

WOOD MANUFACTURING 2010

Melbourne, Australia
13 - 15 September 2010

AUSTRALASIA'S NEW TECHNOLOGY SHOW & EXPO

Improving Operations & Profitability in the Drymill



EVENT SPONSORS



GOLD SPONSORS



SILVER SPONSORS



SUPPORTERS



SEPT 13

6.00-7.00pm

Pre-Event Drinks

SEPT 14

8.30-10.00am

International Market & Technology Developments/ Plant Layout & Design

Market Overview – Issues, Trends & Opportunities for Solid Wood Manufactured Products from Australasia

Andrew Morton, Vice-President, URS Forestry

Technology Overview – Automation Technologies Changing the Shape of Wood Manufacturing

Bob Learmonth, Pacific Sales Manager, Comact, BC, Canada

Engineering the best Possible Wood Manufacturing Operation – What Australasian Manufacturers can learn from Europe

Johann Betz, Director, js betz consulting ltd, New Zealand

MORNING TEA

10.30am-12.00pm

Panel Discussion Competitive Manufacturing

Training – How to Train For and Access the RIGHT Skills

Michael Hartman, CEO Forestworks
Rob Rule, Manager, Timber Training Creswick
Tim Goodhall, President, GLTAA

Optimising Staff & Resources to Improve Your Return on Investment

Per Jensen, Area Sales Manager, System TM, Denmark

Competitive Manufacturing – Increased Productivity through Visual Workplace Management

Ray Edwards, Managing Director, Corporate PARTNERS

LUNCH

1.00-2.30pm

Technology Showcase

Concise Ten Minute Presentations – Innovative New Products/Services Available to Wood Manufacturers

AFTERNOON TEA

3.00-5.00pm

Managed Exhibitions

Short Presentations in Expo Display Area

5.00pm

Refreshments

6.30pm

Dinner

SEPT 15

8.30-10.00am

Scanning/Cross Cutting/Ripping

Finding the Right Defects in Scanning Wood

Rino Taborelli, President Global Sales, Woodeye, Sweden

Case Study – AKD. Scanning in the Drymill to Optimise Grade and Value Recoveries

Roger Timms, Managing Director, Acora Reneco

2D Grade Optimisation and Advancements in 3D Board Orientation for Maximum Yield in Rip/Cross Cut Applications

Markus Braunmiller, Project/Sales Manager, NZ, Australia & North America, Grecon Dimter Holzoptimierung Süd GmbH & Co KG, Germany

MORNING TEA

10.30am-12.00pm

Production Moulding, Planing & Tooling

Higher Speeds, Automation & Optimisation – Impacts on Costs for Modern Planer Mills

Bob Learmonth, Pacific Sales Manager, Comact, BC, Canada

Material Handling Developments for High Speed Planer Mills

Ron Hougen, Technical Sales Manager, Mill Tech Industries, Canada

Developments in Finger-joint and Planer Tooling

Norbert Milota, Technical Accounts Manager, Hexion Specialty Chemicals, Canada

LUNCH

1.00-2.30pm

Fingerjointing Technologies

Practical Tips to Improve Fingerjointing Productivity – Vertical Jointing

Norbert Milota, Technical Accounts Manager, Hexion Specialty Chemicals, Canada

Latest developments and production processes – automation around the fingerjointer. Extracting the greatest efficiency.

Dirk Bartens, Project/Sales Manager, SE Asia/Pacific, Grecon Dimter Holzoptimierung Nord, Germany

Practical Tips to Improve Fingerjointing Productivity – Horizontal Jointing

Norbert Milota, Technical Accounts Manager, Hexion Specialty Chemicals, Canada

AFTERNOON TEA

8.30-10.00am

Kiln Drying Technologies

Application of Continuous Drying Kilns for Australasian Companies

Keith Robertson, International Business Manager, Windsor Group, New Zealand

Green Drying – New Technologies to Monitor and Reduce Kiln Emissions

Lance Vinnell, Sales Manager Australia & New Zealand, MAHILD Drying Technology

Improving Energy Efficiencies in Timber Drying

Sean Fogarty, Director, Fogarty Industries

MORNING TEA

10.30am-12.00pm

Gluing & Laminating Technologies

International Developments in Structural and Non Structural Adhesives. Selection of the Right Glue Type for the Right Job.

Alex Bruce, Technical Accounts Manager, Hexion Specialty Chemicals, NZ

Gluing Technology – Recent European Developments

Ronnie Bredesen, Senior Researcher - Engineered Wood Solutions, Dynea AS, Norway

Polyurethane Adhesives for Structural Timber Applications

David Macellari, Technical Specialist AI & Purbond, Henkel Australia

Case Study - TriMATIC – One Plant Three Products - the Largest Glulam Production Facility in Europe

Juergen Schmidt, International Sales Manager, SPRINGER Maschinenfabrik AG, Austria

LUNCH

1.00-2.30pm

Research & Timber Standards Wood Finishing

FWPA Research Programme

Chris Lafferty, R&D Manager, FWPA

MC Changes between Kiln Drying & Planing

Jacob Viljoen, Director, Drizone Technologies, South Africa

Formaldehyde and VOC's with Engineered Wood Products,

Jamie Hague, Managing Director, Australian Forest Research Company

Glulam Design Based on Lamination Grades and the use of Mill Shorts

Con Adam, Research Fellow, Monash University

AFTERNOON TEA

A MUST SEE FOR ALL....

- Wood manufacturing site managers
- Project & engineering managers
- Wood production & operations managers
- Remanufacturing operators
- Equipment, product and service suppliers
- Timber machinists
- Kiln drying managers and operators

THE LATEST TOOLS & TECHNOLOGIES INCLUDING...

- Plant layout and design
- Cross cutting and ripping
- Scanning technologies
- Fingerjointing
- Kiln drying
- Gluing
- Laminating
- Finishing/sanding/pre-priming/painting
- Production moulding
- Timber machining

VISITOR INFORMATION

WHERE?

Bayview Eden Melbourne, 6 Queens Rd, Melbourne, Australia
www.bayviewhotels.com/eden

ACCOMMODATION?

Special Wood Manufacturing 2010 delegate room rates from \$169

WHEN?

Monday 13 – Wednesday 15 September 2010

FOR MORE INFORMATION?

Contact us on Ph 1800 126 398, +64 37 921 1383 or visit www.woodmanufacturingevents.com

INTERESTED IN EXHIBITING?

If you are interested in sponsorship or display opportunities at this event contact:
Gordon Thomson, Ph: + 64 7 921 1384,
Email: gordon.thomson@fiea.org.nz

WHAT IS WOOD MANUFACTURING 2010?

- It's Australasia's NEW Technology Show and Expo
- It covers all major processing operations in Wood Manufacturing
- It's a series of practical independent workshops, demonstrations, managed exhibitions and displays
- It's run by the Forest Industry Engineering Association (FIEA), Australasia's leading technology transfer grouping for over 12 years
- It amalgamates the very BEST FEATURES from the very popular FIEA two yearly technology updates, Wood Manufacturing and Kiln Drying
- It runs in both New Zealand and Australia
- It will run every three years
- It provides Australasia's most comprehensive INDEPENDENT overview of the very latest tools & technologies - in ONE PLACE and at ONE TIME



REGISTER ON
WWW.WOODMANUFACTURINGEVENTS.COM

MORE INFORMATION
WWW.WOODMANUFACTURINGEVENTS.COM