

# RUSSIA SOFTWOOD TIMBER MARKET DEVELOPMENTS

Sviatoslav Bychkov, ILIM TIMBER

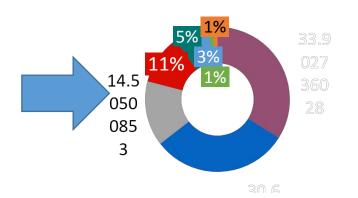
DANA 2021 NZ Forest - Wood Products Outlook Conference Auckland March 16<sup>th</sup> 2021

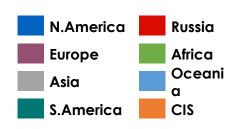
### RUSSIA SAWMILLING INDUSTRY ON A GLOBAL SCALE

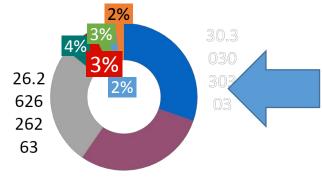


# GLOBAL SAWN SOFTWOOD PRODUCTION

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2019	Region	'000 m3	
1	Europe	119,439	
2	North America	107,880	
3	Asia	51,101	
4	Russia	39,492	
5	South America	18,537	
6	Oceania	8,812	
7	CIS	3,519	
8	Africa	3,519	
	Total	352,299	







# GLOBAL SAWN SOFTWOOD CONSUMPTION

2019	Region	'000 m3
1	North America	104,529
2	Europe	100,038
3	Asia	90,285
4	South America	13,742
5	Russia	10,600
•	RUSSIA	10,000
6	Africa	10,100
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6	Africa	10,100

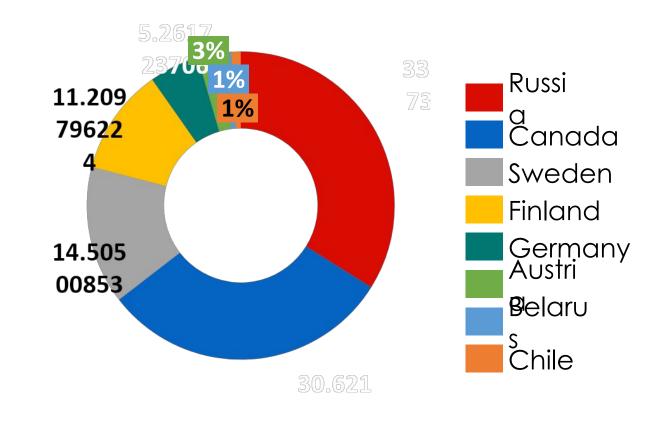
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Source: FAO UNECE

### RUSSIA SAWMILLING INDUSTRY ON A GLOBAL SCALE



TOP-8 SAWNWOOD EXPORTERS GLOBALLY			
2019	Region	'000 m3	
1	Russia	31,474	
2	Canada	27,714	
3	Sweden	12,601	
4	Finland	8,955	
5	Germany	8,787	
6	Chile	6,980	
7	Austria	6,090	
8	Belarus	3,987	
	Total	108,893	

