

Selmo

The background of the image features a large, abstract graphic composed of numerous small, square-shaped dots arranged in diagonal lines. The dots are primarily a bright green color, with some being a lighter cyan shade. They are set against a dark, solid blue background. The pattern creates a sense of motion and depth, resembling a stylized globe or a complex data visualization.

For
software
that never
lets you
down!



Take your production processes to the next level.

Skills shortages, inefficient processes, and increasing digitalization demands pose major challenges for the industry. Traditional automation is often a black box where valuable data remains unused. Selmo provides a solution: Our technology offers full transparency into machine conditions and optimizes the use of production data. This makes your manufacturing more predictable, reliable, and future-proof. With standardized processes and continuous real-time monitoring, you always maintain full control.

5,3 %

OEE improvement

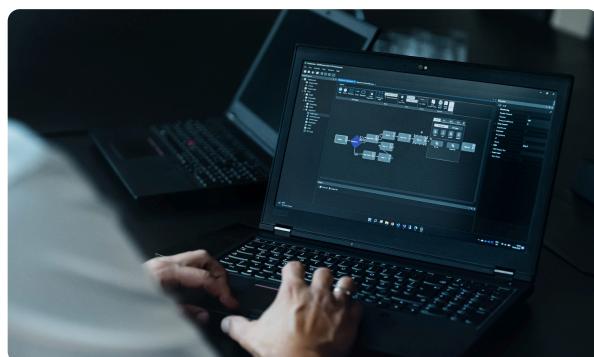
65 %

reduced
maintenance costs

80 %

shorter
commissioning time

Deep-tech solution for smart production



Selmo offers an innovative OT platform that precisely models processes, comprehensively defining all machine states and automatically converting them into error-free PLC code in PLCopen XML format. This model-based approach minimizes sources of error, maximizes efficiency, and prevents resource waste. At the same time, it ensures smooth operations and secures your investments in the long term.



The OT strategy for your success

Smart production starts with the right strategy. A well-designed OT strategy ensures efficient, secure, and future-proof processes. Selmo minimizes undefined states in control systems, provides machine data in the right context, and enables flexible adaptation to changes. Our OT strategy can be implemented as a complete concept or in specific areas—tailored to your individual requirements. Lay the foundation for a connected and future-proof production!



Qualität | Magna Cosma

10 x
höhere Formgenauigkeit



Schnelligkeit | thyssenkrupp

3 Tage
bis zur Inbetriebnahme



Effizienz | Velox

25 %
gesteigerter Durchsatz

Efficiency for new installations & retrofits

Planning a new facility or looking to upgrade existing machines? Selmo provides the ideal foundation for efficient, error-free, and future-proof production. Whether with strategic consulting or the implementation of your project – we support you in optimizing your control concept, reducing costs, and intelligently networking your production. Contact us – we'll make your production ready for the future!