# 4.5.4. How to Import Data from Dynamics GP

In this article we describe:

- integration limitations,
- imported data, and
- data import workflow.

## **Imported data**

The integration between Streamline and Microsoft Dynamics GP is bi-directional. This connector utilizes several predefined SQL-queries which you can customize to your needs. The data, imported into Streamline, is described in the Inventory Management Systems article.

## **Data Import Workflow**

To create a new Streamline project based on Dynamics GP data:

1. Go to the menu **File > New > Dynamics GP connection**. The **Dynamics GP connection** dialog appears (see figure below).

Dynamics GP connection X			
Server			
Database			
Username			
Password			
Starting date	1/1/2000 ~	Group by	Month $\sim$
Combine locations			
Edit SQL queries		ОК	Cancel

2. Enter the server name running the SQL server with the Dynamics GP database. If you connect remotely, the name should contain the network path to your server. You also should allow remote connections to the SQL Server in this case.

3. Enter the database name into the **Database** field.

4. Enter credentials of a SQL Server account having rights to read data from your database into the

#### **Username** and **Password** fields.

5. Enter or choose the date to start the import from in the **Starting date** control.

To get accurate forecasts, we recommend providing Streamline with at least 24 months of sales history.

2019/05/21 13:44

6. Choose the data aggregation period in the **Group by** control. Streamline automatically aggregates your data in the given periods (days, weeks, or months). For example, if you want to see the forecasts, replenishment plans, and other reports in months, group the data by month.

7. Click **OK** to start the import.

#### Import options

- The **Combine locations** option allows you to merge all your locations into a single one. This is useful when your warehouses are located next to each other, so they can be planned as a single aggregated warehouse.
- The **Edit SQL queries** opens the Database connection dialog where you can customize default SQL-queries to meet your requirements.

Next: Dynamics NAV

**Download PDF** 

From: https://gmdhsoftware.com/documentation-sl/ - **GMDH Streamline Docs** 

Permanent link: https://gmdhsoftware.com/documentation-sl/dynamics-gp-connection-guide



Last update: 2022/09/12 14:30