

Grants funded under the Accelerate Adoption of Wood Processing Innovation Program

Funding Recipient	Project	Funding
A.J. Forster Pty Ltd	<p>Pine Timber Recovery Optimisation Project - Advanced equipment and software upgrade To enable the purchase and installation of advanced automation and control software and timber handling equipment to grade, trim and sort pine timber for optimal production efficiency and resource recovery.</p>	\$1,421,112.00
AKD NSW Pty Limited	<p>AKD Tumut Log Positioning Infeed and Optimisation To automate the log loading and positioning of sawlog through the main breakdown line by utilising scanning and optimisation technology.</p>	\$5,000,000.00
AKD Queensland Pty Ltd	<p>Project Straighten Up To improve timber recovery in the Caboolture Green Mill, increase capacity of the mill and improve the quality of the product presented to the downstream processes and finished goods.</p>	\$5,000,000.00
AKD Victoria Pty Ltd	<p>Project Log Positioner To upgrade the main saw line with the latest technology in sawmilling equipment to ensure that the mill can maximise recovery of sawn timber from the available log resource.</p>	\$2,556,000.00
Albert Johnson Pty Ltd	<p>Advanced Manufacturing Plant To establish new premises, with new machinery and electrical infrastructure that will increase timber processing capacity and allow diversification of production capabilities.</p>	\$1,994,544.00
Ashborn Pty Ltd	<p>New Sawmill in South Australia To establish a new small diameter pulp log sawmill on-site to better utilise small diameter log.</p>	\$2,709,941.00

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Bedford Services and Advisory Ltd	Advanced manufacturing facility To install new automated, innovative machinery, upgrade the site layout and access and upgrade important operational amenities and facilities.	\$3,140,000.00
CLTP Panel Products Pty Ltd	Scaling Cusp Building Solutions To relocate to a larger facility and invest in new technology.	\$2,070,000.00
Dja Dja Wurrung Clans Aboriginal Corporation (trading as DJAARA)	Galk-galk by DJAARA - a Dja Dja Wurrung sustainable timber business To purchase innovative technology, machinery, and equipment to test and find the highest value use for sustainably harvested DJAARA timber products and heal Country.	\$1,441,915.00
Duncan's Holdings Ltd	Dry Mill Upgrade and Firewood Automation Project To construct and install a linear scanner and docker to replace the manually graded end trim system at Pentarch's Herons Creek site.	\$3,253,890.00
Dyna Group Australia Pty Ltd	Modernisation of Milling Machinery To purchase and install a state-of-the-art computer aided Scragg Mill to expand wood milling and processing capabilities.	\$1,194,186.00
Gidarjil Development Corporation Limited	Zero net energy natural seasoning of Australian Cypress Pine To improve processes for seasoning Australian Cypress Pine in order to produce a better product, in a shorter timeframe and to increase production through joint venture operations in Cairns, Gladstone and Bundaberg.	\$3,217,000.00
Highland Pine Products Pty Limited	Greenmill Infeed Upgrade To install a helix screw type log feeder, log scanning systems, extended length infeed, vee-rail canter, vertical feed rolls and optimisation software.	\$4,019,325.00

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Hurford Wholesale Pty Ltd	<p>Sustainability improvement project To invest in reducing the facility's carbon footprint and innovative processing of sustainably managed softwood into chemical free cladding.</p>	\$1,820,000.00
Hyne & Son Pty. Limited	<p>Hyne Timber Efficiency, Diversification and Emission Reduction Project To install a power generating heat plant and bark processing facility at the Tuan Mill finger jointing equipment and rooftop solar on the Glue Laminated Timber plant and a new processing line at the Tumbarumba Mill.</p>	\$5,000,000.00
Kennedy's Classic Aged Timbers Pty Ltd	<p>Kennedys Timbers Wood Processing Innovation Project To adopt world class advanced manufacturing technology and use renewable energy to manufacture Australian made innovative timber products from accredited Indigenous sourced forest timber and recycled hardwood in a zero-waste system.</p>	\$1,654,285.00
KSI Sawmills Pty. Ltd.	<p>Expansion and relocation of KSI SAWMILLS PTY LTD To establish a new mill at Monarto South, SA, which will improve processing capacity and efficiency, as well as increase product diversity and improve workplace safety through automation.</p>	\$1,440,000.00
Mareeba Sawmills Pty Ltd	<p>Mareeba Sawmills Technological Investment Project To replace existing sawmill equipment with technologically advanced machinery that will deliver increased sawmill processing capacity, increased sawn timber recovery, timber drying stability and increased processing efficiency.</p>	\$1,793,640.00

