

DELIVERED
WEEKLY TO
14,500
GLOBAL
READERS*

timber & FORESTRY *e*news

timberandforestrynews.com

ISSUE 513 | May 31, 2018

Students could show way on forest growth

COVER STORY P3



**PRINCIPAL
SPONSOR**

HQPlantations



SPONSORS

 **FWPA** Forest & Wood Products Australia
 **Responsible Wood**



**Responsible
Wood**

responsiblewood.org.au



**MARGULES
GROOME**

FIRST FOR FORESTRY CONSULTING

www.margulesgroome.com



**TimTechChem
Australia**

For all your
Timber
Preservation
needs...

PH: 07 3293 2651
24hrs: 0417 749 481
www.timtechchem.com

ewp_{ada}

The mark of safety,
reliability and trust.



www.ewp.asn.au

+61 7 3250 3700



The NATIONAL voice for

Timber Merchants • Suppliers • Manufacturers

Contact us on 1800 TABMA1

Call for industry to support new NSW forest operation approvals

TIMBER NSW is calling in the industry to support the new NSW Coastal Integrated Forestry Operations Approvals (IFOA) draft.

This draft has been placed on the NSW EPA website. The coastal IFOA controls and prescribes rules in NSW state forests for coastal forest regions of the state.

Timber NSW chairman Andrew Hurford says industry submissions are critically important.

“There is a six-week public consultation process which enables anyone to make comment on the document until June 29,” Mr Hurford said.

“We are well aware that environmental groups are organising a mass letter writing campaign to oppose the new IFOA, and the timber industry and its supply chain needs to balance the negative commentary that largely lacks any scientific evidence.”

Mr Hurford says the power of submissions and letters can be judged by the recent debate on the refurbishment, demolition and rebuild of the



Andrew Hurford... important for every part of the timber supply chain to engage in the submissions process.

major Sydney stadiums and related infrastructure.

“We have been advised that the NSW Premier received 1500 letters about koalas being pushed to extinction by the timber industry and they greatly outnumbered any letters about the merits of stadium rebuild projects,” he said.

“The Premier [Gladys Berejiklian] took notice

of those letters and subsequently we now have new reservations of state forest land for koala conservation.”

Mr Hurford says Timber NSW will do an in-depth

“SIX-WEEK PUBLIC CONSULTATION PROCESS”

examination of the IFOA draft and provide commentary for its members to use in their submissions or letters.

“However, it is important for every part of the timber supply chain to engage in this submissions process – whether it be staff at a mill, timber yard, downstream value adding or services to those businesses in the timber supply chain.”

He advised that a series of templates is being developed to reflect those varying parts of the supply chain for individuals and businesses to use.

To access these templates, or for further information, email Timber NSW general manager Marie McCaskill at maree.mccaskill@timbernsw.com.au

The state-owned Forestry Corporation of NSW is the state’s largest manager of commercial native and plantation forests, responsible for recreation, environmental sustainability and renewable timber production in more than 2 million ha of state forests.



Customers SEE a difference in MicroPro Sienna.

Long Lasting Colour and Latest Generation MicroPro Preservative.



Find us at kopperspc.com.au or call 1800 088 809

MicroPro® and MicroPro Sienna® are registered trademarks of Koppers Inc. or its subsidiaries. MicroPro, and MicroPro Sienna timber products are produced by independently owned and operated wood preserving facilities. © 2017 Koppers Performance Chemicals Australia Pty Ltd.

Young, lively minds may apply: student competition

THIS is an early announcement of an upcoming competition for smart young minds in the forest industry.

In collaboration with HQPlantations, Forest and Wood Products Australia and Responsible Wood, Timber& Forestry enews is running a thinking and writing competition for young agile forestry minds.

Co-publisher John Halkett says more information will follow next week.

“At this stage we can say the competition will be open to current undergraduate or post-graduate students at universities or other training institutions, or those who have had no more than five years’ working experience,” John said.

“And yes, cash and book prizes and even the offer of a summer job in Queensland, courtesy of HQPlantations, the largest plantation company in the state, which manages 2340,000 ha of forest.”

So stay tuned. Details of the completion rules, the time frame and prizes will be

“**OPEN TO UNDER-GRAD AND POST GRAD UNIVERSITY STUDENTS**”



- 1/ *Opportunity... forestry students like these are invited to compete in a national competition.*
- 2/ *John Halkett... competition may help to get more domestic wood fibre into the supply bucket.*

announced soon.

John said a competition flyer was in preparation for distribution to universities, other relevant tertiary institutions, the Institute of Foresters of Australia, ForestWorks, the J.W.Gottstein Trust and ForestLearning.

He said enews shared the widely-held concern about the lack of tangible progress on increasing the domestic wood fibre supply.

The weekly on-line journal acknowledged that a national forestry plan was in the making, perhaps by the end

of the year, and would be a big step in the right direction.

But, asks John, will it lead to action on the ground to get more domestic wood fibre into the supply bucket?

He said the competition would not have been possible without the greatly appreciated support of sponsors HQPlantations, Forest and Wood Products Australia and Responsible Wood.

“These leading Australian forest industry entities will be joining with Timber&Forestry enews to financially host and manage the competition.”

On the cover: Young foresters invited to take part in national competition. (Photo VicForests)



FOLS
Skills Verification Program



20% Off

Discount available* for AFCA Members!

- ✓ Evidence of employees’ current skills and training
- ✓ Supports WHS risk management
- ✓ Supports professionalism and safety of industry

www.fols.forestworks.com.au
1800 177 001

*Australian Forest Contractors Association (AFCA)



An industry-led program managed by ForestWorks

PRINCIPAL SPONSOR



SPONSORS



Canadian global buyers mission an opportunity for Australian suppliers

Tours of production facilities in British Columbia

CANADA'S global buyers mission this year will again be held in Whistler, British Columbia. The mission will provide an opportunity for Australian buyers to meet and potentially develop new business relationships with Canadian wood products producers interested in growing their export markets.

The 2018 event is scheduled for Thursday, September 6 to Saturday, September 8, and is once again set in spectacular Whistler Village.

The GBM 2018 international buyers' registration site is now open and available for



BC wood's global buyers' mission will again be held in Whistler Village.

qualified buyers. That includes anyone involved in specifying wood products, including architects, engineers, interior

designers, developers, manufacturers and wholesale distributors.

Registration is available at: www.bcwood.com/gbm-buyers-info-package-2018. This web link includes a complete buyer information package and registration details, including an on-line link for the Westin Whistler Hotel that has reduced room rates for GBM participants.

Pre-qualified attendees will benefit from a free registration fee, Vancouver to Whistler and return transportation, access to the GBM showcase and all meals and networking receptions during the event.

BC Wood is also offering an extended mission program allowing groups to tour production facilities and visit

sites around the province to see how value-added products are produced and used.

