# Sage X3

**Sage**

## Realisable IMan

IMan is a highly versatile configuration-based integration platform to connect any application or service with your **Sage X3** cloud solution (formerly Sage Enterprise Management).

## Smart connectivity

IMan's smart connectors give you deep and rich connectivity with your business applications including:

• ECOMMERCE

• MARKETPLACES

• PURCHASE & PROCUREMENT/EDI

• MANUFACTURING SYSTEMS

• CRM

• PAYMENT PROCESSORS

• POINTS OF SALE

• SHIPPING & LOGISTICS

• DATA
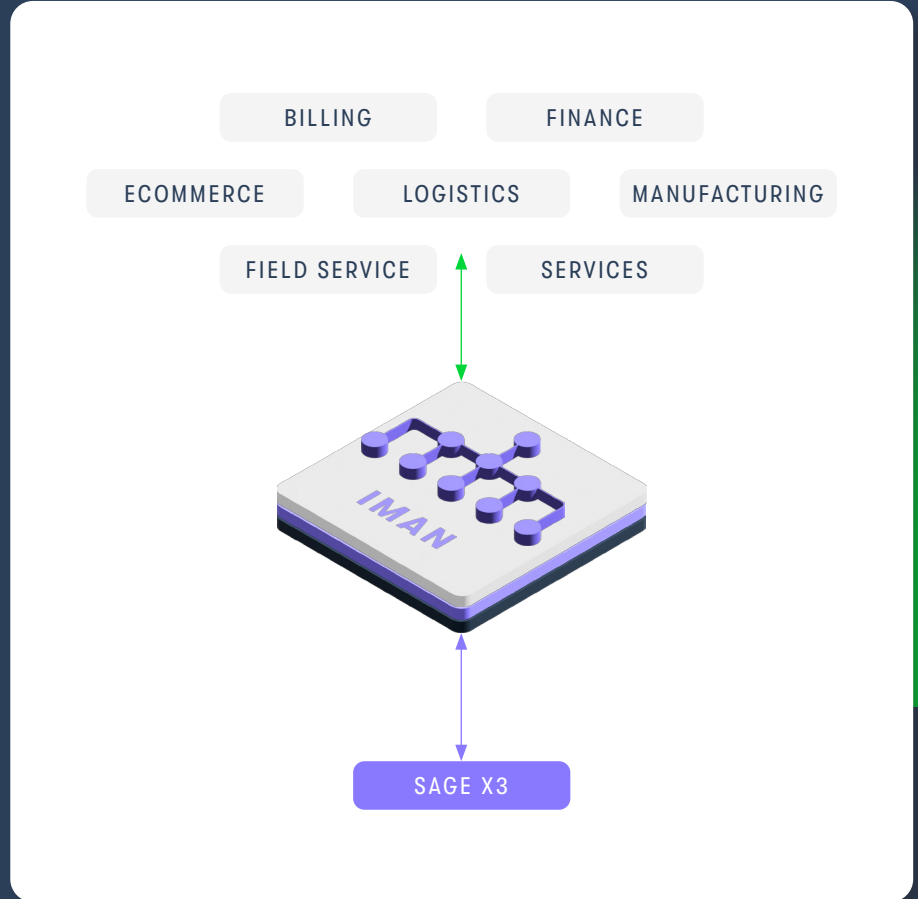
• WEBSERVICES & WEBAPI

## Key features

IMan boasts connectors for a number of common raw data types, in-memory data transformation to shape and manipulate data, and the ability automate complex multi-transaction integration.

Our intuitive design interface means changes can be made easily and quickly without having to go through lengthy and expensive software cycles.

