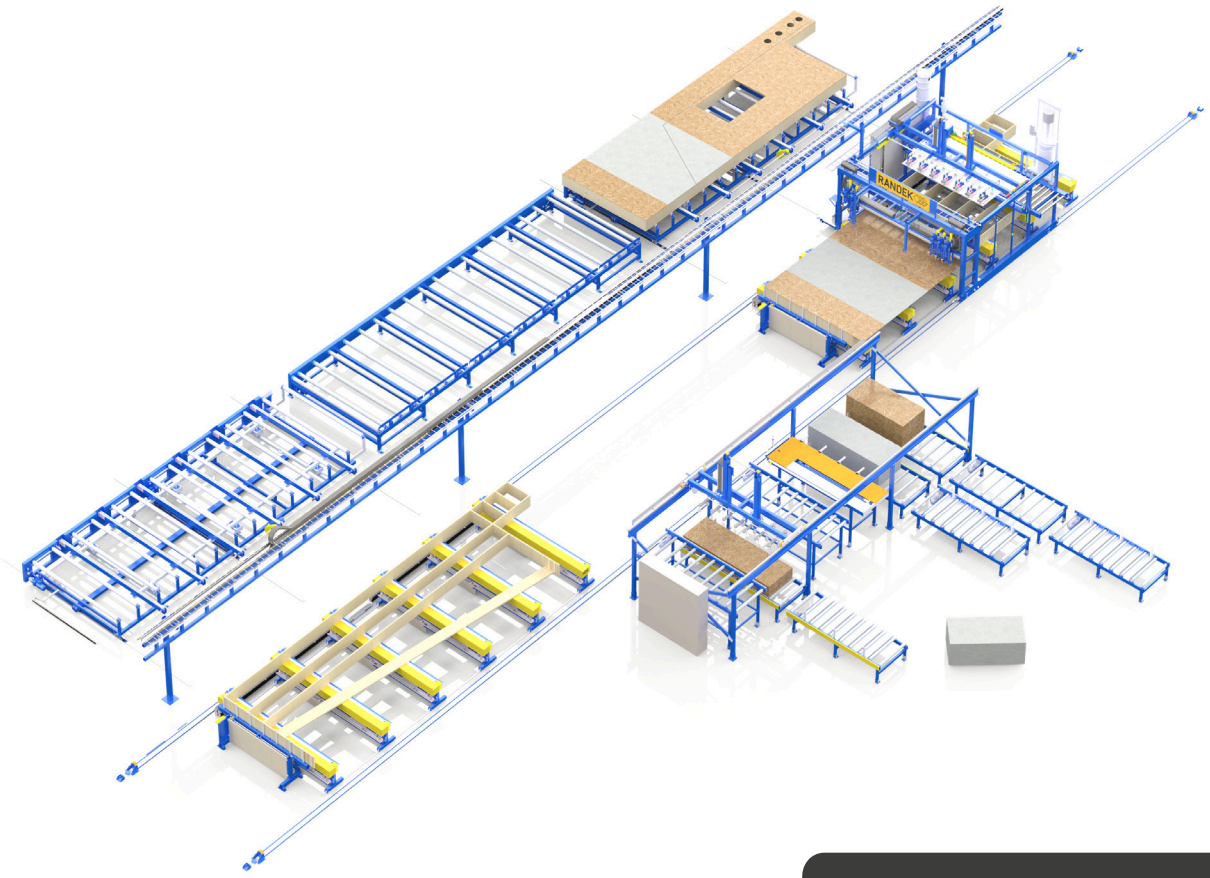
RANDEK™



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# FLOOR CASSETTES, CEILINGS AND ROOF ELEMENTS, CAD/CAM OPERATED

**AutoFloor System** is a highly automated, rapid system designed to produce floors and ceilings effectively. Our automated open jig solution is ergonomic and flexible to support high-quality, high-volume production of complex elements. The AutoFloor automatically executes operations such as sheet handling of various sheet heights and thicknesses, nailing, and gluing. There is also a milling router for precision cutouts for plumbing and electricity openings. This function also cuts out lifting slots for strapping and lifting to enable effective transport to the installation site.

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systems/autofloor

# **SWEDISH** QUALITY LASTS

Randek has been creating automation for prefabricated house manufacturing since the 1940s. Today Randek is one of the world's leading suppliers of high-performance machines, robotic solutions and complete production lines.

## PRODUCTS/SYSTEM



### CUT SAWS

Crosscut saws for house and roof truss manufacturers, from manual to fully automated.




### WALL, FLOOR AND ROOF LINES

Lines configured for walls, floors and roof cassettes, from semi-automatic to fully automated.



### ROBOTIC SYSTEMS

ZeroLabor robot cells for sheathing, sub-assembly, insulation and more.



### ROOF TRUSS SYSTEMS

AutoEye and Truss System NT for traditional and automated truss production.



### BUTTERFLY TABLES

Working, raising and turning tables for wall and floor elements.

## RANDEK SERVICES




### PRESTUDY




### MAINTENANCE



### GLOBAL SUPPORT



### IIOT

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