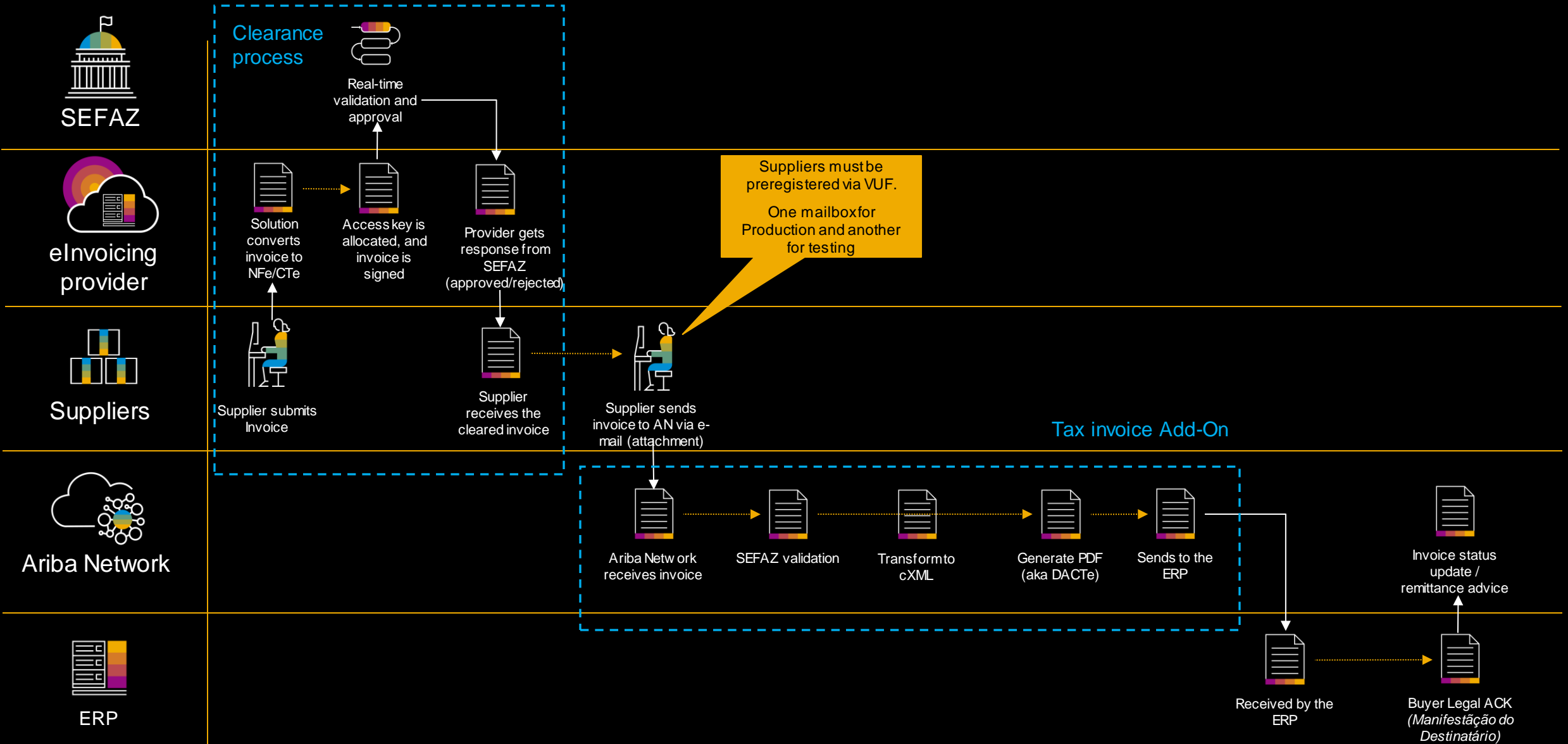
Audience:

Buyer & Supplier

Enablement Model:

Automatically On

Applicable Solutions:

SAP Business Network

Freight Invoice (CT-e) data flow with Invoice Automation

SEFAZ

Clearance process

Real-time validation and approval

eInvoicing provider

Solution converts invoice to NFe/CTe → Access key is allocated, and invoice is signed → Provider gets response from SEFAZ (approved/rejected)

Suppliers must be preregistered via VUF.

One mailbox for Production and another for testing

Suppliers

Supplier submits Invoice

Supplier receives the cleared invoice → Supplier sends invoice to AN via e-mail (attachment)

Tax invoice Add-On

Ariba Network

Ariba Network receives invoice → SEFAZ validation → Transform to cXML → Generate PDF (aka DACTe) → Sends to the ERP

Invoice status update / remittance advice

ERP

Received by the ERP → Buyer Legal ACK *(Manifestação do Destinatário)*

New layout for Cte 4.00

- Layout reorganized

- QR code added

Fiscal validations through Brazilian Tax Authority services

- All incoming CTe invoices are validated through Brazilian Tax Authority (aka SEFAZ) web services enabled for CTe version 4.00

- SEFAZ Services are called based on the corresponding Brazilian state related to the CTe document

- If the main service is down, an alternate service is called.

- If a document does not pass that validation, it is then failed by the system with the error code and description received from SEFAZ. Otherwise, it continues the flow in the Network.

Thank you.

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