

HELLER Services Interface Private [HSI-private]

Availability | Digitalization



Series

C

F

H

HF

Control

SIEMENS Solutionline

SIEMENS Powerline

SINUMERIK ONE

Heller Services Interface - private [HSI-private] is a web-based application that can be executed in any browser-capable end device. Together with a database, it is installed on a server in the customer network. HSI is a machine data monitor for display of production and maintenance data on dashboard screens. HSI-private is used to show data about one or several machines at one site. In the HSI-private version, the data are synchronized with the database on the server. The basic scope of HSI-private comprises the application Production View in which the production data are visualized. Data from additionally selected Heller4Industry functions are likewise indicated in the HSI surface. The scope of delivery of HSI-private comprises the HSI with functionality and user administration that can be configured for the specific machine, as well as a central database with integrated data management and multi-machine view.

Characteristics

- _ One time product
- _ Retrofit effort subject to technical inspection

Benefits

- _ Cross-machine data analysis possible with a minimum of effort
- _ Optimal basis for approaches to optimize processes, e.g. for reduction of machine downtimes
- _ Data does not leave the customer's network
- _ "Production view" included in the standard scope of supply
- _ Subsequent time-delayed data analysis possible
- _ Display of data directly on the machine control (the displayed data depends on the selected H4I options of the respective machines)
- _ Accessible via browser enabled mobile devices (requires a company network connection)

Requirements

- _ For installation of the HSI-private application, the customer must make a computer platform available (Linux server with docker environment installed). The technical requirements and contractual conditions are set out in the "Terms and Conditions HELLER4Industry".