



# Market development and outlook from European sawmillers' perspective

Herbert Jöbstl, President EOS (European Organization of the Sawmill Industry)

#### The sawn softwood market in 2021



Pandemic-related economy is characterized by strong demand and disruptions of supply chains, as a result prices for many commodities wildly fluctuate and in many cases reached record levels. Sawn softwood was following this trend.

- The European sawmill industry has seen record demand up until August at very favourable prices.
- Businesses are producing at full throttle, for many months there was imbalance between demand and supply (also because of cold winter in Northern and Eastern Europe). During summer 2021 market conditions started to normalize.
- Log prices have rallied and reached record-levels in some instances. Bark-beetle damaged logs were less relevant than previous years.
- Some challenges in logistics have negatively influenced the supply chain.
- European sawmills have focused on European markets and United States to take advantage of high prices and deliveries to other markets have declined.





#### **INTERNATIONAL SOFTWOOD**

Conference 2021

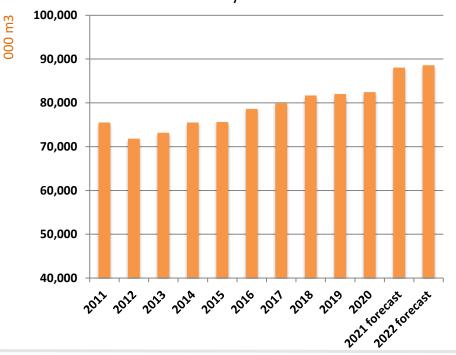
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**Production** 

#### **EOS Production overview**



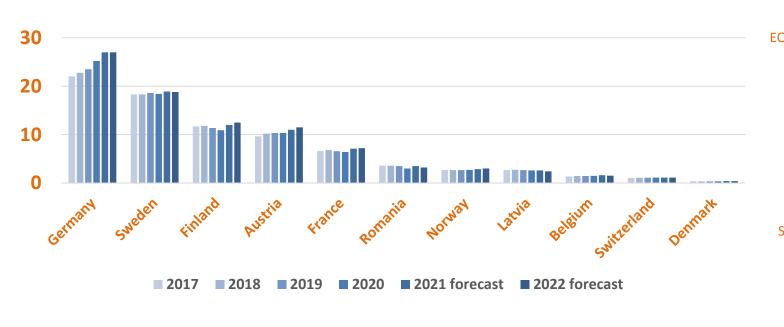
In 2020 sawn softwood production in the EOS member countries grew by 0.5% to 82.5 million m3. This year production is expected to increase by a record 6.8% to over 88 million m3. In 2022 production could further increase by 0.6%



EOS member countries:
 Austria Belgium Denmark Finland France Germany Latvia Norway Romania Switzerland Sweden

#### EOS Production country by country in million m3





EOS member countries:
 Austria Belgium Denmark Finland France Germany Latvia Norway Romania Switzerland Sweden





#### **INTERNATIONAL SOFTWOOD**

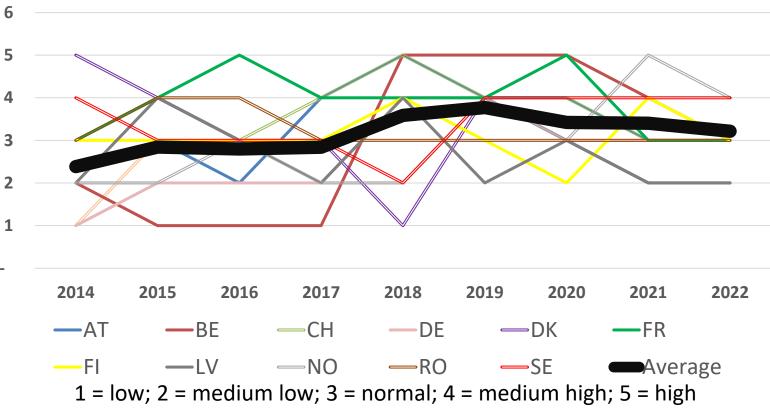
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**Raw Materials** 

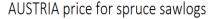
Raw material availability index peaked in 2019 but still above normal



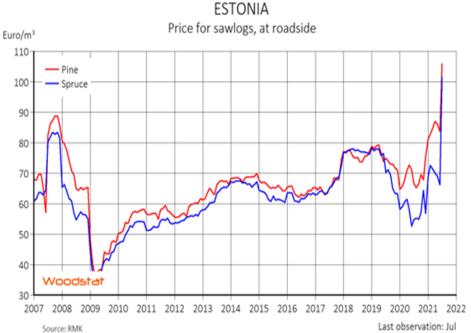


#### Record high prices of raw materials









Source: Statistics Austria





#### **INTERNATIONAL SOFTWOOD**

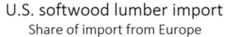
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### **Export Markets**

