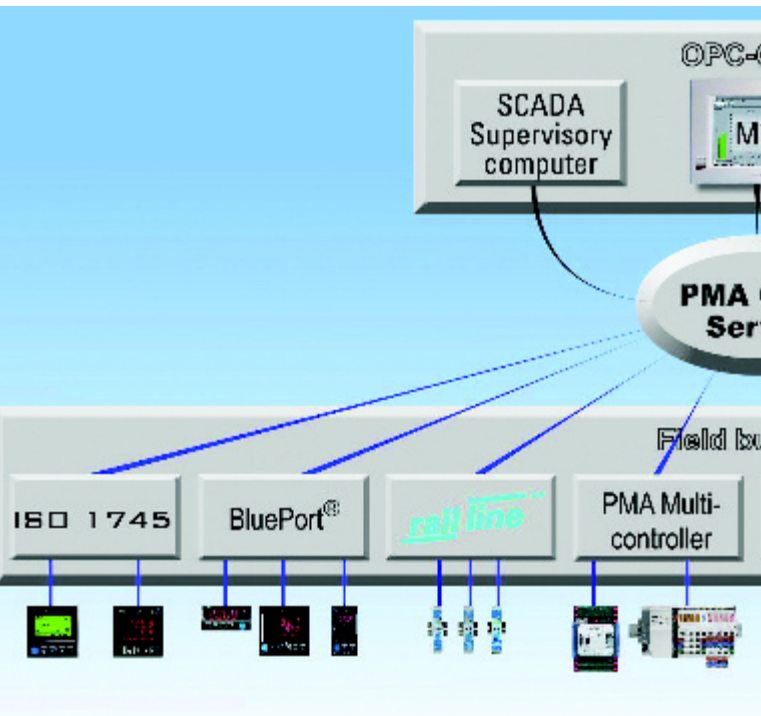




## OPC Server

- Data Access 3.0
- Compliance tested with OPC Test-Tool
- Graphical configuration tool
- Various on-board field bus protocols
- Ready-to-use configurations for PMA equipment

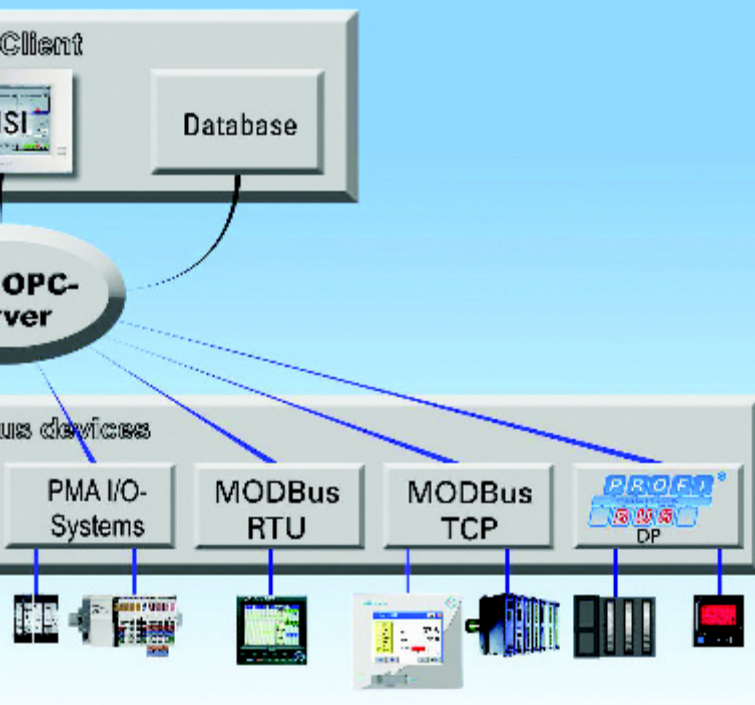


PMA's OPC Server provides the link between different equipment technologies and the availability of process data in the application software.

From the user's view, it makes no difference which protocols are used for communication, as all the devices connected to the system are clearly defined and easily accessible in the OPC Server.

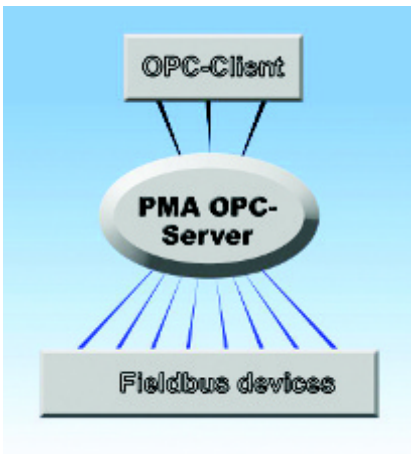
## Simple and fast commissioning

- Graphical configuration with
  - fast access to the device library (pictographs)
  - automatic connection of the selected devices in the synoptic diagram
- Ready-to-use configurations for PMA equipment
- Direct transfer of e.g. KS 98-1 Engineerings of your specific application projects



## One server for various protocols

- PMA-specific protocols
  - ISO 1745
- Open field bus protocols
  - Modbus RTU
  - Modbus on TCP
  - PROFIBUS DP



PMA's OPC Server permits you to connect PMA equipment and other third-party field bus devices quickly and easily by means of your Windows OPC Client software.

Even more functions are offered by the

### **OPC Server advanced**

- Integration of additional OPC Servers:  
Connection by means of on-board Client function
- Data transfer between devices:  
Bridge function permits direct communication between field equipment without additional client software
- Signal conditioning:  
The maths function permits simple calculations using several process values, e.g. for scaling, determination of ratios, etc.

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