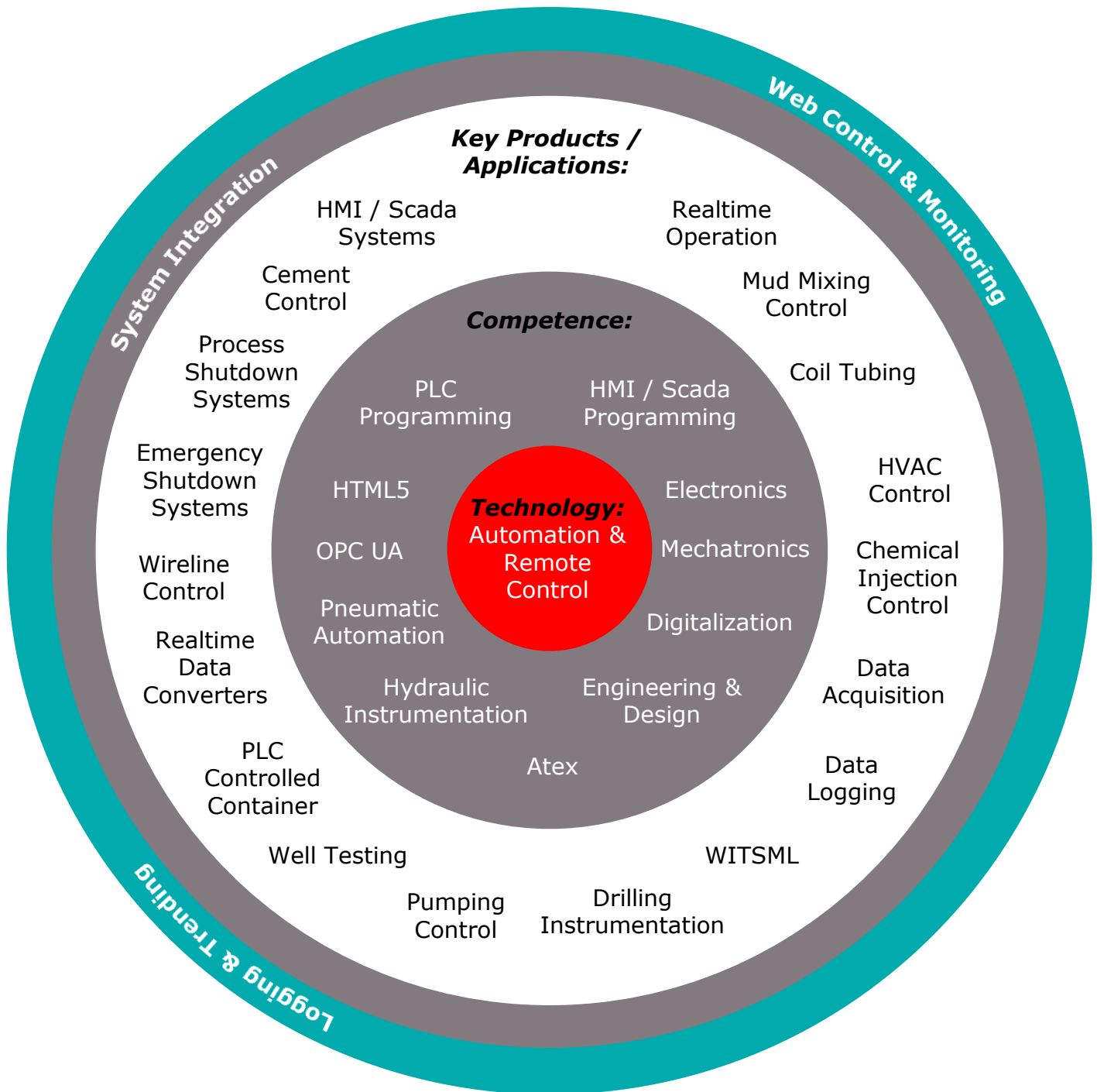


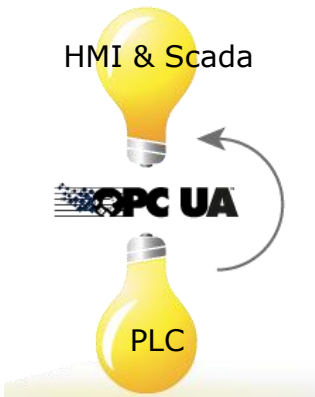
Automation is our core competence

Based on solid understanding of mechanical processes, we prepare complete solutions for remote monitoring and control of processing facilities and any other kind of machinery.



