



Complete GLT Manufacturing Facility

LEDINEK - ENGINEERED TIMBER - COMPLETE GLT MANUFACTURING FACILITY FOR KOLES IN SLOVENIA

Complete GLT Manufacturing Facility for Koles d.o.o. in Slovenia

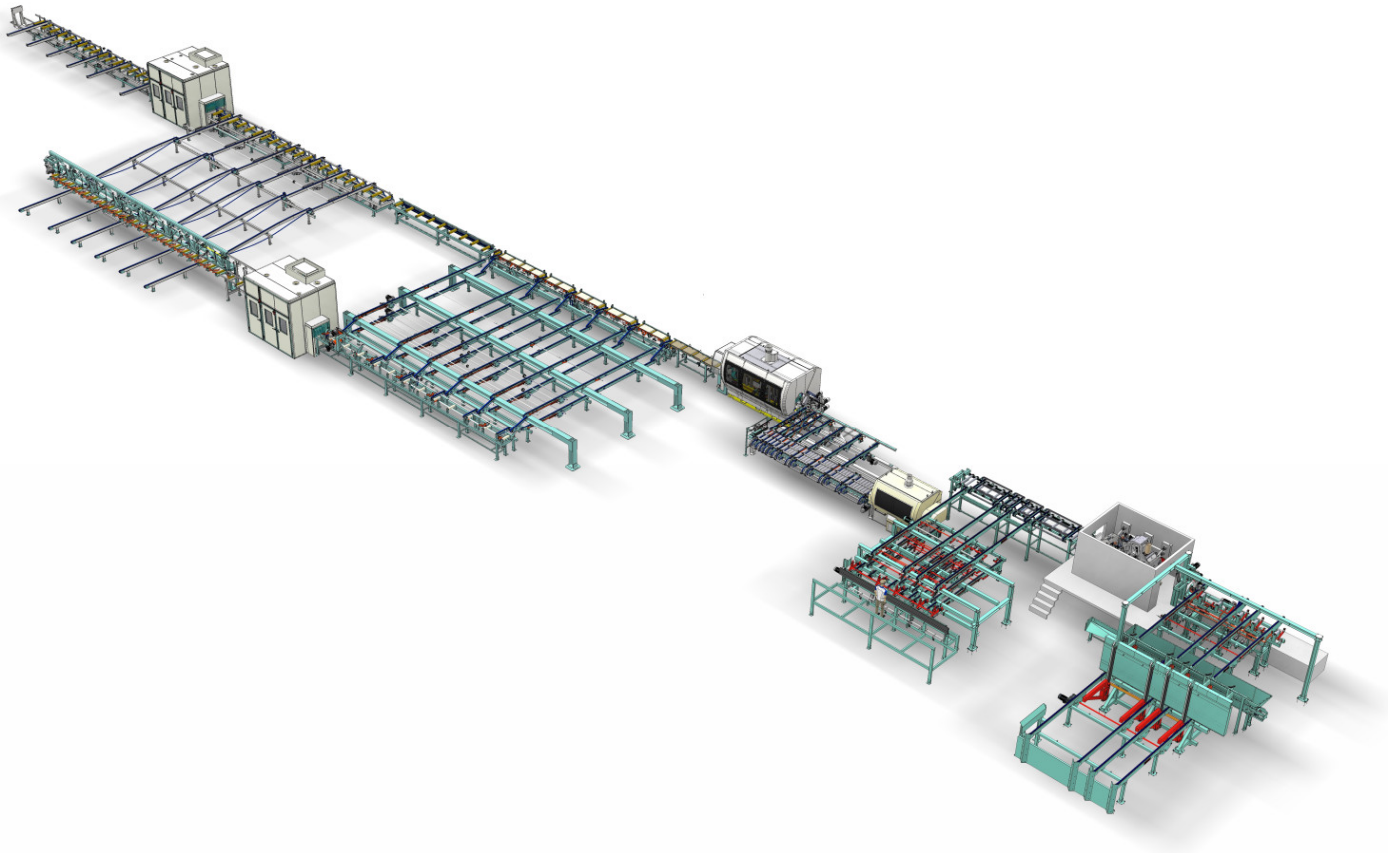
Company Koles d.o.o. in Slovenia has invested in a new Turnkey industrial production for glue laminated timber. The line recently went into production stage and will shortly start to supply the domestic as well as European market with glulam beams. Ledinek got the opportunity to supply a complete GLT line.

