

PERU Localization



1. Purpose of the Document

The purpose of this document is to provide a general overview of the features, functionalities, and considerations of the **PERU** localization solution for Dynamics 365 Finance and Operations.

The information contained herein does not constitute a commercial offer, contractual commitment, guarantee of regulatory, tax, or legal compliance, or maintenance obligation, and is subject to change without notice. The features described may vary depending on the product version, country, applicable regulations, and the specific context of each implementation and each customer, with the latter being responsible for understanding their own business, processes, requirements, and applicable regulations.

Implementation of the solution requires the customer's active participation, including, among other things, the need to understand and map their processes, business needs, and requirements, as well as to evaluate the suitability of the features described here for their operations.

This document does not replace the functional, technical, legal, and/or tax analysis that must be performed as part of a formal implementation project.

2. General Scope of Localizations

LATAM for Dynamics 365 FO

Each of the LATAM localizations developed by AlfaPeople for the countries described on the AlfaPeople website is designed to incorporate additional functionalities on top of Microsoft Dynamics 365 Finance and Operations, with the aim of supporting the management of accounting, tax, and operational processes typically required in the various countries of the region.

These solutions are built on the standard version of Dynamics 365 Finance and Operations and can be implemented independently by country or integrated into a multi-country environment, depending on each organization's technological and

operational strategy and the specific contract signed by the client.

The localizations allow for the standard product functionalities to be supplemented without modifying its core functionality, maintaining an architecture aligned with Microsoft best practices.

3. Important Considerations

- The features described represent a general guide and may require additional configuration, depending on the applicable scenario.
- The effective use of the localization depends on the proper configuration and use of the system, as well as the correct definition of the processes adopted by the customer, compatible with their operations.
- Any functionality, element, or requirement not expressly described within the scope of each localization is not included.
- Validation of regulatory, accounting, legal, and tax compliance is the client's responsibility, as is the verification of any other requirements and functionalities necessary for its operation.
- Any calculation performed automatically by Localization is based on the information entered by the customer. Therefore, the customer is responsible for the accuracy and truthfulness of the information, as well as for verifying and validating the results.
- The content of this document may be modified, updated, or replaced at any time, without prior notice, whether as a result of changes to the product, applicable regulations, or the solution's strategy.
- We emphasize that, despite the provisions and features described in this document, the customer is and remains solely responsible for the decisions made in their business and for the compliance of their actions.

4. Architecture and Implementation Approach

LATAM localizations are designed to operate on a standardized, flexible, and scalable architecture. Multiple countries can coexist within a single instance of Dynamics 365 Finance and Operations, facilitating centralized management, financial consolidation, and the standardization of regional processes.

The localization is built according to ISV parameters and Solution Certification methodologies found in Microsoft’s LCS (Lifecycle Services). It is implemented through a framework of features activated via configuration and licenses enabled by legal entity. It incorporates a regionalization framework that allows business processes to be implemented according to country-specific definitions. Its integration with additional localizations is developed in accordance with the manufacturer’s standards, best practices, and

recommendations. Its scope includes the definition of cross-cutting issues related to processes, such as security privileges, preconfigured data packages associated with product parameters, and entities for data import and export. It is complemented by the use of other process and methodology tools such as GER, DevOps, BPM, Asset Library, Data Manager, Cloud Hosted Environment, and Azure, among others.

5. Description of the Localization

The PERU localization for Microsoft Dynamics 365 Finance and Operations is designed to incorporate functionalities that support the management of tax, accounting, and operational requirements commonly associated with current regulations in that country.

The solution includes processes related to accounting, taxes, invoicing, and report generation, which can be used to support the management of obligations to tax authorities and national or local regulatory bodies, as provided for in this document, such as: SUNAT

(National Superintendency of Customs and Tax Administration), among other local agencies that may be applicable depending on the operational context of each country.