Three different extended mission tours will be offered, based on traditional needs – a spruce-pine-fir timber tour; a coastal tour, primarily western red cedar, Douglas fir and hemlock; and a mass timber construction for architects, builders and developers interested in the latest wood building systems.

The Australian Timber Importers Federation continues to support this opportunity, says general manager John Halkett.

"For this the 15th Canadian global buyers mission, there is an attractive incentive package for Australian participants available for the 2018 program," he said.

Preliminary inquiries from prospective Australian buyers can be directed to John Halkett at john.halkett@bigpond.com or 04127 421



TABMA Training (previously FITEC - RTO 5343) offers a full range of nationally recognised forest and timber industry qualifications ranging from forest operations, sawmilling, frame and truss design and manufacture, to timber merchandising, and business sales.

PLUS our dynamic short courses are designed to achieve bottom line results for your business!

Short courses include forklift training, chainsaw training, how to deal with customers in person and on the telephone, performance management, timber knowledge, timber take offs, and visual stress grading.



These short courses can be conducted at your premises (5+) or in a group at our facilities.

Contact us now for further information.

1300 693 483

www.tabmatraining.edu.au

“ATTRACTIVE INCENTIVE PACKAGE FOR AUSTRALIAN PARTICIPANTS”



The global buyers' mission in British Columbia this year will provide an opportunity to meet Canadian manufacturers of a wide range of timber products.

From P 4

187. Further information is also available at www.bcwood.com

Mr Halkett said GBM 2018 would provide an opportunity to identify new sources of high quality, competitively priced wood products, while reconnecting with current suppliers and socialise with peers.

"GBM 2017 welcomed more than 800 delegates

“OPPORTUNITY TO IDENTIFY NEW WOOD PRODUCTS

and continued previous successes for buyers and suppliers, with new business developed exceeding more than \$43 million," he said.

"Attendees will have the opportunity of meeting with Canadian manufacturers of products that include engineered wood products; remanufactured items and components; pre-fabricated housing and structures; log, post and beam systems; timber frame homes and structures; millwork and finished building products; and specialty timber lines such as western red cedar, all showcased in a comfortable, networking environment.

US bill backs mass timber

SENATORS have thrown their weight behind a bill that could change the industry in the Pacific northwest US state of Oregon – and beyond for years to come.

Democrats Ron Wyden and Jeff Merkley attached their names to a letter urging the Committee on Agriculture, Nutrition and Forestry to include the Timber Innovation Act, which streamlines and incentivises the development of mass timber products in the upcoming farm bill.

Merkley says the timber bill has bipartisan support,

including from Republicans in Idaho, Montana and Mississippi, and said he's optimistic it will be included in the farm bill. "We're working to bend the odds in our favour," he said.

Supporters say the Timber Innovation Act would remove roadblocks to mass timber as a building's primary load-bearing structure.

Proponents of mass timber claim the material reduces the carbon footprint of buildings when compared to steel and concrete, while being just as safe.



Timber Industry Management & Marketing System - ANYWHERE

Integrated apps from logs to floor

for Importers & Wholesalers



Finances & Reporting



Import/Export



Visibility & Collaboration



CRM & Marketing



eShop & Portal



Multi Warehouse & Company

+ for Retailers



POS & Stock Control



eShop



Customer Portal

+ for Manufacturing



Frame, Truss & Joinery



Reprocessing & Sawmilling



Projects

...and many more!

Technology solutions to grow your business

willdooit.com 03 9135 1900

TIMMSanywhere is developed by WilldooIT

IFA invites nominations for Prince of Wales sustainable forestry award

THE Institute of Foresters of Australia is calling for nominations for the Prince of Wales Sustainable Forestry Award for 2018.

“It is about forests and foresters,” said IFA vice-president Rob de Fégely who is director responsible for international relations.

“Prince Charles has a well-known passion for forests and natural production systems,” Mr de Fégely said.

“In recent years, he has provided support to the professional forestry institutes in Australia and New Zealand and prior to that in Canada and the UK.

“He wants to encourage greater awareness of the



Passionate about forests... Prince Charles confers with IFA vice-president Rob de Fégely at the IFA round-table in north Queensland.

importance of sustainably managing the world’s forests and training and creating a network of young foresters who will manage them professionally.

“Forestry is about long-term thinking and planning and the stability of his leadership should inspire many younger members of our profession to join

his quest to sustainably managing the world’s forests.”

Mr de Fégely said it was critically important to continue training of professional forest managers who had the broad range of skills that early foresters were trained for to manage the forests for production or conservation purposes.

“To rely on people with only specialist skills such as ecologists or botanists would be like trying to manage our health system without the general practitioners,” Mr de Fégely said.

Eligible recipients must either be a student or recent graduate up to age 30 from a forestry, natural resources or environmental science university or college program, who have made outstanding contributions to their school and program, and to forest professionalism in general, within their community.

Nominations close on June 30.

Visit www.forestry.org.au for full details.



TALK TIMBER IN CAIRNS: STRONG AND GREEN

If you design, specify or build with timber you should attend this event to gain technical knowledge that will keep you ahead of the game.

From tie down, bracing and framing to the rise of tall timber buildings, our panel of experts will answer all your questions.

DISCOVER

how tall timber buildings are efficient, quick-to-construct and cost effective.

UPDATE

your knowledge update on AS1684.3 – the timber framing code for cyclonic areas.

DISCUSS

bracing and tie-down, see worked examples and know the difference they make.

EVALUATE

future building opportunities in FNQ and the opportunities for timber.

Date Tuesday 3 July 2018 | **Location** Sudbury Room, Rydges Plaza Cairns

Time 11.00am – 1.30pm (includes lunch) | **Cost** Timber Queensland & AIA members FREE | non-members \$30



Exhibitors



CLICK HERE TO REGISTER
www.timberqueensland.com.au/events

Seats are limited, book today! ✓ CPD POINTS AVAILABLE

JUNE

18-19: FRAME 2018 Conference and Exhibition – Park Hyatt Melbourne. Focus on timber offsite construction, expanding local and global markets for timber buildings and the digital future ahead in design, manufacture and construction of timber frame multi-residential and mass timber commercial buildings. Contact Kevin Ezard, Frame Australia conference director, on 0419 538 638. Email: kevin@frameaustralia.com Visit www.frameaustralia.com

20: AFPA Parliamentary Friends of Forestry and Forest Industries Dinner – Mural Hall, Parliament House, Canberra. 6pm. Contact: (02) 6285 3833.

20-21: FIEA Woodflow 2018 – Melbourne, Australia.

26-27: FIEA Woodflow 2018 – Rotorua, NZ.

