

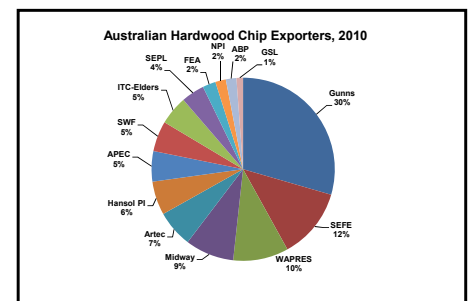
NEW Edition: The most comprehensive review of international trade in woodchips for the pulp, MDF and biomass industries.

The *International Pulpwood Trade Review* has long been the standard for those in the business of international trade of woodchips, pulplogs and biomass fiber. This annual report examines the markets for globally traded pulpwood fiber and the forest resources for domestic and export supply in more than 35 countries. This study also includes data on specialized woodchip carriers, examines the international market for biomass wood fiber and provides projections for the Asian woodchip markets in 2011-2015.

The 18th annual edition of the *International Pulpwood Trade Review* continues to provide the following updated information:

Detailed Information on Changes to Global Wood Fiber Supply

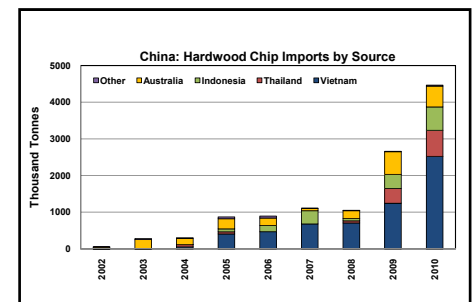
- Woodchip export volumes by supplier, port, species and customer
- Resource trends and competition for export supply
- Impact of incentive and certification programs
- Forecast of the Pacific Rim woodchip trade through 2015



Australia has many woodchip exporters, but Gunns is still the world's largest.

Detailed Information on Changes to Global Demand

- Analysis of pulplog and woodchip import markets, including the Pacific Rim and Atlantic region markets
- Focus on the explosive growth in Chinese woodchip demand
- Import volumes by species and source
- Price trends and forecasts for benchmark woodchip species in the key Japanese market

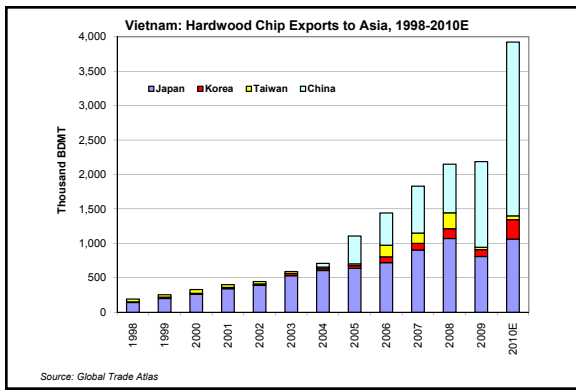


China's hardwood chip volume has quadrupled in two years, and will continue to grow.

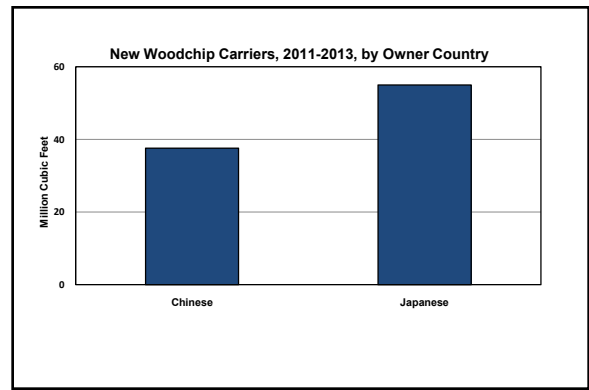
Updated Analysis of International Trade in Biomass Chips and Pellets

Direct Contact Details for Woodchip and Pulplog Suppliers and Buyers in the Pacific and Atlantic Markets

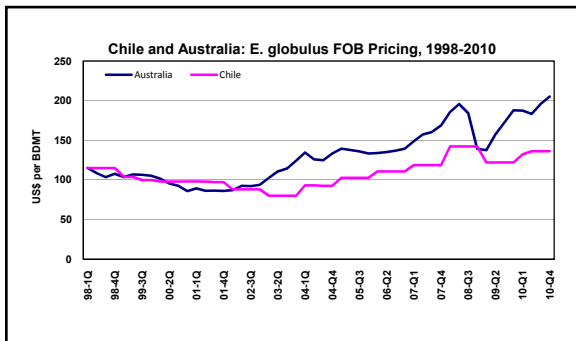
A Complete List of Woodchip Carriers by Age, Size, Owner and Charterer



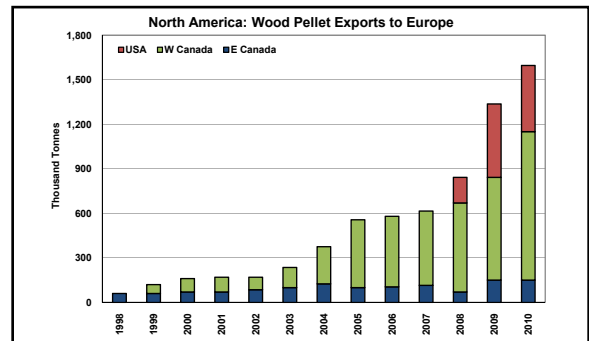
Woodchip exports surged from Vietnam in 2010, but are they sustainable?