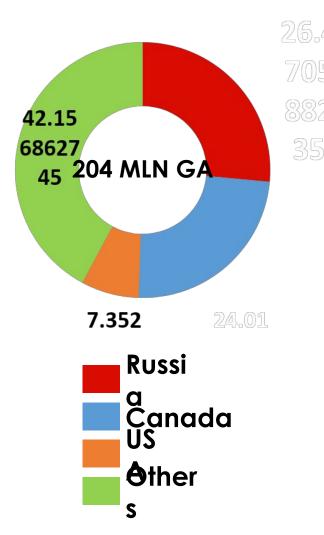


Source: FAO UNECE

### **RUSSIA AND FSC CERTIFICATION GLOBALLY**



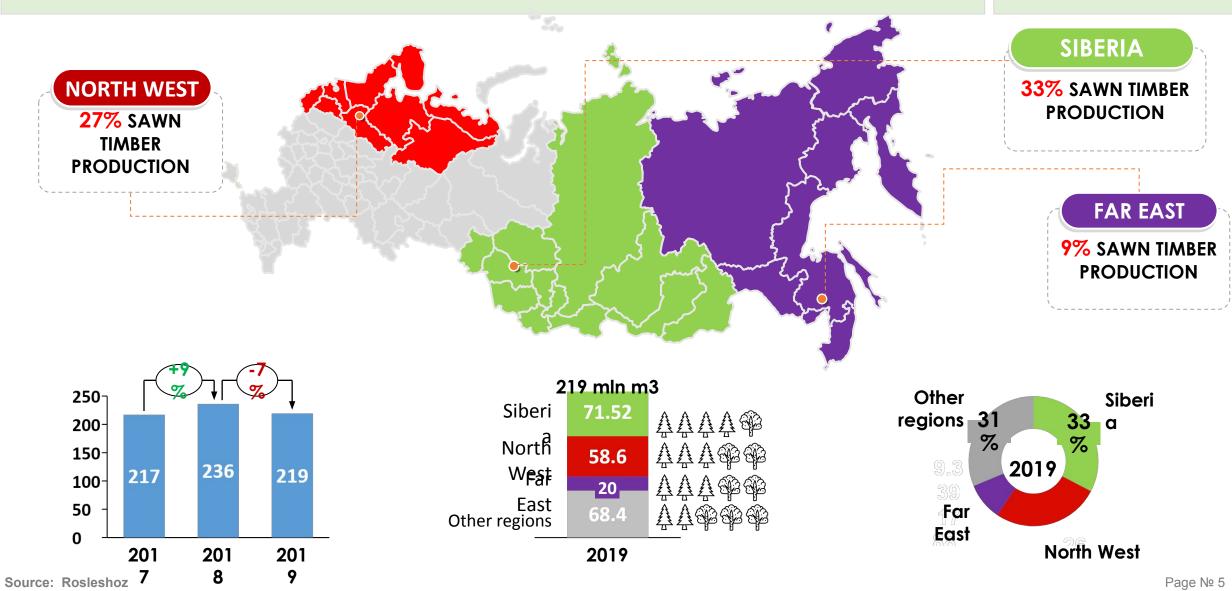




**Source: FSC** 

## **RUSSIA FOREST RESOURCES MAJOR SOFTWOOD HARVESTING REGIONS**

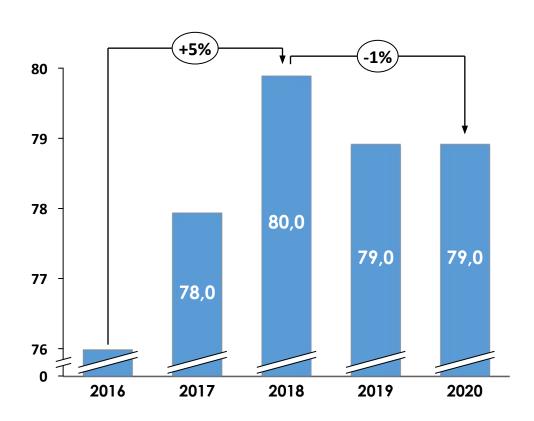




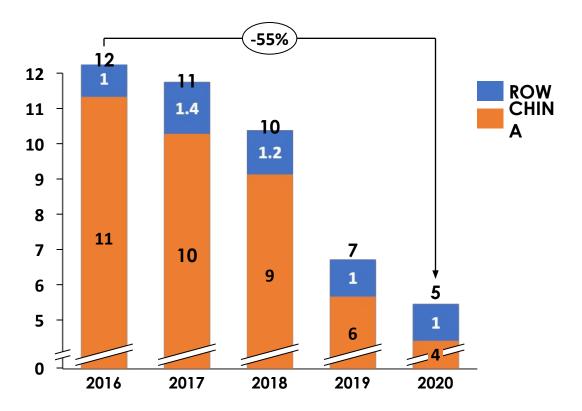
# RUSSIA SOFTWOOD SAW LOG PRODUCTION AND EXPORTS



#### RUSSIA SOFTWOOD SAW LOG PRODUCTION MLN. M3



#### RUSSIA SOFTWOOD SAW LOG EXPORTS MLN. M3



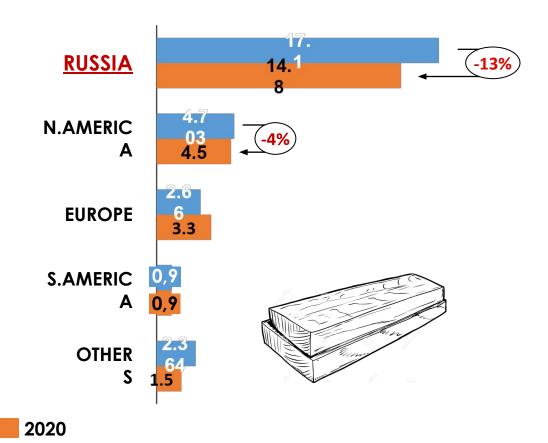
### SOFTWOOD TIMBER EXPORTS TO CHINA



## SOFTWOOD <u>SAW LOG</u> EXPORTS TO CHINA BY COUNTRY MLN. M3

### 20,4 NZ **OCEANIA** 20,6 **EUROPE** (+117%) 15,2 5.6 **RUSSIA** 4.4 N.AMERIC 5.1 **(-25%**) Α 3.8 **OTHER** S 