We have supplied web ready automation systems for years

PLC and HMI communication software is a significant part of a remote control system. For control, structuring and presentation of process data between sensors and humans, we have chosen to use the OPC UA standard and HMI & Scada in Pure Web technology.



Seamlessly through the various levels means considerable simplification

Based on the OPC UA technology, the automation level (PLC) and the visualization or control level (HMI & Scada) are working naturally and seamlessly together.

Such vertical object-oriented engineering means full interaction between various levels and vendors. The engineering process are not only simplified, the risk of errors during the engineering and commissioning will also be reduced.

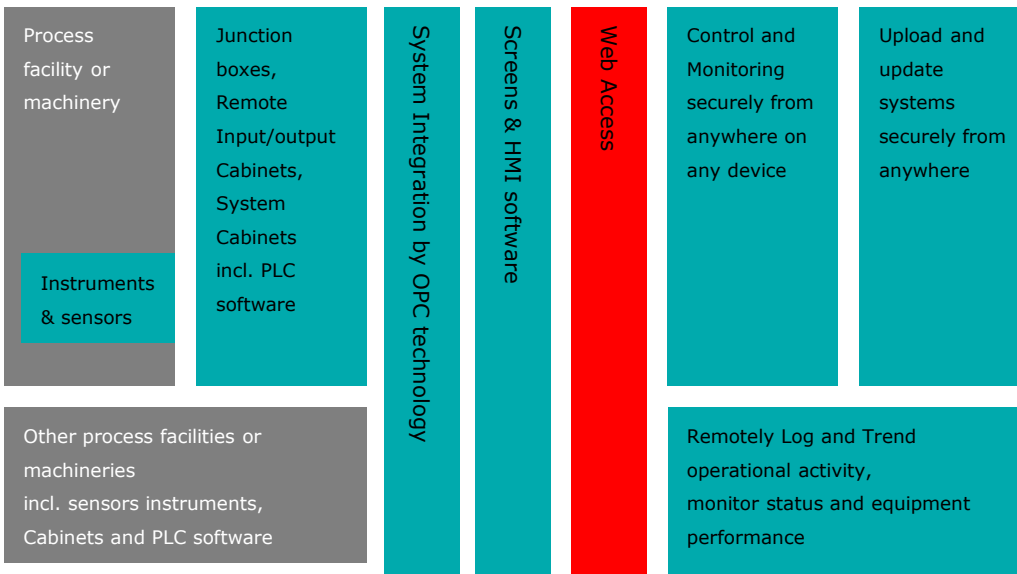
And additionally: No more double held node lists, no time consuming import and export processes. The shared variables are always up-to-date.

Pure Web Technology provides complete freedom and control



The requirement for information independent of location and time expands continuously within the industrial automation in terms of role- and person-selective operation and process manipulation. Atvise is a native web technology and needs nothing but a standard web browser for visualization. The choice of device is fully optional : Windows PC, different Android and Apple devices, industrial panels, etc. No client installation necessary, no plug-ins and definitely future-proof. And the engineering only has to be done once.

Automated control systems all inclusive



Our supply of automated control systems also typically include sensors & instruments, Remote Input / Output Cabinets, System Cabinets, PLCs, computers and monitors. Among many, our main suppliers are: Beckhoff, Siemens, Pepperl+Fuchs, Ceag, Emerson Rosemount, Festo and Vega.

We design and fabricate in accordance with the Atex directive and the Norsok standards.

 = Supplied by Offshore Systems

On Site

World Wide