

Process control system offers extended hardware and software functions

Siemens Industry Automation Division, headquartered in Nuremberg, Germany, has equipped Version 8 of its Simatic PCS 7 process control system with a host of new functions. These innovations include improved data exchange and an easier engineering workflow, more powerful communication, redundancy-related and fault-tolerant functions, as well as new controllers and extended functionalities for the software tools.

Users can now benefit from enhanced planning quality and an easier way to document the tracking of changes. In the new PCS 7 version Process Historian, the integrated, scalable long-term archiving system, is now suitable for the central archiving of process data from multiple projects in real time. Users can create and modify reports easily using the standard Microsoft Reporting Service tool. www.siemens.com/industryautomation



The Simatic PCS 7 V8 now offers a range of extended functions