

PARAGUAY LOCALIZATION

For Microsoft Dynamics 365 Business Central



Tax Compliance
+ Integrated Operations



Available on
Microsoft AppSource

Paraguay Localization

Tax and Operational Challenges in Paraguay

Companies face ongoing challenges in complying with tax regulations, which impact daily operations and create unnecessary risks.

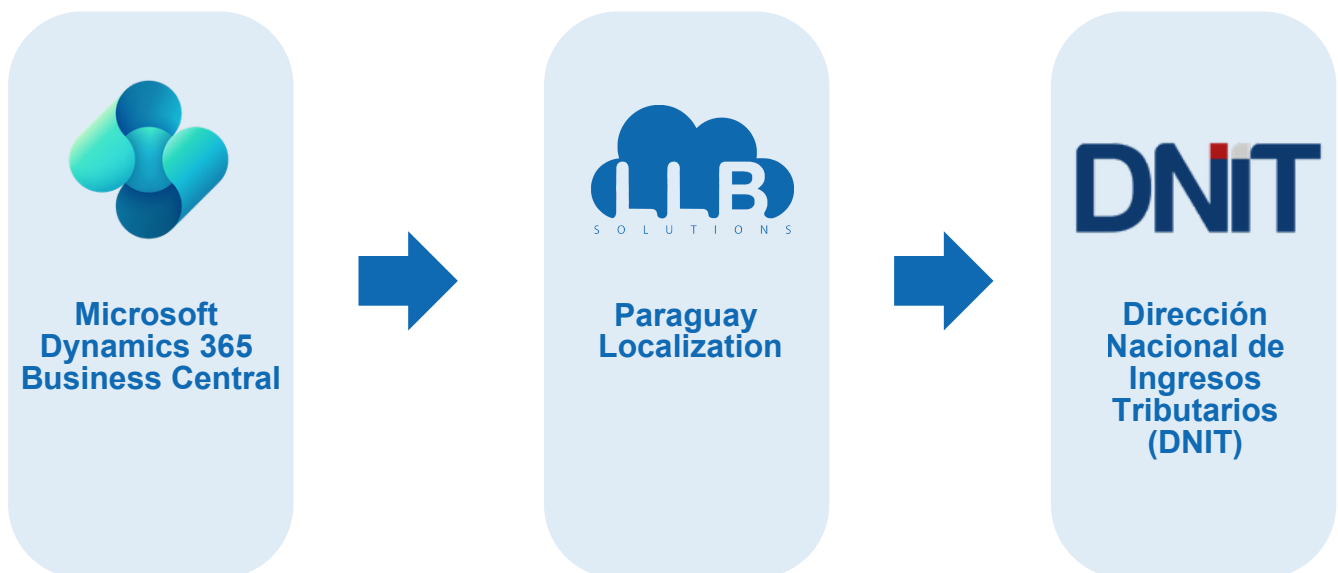


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Constant changes in tax regulations: Frequent updates from the DNIT (SIFEN, e-Kuatia, RG 90/2021) that create uncertainty and increase compliance risk.
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Rejections from tax authorities: Errors in the electronic document's XML, the CDC, series and stamped authorizations (timbrados), or validations lead to rejections and operational delays.
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Complexity of tax regimes: VAT at 5% and 10%, Selective Consumption Tax (ISC), income tax withholdings (IRE, IRP, INR, IDU), and VAT withholdings, with calculations, rates, and receipts that raise operational burden.
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Manual processes and rework: Repetitive tasks like VAT ledgers and reconciliations that consume time and raise costs.
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Lack of system integration: Scattered information that makes reconciliation between Business Central, the technology provider, and SIFEN difficult.
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Compliance risks and penalties: DNIT fines and observations that directly impact company finances.

The Solution:

What is Paraguay Localization?

LLB Solutions has developed an extension for Microsoft Dynamics 365 Business Central that adapts the system to Paraguay's fiscal, accounting, and tax requirements, enabling full compliance without modifying the system's standard core.



- ✓ **Extension built on the standard Business Central platform:** Seamlessly integrates without impacting the core system.
- ✓ **Adapted to local tax regulations:** Complies with current tax requirements and regulatory updates.
- ✓ **Electronic invoicing integration:** Direct connection with authorized providers for document issuance and validation.
- ✓ **Guaranteed tax compliance:** Reduces the risk of errors, rejections, and penalties.

Designed for Regional Operations

LLB's Latin America Localization is designed for companies operating across multiple countries, enabling them to manage their operations within a single environment while ensuring country-specific tax compliance for each jurisdiction.

