# VERTEX®

# Vertex Accelerator+ for SAP ERP

## Simplified tax management tool for SAP ERP

**The Vertex Accelerator+ for SAP ERP simplifies global tax administration in your SAP environment. The next-gen solution makes it easier to manage global indirect tax, enable business growth, facilitate cloud transformation initiatives, and lay a solid foundation for SAP S/4HANA migration.**

### Centralized, Streamlined Tax

Vertex Accelerator+ for SAP ERP is the next iteration* of Vertex's powerful indirect tax solution for SAP ECC and SAP S/4HANA**. It merges our standard and chain flow capabilities into a single global tax solution. This approach centralizes and streamlines tax-related business functions and responsibilities in a single user interface inside the SAP environment.

The Vertex solution streamlines tax regardless of business location, business model, or entity structure. The combination of Vertex Accelerator+ and the Vertex O Series tax engine provides a robust global solution for sales, use, and value added tax with centralized control over:

- advanced data mapping
- intelligent chain flow visualization
- streamlined set-up and configuration
- advanced reporting
- simplified troubleshooting and testing
- dynamic tax codes for compliance

### Streamline Migration to SAP S/4HANA

Integrating the O Series tax engine and Accelerator+ in your current SAP environment improves tax management now and gets you ready for SAP S/4HANA migration with minimal configuration effort when it's time to convert.

*Accelerator+ is the next iteration of the Vertex Accelerator and Vertex Chain Flow Accelerator*
***supports SAP S/4HANA private cloud and on-premise*
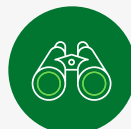
### Accelerator+ Licensing Options

Accelerator+ offers multiple licensing options for tax determination flexibility. For VAT, utilize the Vertex O Series tax determination engine or the native SAP tax function with our SAP add-on for VAT. The four licensing options (below) enable companies of any size and location to take advantage of Accelerator+ today, and easily add regional coverage or capability as the business grows.

- **Vertex O Series tax engine for tax determination**
  All tax content, tax determination, and proprietary decision logic performed within Vertex O Series tax engine.
  1. Sales & Use Tax – for US/Canada tax determination
  2. Value Added Tax – for VAT determination outside North America
  3. Global (SUT & VAT) – a complete solution for all NA and VAT countries
- **SAP Add-On for VAT determination (Tax Decision Tool)**
  VAT determination using native SAP tax functionality. All tax rates and content are in the SAP ERP, no external tax engine is required. Easy upgrade path to Vertex O Series tax engine if/when needed.
  4. Value Added Tax – for VAT countries outside North America
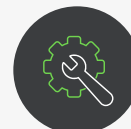
## Benefits

**Tax Function Efficiency**

**Improved Visibility**

**Streamlines Migration to SAP S/4HANA**

**Supports Global Growth**

**Reduced Tax Dependency on IT**

## Features of Accelerator+

### Centralized Management

Single, modern user interface for the configuration, management, and utilities.

### Simplified Data Field Mapping

Drag and drop mapping of tax data for sales and purchase transactions in any market.

### Tax Code Management

Tax code upload tool eases the maintenance, viewing, and reporting of tax code settings in SAP ERP.

### Precise Tax Jurisdiction Identification

Tax results include taxing jurisdiction situs identification from O Series that adheres to US/CAN SAP RFC requirements. Supports tax jurisdiction code conversion programs, and tax code defaulting to help automate the tax code process.

### Queue Maintenance Tool

Identifies and removes blocking transactions to allow for updating of other transactions, then reprocesses the blocked transactions once corrected.

### Reporting

Complements existing SAP global reports and tax codes for reporting. Advanced reporting includes predefined extracts and reports to address day-to-day business needs. Reconciliation reports to SAP General Ledger complements SAP reporting.

### Scalable Options for VAT Determination

1. **Use the tax engine:** Accelerator+ performs data mapping in the SAP environment, then sends data to Vertex O Series tax engine which performs the VAT calculation. All tax content is maintained and updated in the Vertex tax engine.

2. **Use the SAP Add-on:** Accelerator+ Tax Decision Tool performs data mapping and VAT calculation using native SAP tax functionality. Tax tables must be maintained in SAP.

   **Transition as business grows:** Vertex is the only provider offering an SAP Add-on solution designed for a smooth pivot to a Vertex tax engine to support business growth, multi-system connectors, expansion to the US, facilitate cloud transformation initiatives, or support migration to SAP S/4HANA.

### Visualized Chain Flow Process

Manage global supply chain flows (including inter-company) with ease in a single setup and simple visual interface to monitor the flow of goods and associated documents involved in each leg of each transaction.

### Enhanced VAT Chain Flow Mapping

Interpret, configure, and map up to 80 fields of chain flow data and documents from SAP to the relevant VAT fields in the Vertex tax engine to ensure consistent VAT treatment across all legs of a multi-party cross-border transaction.

To learn more, visit VertexInc.com.

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