

## E-invoices in Europe



#### VAT in the digital Age (ViDA) - 01.01.2028

Introduction of a digital "Realtime"notification for all companies, which do crossborder business with the commitment to
generate electronic invoices and automated
notifications of invoice data to fiscal
management.

European countries follow the requirements of the European Union and plan advanced regulations, which will be put in place before 01.01.2028.

#### Several different developments take place

- The European norm for electronic invoices (CEN 16931) will be handled with different data formats
- Concerning different clearance models there are also different solutions: ITA-SdI, FRA Y-Modell, Peppol, V-Modell
- The discussion is very dynamic and ongoing and country specific





## What needs to be done?



Companies need to be prepared to receive electronic invoices via E-Mail

There are still exceptions and standard invoices will remain

A PDF is **not** an E-invoice

E-invoice formats (PDF plus XML, PDF embedded XML, XML only) you receive, may differ depending on the country of the supplier

E-invoice formats in the different countries may change continuously



Not all formats are readable for humans

(f.e. XRechnung, FatturaPA, ebInterface

How many E-invoice are wrong and need to be corrected by the supplier?

**Handling of errors** 

within the ERP system is more costly compared to an user-friendly data capture system

**Additional data like** order, article numbers or specific fields are not covered by the E-invoice

Matching against order data and handling of price differences are not covered with Einvoice

10



# IRIS – our offering for SP-AP customers



XMailFetcher extension: recognition of emails which include E-invoices or XML data



No change of email adresses for suppliers needed

Xtract SP Accounts Payable Vers. 8 supports already E-invoices from Germany (**ZUGFeRD**, **X-Rechnung**) France (**Factur-X**) and Italy (**FatturaPA**), additional formats f.e.UBL 2.X, FACTURAe ... are included in the latest SP-AP E-invoice add-on package, with the new functionality which makes it easier to add or change formats

- → One solution for multipleE-invoice formats
- → Modifications of formats will be handled within product maintenance contract

E-invoices can be processed together with paper or Email based invoices in a hybrid-solution



One standard process for different Import channels

A PDF image will be generated for "XML only" E-invoices



Visibility for follow up process

E-invoices will be checked with validation ruleset of SP-AP and XML data can be used for validation



Invoice quality can be assured & wrong invoices will be detected upfront



# IRIS – future topics not yet covered by SP-AP

E-invoices in Italy will be provided by the Sistema di Interscambio (SdI) in Italy

T

Feature request for a webservice for automated download from different portals (f.E. Ita-sdi, peppol, ...) including decryption

Non EU countries are also focussing on electronic invoices like Brazil, Mexico, Turkey, China ...

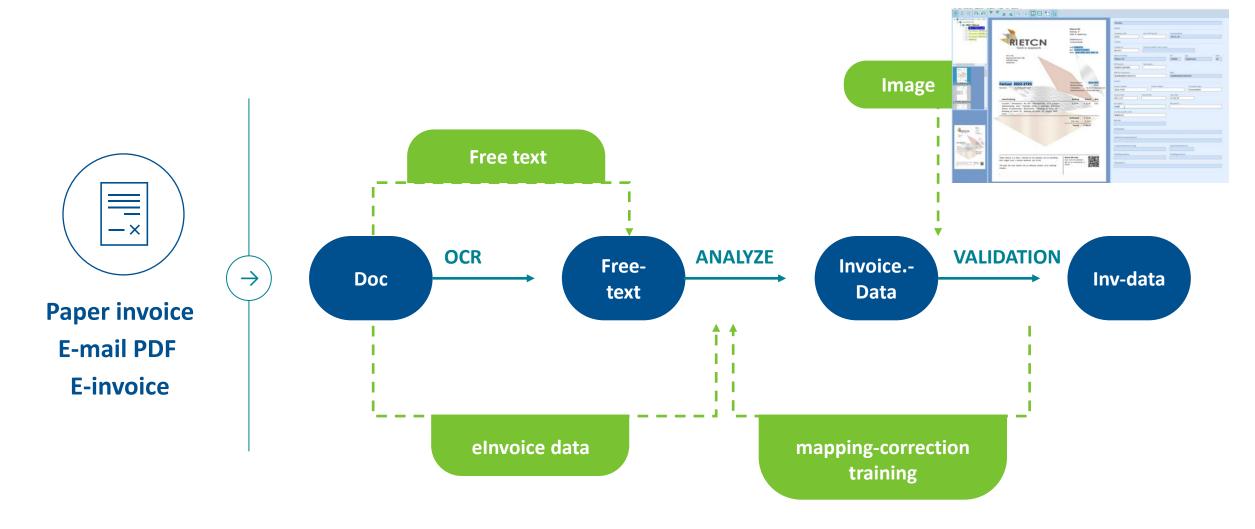


Extension of the SP-AP for further e-invoice formats



# Hybrid-solution with Training on XML data







# Presentation of IRISXtract for electronic invoices

@ Ties Bos



## What is next?



1. Contact your Business Developer / Contact person

### 2. Deliverable:

- Sample project SP-AP inkl. e-Invoice add on + Import – channel (System project)
- 2. documentation
- 3. Coaching or project work from IRIS possible