The objective, with 30-40% of delivered log costs being contributed by transport, is to improve efficiencies through the wood supply chain. It builds on the success of the HarvestTECH 2017 event. Unique opportunity to learn about innovations being developed and employed to assist in harvest and transport planning, logistics and operations. Visit www.woodflow.events

20-22: WoodSolutions Tour for building professionals – Melbourne, Wodonga, Sydney. The tour commences in Melbourne, travelling by coach to Wodonga to see

XLAM's CLT plant. Following this, flights to Sydney have been arranged as well as overnight accommodation, if required. The tour continues June 21 and 22 inspecting many buildings currently being constructed or recently completed in and around Sydney. Buildings range from CLT timber apartments, offices, schools and community halls as well as a laminated veneer lumber industrial shed and a 6-storey timber-framed apartment building. Contact (02) 8920 0446 or info@tdansw.asn.au

JULY

4-7: AWISA 2018 – ICC Sydney Exhibition Centre, Darling Harbour Sydney.

Australia's largest ever exhibition of woodworking technology and design at Sydney's exciting new multi-level venue. Machinery, tooling, software, materials, fittings and services for the wood and panel processing industries. Visit www.awisa.com

12-14: Inaugural International Furniture Show Australia – International Convention Centre, Sydney. Presentations by Australian retailers and wholesalers and opportunity to deal directly with global furniture manufacturers from countries such as China, India, Vietnam, Malaysia, Indonesia, Philippines and Pakistan. Excellent platform for Australian manufacturers to reach out to buyers

from within Australia and New Zealand. Contact Australasian Furnishing Association at compliance@australianfurniture.org.au

AUGUST

8: FIEA Forest Industry Safety and Technology 2018 – Rotorua, NZ.

15: FIEA Forest Industry Safety and Technology 2018 – Melbourne, Australia.

Covering updates and developments in forest industry safety, as well as providing a space for sharing ideas on how people, culture, technologies and systems are used to improve the safety of workers. Visit www.forestsafety.events

SEPTEMBER

2-5: IFA and AFG Conference – University House, Australian National University.

Titled 'Forests for healthy cities, farms and people'. Title 'Forests for healthy cities, farms and people'. It will be preceded by AFG's pre-conference tour from Friday, August 31, to Sunday, September 2. Contact: (02) 6153 3044 or visit www.forestry.org.au

11-12: FIEA WoodTech 2018 – Melbourne, Australia.

18-19: FIEA Woodech 2018 – Rotorua, NZ. Drymill scanning, wood machining, timber manufacturing. Includes timber scanning and optimisation, timber gluing and laminating, finger-jointing, cross cutting, timber

machining, kiln drying and timber finishing technologies. Visit www.woodtech.events

OCTOBER

1-3: 2018 DANA NZ Forest-Wood Processing Conference & Optional Field Trip – Wairakei Resort, Taupo.

Theme: 'Does the NZ industry have to be world class to compete in the world?'. One-and-half day conference, followed by one-and-half field Trip with nine Central North Island industry and industry-related site visits. Pre-conference afternoon / dinner cruise on Lake Taupo. Contact Julie Bell admin@dana.co.nz or visit www.danaevents.co.nz/2018taupo/

9-11: 2018 DANA Australian Forest-Wood Processing Conference & Optional Field Trip – Hotel Grand Chancellor, Launceston.

One-and-half day conference, one-and-half day field trip. Contact Julie Bell admin@dana.co.nz or www.danaevents.co.nz/2018tas/

19: Victorian Association of Forest Industries annual dinner – RACV Club, Melbourne. Tickets available from VAFI in July. Contact VAFI on (03) 9611 9000 or info@vafi.org.au

19th Australian Timber Design Awards in Sydney. Full details TBA. Entries open February 12 and close July 6. Judging period July 16-20. People's Choice voting July 23-August 17. Awards gala dinner mid-October. Visit



Our Scope of Supply:

- Mobile and stationary chainsaws
- Timber crosscut stations
- Log cutting stations
- Circular saws
- Mechanisation
- Sorting lines
- Scanning and optimising systems
- Special systems

Do you crosscut timber packs at ±1mm accuracy

OR cut structural timber, panel products (MDF & LVL), paper rolls

OR produce pallet dimensions or studs on fixed lengths

HOLTEC has a solution for you

For more information contact:

Ph: +64 9 416 8294
 Fax: +64 9 416 8296
 Email: sales@holtec.org
 Web: www.holtec.org





JUNE

3-9: 3rd DANA China wood industry tour – China.

Manzhouli on Russia-China border, and Chongqing port and wood processing site visits, and to Chengdu Panda Breeding Centre. For further information, see: www.danaevents.co.nz
Email: admin@dana.co.nz,
Tel: + 647 3492764
Skype: [admin.dana1](https://www.skype.com/user/admin.dana1)

18-19: West and Central Africa Summit – Libreville, Gabon.

To improve skills, share experiences and identify collaboration opportunities for the forest and wood-based industry associations of West and Central Africa. For further information go to www.gtf-info.com and enquiries direct to africasummit@gtf-info.com

JULY

16-20: COFO 23 - World Forest Week – Rome, Italy.

For further information see www.fao.org/about/meetings/cofo

SEPTEMBER

4-6: 8th World Congress on Biofuels and Bioenergy – Zurich, Switzerland.

For further information see: www.biofuels-bioengery.conferenceseries.com/Europe

6-8: 15th Annual Global Buyers Mission – Whistler, BC, Canada BC.

Wood event to find new sources of high quality, competitively priced wood products, while reconnecting with current suppliers and socializing with peers. Contact: Brian Hawrysh CEO, BC Wood Tel: + 604-882-7100. To register, click on: www.reg.conexsys.com/gbm18

16-17: 8th China Global Wood Trade Conference and Tour – Chongqing, China.

FEA Canada and China Timber & Wood Products Distribution Association. This will be the fourth joint-conference that both groups have been collaborated. The 2018 event s expected to set record attendance levels. See: www.woodmarkets.com/conference/conferences-china/2018-china-global-wood-trade-conference/

17-21: RISI Tenth International Woodfibre Trade Conference – Durban, South Africa.

See: www.events.risiinfo.com/wood-fiber/
Email: conferences@risi.com, Tel: + 866.271.8525, + 32.2.536.0748

17-21: Managing Eucalyptus plantations under global changes – Le Corum, Montpellier, France IUFRO.

Improving resource use efficiency in eucalypt plantations. See: www.iufro.org and www.cirad.fr

25-26: FSC Asia Pacific Business Forum 2018 – Mumbai, India.

Email: info@au.fsc.org

OCTOBER

18-20: Timber Legality Research Symposium – University of Copenhagen, Copenhagen, Denmark.

To be held in association with the Forests & Livelihoods: Assessment, Research, and Engagement network. See: www.globaltimbertrackingnetwork.org/event/timber-legality-research-symposium
Email: cph@ifro.ku.dk

23-27: 4th International Congress on Planted Forests – Nanning, Guangxi, China.

