

# Skynamo Integration: Sage 200

## Summary:

Skynamo endeavours to integrate with all Sage products and to this end, we've ensured we can integrate with Sage 200.

Unless the impact on the system is deemed too large\*, Skynamo integration extracts the following datasets from Sage, transforms it and uploads it to Skynamo on an hourly schedule:

- Customers
- Products
- Invoices
- Stock Levels
- Pricing

The Skynamo orders are converted into Sage format every five minutes.

## Integration directly from database:

Skynamo's software needs to be installed on the client network and the tasks are triggered using the Windows Scheduled Tasks.

Sage 200\*\* connects with Skynamo's SQL server back end where data can be transformed and uploaded to Skynamo hourly.

**Datasets transferred from Sage to Skynamo, included in our standard offering:**

**Customers**

- Code
- Description (Skynamo name)
- On hold status
- Contact information as customer fields
- Ageing information, with limitations
- Addresses
- Delivery addresses, with limitations
- Price list
- Salesperson

**Products**

- Code
- Description (Skynamo name)
- Category
- User defined fields
- Unit of measure

**Invoices\*\*\***

- Quantity
- Value
- Reference
- Date

**Stock Levels**

- Stock levels by warehouse

**Pricing**

- Price list pricing
- Advanced pricing\*\*\*\*

## **Skynamo order integration:**

### **Sage 200**

Skynamo has committed to develop order integration, via the API into Sage 200. It is already being tested in production.

## **Images**

Not available for Sage 200

## **Required Information for Setup**

In order to set up integration, we require the following pieces of information:

- 1) Access to the server
- 2) Latest Version of Sage200
- 3) Latest and Active Sage200 API Module
- 4) Sage200 Login Details
- 5) Windows user (with access to the Sage200 company)
- 6) HTTPS Certificate to host API (And any passwords associated)
- 7) Allow the Sage200 API to pass the firewall
- 8) Server Identity Password

## **Ongoing maintenance:**

Skynamo needs to be notified on every salesperson change. Please send the new allocation to [support@skynamo.com](mailto:support@skynamo.com) to have the allocation adjusted

## **Footnotes:**

\* The first run is done manually and if it runs more than 5 minutes, this is discussed with the client as it may adversely affect the day-to-day operations of the business and the stability of Sage

\*\* Sage 200 is also available via an API integration, but this solution is not currently running actively at any clients

\*\*\* Invoices are not audited and outages may result in discrepancies. Skynamo commits to improving the reliability in these cases, but not fix historic data

\*\*\*\* Skynamo commits to applying a best effort to advanced pricing that suits the client. A perfect match is not always viable.