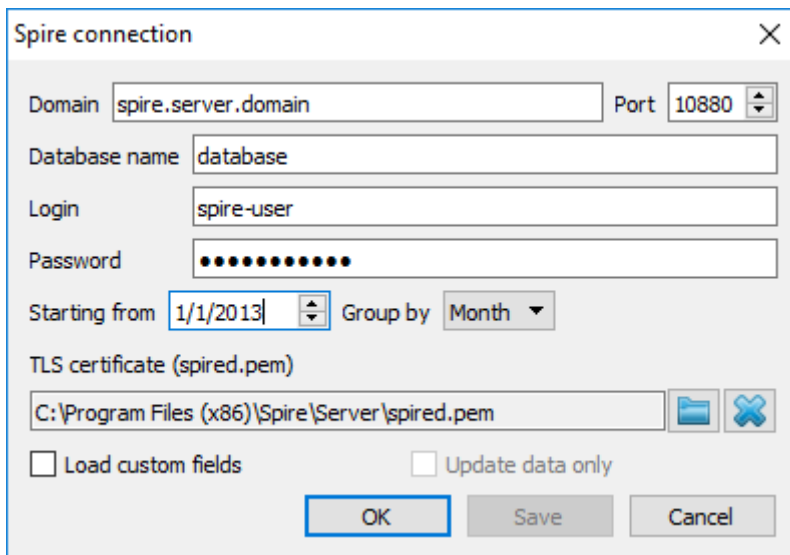


4.5.15. How to Import Data from Spire

To import data from Spire, open **Spire connection** dialog by clicking menu **File > New > Spire connection**.



- **Domain.** Enter the name of the domain name or the IP address of the machine running the Spire server. If the Spire server has been installed on the local machine, leave the field with the default value 'localhost'.
- **Port.** Specify the Spire server port. By default, Streamline uses the Spire server default port offered in the Spire installation process. If you have set a custom port, enter it here.
- **Database name.** Enter the name of the Spire database you are connecting to. Database names can be easily obtained from:
 - Spire Server Company List (Spire 2.10 or earlier).
 - Spire Server Monitor (Spire 3.0).

To do this, click on the Spire tray icon. For Spire 3.0 you will be prompted to enter the Administrator's credentials.

Company Name	Database	Size	Next Snapshot	Last Successful Snapshot
Demo Company	demo	21.2 M		
Inspire Health - With Data Dictionary	inspirehealth2_2	44.3 M		

Server Monitor Version: 2.2.6, 12362 | Server Version: 2.2.6, 12362

- **Login.** The username of the Spire account for the database.
- **Password.** The password of the Spire account for the database.
- **Starting from** control allows you to import a slice of the data.

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

2019/05/21 13:44

- **Group by** control allows you to automatically aggregate the data in periods (days, weeks, months). For example, if you want to see the forecasts, procurement plan, and other reports in months, group the data by month.
- **TLS certificate** option requires setting up the spired.pem file that is shipped along with Spire.
 - Spire 2.10 and earlier versions have it here: C:\Program Files (x86)\Spire\Server\spired.pem
 - Spire 3.0 has it here: C:\ProgramData\Spire\Server\spired.pem

Click the **Browse** button and set the file. If you are sure that the server you are connecting to is trusted (for example, it is located in an intranet or local network) the certificate can be omitted. In this case, click the **“X” button** to clear it.

- **Load custom fields** option allows you to import additional information about your items such as **Lead time** and **Order cycle**. The lead time is read from the **User Type** field and the order cycle - from the **Misc.** field. Lead time must be given in days and order cycle *in months*. The fields' values can be set on the **Details** tab of the **Inventory dialog** in Spire.



- **Update data only** option synchronizes the project with the Spire database.

After all, click **OK**.

(Untitled) — GMDH Streamline 4.3.0

File Item Process Help

New Open... Save Update data Forecast as of Incomplete Sep 2016 Horizon 12 months

Start Item view List view Inventory report

Search Approve/Unapprove Add note

	Feb 2014	Mar 2014	Apr 2014	May 2014	Jun 2014	Jul 2014	Aug 2014	Sep 2014	Oct 2014	Nov 2014	Dec 2014
Actual sales	415	0	328	311	334	370	0	1559	32	580	440
Statistical forecast											
Forecast adjustments											
Average sales price	97.03		343.04	263.71	176.85	203.97		260.19	242.72	229.47	342.04
Revenue	40265.5	0	112516.32	82012.64	59069.16	75467.72	0	405641.28	7767	133090.42	150496
On hand	11385	11385	11057	10746	10412	10042	10042	8483	8451	7871	7453

Properties Model Info KPIs

Forecast approach

Zeros are lost sales

Model

Use model from

Multiplier

Holidays

Approval status

By item By location

Next: Unleashed

Download PDF

From:

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

Permanent link:

<https://gmdhsoftware.com/documentation-sl/spire-connection-guide>

Last update: **2023/03/13 12:32**

