



UNECE FORESTA 2023 European wood-based panels markets



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Agenda

- 1. 2022 Wood-Based Panel Industry Results
- 2. End-use market development in 2023
- 3. Latest regulatory framework
- 4. Coalitions







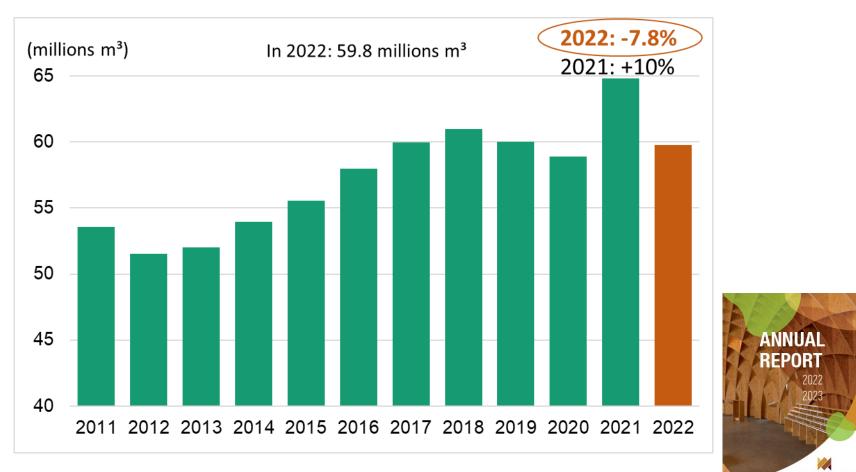
2022 Full Year Statistics







2022 WBP Production in EPF Countries down -7.8% towards pre-pandemic levels



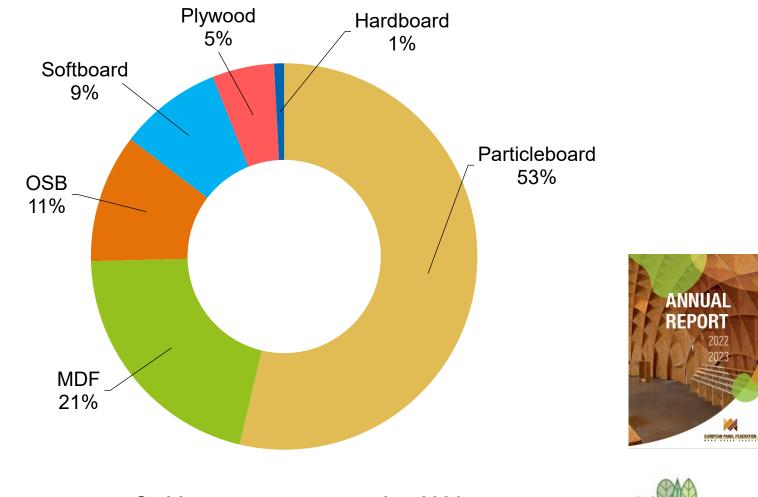
- Output was affected by the energy crisis in H2 2022
- A slight decline in production in H1 2022 (-3%, year-on-year) accelerated to -14% in H2 2022



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Share of production per type in EU27+UK+EFTA, 2022





Stable structure compared to 2021



Summary 2022

Production (million m ³)	Countries	2022	2021	22/21	22/19
Particleboard	EU27+UK+EFTA	32.1	34.5	-6.9%	0.0%
MDF	EU27+UK+EFTA	12.5	13.8	-9.3%	<mark>-3.6%</mark>
OSB	EU27+UK+EFTA	6.4	7.2	-10.7%	-4.5%
Hardboard	EU27+EFTA	0.5	0.5	-4.4%	<mark>-2.2%</mark>
Softboard	EU27+EFTA	5.1	5.6	-8.9%	8.4%
Plywood	EU27	3.1	3.2	-2.5%	4.1%
Total Wood-Based Panels		59.8	64.8	-7.8%	-0.4%

Output dropped close to pre-pandemic levels in 2022





ANNUAL Report

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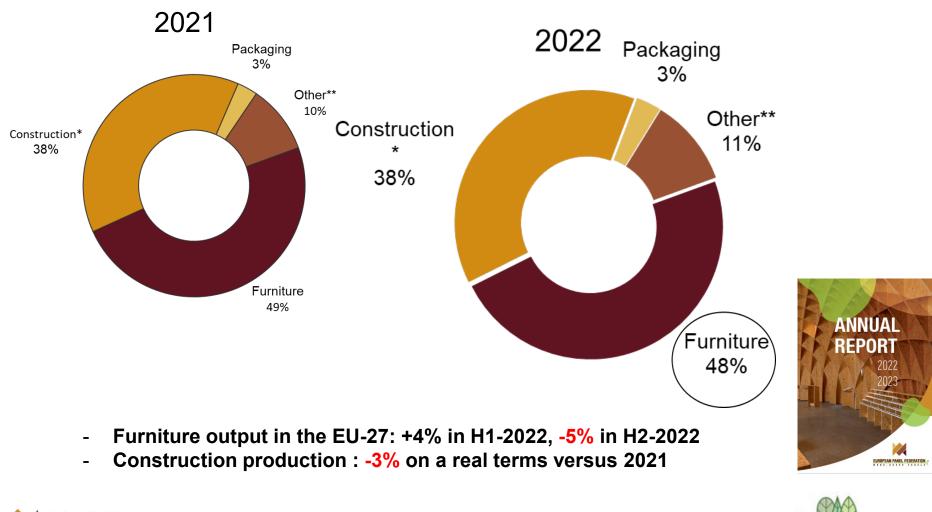
EUROPEAN PANEL FEDERATION



