

Standard applications for industry

To enable fast time to market, we developed a series of applications for SIMOTION which are available as thoroughly documented, sample solutions which can be adapted to your individual projects with minimum engineering

effort. Applications and simple operating screens are also available for the WinCC visualization system. The illustration below provides an overview of the currently available applications, sorted by the various industry sectors.

Standard applications for industry

Converting	Metal forming	Printing	Packaging	Textile	Handling
Converting Toolbox	Hydraulic Press	Printing Toolbox	Packaging Toolbox	Roving Frame	Handling Toolbox
Converting Library	Servo Press	Print Standard	Packaging Library (LPAC) Product Supply and Dosing, Film Control, Sealing, Auxiliary Modules	Draw Frame	Handling Basic
Flying Saw	Mechanical Press	Segment Offset		Comber	TopLoading
Traversing Drive	Blanking Line	Segment Gravure		Ring Spinning	Kinematic Transformation
Rotary Knife	Roll Feed	Segment Corrugated		Chemical Fiber Spinning	Product Register
Axis FB	Feeder	AddOn Register Control	Intelligent Belt	Filament Winding	Handling HMI
Winder and Splice	Electronic Transfer	AddOn Reel Standard	Cartoner	...	OMAC 3.0
Tension Control	Servo Pump	AddOn Sigate	Line Integration OMAC		G-Code Interpreter
...	...	AddOn WebAccu	Line Integration Weihestephan		...

Project generator SIMOTION easyProject

Axis Function Block	Message Handling	Ethernet Communication	OMAC	HMI Template
Startup Check	Interpreter	Energy Acquisition	DPV1 Services	HTML Setup

Basic functions SIMOTION easyBasics