

# MEXICO LOCALIZATION

For Microsoft Dynamics 365 Business Central



Tax Compliance  
+ Integrated Operations



Available on  
Microsoft AppSource

Mexico Localization

# Tax and Operational Challenges in Mexico

Companies face ongoing challenges in complying with tax regulations, impacting daily operations and creating unnecessary risks.

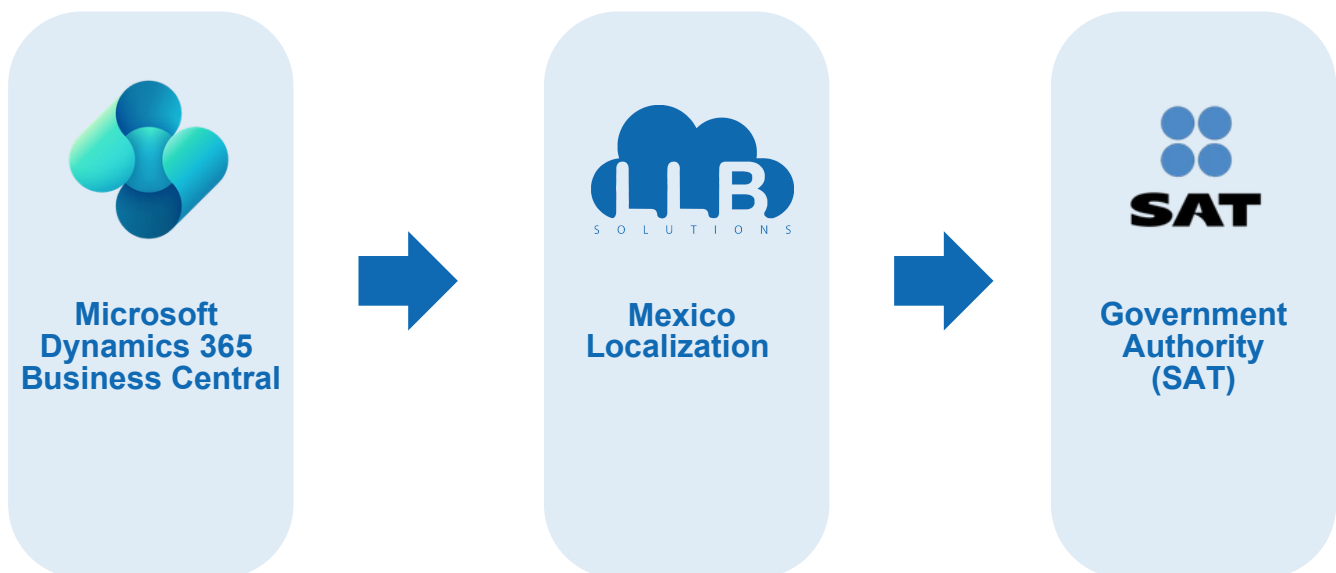


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**Constant Changes in Tax Regulations:** Frequent updates that create uncertainty and increase the risk of non-compliance.
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**Rejections by Tax Authorities:** Errors in documents or validations that result in rejections and operational delays.
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**Manual Processes and Rework:** Repetitive tasks that consume time and increase operational costs.
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**Lack of System Integration:** Dispersed information that makes efficient management and business control more difficult.
- 
**Risks of Non-Compliance and Penalties:** Fines and penalties that directly impact the company's finances.

## The Solution:

### What is LLB's Mexico Localization?

It is an extension for Microsoft Dynamics 365 Business Central that adapts the solution to Mexico's tax, accounting, and regulatory requirements, enabling full compliance without modifying the system's standard functionality.



- ✓ **Extension Built on the Business Central Standard:** Integrates natively without affecting the system's core functionality.
- ✓ **Adapted to Local Tax Regulations:** Complies with the country's current tax regulations and updates.
- ✓ **Electronic Invoicing Integration:** Direct connection with authorized providers for issuance and validation.
- ✓ **Guaranteed Tax Compliance:** Reduces the risk of errors, rejections, and penalties.

# Designed for Regional Operations

LLB's LATAM Localization is designed for companies operating across multiple countries, enabling them to manage their operations in a single environment while maintaining country-specific tax compliance.



