

Advanced integration.

Senses Element Data Transfer

If you want to make your production more efficient, you have to find and use your data resources. With the Senses Data Transfer intelligent interface, the production and quality data of your Senses Mill Management System are at your disposal in your other business applications – right up to ERP and production planning systems.

Use your data for the daily optimization of your business processes – convenient, up-to-date and future-proof. With Senses Data Transfer you avoid ineffective island solutions and duplicate data. Senses already provides logically pre-aggregated data, reducing workload. Typically Senses: the data is securely stored locally on your computer.



Advantages and benefits

→ **Direct access to current data**

Automatic generation of data, which is made accessible in the system without adulteration

→ **More personnel efficiency**

Automatic data transfer without staffing

→ **Maximum data security**

Modern and secure data transmission via Web API, storage on local computer

→ **Universal, flexible, future-proof**

Availability of data also to third-party systems such as ERP systems and production planning systems (PPS)

Content of the Elements Senses Data Transfer

- Web API interface with three transfer models:
 - Small: transmission of basic data (e.g. kg, %) from each machine/position/group after shift change
 - Medium: Transmission of basic data (e.g. kg, %) from each machine/position/group after shift change plus transmission of production live data every 15 minutes
 - Large: Transmission of qualified data (QA and production) from each machine/position/group after shift change plus transmission of live production data every 15 minutes
- The data transmission specifications for all machines can be found in the technical documentation
- Purchase and licence activation via the Saurer Software Shop (integrated into Senses)

Service

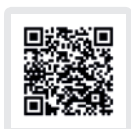
- Remote service during installation, start up and during operation

Areas of application

- For all textile machines/machine types connected to Senses



Your current production and quality data can easily be used in other software applications with the Senses Element Data Transfer.



Mill Management System Senses

With a single program, you can now manage your entire production and quality assurance facilities along the textile chain. Senses, the digital Mill Management System from Saurer, bundles and analyzes production, quality and performance data across all divisions. Even machines from third-party manufacturers can be managed. In real time. Secure. From everywhere.