6. Included Features

The features available in the current version of PERU Localization are listed below:

PROCESS	FUNCTIONALITY	DESCRIPTION
Competitive	Documentation and Version Control	List of features included in the Peru version: <ul style="list-style-type: none"> • Help System Information • Feature Activation • License Activation and License Management, Licensing Terms
Regulatory	Management of Folios and Correlative Actions	The administration section includes the following processes: <ul style="list-style-type: none"> • Physical Location • Correlative • Correlative Action • Types of Legal Documents • Company Document Type • Default Document Type for Customers
Regulatory	Accounts Receivable, Customer Identification	The accounts receivable features include the following processes: <ul style="list-style-type: none"> • Identification Number • Check Digit • Type of Identification Document • Automatic Creation of Financial Dimension
Regulatory	Accounts Payable, Vendor Identification	The accounts payable features include the following processes: <ul style="list-style-type: none"> • Identification Number • Check Digit • Identification Document Type • Automatic Creation of Financial Dimension • Copying suppliers to other legal entities
Regulatory	Accounts Receivable Module Process	The Accounts Receivable module processes included are: <ul style="list-style-type: none"> • Invoicing from sales orders • Billing for Services • Invoicing from Projects (Required Items, Item Tasks, Invoice Proposal) • Sales Delivery Notes • Document editing (Accounting journals)
Regulatory	Accounts Payable Module Process	The Accounts Payable module processes included are: <ul style="list-style-type: none"> • Invoicing from Purchase Orders • Invoice Journals • Invoice Registration Journals • Expense Journals (Project) • Document editing

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Shipping Guide for Transfers	Generation of Shipping Guides when performing a transfer between warehouses. Transfer Orders (Inventory Management).
Regulatory	Document Duplication Control	Allows entering the same purchase document number, but with a different document type. <ul style="list-style-type: none"> • Invoice Journals • Invoice Registration Journals • Accounting Journals • Purchase Orders
Regulatory	Foreign Exchange Adjustment	To perform revaluation at an exchange rate determined by the company, which can be for Purchases or Sales (depending on the account to be revalued). <ul style="list-style-type: none"> • Customer Revaluation • Revaluation of Suppliers • Accounting Revaluation
Regulatory	Withholding	This feature is used to calculate withholding tax; when paying supplier transactions, a withholding limit can be configured. <ul style="list-style-type: none"> • Supplier Payments • Withholding Certificate • VAT Withholding Report
Regulatory	Withholding	This feature automatically generates a detraction journal when a purchase document is entered, enabling the payment of the detraction <ul style="list-style-type: none"> • Invoice Journal • Invoice Register • Accounting Journals • Purchase Order • Supplier Payments • Detraction Inquiry <p>Bulk Upload of Detraction Payments (Suppliers)</p> <ul style="list-style-type: none"> • Accounting: Queries > Withholding Refunds <p>Also, customer deduction process:</p> <ul style="list-style-type: none"> • Collection Journal • Customer Detraction Inquiry
Regulatory	SUNAT Parameter Configuration	Configuration of SUNAT codes required for transactions, so they are reflected in printed and electronic reports <ul style="list-style-type: none"> • Accounting: Peru Version

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	SUNAT Report: 3.2 Cash and Banks	Printed report that provides information on cash and bank accounts; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.2 Cash and Bank Report
Regulatory	SUNAT Report: 3.3 Customers	Printed report displaying customer account information; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.3 Customer Report
Regulatory	SUNAT Report: 3.4 Accounts Receivable from Shareholders	Printed report containing information on the accounts receivable from shareholders; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.4 Shareholder Accounts Receivable Report
Regulatory	SUNAT Report: 3.5 Miscellaneous Accounts Receivable	Printed report showing information on miscellaneous accounts receivable; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.5 Miscellaneous Accounts Receivable Report
Regulatory	SUNAT Report: 3.7 Merchandise and Finished Goods	Printed report providing information on the merchandise and finished goods account by year; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.7 Merchandise and Finished Goods Report
Regulatory	SUNAT Report: 3.11 Accrued Compensation	Printed report providing information on wages by year; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.11 Accrued Compensation Report
Regulatory	SUNAT Report: 3.12 Suppliers	Printed report showing supplier information by year; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.12 Suppliers Report
Regulatory	SUNAT Report: 3.13 Miscellaneous Accounts Payable	Printed report showing information on miscellaneous accounts payable by year; the account must be configured beforehand. <ul style="list-style-type: none"> Accounting: Peru Version > 3.13 Miscellaneous Accounts Payable Report