Congress aims to investigate the contribution of planted forests to green development in the context of global changes. Topics will include the sustainability of planted forests in the context of changing climates and the future role of planted forests in bio-resources sustainability, environmental protection and green development. See: www.efiatlantic.efi.int/portal/events/
Email: christophe.orazio@efi.int

NOVEMBER

5-10: 54th Session of the International Tropical Timber Council and Sessions of the Associated Committees

– *Yokohama, Kanagawa, Japan.* ITTO Secretariat. See: www.itto.int/workshop_detail
Email: itto@itto.int
Tel: +81-45-223-1110

12-17: 2nd DANA 2-day Central America and Andes Forestry Sector Investment Conference – Cancun Mexico. With 2-day optional pre-conference field trip to teak and eucalyptus plantations; a large modern MDF mill in Villahermosa region; and a 2- day optional post-conference tour to Mayan archaeological and recreational sites. For further information: www.danaevents.co.nz/2018mexico/

12-18: XI International Workshop on Uneven-aged Silviculture: Challenges for increasing adaptability

– *Valdivia, Chile.* Uneven-aged silviculture is attracting increased interest due to its positive effects upon carbon sequestration, biodiversity, landscapes, and in its ability to provide a range of goods and services from managed forest ecosystems. Do uneven-aged forests have better options for adaptation to these future changes? See: www.uas.uach.cl/2018
Email: pdonosos@uach.cl

• Please send any events listings to johnh@timberandforestrynews.com



AWISA
2018 ICC Sydney
Exhibition Centre
Darling Harbour
Sydney

take it to the next level

Australia's largest ever exhibition of woodworking technology and design at Sydney's exciting new multi-level venue

SYDNEY



www.awisa.com

Industry welcomes Victorian Opposition's commitment to use Australian-made paper

THE peak bodies representing the Australian and Victorian forest industries have warmly welcomed the Victorian Liberals and Nationals' election commitment to use Australian-made paper wherever practical in state government departments from mid-2019.

Australian Forest Products Association CEO Ross Hampton and the Victorian Association of Forest Industries CEO Tim Johnston praised the commitment.

"This is an incredibly important commitment, not only because of the recognition of Victoria's sustainable forest and paper industries, especially in the Latrobe Valley, but also



1/ **Australian paper... Victorian Opposition's strong commitment.**
 2/ **Tim Johnston... pulp and paper major employer in regional and metropolitan Victoria.**



because it demonstrates the value political parties are willing to place on pulp and paper manufacturing jobs," Mr Hampton said.

"This is the sort of

commitment that should be forthcoming from all state governments and indeed the federal government," Mr Hampton said.

Tim Johnston said pulp

and paper manufacturing jobs were vital to the Latrobe Valley and the announcement would help secure them into the future.

"Sustainable forest and paper industries are well recognised as major employers in both regional and metropolitan Victoria, and this is a simple and very practical move to secure those jobs and those industries," he said.

"I thank the Victorian Liberals and Nationals for this announcement, and I look forward to demonstrated bipartisan support for our sustainable forest and paper industries ahead of the Victorian state election in November."

Timber Offsite Construction

Don't miss out - register NOW!

The major national event for design, manufacture and construction of timber and mass wood buildings

- Speaker sessions on Building Design, Technology, Manufacturing and Construction.
- Panel discussions on Construction projects in timber frame and engineered wood.
- Delegate Tours to building construction sites and manufacturing plants.
- Exhibition booths displaying latest software and technologies, construction systems, manufacturing equipment, and new building materials now available.

This unique event is at the leading edge of knowledge and essential for learning more about timber frame and mass wood construction systems.

More information and on-line registration at the website www.frameaustralia.com

Frame Australia
Conference & Exhibition
June 18-19
at Park Hyatt Melbourne

Principal Sponsor

Wood Solutions
design and build
woodsolutions.com.au

Principal Partner

SmartStruct
Collaborative Timber Building Solutions

The united voice for Australia's forest industries

(02) 6285 3833
enquiries@ausfpa.com.au
www.ausfpa.com.au

AUSTRALIAN FOREST PRODUCTS ASSOCIATION

ausfpa

TREES | WOOD | PAPER

Changing the way we build

New timber and engineered wood systems at Frame

THE sessions program at Frame 2018 Timber Offsite Construction will reveal a host of new developments in timber and engineered wood construction and will highlight major developments that are destined to change the way we build in the future.

The session 'timber the new concrete: how timber is reshaping the Australian construction landscape' presented by Rob De Brincat of Atelier Projects explains how major infrastructure projects have increased the construction cost of traditional concrete structures to record levels in Australia.

Rob states: "The mass timber construction solution is a smarter way to build due to critical design, supply and construction elements that make timber projects both successful and cost

“BUILDER LOOKING MORE CLOSELY AT THE OPTIONS



1/ **Phoenix Rouse Hill development... on the Frame 2018 program for discussion.**
 2/ **Simon Xiberras... combined experience at the earliest opportunity.**

effective, ensuring a move by builders to look more closely at the options now becoming available."

Another key factor in construction is outlined in the session 'delivering mass timber projects: integrated design the way to success' by Philipp Zumbrennen of Urban UK, who has championed this design approach for 15 years, demonstrated in nearly 300 projects throughout Europe.

"The concept of integrated design, from an architectural

concept to delivering a mass timber structure on site, looks at a building from many different aspects of the process from start to finish," Mr Zumbrennen says.

"Designing mass timber buildings also needs a strong view on fabrication and installation from the start, and a close relationship with the supplier and installers will



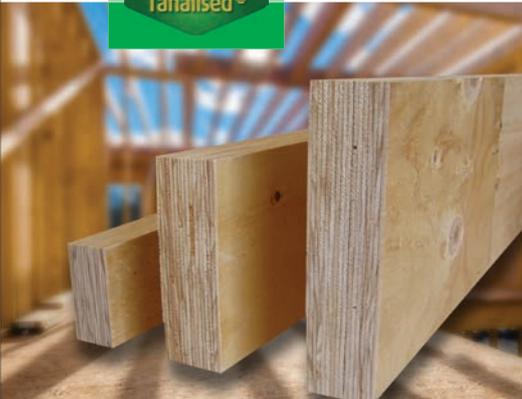
save money and time."

A relative newcomer to timber prefabrication is the Strongbuild Group, who have burst onto the construction scene with some huge projects, mainly in Sydney, and now have a

Cont P 11



Lonza | Wood Protection



Providing solutions to enhance the performance of your Engineered Wood Products.

LVL, plywood and CLT are an essential component of the modern construction industry, Lonza offer a range of solutions to protect engineered wood products.