- ✓ **Multi-country**
Manage operations across multiple Latin American countries from a single platform.
- ✓ **Multi-company**
Manage multiple legal entities within the same Business Central environment.
- ✓ **Multi-currency**
Operate in different currencies with automatic calculation of exchange rate differences.
- ✓ **Financial Consolidation**
Gain a unified view of your business with consolidated regional financial information.
- ✓ **Country-Specific Activation**
Enable only the tax functionalities required for each country.
- ✓ **Single Production Environment**
Centralize operations, reduce costs, and simplify system administration.

Key Features

LLB's Paraguay Localization incorporates a set of features designed to cover the main fiscal and operational processes, fully integrated with Dynamics 365 Business Central.



SIFEN Electronic Documents

Sales and export invoices, self-billed invoices, receipts, credit and debit notes, and delivery notes — with XML generation, electronic signature, CDC, and KuDE.



Taxes and Withholdings

VAT (5% and 10%), ISC, income tax withholdings (IRE, IRP, INR, IDU), and VAT withholdings, automatically calculated on purchases and sales.



Electronic Records and Ledgers

VAT ledgers, electronic records, and withholding files.



Approved Fiscal Catalogs

SIFEN catalogs (geography, units, currencies, operations, and transactions) and document types per DNIT regulations.



Stamped Authorizations, Series, and Fiscal Numbering

Control of stamped authorization (timbrado) and XXX-XXX-XXXXXXX numbering by establishment and issuance point.



Tax Automation

Taxes, units, and withholdings automatically suggested from master records.

Standard Business Central Functionalities

Native Business Central capabilities that power LLB Solutions' 17 fiscal localizations in Latin America.

Finance and Accounting

- Configurable chart of accounts and account groups
- General Ledger: real-time review of transactions and balances
- Journal: journals and posting templates
- Accounting dimensions: cost centers, departments, and segments
- Account and dimension-level budgets
- Native financial reports: Balance Sheet, Income Statement, Cash Flow

Sales Cycle

- Quotes and sales orders
- Shipments and deliveries
- Sales invoicing
- Sales returns and credit memos

Accounts Receivable

- Customer management and receivables ledger
- Invoices, payments, and sales credit memos
- Customer payment application and reconciliation
- Customer account statements

Inventory

- Item catalog, attributes, categories, and units of measure
- Inventory adjustments and reclassifications
- Inventory costing (FIFO, Average, Standard, LIFO, Specific)
- Physical inventory counts
- Item-specific cost management
- Management of service, inventoriable, and non-inventoriable items

Accounts Payable

- Vendor management and payables ledger
- Purchase invoices, payments, and credit memos
- Payment journal and vendor payment generation
- Additional purchase charges: freight, insurance, customs

Banking and Treasury

- Bank account and checkbook management
- Automatic and manual bank reconciliation
- Transfers between bank accounts

Manufacturing Module

- Manufacturing processes
- Tracking of raw materials and production inputs
- Machine centers, work centers
- Production time and activity tracking

Warehouse Management

- Multiple warehouse management
- Zone and specific location control
- Inventory tracking and control by product serial/lot numbers
- Transfers between warehouses
- Warehouse-specific document-based inventory control
- Warehouse employee management

Fixed Assets

- Fixed asset registration and records
- Automatic periodic depreciation
- Asset revaluation and disposal
- Maintenance tracking

Purchasing Cycle

- Purchase requisitions and orders
- Goods receipt
- Purchase invoicing
- Purchase returns and vendor credit memos

Projects

- Project creation and budgeting
- Resource and hours allocation
- Progress and cost tracking

Cross-Functional Features

- Configurable workflows and approvals
- Document management (OCR / attachments)
- Contacts and CRM
- Employee records

Business Analytics and Intelligence

- Financial reports integrated with Power BI
- Dimension-based analysis views
- Excel export from any module

Paraguay Localization Scope

LLB Solutions' Paraguay Localization is designed to meet DNIT requirements, integrating electronic document issuance (SIFEN), tax administration, electronic records/ledgers, and fiscal reports within Dynamics 365 Business Central — covering real-world business scenarios.

Fiscal Configuration and Master Data

Master data and fiscal classification

- Taxpayer types and fiscal nature of the third party (individual, legal entity, foreign; taxpayer/non-taxpayer)
- Paraguayan fiscal ID: RUC, Paraguayan or foreign ID, passport, residence card, and diplomatic card
- Automatic RUC check-digit calculation
- RUC structure/consistency validation; duplicate RUC control for customers and vendors
- Definition of the electronic document recipient's fiscal nature
- Localized fiscal management of customers and vendors

SIFEN unit-of-measure catalogs

- Official geographic master: departments, districts, cities, localities, and SIFEN-required codes

Stamped authorizations, series, and issuance points

- Fiscal configuration of establishments, branches, and issuance points; default issuance point per user
- Fiscal series management by document, branch, and issuance point
- XXX-XXX-XXXXXXX fiscal numbering control
- Purchase and sales stamped-authorization (timbrado) administration
- Issuance types and resolution control; permitted document types by customer and vendor

Electronic Invoicing

Issuance, submission, and management of Electronic Tax Documents per the DNIT's SIFEN scheme, with technology-provider responses.