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	SUNAT Report: 3.14 Social Benefits	Printed report showing information from the social benefits account by year (the account must be configured beforehand) <ul style="list-style-type: none"> Accounting: Peru Version > 3.14 Social Benefits Report
Regulatory	SUNAT Report: 3.15 Deferred Income	Printed report showing information from the deferred earnings account by year (the account must be configured beforehand) <ul style="list-style-type: none"> Accounting: Peru Version > 3.15 Deferred Income Report
Regulatory	SUNAT Report: 8.1 Purchase Register	Printed Purchase Register report displaying all purchase documents entered each month. <ul style="list-style-type: none"> Accounting: Peru Version > 8.1 Purchase Register Report
Regulatory	SUNAT Report: 14.1 Sales Register	Printed Sales Register Report, displaying all sales documents entered each month. <ul style="list-style-type: none"> Accounting: Peru Version > 14.1 Sales Register Report
Regulatory	SUNAT Report: 5.1 General Journal	Printed General Journal Report, which compiles the company's financial transactions on a daily basis. <p>Accounting: Peru Version > 5.1 General Journal Report</p>
Regulatory	SUNAT Report: 6.1 General Ledger	Printed General Ledger Report, which groups entries by account <ul style="list-style-type: none"> Accounting: Peru Version > 6.1 General Ledger Report
Regulatory	SUNAT Report: 3.17 Inventory and Balance Sheet Book: Trial Balance	Printed report showing the balance of all accounting accounts used during the year (the account must be configured beforehand) <ul style="list-style-type: none"> Accounting: Peru Version > 3.17 Inventory and Balance Sheet Report: Trial Balance
Regulatory	Electronic File – 4.1 Withholding Agents	Electronic Withholding Report, displaying all withholdings paid during the month. <ul style="list-style-type: none"> Accounting: Peru Version > 4.1 Electronic Withholding Report

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Electronic File – General Ledger Reports:	<p>Electronic General Journal Report: a file is generated containing daily transactions.</p> <p>Peru Accounting Version > Electronic Report of:</p> <ul style="list-style-type: none"> • 5.1 General Journal • 5.2 Simplified General Journal • 5.1 SIRE General Journal <p>Electronic General Journal Report with Chart of Accounts: a file is generated containing the accounting accounts used by the company.</p> <p>Accounting Peru Version > Electronic Report of:</p> <ul style="list-style-type: none"> • 5.3 Detailed General Journal with Chart of Accounts • 5.4 Simplified General Journal with Chart of Accounts
Regulatory	Electronic File – 6.1 General Ledger	<p>Electronic General Ledger Report: a TXT file is generated with the entered information.</p> <ul style="list-style-type: none"> • Accounting: Peru Version > 6.1 Electronic General Ledger Report
Regulatory	Electronic File – Purchases Register:	<p>Electronic Purchase Ledger Report: A file is generated containing the purchase transactions entered on a monthly basis.</p> <p>Accounting Peru Version > Electronic Report of:</p> <ul style="list-style-type: none"> • 8.1 Purchase Ledger • 8.2 Non-Domiciled Purchase Register • 8.3 Simplified Purchase Register • 8.4 SIRE Purchase Register • 8.5 Non-Domiciled SIRE Purchase Record
Regulatory	Electronic File – Sales Record:	<p>Electronic Sales Register Report: a file is generated containing the sales transactions entered on a monthly basis.</p> <p>Accounting Peru Version > Electronic Report of:</p> <ul style="list-style-type: none"> • 14.1 Sales Register • 14.2 Simplified Sales Register • 14.4 SIRE Sales Register
Regulatory	Electronic File – 3.17 Inventory and Balance Sheet Book: Trial Balance	<p>Electronic Trial Balance Report: A TXT file is generated containing the balances of all accounting accounts used during the month.</p> <ul style="list-style-type: none"> • Accounting: Peru Version > 3.17 Electronic General Ledger Report
Regulatory	Electronic File – 13.1 Valued Perpetual Inventory Record	<p>Electronic Valued Permanent Inventory Report: A TXT file is generated containing the inventory transactions.</p> <ul style="list-style-type: none"> • Accounting: Peru Version > 13.1 Electronic Valued Permanent Inventory Ledger Report