We recognise that not all objects work with Sage's webservices. We have the ability to integrate with objects and sub-programs.
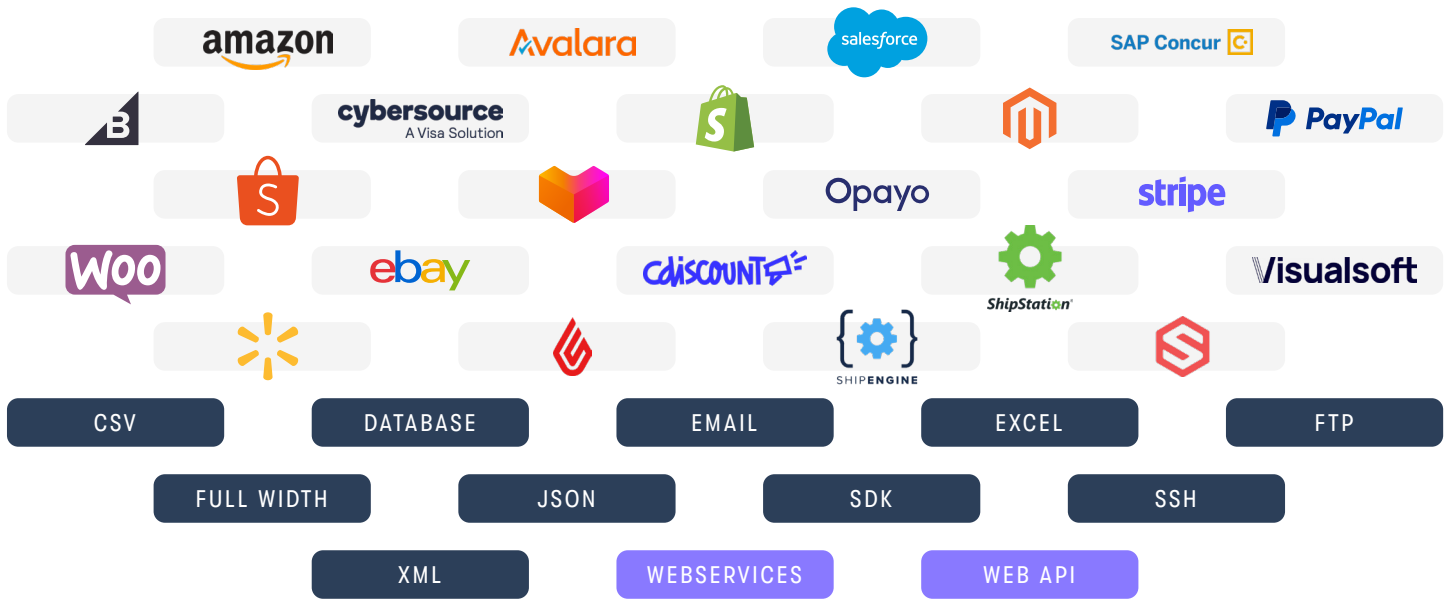
Our in-house team can help you evaluate your requirements to identify the potential scenarios where a native object webservice call may fail and help provide alternative means of integration.



BILLING  FINANCE  ECOMMERCE  LOGISTICS  MANUFACTURING  FIELD SERVICE  SERVICES  IMAN  SAGE X3

## Use cases

• eCommerce & webstores: Integrating with a variety of commercially available platforms such as Magento, Shopify, WooCommerce, BigCommerce, Amazon, eBay, Channel Advisor and custom developed websites with Sage X3

• Manufacturing and niche verticals

• Distribution & warehouse management: Complex transactional integration with third party logistics (3PL/4PL) providers, on-premise WMS and shipping systems

• Timesheet capture, billing and job costing

• Expense and purchase procurement solutions

• Point of sale: Integrating a variety of POS systems importing Journal Entries, A/R and A/P transactions and Bank entries

• Data Take-on & Automated Data Capture: Eliminate the complex and clumsy import formats by using IMan to import take-on data easily and to speed repetitive data entry from simply laid out Excel or CSV files

## IMan Smart Application & Data Connectors

amazon    Avalara    salesforce    SAP Concur

B    cybersource A Visa Solution    🛍️    Magento    PayPal

S    🟧    Opayo    stripe

WOO    ebay    CDISCOUNT    ⚙️ ShipStation    Visualsoft

✳️    🔺    {⚙️} SHIPENGINE    S

| CSV | DATABASE | EMAIL | EXCEL | FTP |
|---|---|---|---|---|
| FULL WIDTH | JSON | SDK | SSH | |
| XML | WEBSERVICES | WEB API | | |

## Web API

• Create, host and publish REST based APIs using IMan's visual designer

• WebAPI builds upon the existing IMan platform, giving IMan the ability to be both active component and offer integration-as-a-service

• Leverage IMan's transformation and connectivity to handle any type of request

• Easily convert existing integrations to an API

• Monitor your APIs in real time

• Publish the APIs using the OpenAPI standard

## Webservices

• With comprehensive webservice integration capabilities, IMan allows you to integrate a wide variety of REST and SOAP type webservices

• Comprehensive REST support: IMan has comprehensive capabilities to consume or write to REST based webservices in both JSON & Xml data formats

• SOAP support: We can integrate with simple SOAP services

• Support for header based (Basic Auth) and OAuth authentication

• Support for complex queries involving multiple GET requests

• Configurable request paging and request throttling capabilities

• Text and Binary request and response types