- ✓ Veneer pre-treatments
- ✓ Glue line additives
- ✓ Finished product protection

www.lonzawoodprotection.com/apac/glue-line-engineered-wood-family/

Looking to enhance your engineered wood products? Contact Lonza.

AUSTRALIA
+61 3 9339 8915
tanalised.au@lonza.com

NEW ZEALAND
+64 9 276 3646
tanalised.nz@lonza.com

NEW PLYMOUTH
+64 6 755 9324
scott.connor@lonza.com

From P 10

major prefabrication plant producing mass timber CLT and lightweight timber-frame buildings.

Strongbuild's design manager Simon Xiberras will present 'building project design and construction using the ECI approach' to outline the success using this collaborative relationship-based procurement model.

Simon explains: "Early contractor involvement (ECI) leverages the combined experience at the earliest opportunity in the project, to draw upon design and construction expertise at a point when most value can be added for impact directly

SESSIONS BASED ON BUILDING PROJECTS



Rob De Brincat... mass timber a smarter way to build.



Philipp Zumbrunnen... close relationship with suppliers.

Timber Offsite Construction

upon cost, quality, time and constructibility."

His presentation will include recent examples of this approach with large scale residential developments, including affordable housing development 'The Gardens'

comprising six, seven and eight-storey apartments, and the Aveo Norwest 64 luxury apartments

10-storey development all using CLT mass timber construction.

The conference sessions program will comprise speaker presentations on Monday, June 18, with

primary topics of building design, technology, manufacturing and construction.

Tuesday, June 19, will feature panel sessions based on building projects currently under way in Sydney and Melbourne with discussions involving the developers, building designers, contractors, timber and mass wood prefabricators, and specialist suppliers involved in each project.

On Tuesday afternoon, delegate tours will visit timber building construction sites; prefabrication and panelised manufacturing plant; and recently completed building projects that are outstanding examples of architectural and engineering design in timber structures.

Frame 2018 'Timber Offsite Construction' runs from June 18 to 19 at the Park Hyatt Melbourne. Visit: www.frameaustralia.com

Infrastructure spending must deliver public buildings, jobs

MASTER Builders Queensland has welcomed the \$45 billion in infrastructure spending over the coming four years, but warns that a significant proportion of the new funding must be earmarked for public sector buildings if the government is serious about job creation for the construction industry.

The organisation has called for a public sector building and construction capital expenditure benchmark and for a guarantee that additional funding would be spent on public sector residential and non-residential buildings, such as hospitals, schools and social housing.

While the spending announcement translates into a total capital program for 2018-19 of \$11.5 billion (3.4% of gross state product) and an extra \$1.4 billion above the \$10.1 billion allocated for the current financial year, this spending is not necessarily destined for the building and construction industry.

CEO Paul Bidwell has called on the state government to increase expenditure on public sector building and construction – residential and non-residential buildings together with engineering construction – to reach the 25-year average as a proportion of GSP.

Find out more about EWPA certification.

The mark of safety, reliability and trust.

PRODUCT CERTIFIED

Product Certification	Education & Training	Standards Development
Research & Development	Technical Promotion	Market Maintenance

(07) 3250 3700 | inbox@ewp.asn.au

ewp.asn.au | [in](#) | [f](#)

Automated saw key to truss and frame productivity, profitability

Quality and precision are keys to Vekta's high performance

A CONTINUING strong house construction scene in eastern Australia, coupled with exciting developments in prefabricated lightweight timber-framed construction systems for mid-rise timber buildings, mean that the country's truss and frame industry and supporting supply chain are busy.

However, frame and truss manufacturing remains highly competitive, and top performing companies are paying even closer attention to automation, quality, precision, repeatability and profitability.

Such performance indicators rely of state-of-the-art innovation, technology and automation support. Automation has clear benefits in terms of labour savings and optimisation manufacturing systems lead to timber savings, increasing productivity output and profitability.

Vekta Automation is in the business of supplying the frame and truss industry with specialist, automated manufacturing solutions.

Managing director Ed Serrano says Vekta Automation provides a range of equipment and support to the frame and truss industry.

Initially, the company sold and supported the Razer saw. Then working closely with frame and truss plants, the Razer saw was considerably improved and a set of reliable ancillary products were added that could be customised to meet user needs.

"Today on our Razer Saw range we have everything from manual infeed systems



to fully automated pack handling systems," Mr Serrano said.

"The Razer saw we are now able to offer is also highly configurable, in terms of layout and features."

Vekta Razer saws are designed specifically for the frame and truss industry. Both the V5 and S5 Razer saw modules take up just 2.1 sq m of floor space. By comparison, other saws on the market are larger, some more than four times the size. In a factory, floor space and how it is utilised is important; with Razer saws companies do not need to look at expanding factory space to improve the automation of manufacturing lines.

Ed Serrano says all Razer saws include a battery-powered camera system which allows an operator to

response to limitations of the old style of drop-on-demand printers that were hard to repair and did not attach labels well.

"Many of our customers also report that the printing technology is giving them a distinct advantage over their competitors," Mr Serrano said. "Clear, professional markings help eliminate costly mistakes on site and hence plants that can offer the builder ways to make their job easier are a real advantage."

A top priority for Vekta Automation is technical support. The company is able to provide round-the-clock phone support from both software developers and engineers.

Machinery is continuously being developed and improved by Vekta Automation with all improvements available to existing customers. Vekta also focuses on enhancing and adding new features and benefits to software. New versions are released every four to six months and are available to all existing customers.

Expanded frame and truss manufacturing into mid-rise construction as city infill accelerates, and apartments continuing to outnumber detached houses presents an exciting opportunity for the frame and truss industry.

Seizing this opportunity will require increased emphasis to be placed on quality manufacturing, and an even greater emphasis on high productivity, repeatability automated equipment and systems.

1/ Expanded frame and truss manufacturing into mid-rise construction presents an exciting opportunity for the frame and truss industry.

2/ The Vekta Razer... best linear saw on the market and Australian made.

show a remotely-connected engineer what the problem is in real time – from offering electrical or mechanical drawings, remote log-in or even sending someone to site.

"Vekta guarantees to fix any problems and get manufacturers cutting again within the shortest downtime possible," says Mr Serrano

“TECHNICAL SUPPORT A TOP PRIORITY

Vekta Automation sincerely believes the Razer saw is the best linear saw on the market and because its products are Australian made there's never a long wait for support or spares.

A very popular addition to the Razer line has been the Vekta P3 printer which prints in real time without the need to slow down the saw. It has been developed specifically for the frame and truss industry in



RELAX

**STAKPRO BUILDS
A FASTER, SAFER, AND
MORE COST-EFFECTIVE
WORKFORCE.**

With the Vekta Stakpro the benefits are clear; eliminate the risk of manual handling injuries, reduce staff fatigue and increase speed and efficiency.