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Electronic File - Fixed Assets:	<p>Electronic Fixed Asset Reports: A TXT file is generated containing the fixed asset transactions entered during the year.</p> <p>Accounting: Peru Version > Electronic Report of:</p> <ul style="list-style-type: none"> 7.1 Fixed Asset Register, details of revalued and non-revalued assets 7.3 Fixed Asset Register, details of exchange rate differences 7.4 Fixed Asset Register, details under the financial lease method
Regulatory	Electronic File – Cash and Bank Transactions:	<p>Electronic Cash and Bank Transaction Reports: A TXT file is generated containing transactions entered on a monthly basis.</p> <p>Accounting: Peru Version > Electronic Report of:</p> <ul style="list-style-type: none"> 1.1 Details of cash movements 1.2 Details of checking account transactions 3.2 Details of cash and bank balances
Regulatory	SUNAT Report: Fees	<p>Printed Fees Ledger Report, displaying all fee documents entered each month.</p> <p>PLAME electronic files:</p> <ul style="list-style-type: none"> PLAME File Generation: Service Providers PLAME File Generation: Service Providers – Receipt Details <p>Accounting: Peru Version</p> <ul style="list-style-type: none"> Fee Report PLAME Service Providers Plame Service Providers: Receipt Details
Regulatory	4.1 Printed Withholding Ledger	<p>Printed Withholding Report, displaying all withholdings generated per month.</p> <p>Accounting: Peru Version > 4.1 Withholding Report</p>

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Electronic Billing	<ul style="list-style-type: none"> • Configuration of General Parameters for Electronic Invoicing • Maintenance Configuration • Issuing Documents: <ul style="list-style-type: none"> • Sales Invoices • Service Invoices • Sales Credit Memo • Sales Debit Notes • Shipping Slips • Shipping Slips for Transfers • Invoices from Project • Credit Memo from Project • Debit Note from Projects • Inventory Movement Journals • Mandatory Default References in Sales • Required References in Purchases • Withholding Tax Receipt (XML) • Issuance Monitor • Receipt Monitor • Sales Orders • Service Invoices • Project Invoices • Inventory Journals • Transfer Orders

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Electronic Archive - Accounting Reports	<p>Electronic Reports: A TXT file is generated containing the transactions entered on a monthly basis.</p> <p>Generated from:</p> <p>Accounting: Peru Version > Electronic report of:</p> <ul style="list-style-type: none"> • 3.3 Accounts Receivable (Customers) • 3.4 Accounts Receivable from Shareholders • 3.5 Miscellaneous Accounts Receivable • 3.6 Estimated Collections • 3.7 Merchandise Account Balance Detail • 3.8 Marketable Securities • 3.9 Intangible Assets • 3.11 Accrued Compensation • 3.12 Accounts Payable (Suppliers) • 3.13 Miscellaneous Accounts Payable • 3.14 Employee Benefits • 3.15 Deferred Assets and Liabilities
Regulatory	Electronic Deposit File	<p>Electronic Reports: A TXT file is generated containing the received or delivered deposit transactions; the report is monthly.</p> <p>Accounting: Peru Version > Electronic report of:</p> <ul style="list-style-type: none"> • 9.1 Control of Goods Delivered on Consignment • 9.2 Control of goods received on consignment
Regulatory	Electronic Archive 12.1 Details of Valued Permanent Inventory	<p>Electronic Reports: A TXT file is generated containing the entered inventory transactions; the report is monthly.</p> <ul style="list-style-type: none"> • Accounting: Peru Version > 12.1 Electronic Report: Valued Inventory Details