- National and export electronic invoice issuance
- Electronic credit and debit notes, with reasons and related documents
- Electronic self-billed invoices
- Electronic delivery notes for sales, warehouse transfers, and purchase returns
- SIFEN-compliant XML generation, electronic signature, and CDC generation/control
- KuDE generation with QR code and configurable additional text
- Configurable integration with the technology provider; test and production environments
- Direct or deferred submission to SIFEN, status inquiry (approved, rejected, or observed), and cancellation within deadlines
- Pre-submission validations, response logging, and integration traceability
- Contingency management and resubmission of pending or rejected documents

Taxes and Fiscal Compliance

- VAT on purchases and sales at 5%, 10%, and exempt operations; fiscal determination by product, service, third party, and operation
- Selective Consumption Tax (ISC) on purchases and sales of taxed goods
- Tax group control by customer and vendor; configurable taxes and withholdings on purchases and sales
- Configurable withholdings by tax, regime, base, and rate
- Automatic withholding calculation on vendor payments
- Recording of withholdings received during collections
- VAT withholdings
- Income tax withholdings (IRE, IRP, INR) and IDU when applicable
- Withholding certificate per payment linked to the invoice
- Issuance, printing, and reprinting of withholding certificates

Treasury and Financial Management

- Payment orders and collection receipts with numbering, voiding, and printing
- Collections and payments with multiple value instruments in a single transaction
- Post-dated and in-portfolio check management
- Handling of bounced checks (own and customer); check exchange, collection, deposit, and cancellation
- Multiple checkbooks by bank and payment method; check printing

Purchasing, Inventory, and Logistics

- Electronic delivery notes for sales, warehouse transfers, and purchase returns
- Fiscal transport and freight-responsible-party data; vehicles, reasons, and transfer distance
- Purchase order number per electronic document line
- Fiscal validation of vendor invoices and duplicate purchase document control
- Import customs clearance recording and handling; expense reports with associated receipts

Fiscal and Legal Reports

VAT ledgers and sub-ledgers

- Purchase VAT Ledger and Sales VAT Ledger
- Summary and detailed VAT sub-ledgers; detailed tax/VAT movement analysis with Excel export

Electronic records

- Electronic sales voucher record
- Electronic purchase voucher record
- Electronic income and expense record when applicable

Certified legal ledgers

- Summary and detailed Journal Ledger
- Summarized General Ledger with folio and certification control
- Withholding ledger

Commercial Management and Fiscal Documents

- Localized formats for invoices, credit notes, debit notes, delivery notes, receipts, payment orders, and purchase orders
- Local and export invoicing from sales and projects
- Related documents in customer invoicing
- Exchange-rate differences with automatic credit/debit note proposals
- Controlled correction of already-posted localized documents, preserving traceability

Exclusive LLB Advantages – Key Differentiators

Complete DNIT/SIFEN fiscal coverage

VAT, ISC, income tax withholdings (IRE, IRP, INR, IDU), and VAT withholdings, integrated and automated in one environment.

Electronic records and VAT ledgers from Business Central

Generate fiscal records and ledgers directly in Business Central, including Journal, General Ledger, Withholding Ledger, and VAT reports.

Native extension published on Microsoft AppSource

No modifications to BC's core, compatible with Microsoft's automatic updates.

BC-provider-SIFEN monitoring and reconciliation dashboard

Consolidated view of sent, approved, rejected, pending, and canceled documents, with reprocessing and mass resubmission.

Electronic invoicing integrated with the technology provider

Issuance, signing, CDC, and KuDE from Business Central without leaving the system.

Always-current catalogs and validations

Periodic updates to SIFEN/Marangatú catalogs and stamped-authorization/RUC validation before export, with no manual intervention.

Benefits for your business

The Paraguay Localization by LLB Solutions doesn't just guarantee fiscal compliance — it optimizes operations and provides full business visibility in a single environment.



Reduced tax risks

Complies with current DNIT regulations and minimizes errors that can lead to penalties or rejections.



Elimination of rework

Automates key tasks and reduces reliance on manual processes.



Real-time information

Access up-to-date data for better decision-making.



Regional scalability

Expand your operations to other countries while maintaining control and standardization.



End-to-end operational integration

Connects key business areas in a single platform.



Boost your business with local compliance from day one

Schedule a personalized session

Discover how to adapt
Business Central to your
company's tax requirements.
Scan the code:



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