



AUSTRALIAN STEEL INSTITUTE

MEDIA RELEASE

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Best and brightest designs announced at ASI National Steel Excellence Awards

Australia's best and brightest steel designs were announced at a gala Australian Steel Institute (ASI) Steel Excellence Awards dinner at Doltone House, Jones Bay Wharf in Sydney on November 21.

Forty-eight state and territory winners competed in six award categories:

- Buildings - Large Projects (over \$10m for application component)
- Buildings - Small Projects (up to \$10m for application component)
- Steel Clad Structures (warehouses, industrial & commercial buildings, facades, housing)
- Engineering Projects (infrastructure, resources & mining)
- Innovative Cold Formed Steel Building (excludes class 1 building AND industrial, warehouses and sheds)
- Young Achiever

Winner of the Large Buildings over \$10 million category was the **Art Gallery of NSW Sydney Modern Project**. Judges praised the project's steel solution as "critical" to meeting the challenges of this project location, being partially located on a land bridge over a critical piece of infrastructure. "It is an example of how site-based constraints resulted in a thoughtful design outcome. This is also backed by the careful consideration of materials and expression of the steel structure. A detailed description in the submission helped explain the complexity of the project." High commendations awards were given to the **Kangaroo Point Bridge** and **Adelaide Marriott Hotel** projects.

The Small Buildings category was won by **the Rozelle Interchange** project. Judges said the complexity of the geometry was evident on the project, creating a head-turning structure. "The fabricator's planning in the assembly and erection methodology ensured meeting the tight deadlines and achieving the design intent."

The Engineering category was won by **Hay Point Shiploader**. Judges said building information modelling and the adoption of a fully modularised fabrication and installation methodology delivered significant safety, cost and schedule benefits. Environmental considerations were made throughout the project design and delivery. A high commendation award went to the **New Fitzroy River Bridge** project.



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The Steel-Clad category was won by **Melbourne Quarter Tower**. Judges said the fabricators and designers produced “a compelling solution that takes into account the construction complexities of building at height and ensuring the majority of work can be handled off site for safety and efficiency”.

The Cold-Form category was won by **Glenelg Primary School**. Judges said the prefabrication of some of the elements ensured an efficient use of materials and less disruption to the school. The use of cold-formed steel ensured the design and modular construction criteria was met.

The Young Achiever award was won by **Mohammed Kassira**. Judges said Mohammed’s passion for the industry, his community involvement and drive for success were clearly outlined in the submission. “His future is undoubtedly bright,” they said.

For the full award details, go to <https://www.steel.org.au/asi-awards-portal/>.

The Australian Steel Institute (ASI) is the peak body representing the Australian steel industry. ASI provides marketing, education, advocacy, and sustainability leadership to 500 companies and 5,000 members in the Australian steel industry. Founding members are BlueScope, InfraBuild, Liberty Primary Steel and Stramit Building Products. Steel generates 100,000 jobs and \$29b in annual revenue in Australia.

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