



# E-Invoicing Italy by WeCloudIT



Business Context

Benefits of E-invoicing by WeCloudIT solution

E-invoicing by WeCloudIT Features

Configuration options

Architecture and Data Model

Further references

# E-invoicing in Italy

Started as an obligation towards public administrations in 2015, E-Invoices has gradually been introduced as a standard for customer invoicing with reference to public procurement contracts and has become mandatory for all registered companies above the minimum turnover value of 25M€ starting from 1<sup>st</sup> of January 2019.

MAR 2015



E-Invoicing  
mandatory to Public  
Administrations

Jul 2018



E-Invoicing  
mandatory to  
Public  
Administrations

Sep 2018



E-Invoicing  
mandatory for extra-  
EU subjects issuing  
tax-free invoices

Gen 2019



E-Invoicing  
mandatory for  
all Italian B2B  
companies

Jun 2022



E-Invoicing  
mandatory for  
all Extra.EU  
companies

While the Fiscal Authority (Agenzia delle Entrate) is providing web access to manually enter and track progress of their customer invoices to small operators issuing a limited number of documents per month, direct integration into the government-owned transmission systems (Sistema di Interscambio or SDI) is granted to authorized service providers, often offering digital signature and legal archiving services bundled with transmission of electronic invoices.

With the add-on solution **E-Invoicing Italy by WeCloudIT** for SAP Business byDesign our Development Labs have provided an integrated solution to transfer, digitally sign, transmit and track acceptance of customer invoices issued in SAP Business byDesign and the capabilities to receive, validate and post suppliers' invoices received through the SDI system, directly in SAP Business byDesign.

# Benefits of WeCloudIT solution



With E-Invoicing Italy byWeCloudIT, SAP Business ByDesign gets enhanced with embedded functionalities to create, issue and track transmission of customer E-Invoices through certified Partners (Infocert, eDok)



No more manual download/upload or use of external tools that increase the risk of errors or inaccurate data transferred to the fiscal authority, our solution increases the operational efficiency of F&A Departments and assures a smooth bi-directional interaction with customers and suppliers



With E-Invoicing Italy byWeCloudIT, Supplier Invoices are automatically received, interpreted and posted into accounting without (much) manual interaction from accountants.

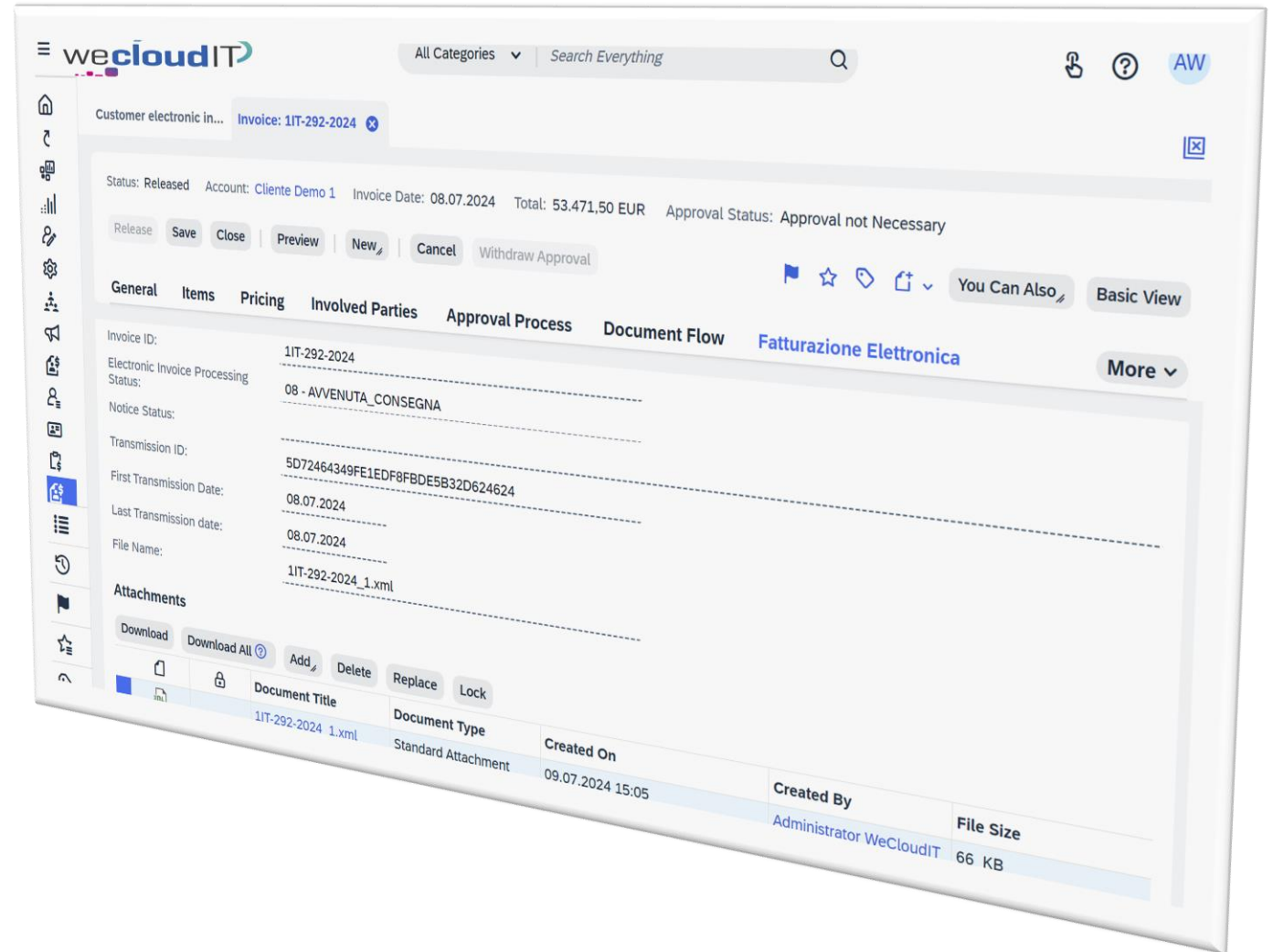
With the help of our growing list of certified Partners (currently supported integration to Infocert and eDok) all E-Documents are digitally signed upon transmission/receipt and digitally archived so that the company does not need a separate service to comply with national regulations.