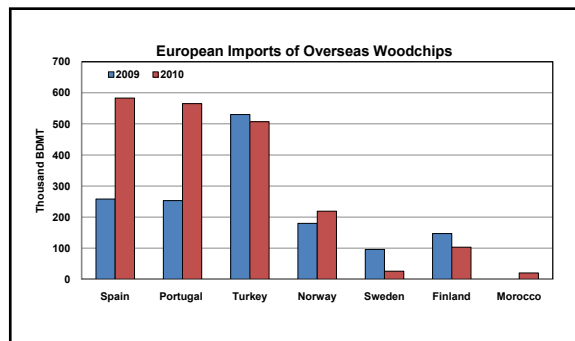
A major shift occurring in ownership of woodchip carriers has big implications for the trade.



Exchange rates have had a major impact on woodchip pricing.



Biomass trade is expanding, but slower than expected.



Spain and Portugal have greatly increased imports, but is their supply at risk?

The *Review* has become an essential tool for operators of existing tree farms and new plantations, woodchip importers/exporters, pulp producers, transport/shipping companies and investors. More than 70 export facilities are profiled. The *Review* features a comprehensive database of material in text, table and chart form.

Study Authors:

- Robert Flynn, Director International Timber, RISI
- Dennis Neilson, Director, DANA Limited

Related Multi-Client Studies from RISI:

- North American Bioenergy Review (<http://www.risi.com/nabioenergy>)
- South American Tree Farm Update (www.risi.com/satreefarm)
- China's Timber Supply Outlook, 2011-2015 (www.risi.com/chinatimber)
- Global Tree Farm and Managed Forest Industry (www.risi.com/treefarm)

2009-10 Market/Supplier Countries Included		
Markets	Supplier Countries	
Japan	Australia	New Zealand
China	Baltics	Papua New Guinea
Korea	Brazil	Republic of the Congo
Taiwan	Cambodia	Russia
India	Canada	South Africa
Finland	Chile	Thailand
Sweden	Ecuador	United Kingdom
Norway	Fiji	USA
Spain	Indonesia	Uruguay
Italy	Laos	Venezuela
Portugal	Liberia	Vietnam
Morocco	Malaysia	
Turkey	Mozambique	

List of Exporters

Region	Country	Port	Company
North America	USA	Mobile	Cooper T Smith
		Savannah	Cogent Fibre
Wilmington		ICL USA	
Coos Bay		Roseburg Forest Prod.	
Coos Bay		Oregon Chip Terminals	
	Canada	Sheet Harbor	Great Northern Terminals
		Vancouver	Fibreco
Latin America	Argentina	Necochea	Forestal Atlantico Sur
	Brazil	Macapa	AMCEL
		Rio Grande	TANAC
	Uruguay	Rio Grande	MITA
		Montevideo	EUFORES
	Chile	Montevideo	MADELUR
		Montevideo	Forestal Atlantico Sur
		Calbuco	Forestal del Sur
		Calbuco	Forestal Anchile
		Corral	Forestal Anchile
		Corral	For. Calle-Calle
		Puchoco	ASTEX
		Puchoco	Forestal del Sur
		Puchoco	Bosques Cautin
Puchoco		Volterra	
Puchoco	Consorcio Maderero		
Puchoco	Forestal Los Andes		
San Antonio	Forestal COMACO		
San Antonio	Consorcio Maderero		
San Antonio	ASTEX		
San Vicente	Forestal COMACO		
Ecuador	Esmeraldas	Expoforestal	
Venezuela	Punta Piedra	Orinoco Wood Chips	
Asia	Indonesia	Dumai	PT Sentosama Indah Abadi
		Kutai	PT Kreasi Lestari
		Tanjung Selok	PT MAL
		Various ports	Mihaud
	Merauke	Medco	
Malaysia	Tawau	Sabah Softwoods	
	Johor	Aramijaya	
	Tanjung Manis	Various	

Region	Country	Port	Company
Asia	Russia	Plastun	Terneyles
	PNG	Madang	JANT
	Thailand	Sriracha	Advanced Agro
		Map Ta Phut	Siam Tree Development
	Siam Sea Port	Kittawee, others	
	Vietnam	60 ports & companies listed with capacity	
Africa	South Africa	Richards Bay	SilvaCel
		Richards Bay	ShinCel
Richards Bay		CTC Timber Products	
Richards Bay		BayFibre	
	Durban	Durban Woodchips	
	Republic of the Congo	Pointe Noire	MagForestry
Oceania	Australia	Bunbury	WAPRES
		Bunbury	NPI
		Bunbury	Hansol
		Albany	Great Southern (Gunns)
		Albany	APEC
		Albany	ITC
		Albany	Australian Bluegum Plantations
		Portland	South West Fibre
		Portland	Auspine (Gunns)
		Portland	Carter Holt Harvey
		Geelong	SPE
		Geelong	Midway
		Eden	SEFE
		Newcastle	SEPL
		Brisbane	QCE
		Tamar	Gunns
	Bell Bay	Artec	
	Bell Bay	Smartfibre	
	Triabunna	Gunns	
	Burnie	Gunns	
New Zealand	Whangarei	Marusumi	
	Napier	PanPac	
	Port Chalmers	Southwood	
	Bluff	South Wood Export	
Fiji	Lautoka	Tropik	

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