Performance you trust, whatever your goal

The innovative Distributed Control System SIMATIC PCS 7

siemens.com/pcs7
SIMATIC PCS 7 can help reduce costs, increase reliability and improve the bottom line of your organization.

Operator

“I control my plant using PCS 7 because it is user-friendly and reliable”

Engineer

“I specify PCS 7 because it provides flexible, plant-wide automation”
Manager

“I trust in PCS 7 because it helps significantly improve our operational excellence”

Procurement Manager

“I purchase PCS 7 because it helps reduce our total cost of ownership”
“I trust in PCS 7 because it helps significantly improve our operational excellence”

As a manager I have to increase my company’s competitive advantage, control costs and ensure safety & sustainability.

SIMATIC PCS 7 can help significantly improve your “operational excellence” by helping to maximize throughput, increase availability and improve product quality, whilst at the same time, minimizing operating and maintenance costs, reducing energy and raw material consumption, decreasing off-spec products, controlling emissions and reducing any safety risks.

“I purchase PCS 7 because it helps reduce our total cost of ownership”

As a procurement manager, my goals are keeping costs under control from initial procurement through to complete Life Cycle Costs of our plant.

SIMATIC PCS 7 will help reduce project, TCO and life cycle costs by utilizing standard globally available Siemens technology which is based on a user-friendly set of engineering tools and Fieldbus technology, enabling plants to be engineered, commissioned & maintained in the shortest period of time, thereby reducing overall costs.
As an operator, my challenges are maintaining a safe, efficient & optimized production with a high quality product.

SIMATIC PCS 7 provides easier interaction with the plant enabling quicker decisions to be made by operators due to the user-friendly, comfortable and easy-to-navigate graphical interface with its powerful & flexible alarm management system.

“I control my plant using PCS 7 because it is user-friendly and reliable”

As an engineer, I need a reliable automation platform that is easy to configure and can diagnose any plant issues quickly & efficiently.

SIMATIC PCS 7 provides complete plant-wide automation, integrating all areas of the plant including packages units, PLCs, field devices and process safety, by utilizing high-quality engineering tools significantly reducing design time, any engineering errors and providing an unbeatable level of diagnostics making the plant easier to maintain.

“I specify PCS 7 because it provides flexible, plant-wide automation”
Flexible, scalable, powerful

The innovative distributed control system SIMATIC PCS 7
This system enables you to respond swiftly to constantly changing market requirements. Integrated safety concepts protect man, machine and the environment. SIMATIC PCS 7 offers high system availability, investment security and future-safe technology, together with a reduced total cost of ownership.

“Performance You Trust – a requirement for your automation system, whatever your goals”

The value Siemens SIMATIC PCS 7 can bring to your organization:
- Lower total cost of ownership
- Improved product quality
- Minimal operating and maintenance costs
- Reduced raw material and energy consumption
- Reduced safety risks
- Controlled emissions
- Centralized access to all devices
- Increased plant availability
- Plant-wide automation
- Customizable solutions
- Easy operator interaction
- Quick navigation between plant areas
- Secure remote access
Experience the process control system SIMATIC PCS 7

› Learn about the highlights of SIMATIC PCS 7
› Have a look on the iBook SIMATIC PCS 7