



Vertex Indirect Tax Chain Flow Accelerator

Streamline chain flow data mapping and improve VAT/GST accuracy.

For companies with complex cross-border supply chains, the Vertex Indirect Tax Chain Flow Accelerator for SAP ERP improves VAT determination accuracy and reduces reliance on IT support for improved efficiency and scalability.

Improve VAT Determination on Complex Transactions

The Chain Flow Accelerator is implemented in SAP ECC or SAP S/4HANA (see pg. 2). It enables tax professionals to connect all SAP data and documents in a flow and send the data to a Vertex tax engine for consistent VAT treatment across every leg of the transaction.

The Chain Flow Accelerator, combined with a Vertex tax engine, improves VAT/GST determination accuracy on multi-party cross-border transactions.

Visualize Mapping to Improve Accuracy and Reduce IT Reliance

The tool provides detailed visualization of the data mapping in the SAP ERP. This improves accuracy, and allows tax professionals to conduct data mapping without significant IT support.

Streamline Migration from ECC to S/4HANA

Companies using ECC can improve VAT determination today by implementing the Chain Flow Accelerator since Vertex has enabled the use of the SAP Localization Hub, Tax Service from SAP ECC. This will streamline the migration from ECC to S/4HANA in the future since the VAT data mapping can be easily transferred during a technical migration.

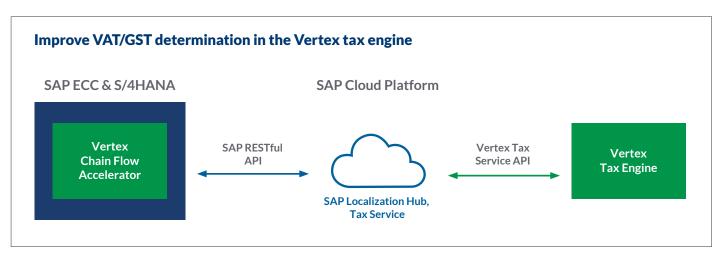
Leverage a Powerful Solution

The Chain Flow Accelerator provides a powerful VAT data mapping solution:

- + a visualization tool to improve accuracy and reduce IT support needs
- + combines chain flow data mapping with a 3rd party tax engine for VAT determination

Chain Flow Configurat	ion: Display Process 2 (Active)
9	
Chain ABC	
Ent	Leg AB 4 AR Proc 1 Leg BA AP Proc 1 Leg BA Delivery of Goods
Tax Process/Chain Flow ID	2 Intercompany sales process
Chain Leg ID	AB Intercompany between DE and IT
Process Code	BILLING Biling Document
Mapping Key	TPCF 00002 AB SD
Identification Mapping Override	Location Override Partner Registration Tax Result Validation

A visualization tool improves accuracy and reduces IT support needed for data mapping.



Implement the Chain Flow Accelerator in your SAP system, then configure the SAP Localization Hub, Tax Service to connect to your Vertex tax engine.

Features



80 data fields and documents

Interpret, configure, and map 80 fields of chain flow data and documents from SAP to the Vertex tax engine.

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	57

Supports all VAT-relevant transactions in SAP

Map data from sales orders, purchase orders, billing, vendor invoices, finance postings, etc.



Robust mapping capability

Conduct generic and override mapping to improve VAT accuracy.

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Simple configuration with SAP Localization Hub

Easily configurable with the *SAP Localization Hub* on the SAP Cloud Platform.



Visualization Tool

Leverage a visualization tool in SAP to reduce IT support needs and improve accuracy.



Supports cloud and on-premise tax engines

Configure the system to map data from SAP to on-premise and/or cloud options of the Vertex tax engine.



Supports SAP ECC and SAP S/4HANA

Implement the tool in SAP ECC today and easily transition to S/4HANA.

For more information or a demo, contact your Vertex representative or visit vertexinc.com. In Europe, call +44 (0) 20 3906 7630.

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