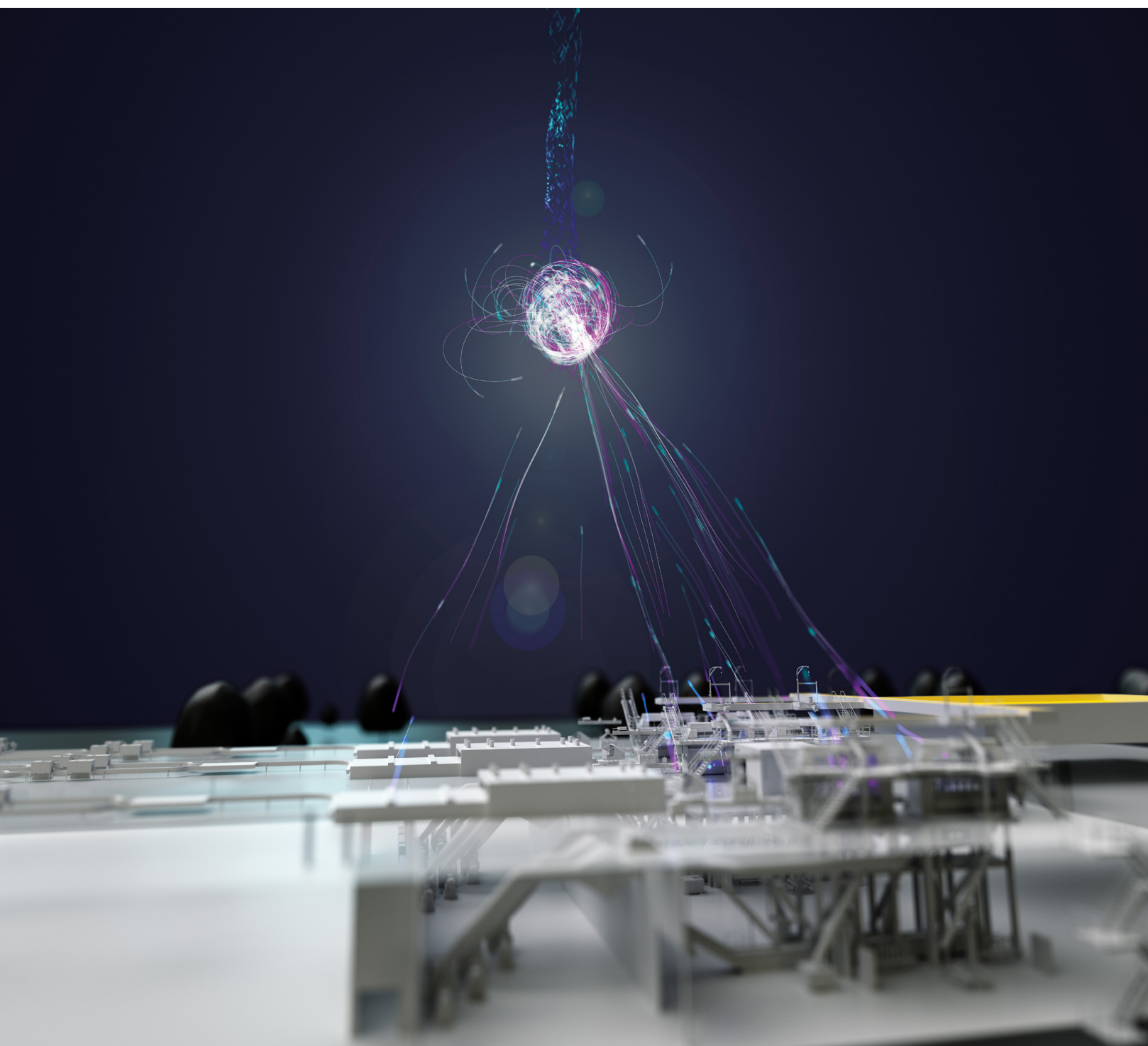


HiPERFORM - Smart Plant



# HEYE SMARTLINK



WE ARE GLASS PEOPLE

# Heye SmartLink

The logging and evaluation of data is becoming more and more important for glassmakers. This was the motivation for Heye to develop the Heye SmartLink, which works as a data gateway and enables fast and secure transfer of process data from the equipment. With the Heye SmartLink, the user can save the data from the equipment in the local network and use this data for evaluation within the user's system.

Heye SmartLink offers seamless integration into the customer's existing infrastructure while minimising data traffic and ensuring a high update rate for efficient and real-time data management.

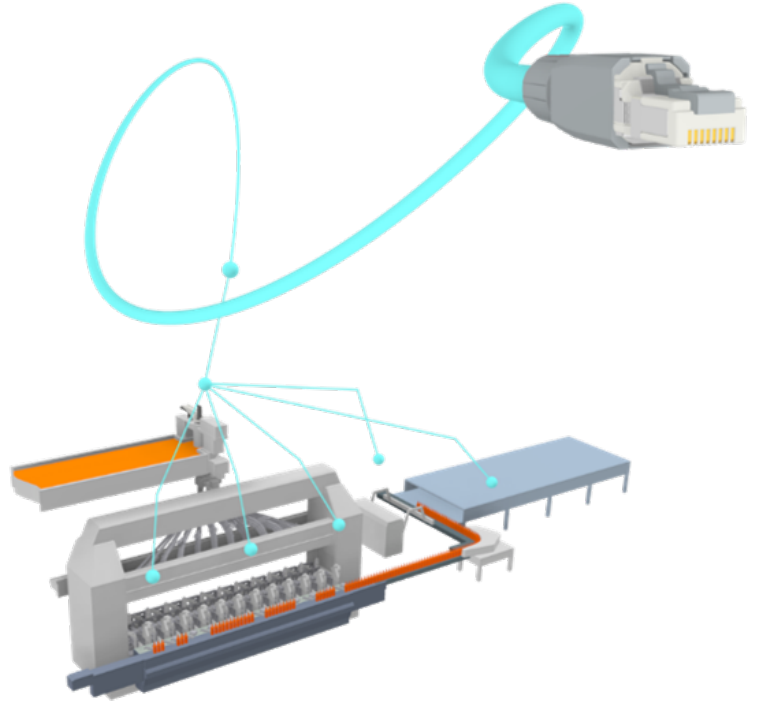
## Function

- + Receiving process data from the equipment
- + Processing the data into a uniform data format (JSON)
- + Providing the processed data to the customer

## Data Export

- + Operating data
- + Event parameters
- + Line configuration
- + Section status
- + Mould temperatures
- + Counter, reject counter
- + Reject reasons
- + Plunger positions
- + Press duration
- + Forming pressure

NB: Data exports may vary depending on the connected equipment



## Advantages

- + Simple integration into the customer's equipment infrastructure
- + One dedicated LAN Ethernet Port required for connection to the plant infrastructure
- + Data remains in the customer's local network
- + JSON data exchange format
- + Communication via MQTT-Broker
- + Publish/Subscribe architecture for minimised data traffic at a high update rate



Heye International GmbH  
Lohplatz 1, 31683 Obernkirchen  
Germany

T +49 5724 26 0

[www.heye-international.com](http://www.heye-international.com)