Latest end-user market developments of wood-based panels



Wood-Based Panels (PB/MDF/OSB/HSB/PLY) End-Uses in EPF countries





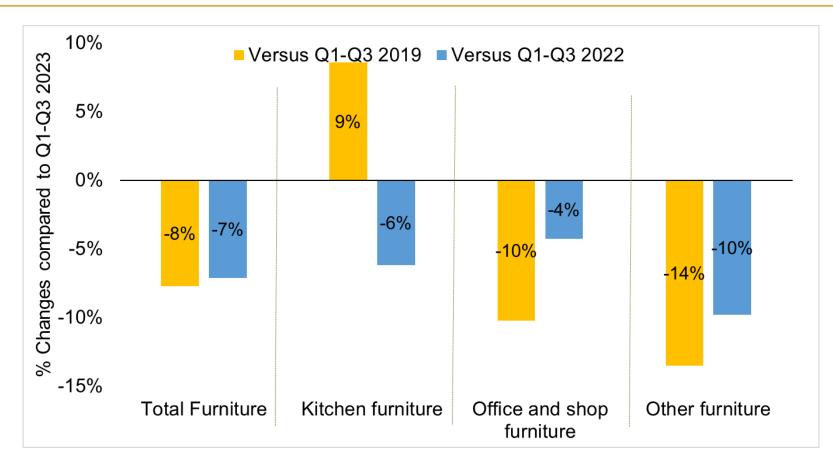
* Includes doors and flooring

** DIY, extra-EU exports, not specified, mouldings, other end-uses



Manufacture of Furniture in EU-27 Volume of production in Q1-Q3 2023

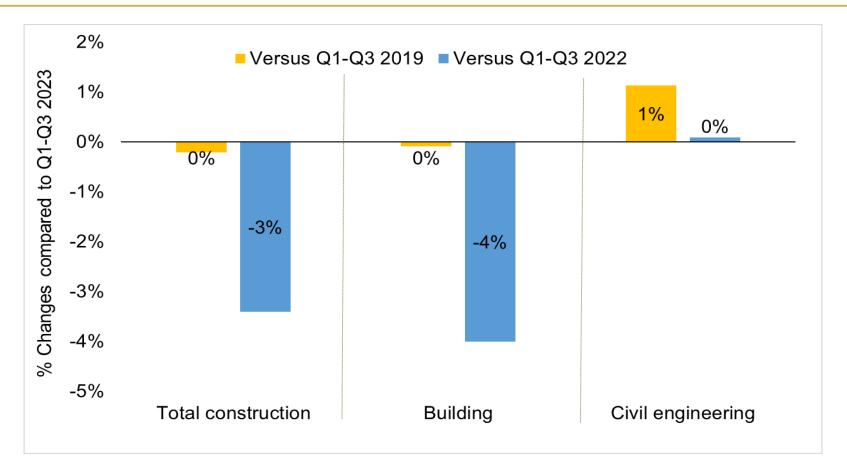




- Kitchen furniture output remains above pre-pandemic levels
- Further contraction is foreseen in Q4-2023 and 2024



Construction sector in EU-27 Output in nominal terms in Q1-Q3 2023



- Construction output contracted sharply in real terms
- High interest rates affect the construction sector in 2024







Regulatory environment





3 positive changes in RED III

- Cascade in legislation for the first time woody biomass to be used according to its highest economic and environmental added value (according to previous EC guidelines on good practice)
- 2) Subsidies restricted Financial support will be banned for energy produced through the use of saw logs, veneer logs, industrial grade roundwood, and stumps and roots
- 3) Sustainability criteria increased will apply to smaller installations (equal or above 7.5 MW) rather than the 20 MW threshold under the current directive
- Breakthrough for wood-based panels (cascade use)





EUDR EU Deforestation Regulation - Tsunami

Current state of play

- EUTR (current) focuses on extra EU trade only. "Operator" alone carried due-diligence responsibility. TPCs (PEFC, FSC) used and recognised.
- EUDR (from 1.1.2025) applies to intra and extra EU trade. Each link in supply chain responsible for DD down to geolocation of raw material required. TPCs sidelined. All information to be upload centrally.

Next steps currently underway

- Compliance will require huge time commitment (FTEs, data transfer etc)
- Non-compliance (e.g. China ply) offers "opportunity" if enough controls
- Questions to and bilateral discussions with DG ENVI
- EPF (member of EUTR EG) has applied to join EUDR EG (decision Nov.)
- 100 companies to take part in pilot testing phase (EGGER applied via AT)

Significant burden for all players





Coalition to increase the profile of wood-based panels







Advocacy 2024-2029 – Coalition



We generate **€520 billion turnover** (representing 3% of EU GDP) We employ **4 million peopl**

4 million people directly

(representing 2% of the EU workforce)



806 Mt CO₂ eq²

annually sequestrated, removing the equivalent of **20%**³ of the EU's total fossil emissions



CIRCULAR CHOICES FOR A COMPETITIVE EU BIOECONOMY

Growing a circular future Executive summary

- Coalition wood, paper and fibre
- Downstream led, upstream supported
- Policy recommendations to reach 30% contribution

Senior doors opening....



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European Wood Policy Platform



CONNECT - COLLABORATE - EXCHANGE



Geographic scope:

the study spans a total of 30 European states (EU-27, Norway, Switzerland, United Kingdom)



- Member States led, sectors supported
- Governance
- Building
- Innovation & Research
- Education and vocational training
- Communication and information



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Thank you for your attention!

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