

2021 ASIA PACIFIC WOODCHIP & BIOMASS TRADE REVIEW

DANA Publishing

BROCHURE



Cover Photo:

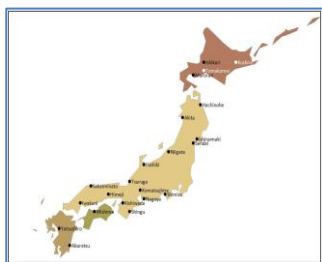
The world's largest dedicated woodchip carrier, the China Express was launched in 2020. The 215 metre vessel has a cargo capacity of 60,000 tonnes. In October 2020 the vessel made its maiden voyage to Tasmania to load 58,000 tonnes of *Eucalyptus nitens* woodchips supplied by Midway to one of its customers in China.

2021 Asia Pacific Woodchip & Biomass Trade Review

The 2021 edition of “Asia Pacific Woodchip & Biomass Trade Review” is the second edition produced by DANA Publishing (see experience of authors later).

This Review is a very important information tool for everyone involved/interested in Asia Pacific pulpwood plantation and woodchip supply, trading, shipping pulp – woody-biomass end using industries. The Review is >175 pages and provides 11 maps, >27 tables, 32 charts, and >83 summaries of woodchip exporters with 2018, 2019, 2020 and 2021E (estimated) shipments. **In 13 Chapters, the Review profiles 21 Asia Pacific woodchip-importing pulp mill companies in 6 countries/regions; and >83 Asian Pacific woodchip exporters, operating in 48 ports in 16 countries; and including details of all 142 woodchip carriers and 17 expected new-builds in 2021-2022; and volumes and price predictions 2021-2025.**

The Review provides three market regions/countries, with locations of woodchip import ports (e.g. 22 ports in Japan), and five regional maps with woodchip export port locations



The Review provides country-company-port data. This chart summarises how Chilean exports have trended to far more *E. nitens*, and far less *E. globulus*. This trend will continue



Review Chapters

Introduction:	Conversion Factors. The 10 most important issues facing the industry in 2021
Markets Japan:	Woodchip import trends and predictions. Major importing companies by supply volumes by importing countries. Japanese biomass demand and import trends and predictions for woodchip biomass, wood pellet biomass and PKS biomass
Markets Mainland China:	Details as per above
Markets Other Asia:	Details as per above for South Korea, Island of Taiwan, Laos, Indonesia and India
Markets Asia/Europe biomass:	Japanese woodchip, wood pellet and palm oil shell (PKS) import trends Table of identified 2020 pulp & biomass woodchip shipments to Japan and to Europe
Supply North America:	USA and Canada. Details of exporting companies and ports, and 2018, 2019, 2020 & 2021 predicted export volumes by each exporter
Supply Latin America:	Argentina, Brazil, Chile, Ecuador, Uruguay & Venezuela. Details as per above
Supply Oceania:	Australia, New Zealand & Fiji. Details as per above
Supply Asia:	Indonesia, Malaysia, Thailand & Vietnam. Details as per above
Supply Africa:	Previous/Planned export countries: Angola, Cameroon, Ghana, Republic of Congo & Mozambique. For South Africa, details as above
Supply Europe:	2018, 2019, 2020 and 2021E woodchip shipments from (wider) Pacific Asia to European pulp company and power company (for biomass)
Woodchip Seaborne Transportation	Details of 142 operating specialised woodchip carriers and 17 ‘new-builds’
Conclusions & Predictions	A summary and details of all market demand predictions 2021 to 2025; and all supply countries predictions, and Asia Pacific balance of wood fibre surpluses or deficits 2021-2025. Also prices in 2021 and predicted prices in 2025 for major species/countries

ORDER FORM

2021 Asia Pacific Woodchip & Biomass Trade Review

POSTAL ADDRESS	TELEPHONE	FACSIMILE	E-MAIL ADDRESS
DANA (NZ) Limited, PO Box 392, Rotorua, New Zealand 3040	+64 7 349 2764	+64 7 349 2763	info@dana.co.nz

2021 Asia Pacific Woodchip & Biomass Trade Review	QUANTITY	TOTAL US\$
PDF Version US\$ 3,700		
Excel data for all Tables and Charts: An additional US\$ 300		
Total		

*** Subscribers will receive free 2021 monthly updates of chip export-import data by country**

ORDERING & PAYMENT OPTIONS

Orders and payment can be made directly online at <https://dana.co.nz/publications>

Click on the BUY NOW Button and complete your details and confirm. Your confirmation will appear on screen and you will be directed to the secure PayPal site where you will be able to pay using any credit card (PayPal account not required) simply complete details following the prompts on screen. 4% Credit Card Processing Fees will be added to your payment

DANA will receive confirmation of your order and payment and the Review will be dispatched along with your invoice / receipt.

If you would prefer to receive an invoice and make payment to DANA USD Bank Account please complete your order above and details below and scan and send to info@dana.co.nz

SUBSCRIBER DETAILS

Full Name:
Position:
Company:
Address:
Address:
Country:
Telephone: + [country code]
E-Mail [Clear address please]:

General Contract Provisions

All publications of DANA Publishing are subject to the copyright laws of New Zealand, Australia, United States and Canada. Reproduction of the report in any form is forbidden. Distribution of the analysis by the purchaser, other than within the company or organization purchasing the study is forbidden. The report represents the best judgement of the study's authors based on the information and data available prior to publication. While every effort is made to ensure the accuracy of the information contained herein, no liability is accepted for any errors or omissions or any opinions expressed or recommendations made in this analysis.