At Vekta, we know that health and safety is at the forefront of everyone's mind. The Stakpro line is a cost effective way to both reduce the risk of injury and to improve the efficiency and productivity of your plant.

The Stakpro is an ejection and stacking system and allows a single operator to safely lift any size truss or frame from the jig or conveyor line and transfer it to a stack. The Stakpro Truss is designed for pedestal jigs or roller conveyors and can be made for internal or external use, while the Stakpro Frame can be fitted to the end of your production line and can be set up to handle various frame sizes.



VEKTA 

STAKPRO

vekta.com.au

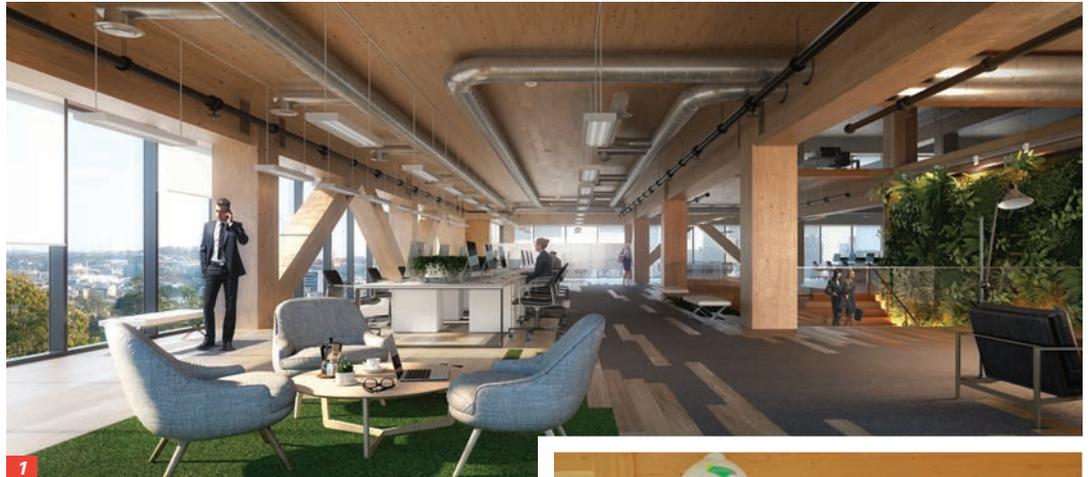


First glimpse as world's tallest timber tower reaches new levels

Setting new benchmark for the delivery of office buildings

LEADING property and infrastructure company Lendlease has provided a first glimpse inside the world's tallest and largest engineered timber office building – 25 King, at the Brisbane showgrounds.

The first of its kind in the Australian property market, 25 King includes extensive use of innovative and sustainable building materials – glue laminated timber structural beams and columns and cross laminated timber floors – as well as state-of-the-art technology to deliver a true workplace of the future.



1/ 25 King in Brisbane... world's tallest and largest engineered timber office building.

2/ A 'first'... Darren Brusnahan, head of funds management-real estate for the Impact Investment Group, and Dale Connor, CEO, Lendlease Building, look over progress of the 25 King project at Brisbane showgrounds in Bowen Hills.



Maximise productivity. Breed with certainty.

The technology is here.

Talk to our expert team about how to turbocharge your tree improvement program.

Find the solution that best suits your tree improvement program's needs. We provide a variety of genetic improvement services: DNA extractions; genotyping; sequencing; marker discovery; bioinformatics; association analyses; genomic selection; pedigree reconstruction; DNA fingerprinting and estimating inbreeding rates.



Contact Us:

sales@gondwanagenomics.com.au | +61 (0)2 6109 6111
gondwanagenomics.com.au

And with six of 25 King's nine levels completed in less than 12 months, the building is testament to the benefits of construction using engineered timber.

This is Lendlease's fifth engineered timber building in Australia and one of several timber projects the company currently has under way across the country.

“NINE LEVELS COMPLETED IN LESS THAN 12 MONTHS”

Coinciding with the preview of 25 King on Monday this week, the building's owner, ethical investment company, Impact Investment Group, will release new details of a

co-investment opportunity for the building.

Dale Connor, CEO, Lendlease Building, said: “25 King is setting a new benchmark within Australia and internationally for the delivery of office buildings that are more sustainable from an environmental perspective while also delivering cost, time and waste efficiencies. This is a very compelling combination.

“25 King really is the next generation of sustainability, being carbon neutral through the construction phase and completely recyclable at the end of its life. Compared to a traditional concrete and steel construction, the pre-

Cont P 15

From P 14

formed engineered timber construction means no waste and an energy saving of at least 40%.”

Darren Brusnahan, head of funds management-real estate for the Impact Investment Group stated: “We’re committed to helping move Australia to a low-carbon future, so we look for property investments with excellent potential for environmental sustainability.

“Lendlease is delivering Brisbane's finest office building, so this is a rare opportunity for wholesale investors to access a property of this calibre, with a blue-chip anchor tenant.

“We’re looking forward to co-investing with new clients in the unlisted IIG unit trust that will own 25 King upon completion, which is targeting an internal rate of return of 11.1% a year.

“The trust is also targeting

a 7.4% average yield post-completion, with 100% tax deferral for at least three years post-completion.

“With the engineered timber, we think 25 King will be particularly attractive for tenants who want to pull together their teams into the

“A BEAUTIFUL SPACE THAT WORKFORCES LOVE

kind of beautiful space that workforces love.

“And the Brisbane showgrounds has exceptional transport connectivity, with road hubs, nearby train hubs and bus lines, and a very fast trip to the airport.”

Global engineering firm Aurecon will occupy 43.5% of the net lettable area, with IIG joining with developer Lendlease to secure new tenants for the remaining office space.

‘Industry, government working hand-in-glove’

AUSTRALIA'S renewable forestry sector has reached new highs, with a record log harvest up 10% in 2016-17 to more than 33 million cubic metres and record wood product exports, up 11%.

Assistant Minister for Agriculture and Water Resources Senator Anne Ruston welcomed the latest ABARES forestry statistics, with the annual sales and service income of forest product manufacturing

industries worth \$23.7 billion in 2015-16.

“More and more, we are seeing our forest products industries boosting the well-being of our regional towns and communities,” Senator Ruston said.

“These statistics reflect confidence in the industry and confidence from our key export markets.”

Minister Ruston said this year saw a record hardwood and softwood commercial plantation harvest of 28.8 million cubic metres.

“Australia and the world for that matter, want top-quality, renewable timber and wood products and that’s what



Anne Ruston... forests boosting well-being of regional towns and communities.

our forest industries are supplying,” she said.

“Australia’s total renewable wood and timber product exports have passed \$3.5 billion for the first time,

up 11%.