#### **United States import**



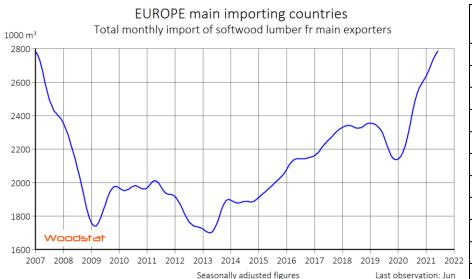




U.S. import of softwood lumber from leading exporters (1 000 m³)					
	Jan - Jul 2021	Jan - Jul 2020	2021/2020		
Germany	1 125	868	+30%		
Sweden	414	401	+3%		
Romania	299	100	+199%		
Austria	248	169	+47%		
Baltics	87	53	+64%		
Finland	78	48	+63%		
Russia	67	40	+68%		
Czech Republics	41	44	-7%		
Total Europe	2 359	1 723	+37%		
Canada	19 375	16 545	+17%		

#### Europe import





Source: Eurostat, Russian Customs, Ukraine Statistics, Belstat, USDA, Statistics Canada

European import of softwood lumber (1 000 m³) from Europe (main export countries) and North America					
Importer	Jan - Jun 2021	Jan - Jun 2020	2021/2020		
UK	3 758	2 579	+46%		
Germany	2 250	1 975	+14%		
Italy	2 122	1 679	+26%		
Netherlands	1 802	1 576	+14%		
France	1 303	1 026	+27%		
Belgium	1 081	860	+26%		
Estonia	949	739	+28%		
Latvia	843	547	+54%		
Denmark	741	655	+13%		
Lithuania	687	672	+2%		
Poland	557	617	-10%		
Spain	212	172	+23%		
Turkey	162	196	-17%		
Total	16 467	13 293	+24%		

#### Chinese imports of softwood lumber are dropping, while softwood logs imports are growing

- growing EUROPEAN ORGANISATION OF THE SAVMALL ROUSESTE
- China is replacing softwood lumber with imports of softwood logs
- Imports of logs will further grow as a result of Russian logs export ban
- Increasing pressure on European forests? (In 2020, 9.6 million m³ of softwood logs were exported by Germany, 75.4% more than 2019. Of this, 5.9 million to China)

China's import of softwood lumber (1 000 m³)				
	Jan - Aug 2021	Jan - Aug 2020	2021/2020	
Russia	8 743	10 531	-17%	
Europe	2 296	3 628	-37%	
Canada	950	1 970	-52%	
Chile	325	374	-13%	
Brazil	214	231	-7%	
New Zealand	116	204	-43%	
U.S.	93	239	-61%	
Argentina	52	79	-34%	
Other	163	261	-38%	
Total	12 952	17 517	-26%	

Europe: Main European exporters

China's import of softwood logs (1 000 m³)					
	Jan - Aug 2021	Jan - Aug 2020	2021/2020		
New Zealand	13 179	9 268	+42%		
Europe	10 244	7 260	+41%		
Russia	2 604	3 077	-15%		
U.S.	2 042	1 516	+35%		
Uruguay	1 417	577	+146%		
Canada	979	746	+31%		
Japan	868	714	+22%		
Brazil	608	68	+794%		
Argentina	265	275	-4%		
Australia	58	2 788	-98%		
Other	998	582	+71%		
Total	33 262	26 871	+24%		