# Features of WeCloudIT Customers E-Invoicing



- ✓ Fully compliant with latest regulation updates (Document types, exemption causal codes, e-stamp)
- ✓ Seamless integration of XML file creation and editing during customer invoice posting
- ✓ Real-time monitoring of XML file transmission through the SDI System until customer receipt
- ✓ File versioning and re-send option
- ✓ Extensive mapping of process fields
- ✓ Notifications and reporting on errors
- ✓ Several providers' integration supported (Infocert, eDok certified, interzen, Aruba in the roadmap)



# Features of WeCloudIT Suppliers E-Invoicing



- ✓ Fully compliant with latest regulation updates (Extra-UE Invoices, Self-Invoices)
- ✓ Real-time monitoring of XML file transmission through to the SDI System for outgoing documents
- ✓ Download and decrypting of PKCS7 file format, standard XML and attachments
- ✓ Extensive mapping of process fields
- ✓ Guided creation of new suppliers
- ✓ Several providers' integration supported (Infocert, eDok certified, interzen, Aruba in the roadmap)

Supplier electronic inv... Italian's supplier invoices list

Insert electronic invoice Save Check Validate PO Close

General **Items** Original document Attachments

Item ID	Product ID	Description	Product type	Product category
1	DEMO-M-0001	test1	1 - Material	DEMO-M

Item detail

Item ID: 1

Product ID: DEMO-M-0001

Description: test1

Product type: 1 - Material

Product category: DEMO-M

Quantity: 1

Net price: 110,00

Unit price: 110,00

Net amount: 110,00

Account assignment type: ACC - General Ledger A...

G/L Account: A-1820 - Leasing Vehicles



Our solution can be deployed with different integration options, depending on customer preferences and availability of a supported transmission provider:

