

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

Siemens AG Digital Factory Factory Automation P. O. Box 48 48 90026 Nuremberg Germany Article No.: DFFA-B10056-01-7600 Dispo 06303 SB 03174.0 Printed in Germany © Siemens AG 2017 Subject to changes and errors.

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