JAG WebFPS  Process Control System

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

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

Features and benefits of JAG WebFPS

- 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 WebFPS (Conventional three tier architecture)**

**Clients**  
PCs, tablets or smartphones with web browser and a connection to the WebFPS server

**Server**  
WebFPS application and webserver based on standard technologies.

**Database**  
SQL server-based central data storage

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**Application example: Visualization of a process plant**

![Image of a process plant visualization](image_url)