PROCESS	FUNCTIONALITY	DESCRIPTION
Regulatory	Electronic Archive - Financial Reports	<p>Electronic report: a TXT file is generated containing the balances of the accounts previously configured in the financial catalogs and the transactions previously entered in the account 50 and Shareholding ledgers.</p> <ul style="list-style-type: none"> • Accounting: Peru Version > Electronic report of: <ul style="list-style-type: none"> • 3.1 Statement of Financial Position • 3.16.1 Account 50 Equity Interest Balance Detail • 3.16.2 Equity Interest in Partnerships • 3.18 Cash Flow Statement, Direct Method • 3.19 Statement of Changes in Equity • 3.20 Income Statement • 3.24 Comprehensive Income Statement • 3.25 Statement of Cash Flows, direct method
Competitive	Inventory Management	<ul style="list-style-type: none"> • Item Group Configuration. • Inventory Item Configuration • Journal Name Configuration <ul style="list-style-type: none"> • Inventory Journals and Inventory Transactions
Competitive	Reversal of Journals	<p>Optimization of the journal reversal process by reopening settled transactions and automating certain standard functions.</p> <ul style="list-style-type: none"> • Vendor Invoice Journals. • Supplier Payment Journals • Accounting Journal. • Customer Payment Journal • Checks.
Competitive	Change of Document Number and Type in Purchases	<p>Allows you to modify the invoice number in case of a scanning error.</p> <ul style="list-style-type: none"> • Invoice Journals • Invoice Registration Journals • Accounting Journals • Purchase Orders

PROCESS	FUNCTIONALITY	DESCRIPTION
Competitive	Currency Revaluation Simulation	<p>A revaluation simulation is performed to review the results and then proceed with posting. The exchange rate can be Sales or Purchases, depending on the account to be revalued.</p> <ul style="list-style-type: none"> • Simulation of exchange rate adjustment for customers • Simulation of Exchange Rate Adjustment for Suppliers
Competitive	Customs Codes	<p>Customs code manager with their respective SUNAT codes.</p> <ul style="list-style-type: none"> • Invoice Journals • Invoice Registration Journals • Accounting Journals • Purchase Orders
Competitive	Purchase Invoice Format	<p>Configuration of the length for the purchase invoice, which is configured by document type.</p> <ul style="list-style-type: none"> • Invoice Journals • Invoice Registration Journals • Accounting Journals • Purchase Orders
Competitive	Reassign Check Number	<p>Allows you to generate a check with a number that has already been used.</p> <ul style="list-style-type: none"> • Payment Journals Suppliers
Competitive	Inventory Transfer Guide	<p>Issue shipping guides based on the shipping address from the journals.</p> <ul style="list-style-type: none"> • Inventory Journals
Competitive	Shipping Guide for Generic Goods	<p>Addition of a process for generating inventory and consumption slips by document type for items with negative physical inventory.</p> <ul style="list-style-type: none"> • Movement Journals • Transfer Journals

