



DIGITAL ENTERPRISE SERVICES

Extend the lifetime of your installed machines and HMI Panels

With Migration for Automation Systems we support you to extend the lifetime of your installed machines, your production line and its components. We accompany your digital transformation by modernizing your automation equipment to state-of-the-art SIMATIC components. You can benefit from modern software components and our experts are happy to assist you ensuring smooth operating processes.

siemens.com/migration-for-automation-systems

Your benefits at a glance:



Higher productivity, efficiency and usability

Reduce the risk of obsolescence and ensure continuous functionality and availability of all components.



Minimized downtimes and reduced maintenance costs

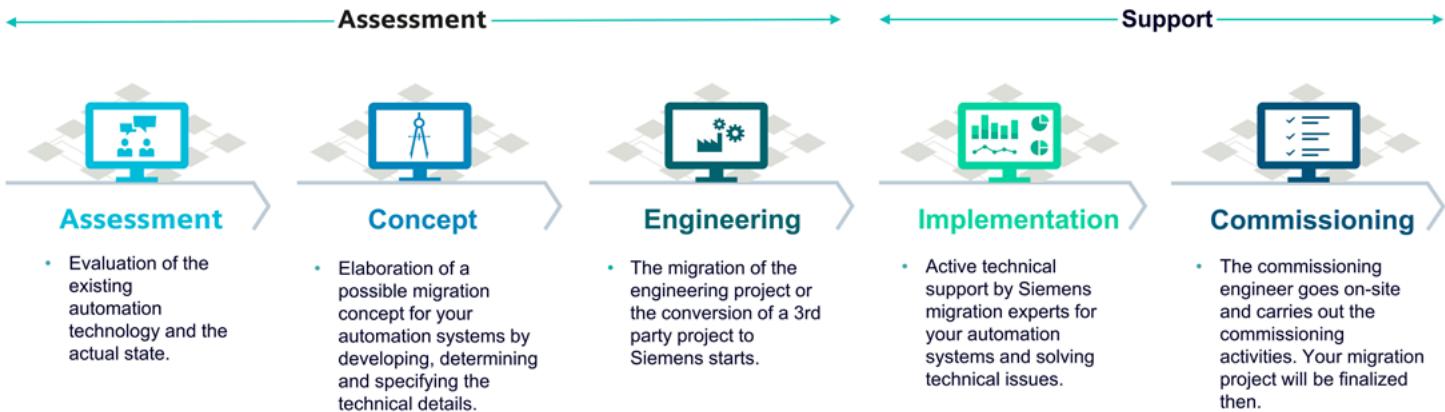
Older components are more prone to failure, which can lead to production downtime and high maintenance costs. These can be reduced by migrating to modern components.



High spare part availability and optimized spare part stock

Spare parts for discontinued products are often difficult to find. The use of modern components increases the availability of spare parts and simplifies your spare parts management.

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Five different modules – to suit all needs

Our service Migration for Automation Systems offers a wide range of options. Each module addresses different customer needs: You can choose from simple component replacement to complete system modernization.

HMI Upgrade Packages: To facilitate the gradual migration of legacy components in existing machines and plants, we offer HMI Upgrade Packages as part of our migration services. These packages allow you to upgrade to the latest generation easily, quickly and

safely, minimizing the risk of downtime. We provide you with a complete, ready-to-use package consisting of a Comfort Panel, accessories, and a migrated application.

Application Software Migration: We select the most suitable hardware and transform the application software to the target platform (e.g. TIA-Portal) for you.

Migration Assessment and Support: Our individual assessment and support service ensures a successful migration.

Complete System Modernization:

Upgrade your existing legacy system with Complete System Modernization and benefit from a turnkey solution including testing and acceptance. We support you in the migration of all components, whether from Siemens or other companies, that can be migrated to the latest SIMATIC components.

Platform Conversion Support: You can benefit from individual support to convert automation systems from third party automation to the latest SIMATIC system.



Reference: Nestlé's food plant in Juuka, Finland

Nestlé's plant in Juuka, Finland, is producing high-quality gravies, demi-glace, and fonds for chefs and restaurants. Modernizing the old, remotely located plant was a challenge but with help of Siemens' Digital Enterprise portfolio it quickly became a success story for Nestlé.

New insights for Nestlé: The digital transformation at Nestlé's Juuka site has significantly increased transparency of processes, resulting in 50,000 - 100,000 € of savings for raw materials and optimized clean-in-place (CIP) processes. The median heating time of kettles was also improved by 23 %.

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