3.1

## SOFTWOOD <u>SAWN TIMBER</u> EXPORTS TO CHINA BY COUNTRY MLN. M3



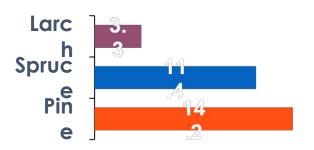
2019

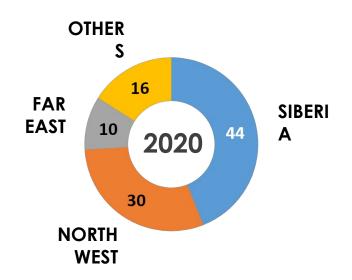
Source: China Customs

# RUSSIA SOFTWOOD SAWN TIMBER EXPORTS VOLUME, SPECIES AND ORIGING MLN M3





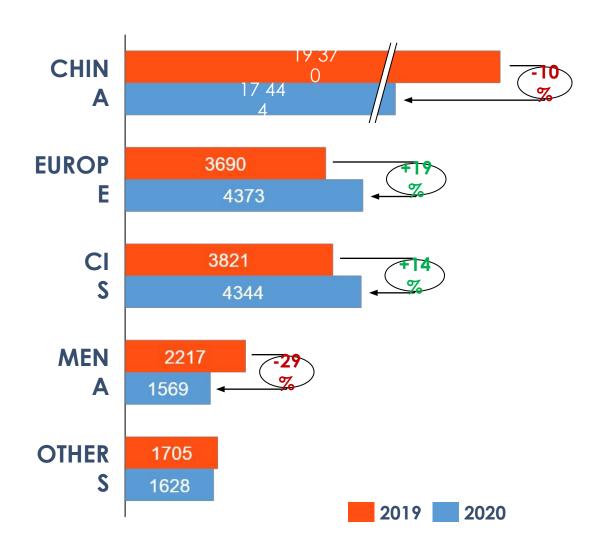


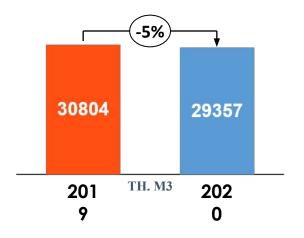


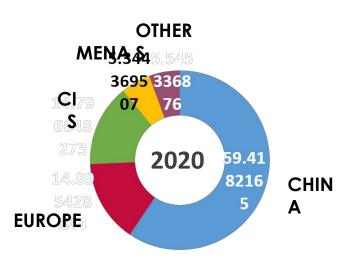
Source: Russian Customs Page № 8

## RUSSIAN EXPORTS SOFTWOOD SAWN TIMBER BY REGION, '000 m3









Source: Russian Customs

### SAWN TIMBER CONTAINER SHIPMENT TO CHINA. **RAILWAY AND SEA TRANSPORT**



**EXPORT BY LAND** Russia—China 2019-2020 H1\*

- Zabaikalsk 327 036 TEU
- Naushki 307 528 TEU
- Dostyk **73 556 TEU**
- Grodekovo 50 792 TEU