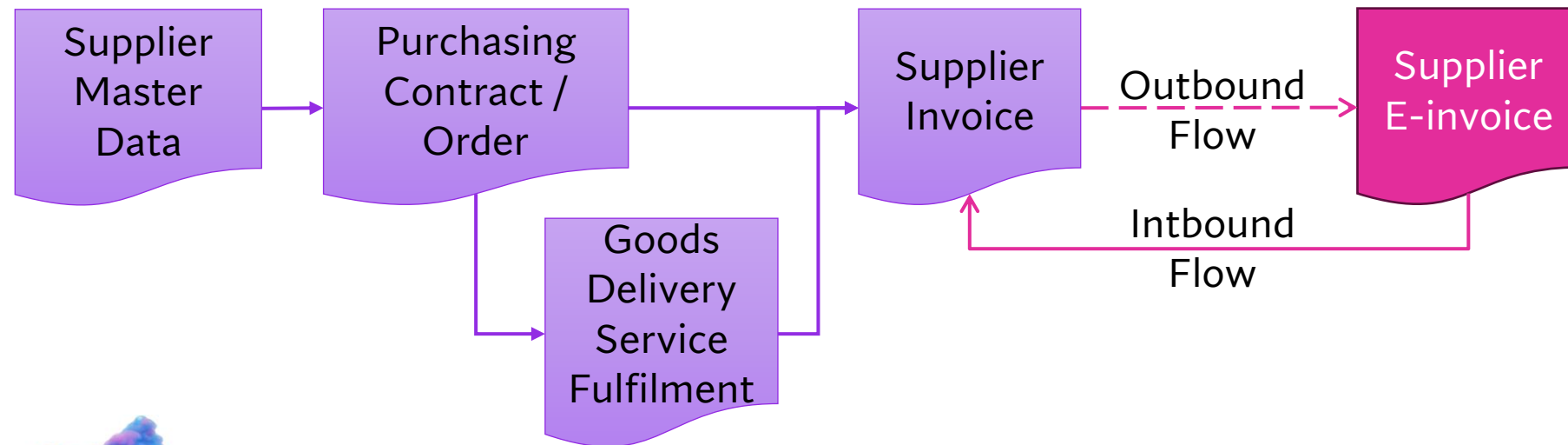
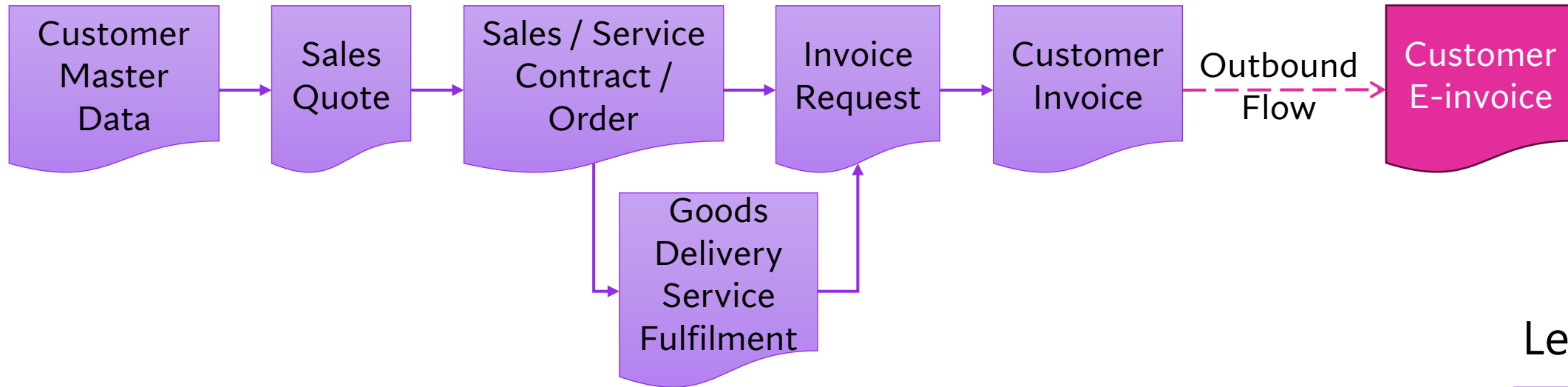
**“Light” Integration:** the integration with the SDI System is managed by manual upload/download of xml files in SAP Business ByDesign and in the customer’s authorized integration service provider. This configuration is suitable for those customers that want to keep their current integration provider which is not supporting direct integration with our solution

**“Full” Integration:** the entire end-to-end process from posting of customer invoices in SAP Business byDesign, including the upload of the xml files to the SDI System and receiving of processing status for each file back in SAP Business ByDesign, and receiving of suppliers’ invoices from SDI System into SAP Business ByDesign, is managed with direct\* integration of an authorized integration service provider.