PROCESS	FUNCTIONALITY	DESCRIPTION
Competitive	Exchange rate for document date.	In the invoice and purchase order journals, the exchange rate is selected based on the document date, not the record date. <ul style="list-style-type: none"> • Invoice Journals • Purchase Orders
Competitive	Printed Report: Cash Details	Printed report showing cash account information (the account must be configured beforehand). <ul style="list-style-type: none"> • Accounting: Peru Version > 1.1 Cash Transaction Details
Competitive	Printed Report: Checking Account Details	Printed report showing bank account information (the account must be configured beforehand). <ul style="list-style-type: none"> • Accounting: Peru Version > 1.2 Current Account Transaction Details
Competitive	DAOT-PDT3500	DAOT electronic file for Purchases and Sales, corresponding to the annual declaration of transactions with third parties for informational purposes. <ul style="list-style-type: none"> • Accounting: Peru Version > DAOT Purchases Report • Accounting: Peru Version > DAOT Sales Report
Competitive	Printed Report of Valued Permanent Inventory and Physical Units.	<ul style="list-style-type: none"> • Printed report of physical unit inventory and valued perpetual inventory; the report is monthly. Accounting: Peru Version> <ul style="list-style-type: none"> • Report 12.1: Physical Unit Inventory. • Report 13.1 Valued Permanent Inventory
Competitive	Integration for purchase and sale exchange rates	Integration with the apis.net.pe API for SBS values. <ul style="list-style-type: none"> • Accounting > Exchange Rates
Competitive	PDB Electronic File for Exporters	Electronic file corresponding to purchase transactions <ul style="list-style-type: none"> • Accounting: Peru Version > PDB Exporters Report
Competitive	Trial Balance and PCGE Balances	Printed and electronic trial balance and account balances report for all accounting accounts used during the year. <ul style="list-style-type: none"> • Accounting: Other Reports > Trial Balance and PCGE Balances

PROCESS	FUNCTIONALITY	DESCRIPTION
Competitive	Electronic File – Cost Log	<p>Electronic Cost Report, containing transactions related to product costs recorded during the year.</p> <ul style="list-style-type: none"> Accounting: Peru Version > Electronic Report 10.1 Annual Cost of Sales Statement Accounting: Peru Version > Electronic Report 10.2 Annual Cost Components Accounting: Peru Version > Electronic Report 10.3 Annual Valued Production Cost Statement Accounting: Peru Version > Electronic Report 10.4 Cost Center
Competitive	SUNAT Accounting Report	<p>Printed reports showing the balances of accounts previously configured in the financial catalogs; the report can be generated on a monthly or annual basis.</p> <ul style="list-style-type: none"> Accounting: Peru Version > Report 3.6 Allowance for Doubtful Accounts Accounting: Peru Version > Report 3.8 Marketable Securities Accounting: Peru Version > Report 3.9 Intangibles
Competitive	SUNAT Financial Report	<p>Printed reports showing the balances of accounts previously configured in the financial catalogs; the report can be generated on a monthly or annual basis.</p> <ul style="list-style-type: none"> Accounting: Peru Version > Report 3.1 Statement of Financial Position Accounting: Peru Version > Report 3.16 Account 50 Capital Balance Detail Accounting: Peru Version > Report 3.18 Cash Flow Statement, Direct Method Accounting: Peru Version > Report 3.19 Statement of Changes in Net Equity Accounting: Peru Version > Report 3.20 Income Statement

PROCESS	FUNCTIONALITY	DESCRIPTION
Competitive	Fixed Assets Print Report	<p>Fixed Asset Print Report, showing fixed asset transactions entered during the year.</p> <ul style="list-style-type: none"> Accounting: Peru Version > Report 7.1: Details of revalued and non-revalued fixed assets Accounting: Peru Version > Report 7.2 Details of Revalued Fixed Assets Accounting: Peru Version > Report 7.3 Details of Exchange Rate Differences Accounting: Peru Version > Report 7.4 Details under the finance lease method.
Competitive	Service Referral Guide	<p>Issuance of Service Referral Forms by clients.</p> <ul style="list-style-type: none"> Service Referral Guides

7. Exclusions and Scope Notes

- Requirements not explicitly described in this document are not included in the scope of the localization. covered by the functionalities described herein, which will require additional analysis and adjustments.
- Integrations with third parties, electronic billing providers, or other external systems may require additional components and contracts.
- Regulatory changes occurring after the preparation of this document may not be

8. Additional Information

For more information on AlfaPeople's LATAM localization solutions, we recommend contacting your sales representative or reaching out to our team through the channels available on our website. We're here to help!



More information

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