**EXPORT BY SEA** Russia—China 2019-2020 H1\*

- St. Petersburg **240 268 TEU**
- Vladivostok 233 480 TEU
- Novorossiysk 1 396 TEU
- Representative office of RZHD Logistika, OAO
- Border crossings/Ports
- Freight consolidation points



\*Source: MCC of the Russian Railways

### ONE BELT, ONE ROAD



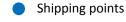
### **EXPORT BY LAND** Russia—China 2019-2020H1\*

- Krasnoyarsk (Bazaiha st./Krasnoyarsk st.) 2 968 TEU
- Irkutsk (Batareynaya st.)
- 2 156 TEU
- Novosibirsk (Inya-Vostochnaya st. /Klechiha st.) 840 TEU
- Kirov (Luza st.) 176 TEU

THE GROWTH OF CARGO TURNOVER AT THE BORDER CROSSING IN ZABAIKALSK WILL BE 71% BY 2025. INVESTMENT IN MODERNIZATION OF THE RAILWAY HUB **AMOUNTS TO 21.9 BILLION RUBLES** 



**Kirov** 





Delivery points



Border crossings

Suzhou Shanghai

### **GOVERNMENT INCENTIVES AND LEGISLATION**



#### INDUSTRIAL DEVELOPMENT

- Russian Government have approved in February 2021 updated Strategy for the wood processing industry development up to 2030 (cluster approach, further processing, pulp and paper production development, intensive reforestation) targeting:
  - Double the share of forest based industries in GDP
  - Annual harvesting 286 mln m3
  - Sawn timber domestic consumption 24 million m3 and 43 million m3 exports
- Resolution #1509 from 21.09.2020 legalized logging at abandoned agricultural lands (about 100 million hectares across Russia, primarily in NW regions)
- Resolution #496 from 18.09.2019 offers federal subsidies for the forestry based industries to cover partly logistic costs for exports

#### **CONTROLLING FUNCTIONS**

- Federal Law No. 3-FZ of February 4, 2021
   «On Amendments to the Forest Code of the
   Russian Federation and Certain Legislative
   Acts of the Russian Federation in Terms of
   Improving the Legal Regulation of Forest
   Relations» (full enforcement from July 01,
   2021)
  - Total tracking of round wood and sawn goods for timber supply chain including stocks in the logging area
  - Digitalization of all documents for timber turnover in Unified State Information System
  - Registration of all transactions with timber including commercial contracts with pricing
  - Assignment of harvesters to dedicated cutting areas and satellite tracking of all transportation vehicles in logging areas

#### RECENT INITIATIVES

- Development of the new regulations to set additional export duties for green lumber (more then 22% moisture content) including changes in HS codes and Customs duties. Planned to be enforced starting 2022
- Package of new initiatives (customs regulations, border crossing points, railway tariffs) to enable further limitations on round wood exports targeting softwood and hardwood saw log exports from Siberia and Far East regions. Planned to be enforced starting 2022

### **CONCLUSIONS**



- China remains the key market for Russian sawmills in all major lumber production regions. «One Belt One Road» strategic initiative will give more opportunities for Russian exporters
- Russian saw milling industry achieved maximal historic export volumes in 2019. The availability of saw log became a major limiting factor for further growth in production capacity utilization
- Russian State in past 10 years has successfully promoted investments in saw milling and is taking next steps to stop saw log exports completely in order to increase share of further processing
- Recent Government incentives will drive modernization projects at existing sawmills. The share of kiln dried sawn goods in Russian exports will increase as well as further processed timber in the domestic market

# ILIM TIMBER CORPORATE PROFILE OPERATIONS





- Business Units: Russia and Germany
- Sales organizations:
   EU, USA, China, Russia and NIS, MENA
- Annual production capacity: 2,65 million m<sup>3</sup> of sawn timber and 230 000 m<sup>3</sup> of plywood



- Company headcount: 3000 people
- Species: Pine, Siberian larch, Spruce, Douglas fir, Sitka spruce
- Long-term contracts with strategic log suppliers

# ILIM TIMBER CORPORATE PROFILE SALES AND PRODUCTION VOLUMES