## **Multi-Country**

Manage operations across different Latin American countries from a single platform.



## **Multi-Company**

Manage multiple legal entities within the same Business Central environment.



## **Financial Consolidation**

Gain a unified view of the business with consolidated regional 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 Mexico Localization includes a set of features designed to cover the main tax and operational processes, fully integrated with Dynamics 365 Business Central.



## DIOT and Electronic Accounting

Generation of DIOT, chart of accounts, trial balance, journal entries, detailed ledgers, and XML files in accordance with SAT requirements.



## Advanced Electronic Invoicing

Issuance, validation, and management of CFDI 4.0, including invoices, credit notes, advances, and special electronic documents.



## Payment Complement

Management of full and partial payments, payments applied to multiple invoices, and payments in foreign currency, with issuance of the Payment Receipt Complement 2.0.



## Impuestos y Retenciones

Cálculo y control de IVA, IEPS, ISR, impuestos locales y retenciones aplicables a compras, ventas y operaciones especiales.



## Taxes and Withholdings

Calculation and control of VAT, IEPS, income tax (ISR), local taxes, and applicable withholdings for purchases, sales, and special transactions.



## Operations, Automation, and Integration

Automation of purchase documents from XML, integration with PACs, and automatic updates of the FIX exchange rate from Banxico.

# 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

# Mexico Localization Scope

LLB's Mexico Localization is designed to comply with SAT requirements, integrating electronic invoicing (CFDI 4.0), tax management, and tax reporting within Dynamics 365 Business Central, covering the real-world operational scenarios of businesses.

## Facturación Electrónica Avanzada

- Issuance of CFDI 4.0 for income, expenses, and transfers.
- Stamping and integration with Authorized Certification Providers (PACs).
- Individual and mass issuance of CFDIs.
- Stamping from open and historical Business Central documents.
- Generation of electronic credit notes – CFDI for expenses.
- Tax management of advances and their application to documents.
- Management and replacement of CFDIs in accordance with SAT-established mechanisms.
- UUID validation against the supplier's RFC and invoice number.
- Subsequent XML upload to complete the fiscal UUID in purchases.
- XML and PDF viewing and downloading from Business Central.
- Viewing the UUID and tax status of CFDIs from historical documents.
- Management of CFDI relationships, uses, and other applicable SAT catalogs.
- Support for addenda and tax legends, subject to the scope required by each customer.
- Preliminary XML viewing and validation before submission to the PAC for stamping.
- Historical CFDI Status: View the status of Digital Tax Receipts over the Internet (CFDIs) and access their validation information with the SAT, facilitating the monitoring and control of electronic documents.

## DIOT and Electronic Accounting

- Generation of the DIOT in TXT and Excel files according to the current structure.
- Tax configuration for domestic, foreign, and global third parties.
- Classification of VAT, income tax (ISR), withholdings, products, and countries of residence for DIOT.
- Validation and management of suppliers' RFC, CURP, and tax information.
- Generation of the electronic chart of accounts in XML.
- Generation of the trial balance and supplementary trial balance in XML.
- Generation of electronic accounting entries.
- Account, subaccount, and accounting transaction ledgers.
- Fiscal document folio ledger.
- Generation of Electronic Accounting XML files in accordance with SAT requirements.
- Detailed DIOT and ISR reports with query filters and export options.



## Payment Complement

- Issuance of Payment Receipt Complement 2.0.
- Management of full and partial payments, including outstanding balances.
- Application of a single payment to multiple invoices and management of multiple payments.
- Payment complements for transactions in foreign currencies, including USD/MXN.
- Currency conversion and calculation of the applicable exchange rate for the payment.
- Automatic generation of exchange rate differences.
- Automatic application of payments to the corresponding invoices.
- Issuance and consultation from open and historical Business Central documents.

## Taxes and Withholdings

- Calculation and management of VAT at 16% and 8% rates.
- Management of IEPS, additional taxes, and local taxes.
- Control of collected, uncollected, recoverable, withheld, and pending recoverable VAT.
- VAT and income tax (ISR) withholdings on purchase and sales transactions.
- Management of withholdings applicable to freight, professional services, and suppliers.
- Management of virtual VAT for applicable transactions.
- Accounting reclassification of taxes according to cash flow.
- Detailed analysis of VAT and withholding transactions.
- Reports on collected, uncollected, and recoverable VAT.
- Withholding reports by supplier and transaction type.
- Separate withholding reports for purchases and sales.
- Foreign exchange adjustments associated with tax transactions.
- Management of lodging tax for applicable scenarios.