Europe: Main European exporters

Source: Woodstat

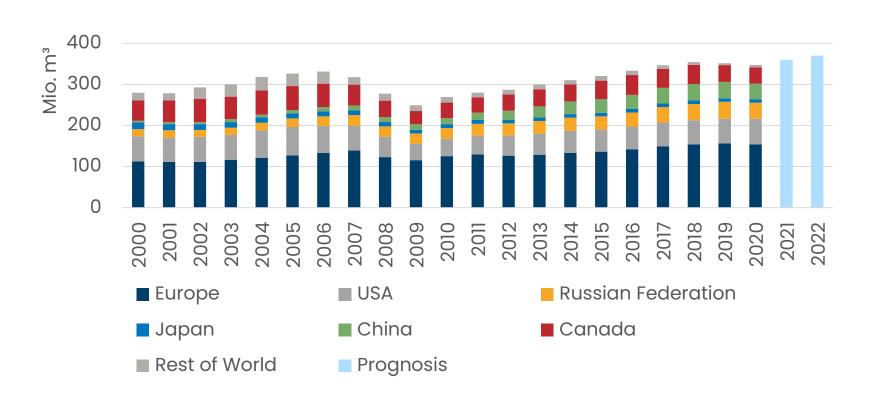




#### Construction markets

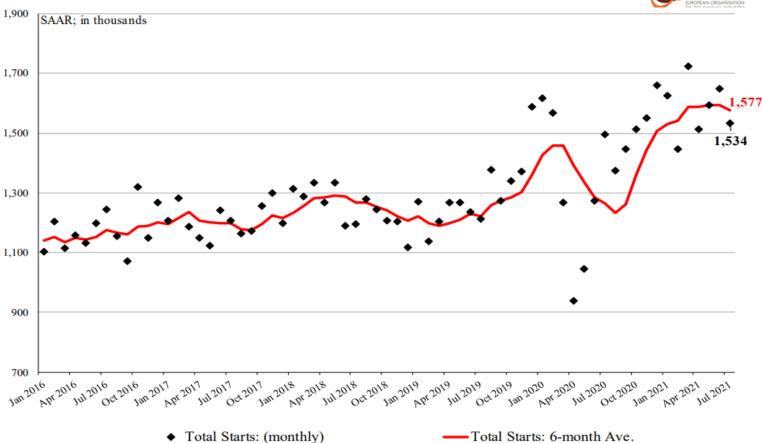
#### Sawnwood consumption increases globally





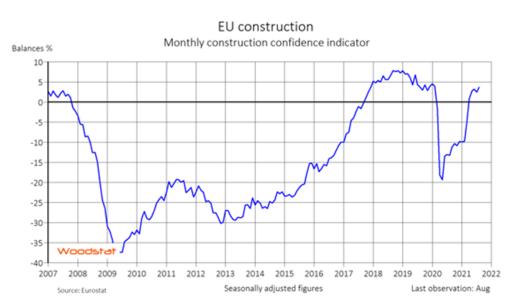
#### US Housing starts lively



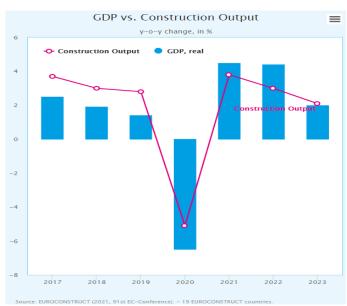




### Construction confidence in Europe is good



## Outlook for construction remains positive, with a bit of a slowdown

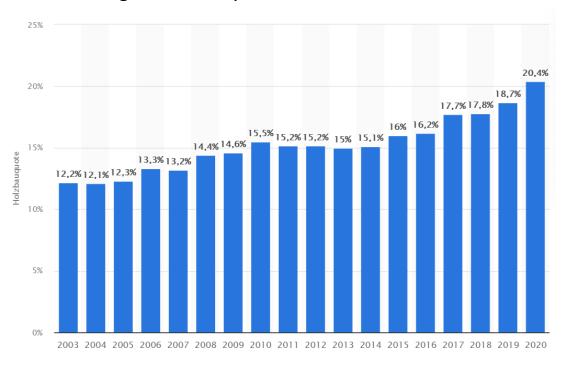


19 Euroconstruct countries

#### Wood as a building material keeps gaining market share



Share of approved residential buildings in timber construction in all approved residential buildings in Germany from 2003 to 2020



Source: Statista





### Challenges and opportunities

#### Challenges



#### Raw materials, raw materials!

- Raw material prices are at record level in many European countries
- Russia logs export ban from January 2022 will push China to source more logs from Europe: fair trade needs a level-playing field among all countries
- Implementation of the EU policies such as LULUCF, biodiversity strategy and forest strategy will have an impact on wood supply reducing forest available for logging activities
- Forests are today threatened by climate change and the increasing frequency and severity of extreme weather events, leading to large scale forest disturbances
- Wood production is not distributed equally across forest landscapes and is
  often concentrated in particular locations or regions → in order to fullfil
  future demands of wood we need to identify where the resources are
  under-used and which policies could favour an increased mobilization of
  the forest resource

#### Challenges



#### Standards

 The softwood industry is an European industry. Many businesses source logs and sell sawnwood to other countries. - But standards are often still national, which in some cases can be an obstacle to trade

#### Attractiveness of our sector

- Workforce is aging
- Lack of skilled workforces
- We need to improve branding and communication to attract workforce

#### Logistics/Energy

- Increasing fuel costs for transportation
- Interruptions in supply chains
- Increasing energy costs

#### Macroeconomic

 Too high inflation could impact interest rates which might trigger slowdown of economy with consequences also for our sector

#### **Opportunities**



- During the pandemic crisis, the customer base of the sawmill industry became bigger. Will these new clients keep purchasing products even in the future?
- Wood as building material has many positive properties against other materials
- Many European sawmills have gained a foothold in the US market and possibilities to use a global sales network
- Wood products are recognized as a solution to fight climate change globally, in the EU and within EU member states
- Green jobs: we can attract skills by linking our industry to its positive contribution against climate change ("industry of the future")
- European construction markets are forecasted to remain lively in the coming years and wood as a building material is gaining market share





#### Thank you for your attention!

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