

To remain competitive in the long term, machines and plants must be continually adapted to the latest requirements.

If your automation system is no longer state-of-the-art, it is time to consider modernizing it and prepare for a digital plant. We will support you with your individual project up to a complete modernization service.

Optimize your machines and production plants efficiently, by converting to the latest SIMATIC technologies:

- Save time by simulating the automation system during production
- Cost and time savings using IO adapters instead of costly rewiring
- Increase competitiveness thanks to integrated system features, plant availability and efficiency in production
- Reduce downtimes and correct faults faster with integrated system diagnostics
- Professional support worldwide adapted to your specific requirements



Step-by-step into the future

Siemens offers you comprehensive information for converting to the latest SIMATIC technologies. Many tools are available on the Internet – for the most varied topics and tasks:

• Documentation: Migration and conversion guides

• Hardware: Module type conversion

• Software: Integrated and external program converter

• IO conversion: IO adapters

Communication: Example projects
 Trainings: SITRAIN migration training

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Plan your migration strategy – for detailed information, visit: siemens.com/tia-migration

In addition, we also offer you personalized support on request – precisely tailored to your specific challenges:

Advance clarification and testing of the core functionalities

via your Siemens contact: siemens.com/industry/contact

Complete service

from consulting, through implementation, right up to full project completion within the scope of our migration services



Your individual migration support – for more information: siemens.com/fa-services

Your advantages at a glance

- Higher productivity, overall efficiency and usability
 All-in-one solution, where SIMATIC Controllers, SIMATIC HMI and SINAMICS Drives work optimally together –
 configured in the TIA Portal
- Technological progress included

 Fulfillment of latest manufacturing standards, machine safety requirements, and industrial security requirements
- Minimized downtimes
 Integrated fault diagnostics and detailed display of faults help to identify faults fast, minimize downtimes and increase productivity
- Increased profitability
 Global long-term availability of all Siemens components
- Improved competitiveness
 Efficient use of a powerful SIMATIC automation system of the latest generation
- Be future proof
 The latest SIMATIC Controller generation together with the engineering framework TIA Portal offers the perfect entry into digitalization

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