

Building bridges

Leveraging connections for more efficiency



ZEISS ProcessLinker

Expanding potential by establishing networks



www.zeiss.com/process-linker

Seeing beyond

Building bridges

Leveraging connections for more efficiency

Communication is key when it comes to managing efficiency and ensuring that a modern manufacturing process runs smoothly and effectively. This applies as much to teams of people as it does to the interplay between spectrometers, sensors and software.

ZEISS ProcessLinker is the bridging link between Production data server or PLC and ZEISS spectrometer systems integrated into the production line, establishing communication between devices and data monitoring. In heterogeneous plant networks, communication between

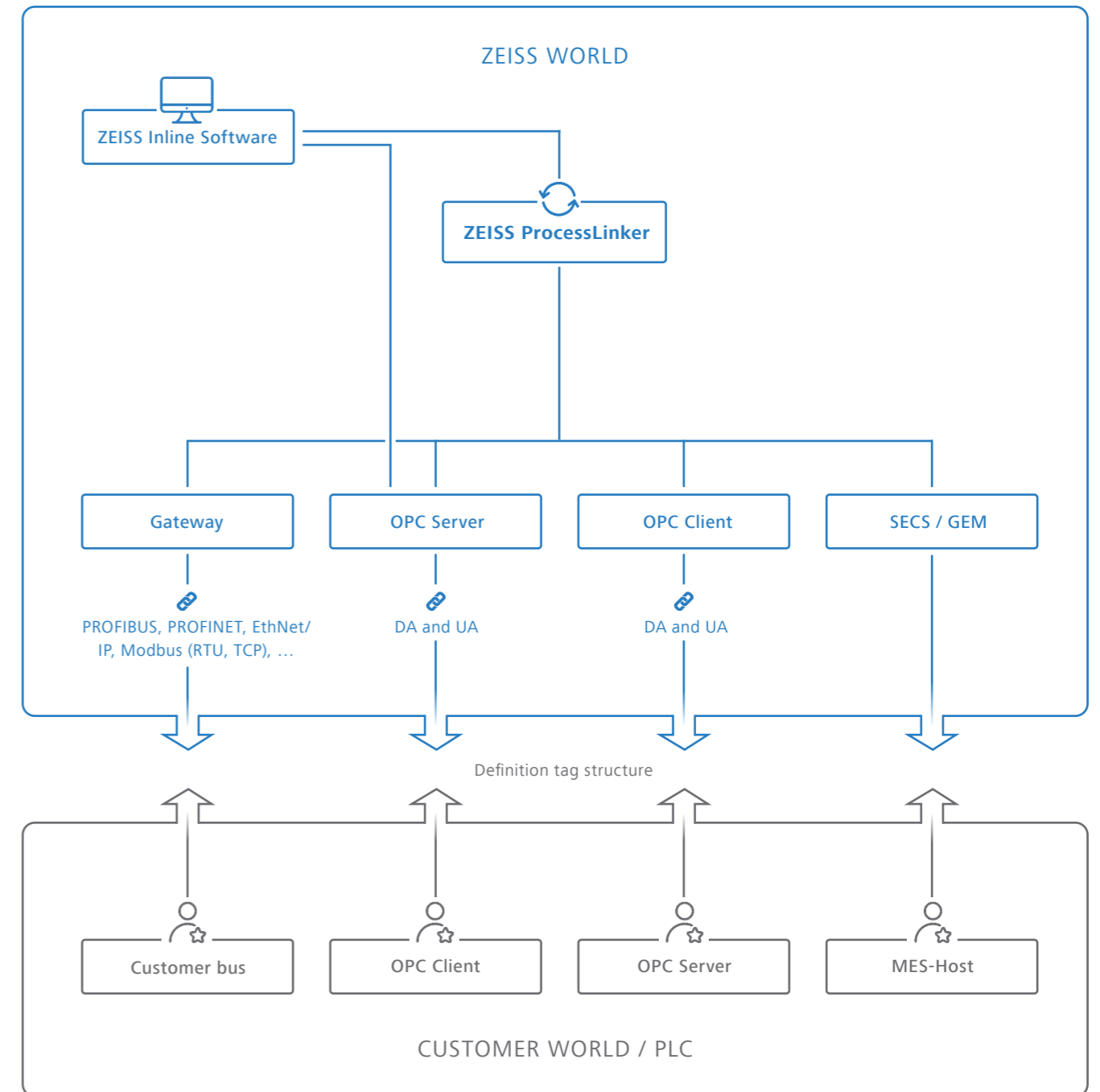
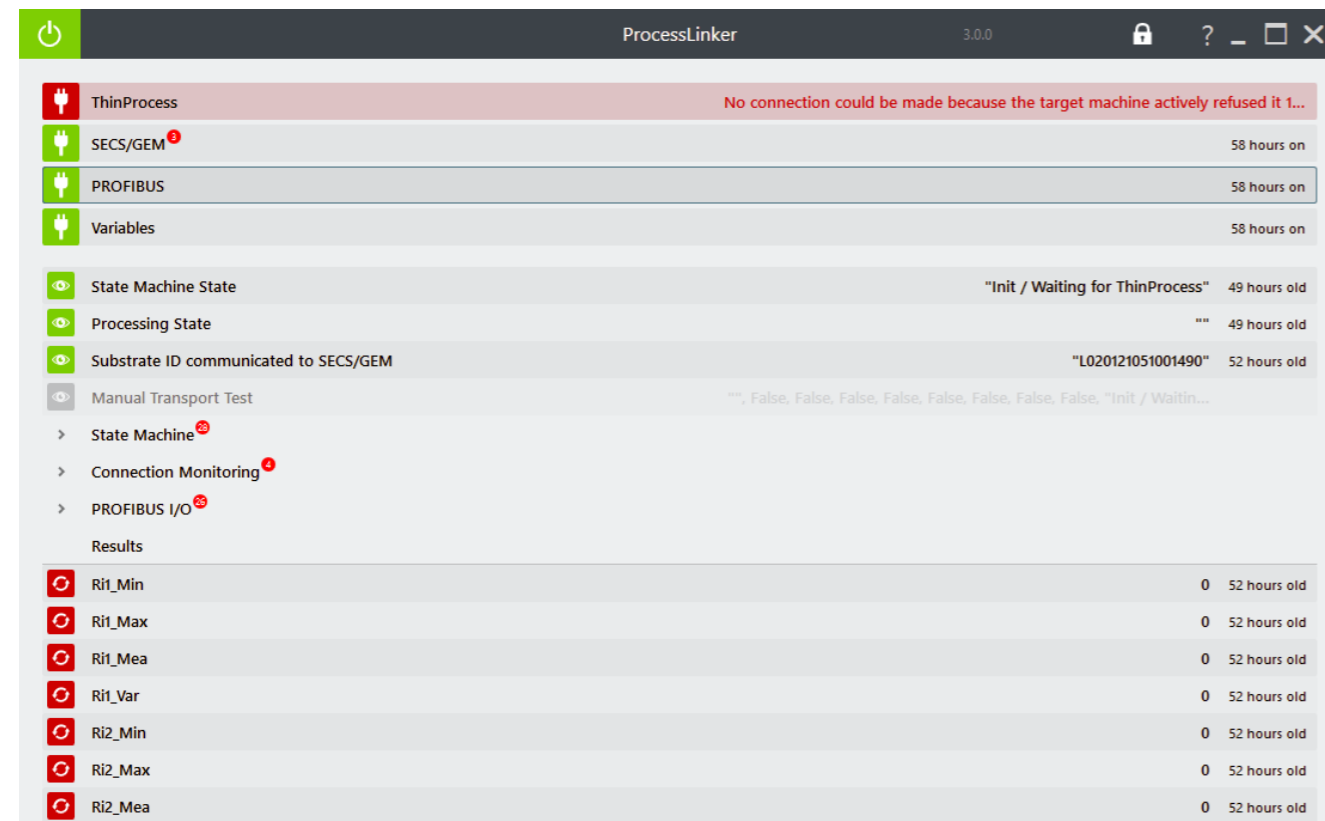
sensors, process monitoring devices and control systems plays a crucial role in production control. ZEISS ProcessLinker makes it easy to integrate products into existing or new production lines by connecting ZEISS spectrometer solutions with field busses in the plant network.

Taking advantage of all your connections

An intuitive graphic interface makes it easy to set configuration parameters and ensure devices, servers and field busses are all talking to each other. Results are then clearly visualized and custom scripts

can be developed to allow for actions when certain pre-determined results are found. On top of that, the system makes it possible to create variable names and tag mapping, from the ZEISS scheme to

the customer scheme, for example. ZEISS ProcessLinker is an ideal tool to simply and intuitively integrate ZEISS performance, precision and innovation into your production or process.



Speaking a common language

ZEISS ProcessLinker makes seamless communication possible, even if the customer's server and the ZEISS server speak a different language. This provides flexibility and gives customers a wide variety

of possibilities when it comes to different interfaces or communication protocols. It doesn't matter which direction the information is flowing and what format it takes, from PROFIBUS, PROFINET and

Modbus (RTU, TCP) to EtherNet/IP, OPC UA and SECS/GEM PV02, ZEISS ProcessLinker can handle the data.

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