## Carta Porte, Foreign Trade, and IMMEX

### Carta Porte

- Issuance of CFDIs with the Carta Porte complement for income and transfer operations.
- Generation of Carta Porte documents from internal transfers between warehouses.
- Management of vehicles, trailers, insurance, and transportation permits.
- Configuration of SAT units, tariff codes, and merchandise packaging.
- Management of hazardous materials and associated transportation requirements.

### Foreign Trade

- Issuance of export CFDIs with the Foreign Trade complement.
- Registration of import customs declaration numbers and dates.
- Inclusion of customs declaration information in the corresponding tax documents.
- Classification of merchandise using applicable tariff classifications and units of measure.

### IMMEX Management

- Control of temporary import customs declarations by product and lot.
- Mass creation of customs declarations using Excel.
- Traceability of merchandise from receipt through consumption, transformation, or export.
- Tracking of imported, consumed, exported, regularized, and outstanding quantities.
- Calculation of balances and discharge percentages by customs declaration.
- Control of return deadlines and remaining days.
- Traceability of imported materials used in production processes.
- IMMEX reports on entries, exits, balances, and materials used.

## Operations, Automation, and Integration

- Automatic creation of purchase orders, invoices, and credit notes from XML.
- Bulk processing of XML tax documents through ZIP files.
- Generation of documents pending review before posting.
- Identification and traceability of documents created from XML.
- Automatic update of the FIX USD/MXN exchange rate from Banco de México (Banxico).
- Bulk upload of catalogs and tax data using Excel and RapidStart.
- Management of sandbox and production environments.
- Tax configuration by company and country.
- Automatic updating of tax catalogs based on information published by the SAT.

# Exclusive LLB Advantages – Key Differentiators

## Purchase Documents from XML

Automate the creation of purchase orders, invoices, and credit notes from XML, reducing manual tasks and errors.

## IMMEX Management and Traceability

Control temporary imported goods by customs declaration and lot, from receipt and consumption through transformation, regularization, or export.

## FIX Exchange Rate from Banxico

Automatically update the USD/MXN FIX exchange rate from Banco de México, eliminating manual processes.

## Carta Porte from Transfers

Generates the CFDI with the Carta Porte complement from transfers between warehouses, maintaining traceability.

## IMMEX Balance and Return Control

View outstanding quantities pending discharge, progress percentages, return deadlines, and remaining days by customs declaration.

## UUID Validation Against Supplier

Verifies that the UUID matches the supplier's RFC and invoice number, strengthening control over received tax documents.

## Subsequent XML Upload

Allows the purchase to be recorded and its tax information to be completed later by uploading the XML, without interrupting the operational workflow due to documents that have not yet been received.

## Cross-Currency Payments with Payment Complement

Automates the management of payments in different currencies with currency conversion and issuance of the Payment Receipt Complement.



### **Virtual VAT and Pending Recoverable VAT**

Manages virtual VAT scenarios and provides visibility into VAT paid that is still pending recovery.

### **Withholding Analysis by Supplier and Transaction**

View VAT and income tax (ISR) withholdings by supplier, distinguishing between purchase and sales transactions to facilitate tax review.

### **SAT 69-B Blacklist Validator**

Validates the SAT 69-B list, blocking taxpayers classified as “Definitive” and alerting on those classified as “Presumed.”

### **CFDI Status within Business Central**

View the status of issued CFDIs and their validation information with the SAT directly from Business Central.

# Benefits for Your Business

LLB's Mexico Localization not only ensures tax compliance but also optimizes operations and provides complete business visibility within a single environment.



## Reduced Tax Risks

Comply with current regulations and minimize errors that may result in penalties or rejections.



## Elimination of Rework

Automate key tasks and reduce reliance on manual processes.



## Real-Time Information

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



## Regional Scalability

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



## Total Operational Integration

Connect key business areas within a single platform.



# Drive Your Business Forward 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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