Highlights of SAP Argentina Local Version

FI/LO

SAP Localization Services
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Objectives

At the end of this lesson, you will be able to:

• Explain the highlights of SAP Local Version for Argentina

• Recognize the characteristics of the Argentinean legal framework

• Understand the criteria that lie beyond the scope of Argentinean localization, to determine whether a requirement is eligible for inclusion in the standard system

• Identify the specific localization functions available in SAP ECC 6.0/HEC/HANA/S4HANA OP 1511 and below.
Agenda

- Introduction to Argentinean Localization
- Localization Scope – Highlight
  - Taxes
  - Master data
  - SD / Accounts Receivable
  - MM / Accounts Payable
  - Tax reports
- Related Information
Introduction to Argentinean Localization

Characteristics and criteria used to determine the scope
Introduction to Argentinean Localization

Characteristics:
- Highly complex
- Very dynamic and changeable legal framework
- Very difficult interpretation of the law
- Major challenge for local and multinational companies, especially when rolling out global templates into the local subsidiary

Criteria for legal requirements:
- National jurisdiction
- General applicability to all industries/products
- Mandatory application
Localization Scope – **Highlights**

- Taxes
- Master Data
- SD / Accounts Receivable
- MM / Accounts Payable
- Tax Reports
Localization Scope – Highlights

Taxes

Taxes covered:

- VAT ("IVA"): On sales and purchase documents. Withholding tax and tax perception.
- Income tax ("impuesto a las ganancias"): Withholding tax
- Social security (SUSS): Withholding tax

Other taxes:

- Gross income tax ("IIBB"): Customers in Argentina generally calculate the provincial gross income withholding taxes and tax perceptions using the extended pricing and withholding tax functions for Argentina. Exceptions (where a different calculation formula is needed) occur with specific products / industries / province, or as a result of other taxes implemented by regional legislations. Such cases are covered by custom developments.
Localization Scope – Highlights

Master Data

Company Master
- Date of commencement of commercial operations
- Tax type (RI, final consumer, and so on)
- Gross income tax number
- AFIP office
- Tax number type and number (CUIT)
- Social security number

Customer/Vendor Master
- Tax type (RI, final consumer, and so on)
- Tax number type and number (CUIT)
- Gross income tax number
- Tax exemptions
Localization Scope – Highlights
SD / Accounts Receivable

Tax Data
- Tax-relevant classification (VAT + perceptions + gross income, and so on) through the standard pricing function
- Tax rate
- Tax exemptions

Official Numbering for Billing and Shipping (RG 1415)
- Branch
- Printing character
- Document numbering
- Authorization code Administration (CAI, CAE)
Localization Scope – Highlights
SD / Accounts Receivable

Electronic invoice function WEB SERVICE:

- Electronic branch (point of sales)
- Authorization processing of CAE (electronic authorization code)
- Web service capability and Contingency mode.

- The following AFIP (national tax authority) regulations are covered:
  - RG 4291: Domestic sales
  - RG 2758: Export sales
  - RG 2904: Appointed taxpayers
Localization Scope – Electronic invoice WEB SERVICE Message Flow

- **SAP ERP**
  - Invoice Creation and Validation process (SD/FI Modules)
  - Status and Info Update
  - Storage Credentials & Digital Certificates
  - E-Invoice

- **SAP PI**
  - RFC

- **AFIP**
  - XML output file creation and web service message handling (CAE Authorization approval)
  - Web Service

- **CUSTOMER**
  - MONITORING TOOL
  - RFC

- **Other Technology for web service handling**
Localization Scope – Electronic invoice WEB SERVICE

Main Scope

1. Authorization process for SD Billing Documents
2. Authorization process for Invoices Created in FI
3. Internal Validation Error Handling
4. AFIP Rejection and Error Handling
5. Contingency Scenario
6. Time-out Handling

Two set of validations:
1. When saving the document
2. Before calling to Web Services

Monitoring Tool for:
- Web Service status
- Follow-up of document status
- Reprocessing and calling WS
- Cancelling rejected documents
- Switch to manual invoicing
Localization Scope – Highlights
MM / Accounts Payable

Tax Data
- Tax rate
- Tax exemptions

Purchase Documents
- Validation of taxes and fiscal data for received vendor documents

Payments
- Use of extended withholding tax functions for:
  - VAT, earnings
  - Gross income (out of scope, but SAP resolves the most common examples)
  - Social security (incl. RG 2682, RG 1556/03, RG 1769/04 & RG 1784/04)
  - Special case: Res 177 y 339, RG 2616 (monotributo - simplified tax regime)
Localization Scope – Highlights

Legal Reporting

Accounting

- Daily journal: J_1AF004

Sales/Purchase:

- VAT reports: RPFIGLAR_TAXREPORTING for ECC 6.0 and S4Hana OP up to 1709.
  
  It includes the followings reports:
  - CITI purchase: Currently included in the Information Regime of Purchase and Sales (RG 3685/2014)
  - CITI sales Currently included in the Information Regime of Purchase and Sales (RG 3685/2014)
  - Electronic duplicate (RG 3685/2014)

  These reports are currently available in ACR for S4Hana OP1709 SP1 and higher version
Localization Scope – Highlights
Legal Reporting

Accounts Receivable/Payable:
– Monthly payment file - RG 1547/2003: J_1AFR1547
– Daily Report for Bank and Cash Accounts: J_1AF102
– Vendor & customer update RG 1817/2005: J_1AR_SUSS_EMP_N
– VAT type update RG 615 (reproweb): RFIDARR615
– VAT, SUSS & earnings withholding tax exemption update: RPIWTTAR_UPD_VEND_EXEMPTION
– Payment notice: J_1AF011 / J_1AF012
– Withholding tax certificate: RFWTCT10
– Self withholding taxes: J_1AF014
– SICORE – Earnings withholding taxes and perceptions: RPIWTTAR_SIRE_SICORE
– SIRE: SUSS and VAT withholding tax and perceptions: RPIWTTAR_SIRE_SICORE
Lesson Summary

You should now be able to

- Explain the highlights of SAP Local Version for Argentina
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- Identify the specific localization functions available in SAP ECC 6.0/ HEC/HANA/S4HANA OP 1511 and below.
Related Information
Related Information

For more information on the topics discussed in this lesson, see the following references:

Thank you.

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