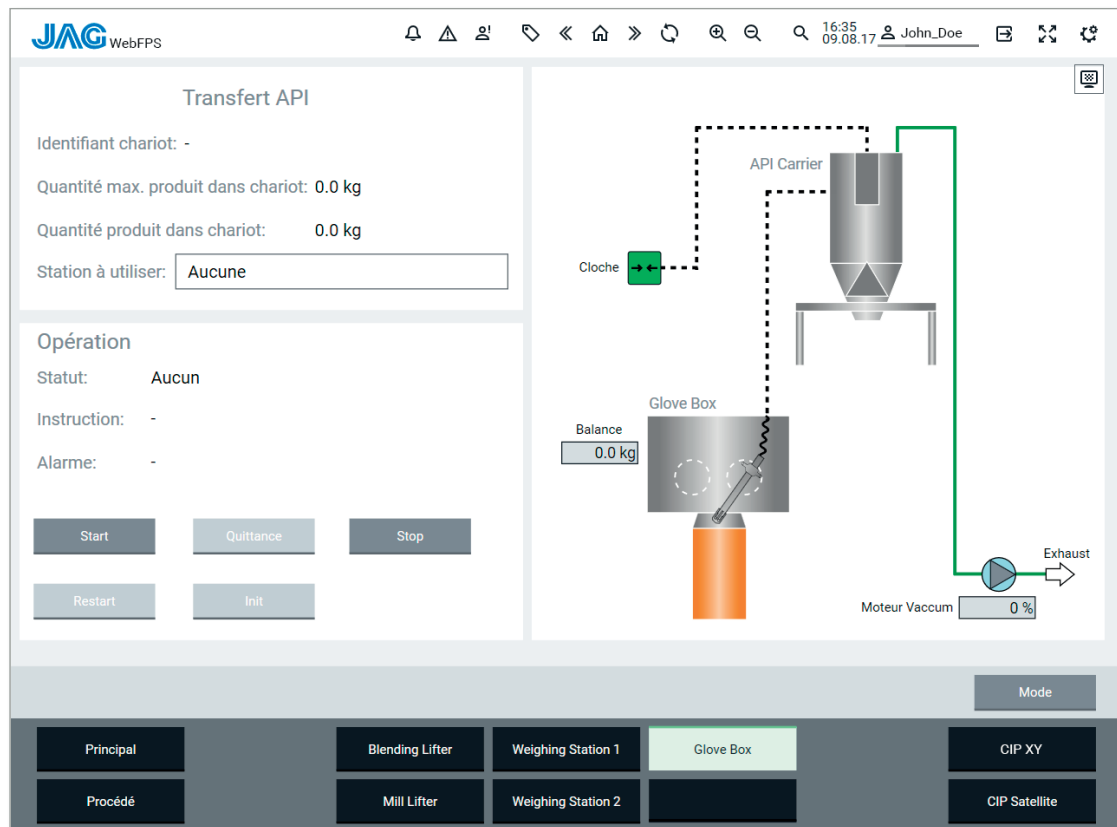


JAG MES Process Control System



JAG Jakob AG Process Engineering,

your partner for plant construction and process automation offers JAG MES, a web-based Process Control System that gives you the benefit of a modular solution for convenient and efficient plant operation.

JAG MES is suitable for an extensive range of applications. Apart from conventional process facilities, industrial applications can also be handled by JAG MES.

Features and benefits of JAG MES

- Web-based “All in One” solution for the process control level:
 - visualization
 - process control user dialogues
 - article, order and recipe management
 - client and user management
 - trending
 - daily journal, protocols
- Modular structure - easy to extend
- Modules available for specific branches, e.g. for cereals processing
- Operation via a web browser; existing PCs, tablets or smartphones serve as clients
- Remote access readily possible

Basic structure of JAG MES (Conventional three tier architecture)

Clients

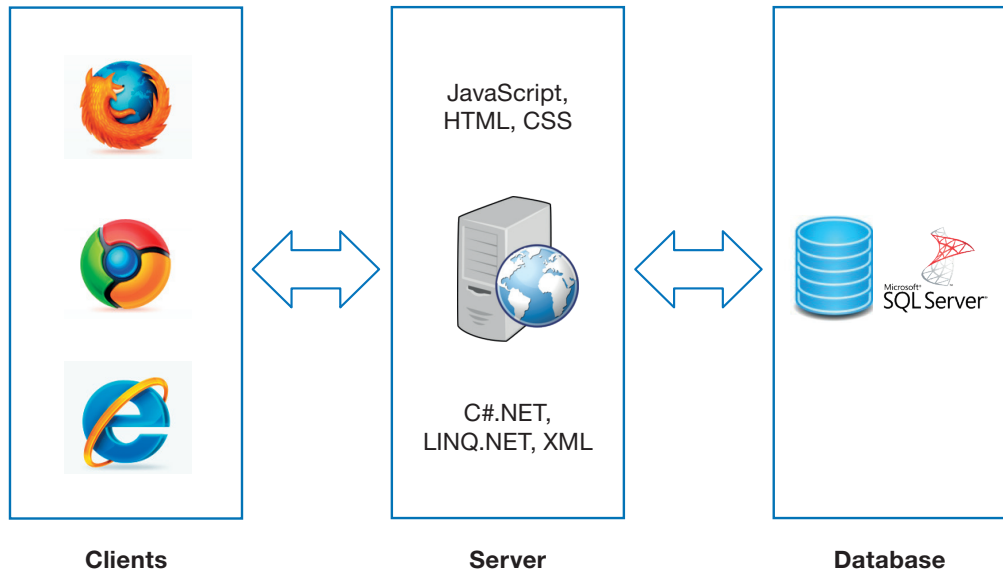
PCs, tablets or smart-phones with web browser and a connection to the MES server

Server

MES application and webserver based on standard technologies.

Database

SQL server-based central data storage



Application example: Visualization of a process plant