“Government and industry are working hand-in-glove to ensure a successful and viable future for the forestry industry, regional communities and the more than 70,000 jobs that rely on it.”

The direct value of the forestry industry to Australia's GDP was \$8.6 billion in 2015-16.

The Turnbull government is providing \$20 million to support the implementation of the National Forestry Industry Plan and drive growth in the renewable timber and wood fibre industries.

“FORESTRY SECTOR IS REACHING NEW HIGHS

Beautiful. Natural.
Sustainable. Australian.
responsiblewood.org.au

You can be assured that wood carrying the Responsible Wood mark has come from certified Australian forests that are sustainably managed to the highest global standards.

Responsible Wood
Enabling Sustainability

Labour shortage a growing pain for NZ's one billion tree program

More people, more spadework needed, says forestry minister

A SHORTAGE of labour and land could result in growing pains for the New Zealand government's ambitious 1 billion trees program.

Shortly after the Government was formed last year, it set itself the lofty goal of planting 1 billion trees by 2027 as a way to grow the regions, create jobs, offset carbon emissions, enhance biodiversity and reinvigorate



Calling a spade a spade... Shane Jones says finding people to plant trees let alone maintain and harvest them could prove difficult.

1.7 million ha of land, and the Ministry for Primary Industries estimates up to 1 million ha would be required to plant a billion trees, assuming they were all commercial radiata pine.

But about 13% of trees planted would be natives, which are planted at a much denser rate.

Since the 1 billion trees program was announced, nearly 7 million trees have been planted and more than 67 million seedlings have been sold for planting in 2018. Of these seedlings, 6.5 million were government-

HUNDREDS OF WORKERS NEEDED TO RAMP UP PLANTINGS

the forestry industry. Forestry is the country's fourth biggest earner behind tourism, contributing

\$5 billion annually to the economy and employing about 20,000 people. It currently covers about

Cont P 18

Snap to it. Photo contest will be forest experience.

Responsible Wood is again promoting a nation-wide photo contest, aimed at further raising awareness of the importance of sustainable forest management and certification. The contest theme – 'experience forests, experience PEFC' – enables participants to submit photos that fit this theme. This could embrace many topics, from forest landscapes to individual trees and plants, from harvesters to families hiking in the woods, from indigenous people to rural village life, from wooden buildings to photos of PEFC/Responsible Wood-labelled products.

The winning Australian entry in the PEFC contest will receive a \$500 gift voucher. The competition runs from Earth Day (April 22) to World Environment Day (June 5) and closes on June 5.

Responsible Wood opens the contest this month. Entries can be submitted electronically or by postal mail. All photos will remain with Responsible Wood for future use and promotion of Australian forest management.

Entries (any number) can be uploaded to Instagram **#RW2018PhotoContest** or emailed to PEFC Photo Contest at sdorries@responsiblewood.org.au or post to Responsible Wood, PO Box 786, New Farm, Qld 4005. Tel: (07) 3359 1758.



From P 15

funded.

The recent Budget allocated \$258 million to the program, and Forestry Minister Shane Jones said planting rates would increase from 55 million trees a year to 70 million in 2020, and 90 million in 2021.

“From there we will be aiming for 110 million a year over the next seven years of the program,” Jones said.

However, finding people to plant trees let alone maintain and harvest them could prove difficult, he said.

“We’ve got a challenge – we can’t find enough workers as it is.”

Hundreds of workers were needed to ramp up planting, he said.

“We need to do more preparing our young people to take on these roles and develop a career. The industry on a regular basis get on our case about this issue.”

Prison inmates preparing to transition back into society and into work could be a vital source of labour for the industry, Mr Jones said. Nurseries were already being set up in prisons to introduce inmates to horticultural skills.

The forestry industry would need to improve its safety track record and



David Rhodes... migrant labour needed, most likely from the Pacific Islands.

increase wages in order to get young people “off the couch”.

But another barrier for the program was the “historical attitudes of farmers”, Mr Jones said.

“They fear too much tree planting is going to diminish sheep and beef farming capacity.”

The government would be offering incentives to farmers to try convince them to convert farmland to productive forestry.

Last week the government new forestry agency Te Uru Rākau announced it was partnering with Manuka Farming New Zealand to offer 1.8 million free manuka seedlings to landowners across New Zealand. MFNZ would conduct free site assessments to assess land suitability for establishing a manuka plantation.



Jeremy Waldegrave... operational detail should be disclosed.

Mr Jones said some Māori land owners were also wary of getting involved in forestry after suffering past bad experiences in the industry.

Te Uru Rākau would help iwi plant land that was included in their treaty settlements, he said.

“LAND OWNERS WARY OF GETTING INVOLVED

Forest Owners Association CEO David Rhodes said the 1 billion trees program was “challenging but doable”.

A lack of labour would be the main thing holding the program back, he said.

“It’s clear that there’s a significant issue out there and we are going to struggle to find the numbers. That’s going to have to be

addressed or we’re going to have a problem.”

Unemployed people would need to be trained and migrant labour would be needed, most likely from the Pacific Islands, who had traditionally filled forestry roles, Mr Rhodes said.

Rising property prices could also make it difficult to find suitable land, and a scattergun approach to planting would be detrimental.

NZ Forestry managing director Jeremy Waldegrave said there was enough labour, but a lack of communication and engagement from the government about the program was frustrating.

“The Crown hasn’t really engaged the industry all that well,” he said. “We’ve heard very little detail.”

NZ Forestry manages about 20,000 ha of private forestry land on behalf of several hundred owners.

Mr Waldegrave said he would like to hear more from the government about its strategy and how funding could be accessed.

“There’s been plenty of meetings about the high level stuff but it’s the operational detail that they need to disclose,” he added. (Stuff Co. NZ)

Timber & Forestry enews is the most authoritative and quickest deliverer of news and special features to the forest and forest products industries in Australia, New Zealand and internationally. Enews is delivered weekly, every Thursday, 48 weeks of the year. Advertising rates are competitive with any industry magazine. Timber&Forestry e-news hits your target market – every week, every Thursday!

HEAD OFFICE

Timber & Forestry enews
PO Box 69, Potts Point, NSW 1335,
Australia
Phone | +61 (0) 417 421 187

PUBLISHERS

John Halkett | +61 (0) 417 421 187
johnh@timberandforestryenews.com
Dennis Neilson | +64 (0) 7 349 2764
dennisn@timberandforestryenews.com

MANAGING EDITOR

Jim Bowden | +61 (0) 401 312 087

ADVERTISING

John Halkett | +61 (0) 417 421 187
johnh@timberandforestryenews.com
Jim Bowden | +61 (0) 401 312 087
cancon@bigpond.net.au

The information contained in this publication has been obtained from sources assumed to be reliable. However, the publishers disclaim all warranties as to the accuracy, completeness, reliability or adequacy of the information displayed. Opinions expressed in Timber & Forestry e news are not necessarily the opinions of the publisher or staff. We do not accept responsibility for any damage resulting from inaccuracies in editorial or advertising. The publishers are therefore indemnified against all actions, suits, claims or damages resulting from content in this enews.

