



# 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.

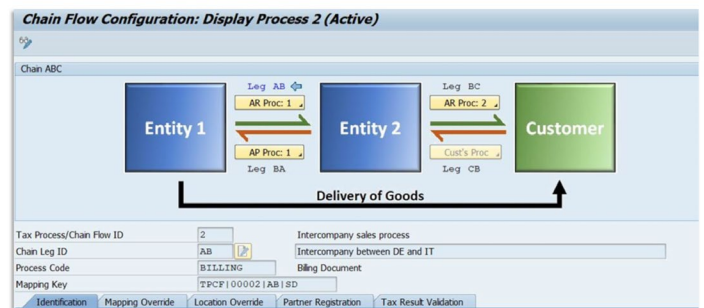
## Streamline Migration from ECC to S/4HANA

Companies using ECC can improve VAT determination today by implementing the Chain Flow Accelerator since the tool is designed also for use with SAP ECC EHP6. 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.

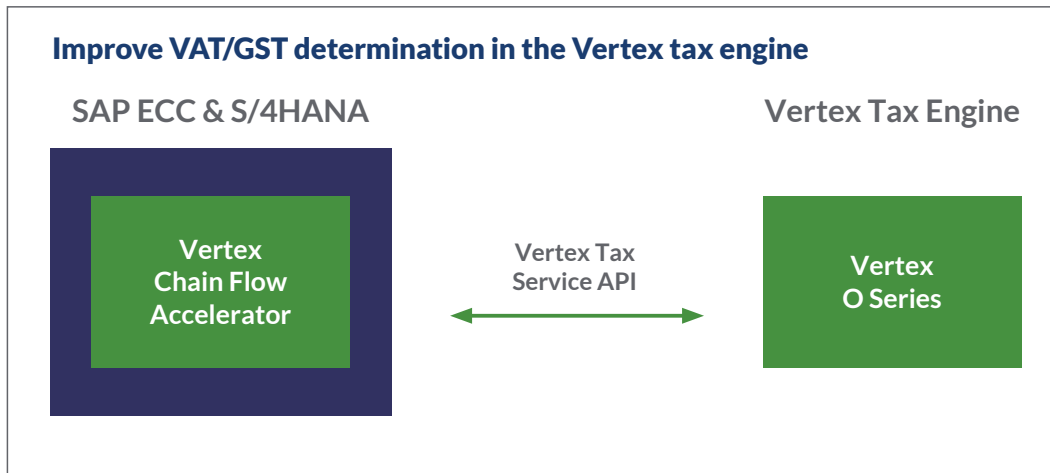
## Leverage a Powerful Solution

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



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



Implement the Chain Flow Accelerator in your SAP system and connect to your Vertex Tax Engine through the Vertex Tax Service API.

## 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.



### Visualization Tool

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



### Supports all VAT-relevant transactions in SAP

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



### 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.



### Robust mapping capability

Conduct generic and override mapping to improve VAT accuracy.



### 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](https://vertexinc.com). In Europe, call +44 (0) 20 3906 7630.

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