Company: **Koles d.o.o.**

Location: Kočevje / Slovenia

Species: spruce, fir, pine

Production capacity: 17.900 m³/y - glulam beams in 2 shifts operation



Turnkey GLT production

1. Tilt hoist de-stacker
2. Moisture meter, reject gate
3. EUROPLAN 300-4V S40
4. Defect marking station
5. Two-level feeding to defect cutting saw
6. Defect cutting saw X-CUT
7. Pull off with lug chains and alignment roll conveyor
8. Infeed to finger jointing machine
9. EUROZINK Compact 6-400 kN finger jointing machine up to 6 pcs/min
10. Floor storage divided in two parts
11. Infeed conveyor to planer with tact roll
12. EUROPLAN 300-4V S80
13. AkzoNobel glue applicator
14. GIGAPRESS vertical press for cold gluing of laminated beams
15. Cross chain conveyor with singling device
16. Liftable roll conveyor for feeding to final planer
17. EUROPLAN 600-4V+4F S40 beam planer 4 side + 4 chamfering units 600 × 300 mm


Facts

- up to 17.900 m³/year or 35 m³/shift for glulam beams
- MUF glue with cold setting
- High flexibility of production

Photo gallery



Video

 Glulam beam plants product brochure

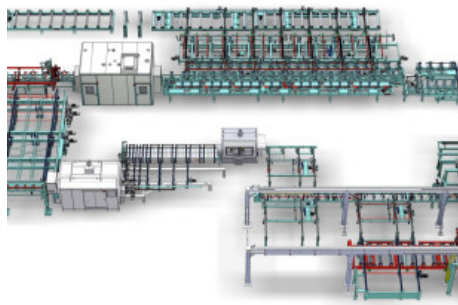
Related products



▶ GLT UAB JURES MEDIS

Company UAB „JÜRÉS MEDIS“ has invested in a Turnkey industrial production for glue laminated timber.

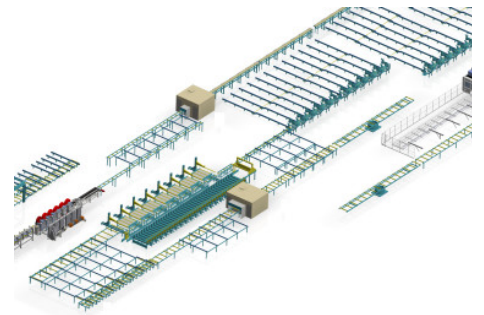
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▶ GLT allrounder for customer in Poland

A universal LEDINEK fingerjointing and glulam production line offers the family owned company Odnova from Spytkowice, Poland a perfect tool to serve the local and international markets

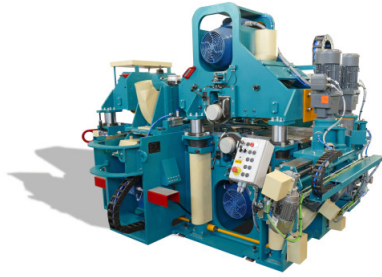
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▶ Glulam line

Complete solution for production of glue laminated timber

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▶ Europlan 300 / 400 / 600

Universal planer for boards, posts and beams. Used in production of KVH, laminated timber beams and as pre- and lamella planer.

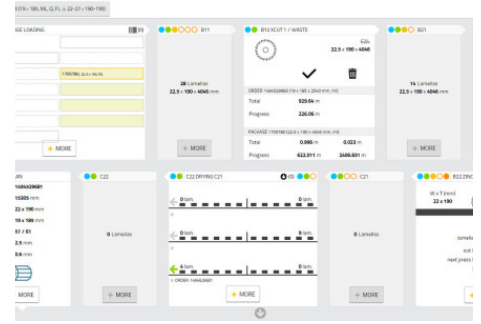
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▶ Eurozink Compact 800

Strong and productive machine for finger jointing of solid constructional timber

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▶ iLam Manager

Glulam production management system with high flexibility of the system, makes it suitable for various kinds of glulam productions helps to improve automation and business process flow

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