Ta Ann expands plantation log harvest for plywood as natural forests dwindle

MALAYSIAN resource-based company Ta Ann is increasing the harvest of plantation logs for supply to its plywood mill, which has been hit by shortage of logs from natural forests.

According to group managing director and CEO Datuk Wong Kuo Hea, Ta Ann has stepped up its reforestation program and raised its planted forest to 35,141 ha at end-2017.

Of the figure, 33,523 ha is from first rotation planting and 1618 ha from second rotation planting. Last year, the company completed the replanting of 545 ha of fast-growing *Acacia mangium* species.

On the age profile of the



Ta Ann plywood... constantly adjusting product mix.

tree plantations, Wong said 22,443 ha, or about 64%, was matured (at least 10 years old).

More than 30,500 ha is planted with *Acacia mangium* while other areas are planted with species such as

kelampayan and engkabang.

Mr Datuk Wong said

“MALAYSIA STEPS UP FOREST PLANTINGS

due to the shortage of log supply, the group’s plywood production volume fell by 23% to 148,087 cub m in financial year ended December 31 from 191,434 cub m in FY2016.

“During the year, the plywood division has constantly calibrating and adjusting out product mix to cater for market demand while processing activities are adjusted in correspondence to the availability and types of input logs to ensure vigilant control over the use of scarce resources,” he added.

Ta Ann’s plant in Tasmania produces more than 148,000 cub m of plywood while its mill manufactured 84,700 cub m of veneer last year.



EOFY funding available: women’s leadership development

Women & Leadership Australia is administering a national initiative to support the development of female leaders across Australia’s wholesale sector.

The initiative is providing women with grants of between \$3,000 and \$8,000 to enable participation in a range of leadership development programs.

The scholarship funding is provided with the specific intent of providing powerful and effective development opportunities for wholesale sector women; however the funding is strictly limited and has to be allocated prior to the end of this financial year.

Expressions of Interest

Find out more and register your interest by completing the Expression of Interest form here prior to 15th June: www.wla.edu.au/funding2





FWPA
Forest & Wood
Products Australia

NON-EXECUTIVE DIRECTORS

Forest and Wood Products Australia Limited (FWPA) is seeking to appoint at least three Non-Executive Directors to its skills-based Board. FWPA is an unlisted public company (limited by guarantee) that provides national, integrated promotion, research and development services for the Australian forest and wood products industry.

FWPA is committed to supporting the industry to be collaborative, innovative, sustainable and competitive. Company members are wood processors, forest growers, and importers of wood products. As a rural research and development corporation, the Company also receives matching funds from the Commonwealth Government for its R&D activities.

An independent Director Selection Committee established under the Company's Constitution will consider proposals for candidates, and recommend to the FWPA Board persons for nomination for appointment as a Director. The Committee is required to ensure that candidates will result in a balanced, skills-based Board.

At least one of the successful candidates must meet the criteria of being a non-member director (i.e., not be an employee or director of an FWPA member company).

Information about FWPA and the process for appointing Directors is set out in FWPA's Constitution, available from the company's website at www.fwpa.com.au

Expressions of interest in the Director positions can be made to the following by **5.00pm on Friday, 22nd June 2018**. Please forward your expression of interest including a covering letter outlining your interest in this position and a short summary of the areas you believe you can add most value to the FWPA Board to:

lesleyaustin@flameassociates.com.au.

Innovation and collaboration lie at the core of FWPA's mission and this can be best achieved through a diversity of backgrounds and thinking styles that builds respect, promotes inclusiveness and diversity.

For more information, please contact Lesley Austin, Flame Associates
T: +61 (0)410 551 503

DELIVERED
WEEKLY TO
14,500
GLOBAL
READERS*

ADVERTISING RATES

timber
& FORESTRY *e*NEWS

Now in its 11th year, Timber&Forestry enews has grown to be the Number 1 online weekly news journal for the forest and forest products industries – across Australia, New Zealand and internationally.

It is read by timber merchants, wholesalers, sawmillers, wood processors, foresters, contractors, CEOs and members of national and state organisations and associations, builders, specifiers, architects, state and federal government ministers, officials, and regional government.

* Publishers' claim. The publication draws on a new data-base vault of more than 14,500 emails – a number that grows weekly.

AD FORMATS



DISPLAY AD RATES

FULL PAGE: \$485

297mmH x 210mmW

HALF PAGE: \$290

Vertical • 254mmH x 93mmW

Horizontal • 125mmH x 190mmW

QUARTER PAGE: \$180

Vertical • 125mmH x 93mmW

Horizontal • 63mmH x 190mmW

THIRD PAGE: \$215

Horizontal • 73mmH x 190mmW

PAGE 1 Front cover strip: Contract booking

Horizontal • 30mmH x 190mmW

PAGE 1 Front cover module: Contract booking

Horizontal • 45mmH x 49.5mmW

PAGE 2 below story: Contract booking

Horizontal • 73mmH x 190mmW

PAGE 3 Column strip: Contract booking

Vertical • 254mmH x 44.5mmW

COMPANY PROFILE full page: \$485

JOB SEEK AD RATES

PER EMPLOYMENT AD: \$210

with FREE company logo

All prices quoted are per issue, exclude GST and are based on artwork being supplied.

ARTWORK RATES

Contact: zonya@creativebirddesign.com for a quote

TERM DISCOUNTS

12 WEEKS: 7.5% 24 WEEKS: 10%

48 WEEKS: 15%

Timber&Forestry enews is published by Timber & Forestry enews
PO Box 69, Potts Point, NSW 1335, Australia. Phone: 0417 421 187.

Delivered every Thursday, 48 weeks of the year to industry decision makers in Australia, New Zealand, the Asia-Pacific, North America, UK and Europe.

Ad rates shown are based on a weekly booking. However, we have a minimum 4 week booking policy for display ads. Job seek ads can be placed on a weekly basis.

DEADLINES

Display ads: Book by 10am Tuesday prior to publication

Supply artwork: Wednesday 12 noon prior to publication. jpg or pdf to our specifications with no crop marks or bleed.

Job seek ad content: Book and supply text copy by 4pm Wednesday prior to publication

TERMS

New clients invoiced on booking. Existing clients 14 days.

WHO TO CONTACT

Media releases: Jim Bowden e: cancon@bigpond.net.au | **Ad bookings:** e: advertising@timberandforestryenews.com

Accounts: e: kylie@rbgprivate.com | **Free subscription:** www.timberandforestryenews.com