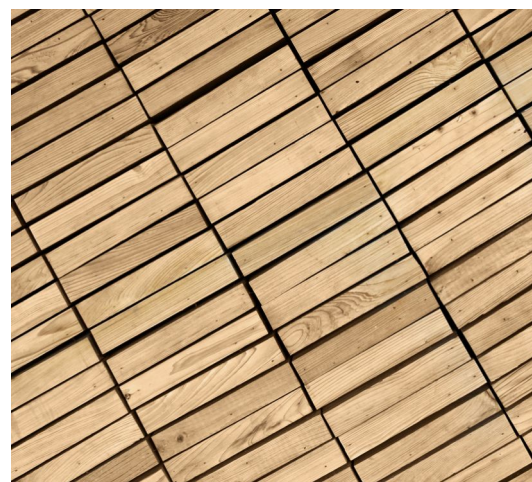


Mechanical Wood Industry

# WOOD-BASED PANEL BOARD LINES



# MECHANICAL WOOD INDUSTRY

**Complete mechanical engineering, automation and contract manufacturing services for the mechanical wood industry.**

Wood is a versatile material that's easy to process for products in the construction industry and the energy sector. Efficient processes and machines are needed for the production of sawn timber, plywood, veneer, MDF, OSB or partial board and pellets. As your subcontracting partner, we offer mechanical engineering, automation and contract manufacturing services for technology providers in the mechanical wood industry. We can take care of modernizing your production lines.

---

## WOOD-BASED PANEL BOARD LINES

In the wood-based panel board production line, the material is dried, screened, glued and pressed. After pressing, the panel board is trimmed, cooled, stacked, and stored. The board is then sanded and cut to the correct dimensions. The finished panel board is conveyed through automatic quality control and then put in storage. From storage the stacks are packed and delivered to the customer. As your subcontracting partner, we design and manufacture production lines and machinery for MDF, partial board, plywood, and OSB production. We also offer our industrial automation expertise to veneer production technology providers.

### What Makron does

We offer our mechanical engineering services to technology providers in the mechanical wood industry. As your contract manufacturer, we manufacture the production lines and machinery. And our industrial automation services optimize the functionality of the production line.

### Products & expertise

- Mechanical engineering
  - Automation engineering
  - Electrical engineering
  - Machine manufacturing
  - Conveyor manufacturing
  - Electrical control cabinets
  - Electrical installations
-

## Contact

**RAUL UHS**

*Director, Accounts &  
Projects*  
Factory Estonia

+358 44 059 6722

[raul.uhs@makron.com](mailto:raul.uhs@makron.com)

Languages: EN, EE, FI, RU