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McDonnell Industries Pty. Ltd.	<p>McDonnell Industries Remanufacturing Facilities Upgrade To install new innovative timber mill processing equipment to enable the business to better utilise available timber supplies, increase production efficiency, add value to existing products and create new products from an increase and diversification of production capabilities.</p>	\$4,005,687.00
NSFP Southwood Pty Ltd	<p>Southwood Plantation Processing Expansion To upgrade the NSFP Southwood sawmill which will see a range of log processing, sawing and handling equipment installed to significantly increase the capacity of the mill.</p>	\$4,957,570.00
Parkside Building Supplies Pty. Ltd.	<p>Parkside Glue Laminated Timber Project To install 10 large machines to finger joint and glue short pieces of timber together for potential use in the manufacture of decking products, solid post or beams for construction purposes, or laminated timber bench tops.</p>	\$3,480,000.00
PROJECT.e Pty Ltd* <i>*grant yet to be executed, grantee still working to meet the conditions of their grant offer</i>	<p>Construction of an activated carbon manufacturing facility To construct and operate a low temperature activation manufacturing facility on the Tiwi Island to produce high value activated carbon using feedstock from the Tiwi Plantation Corporations' 30,000 hectare <i>Acacia mangium</i> plantation.</p>	\$5,000,000.00
SA Pine Pty Ltd	<p>Automated Timber Stacking System To install a new Automated Packing Line and Stacker System to replace manual sorting and stacking to improve work health and safety; reduce Carbon footprint and production costs and increase production capabilities.</p>	\$1,160,000.00

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Stronach Industries Group Pty Ltd	<p>Advanced Wood Fibre Value Adding Optimisation System To install a state-of-the-art automated docking and timber material handling systems, along with the latest cutting-edge timber scanning technology.</p>	\$1,000,000.00
Superior Wood Pty Ltd	<p>A comprehensive fibre utilisation advancement To undertake a comprehensive upgrade, investing in state-of-the-art technologies and equipment in scanning, sorting, debarking, and drying, improving fibre recovery.</p>	\$4,200,000.00
Tilling Timber Proprietary Limited	<p>A new Glulam Plant To modernise and extend capability by installing a new cold pressed beam, 2 new Hundegger’s saws, 3 in/out automated feeds and a H3+ treatment vessel that exceeds BAL-29 building standards.</p>	\$4,495,583.00
Timberlink Australia Pty Limited	<p>Innovative upgrade to increase timber processing capacity To install a second repurposed edger saw, additional trimmer, stacker and a new safer sorting system consisting of 50 bins.</p>	\$5,000,000.00
Weathertex Pty Ltd	<p>Weathertex Capacity Upgrade To install several items of new equipment and modify existing equipment to increase the overall capacity, capability, delivery, and energy efficiency of the Weathertex Raymond Terrace manufacturing facility.</p>	\$2,400,000.00
Wesbeam Pty Ltd	<p>Laminated veneer lumber production capacity increase To invest in advanced technologies that will enable increased yield from logs delivered to Wesbeam's wood processing plant and increase overall plant output.</p>	\$4,486,478.00

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Wespine Industries Pty Ltd	<p>Upgrade of the Edger machine centre. To upgrade of the edger machine centre to enable Wespine to maintain its overall competitiveness.</p>	\$3,509,857.00
Western Junction Sawmill Pty Ltd	<p>Advanced small sawlog processing To purchase and install a new scanning twin band resaw that will enable higher recoveries and better use of the plantation nitens sawlogs.</p>	\$1,984,000.00
Whiteheads Timber Sales Pty Ltd	<p>Improving small log recovery and best use of timber To install a new log deck, infeed conveyor, log rotator and process changes to improve the accuracy of log rotation and alignment prior to cutting; fit a density grading system to the sorter infeed to minimise downgraded product; and increase efficiency by reducing the log gap between processing.</p>	\$3,947,225.00
Worldwide Truss & Frames Pty Ltd	<p>Installation of advanced automated machinery To install advanced automated machinery to increase the capability and capacity of the business, whilst diversifying product offerings.</p>	\$2,370,157.00
TOTAL FUNDING		\$100,722,395.00