\*If SAP Integration Suite is available at the customer, integration can be routed through iFlows in order to benefit from central monitoring of interfaces



# WeCloudIT E-invoicing Data Model

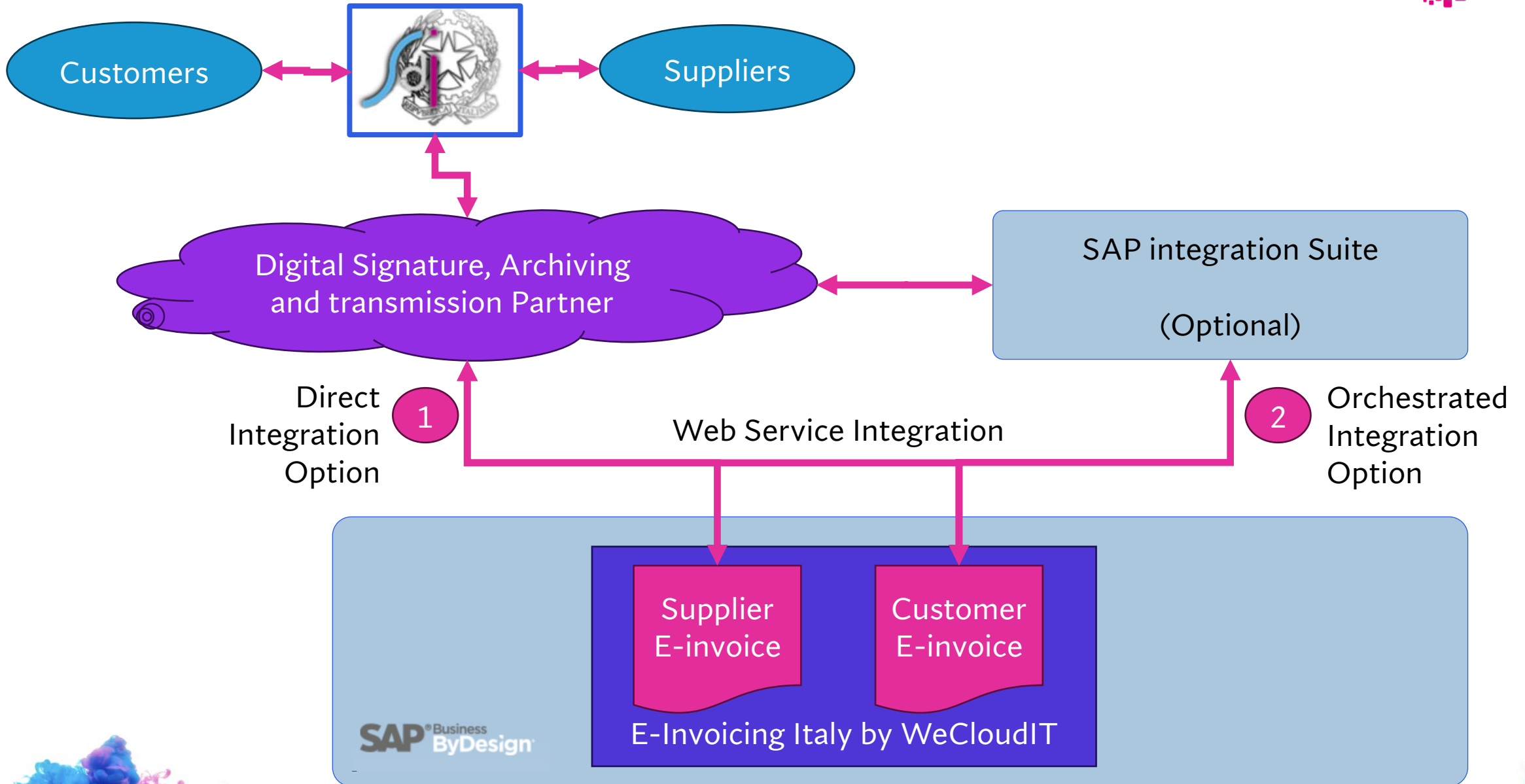


## Legenda





# E-invoicing Italy by WeCloudIT Architecture



Please visit our dedicated page to learn more about our E-invoicing solution:

Solution landing page (under construction)

- <http://wecloud.it/prodotti/e-invoicing>

Solution Roadmap (under construction)

- <http://wecloud.it/prodotti/e-invoicing>

Latest release notes and documentation (under construction)

- <http://wecloud.it/prodotti/e-invoicing>