

# QUEEN'S WHARF BRISBANE



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## Queen's Wharf Brisbane A Green Star Community

**Queen's Wharf Brisbane is proud to be the first development in Brisbane to be awarded the coveted 6-Star Green Star Communities rating. The rating was awarded to Queen's Wharf Brisbane in recognition of its social, environmental, and economic sustainability designs that will benefit locals and future visitors to this world-class integrated resort development.**

In 2017, the Green Building Council of Australia applauded the development's design of new public and green space for outdoor events, arts, and culture. The award recognises the precinct's showcasing of Brisbane's subtropical lifestyle using outdoor and open spaces to promote active and healthy lifestyle options. Recognition was given to the enormous efforts of Queen's Wharf Brisbane to be a world leader in sustainability and its drive to provide a positive precinct for the community in every stage of the development.

Green Star is an Australian trusted mark of quality and internationally recognised for design, construction, and operations for sustainable buildings, fit-outs, and communities. The rating tool is used to highlight achievements of precincts, neighbourhoods, and communities for social, environmental, and economic sustainability outcomes by assessing them across categories of: Liveability, Economic Prosperity, Environment, Innovation and Governance.



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# Green Star features

## Liveability

Queen's Wharf Brisbane is designed to ensure the development will positively support different healthy, active, and inclusive lifestyles, including:

- \* New footpaths and bikeways to increase pedestrian and cyclist connectivity with Brisbane and its surrounds.
- \* Access to 50 restaurants and bars showcasing and helping bring a global awareness to world-class Queensland produce including meats, fruits, and seafood.
- \* Culture, heritage, and identity shared with the community through the Mangrove Walk and its interpretive heritage and integrated Indigenous story-telling elements.
- \* Design of new public spaces that will be the equivalent of 12 football fields and include green space for outdoor events, arts, and culture.



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When the entire project is complete, Queen's Wharf Brisbane will offer an unparalleled experience for locals and visitors alike.



Liveability

Economic prosperity

Environment

Innovation

Governance

## Economic prosperity

- \* Development in hospitality training and skills growth once the development is operational.
- \* Investment in community infrastructure such as Waterline Park (a CBD recreation and exercise hub) and the pedestrian only Neville Bonner Bridge.
- \* Creating opportunities for business diversity, innovation and economic development that support local jobs for people in the region.
- \* Attracting new to Brisbane global hotel brands including the 6-Star Rosewood and 4.5-Star Dorsett, which will help attract international events and raise Brisbane's profile.



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## Environment

The precinct will showcase and maximise energy efficiencies, water conservation and reduce waste.

- \* Queen's Wharf Brisbane will work to reduce greenhouse gas emissions through energy efficiency measures and renewable energy sources.
- \* Utilise energy efficient, climatically responsive sub-tropical design including appropriate solar orientation, shading and shelter, cross ventilation, natural lighting, and passive cooling techniques across the development.
- \* Water sensitive urban design features will be applied to create an ecologically beneficial urban water system, and the implementation of several features to reduce potable water demand within internal and external uses.
- \* Over 90 percent of waste was recycled and diverted from landfill during the demolition and excavation phases of development.



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# PROJECT TIMELINE

2017-2018	2019-2020	2021	2022	2023	2024
<p><b>Demolition, excavation and shoring works</b></p> <ul style="list-style-type: none"> <li>• Brace heritage buildings as required and install monitoring equipment</li> <li>• Demolition of non-heritage buildings</li> <li>• Excavation of integrated resort basement</li> <li>• Shoring of basement perimeter</li> </ul>	<p><b>Construction</b></p> <ul style="list-style-type: none"> <li>• Commencement of foundation and car park</li> <li>• Opened Waterline Park and upgraded Bicentennial Bikeway</li> <li>• Core development starts to take shape as construction progresses above ground</li> <li>• Neville Bonner Bridge construction commences</li> </ul>	<ul style="list-style-type: none"> <li>• Core of development is continuing to progress skyward</li> <li>• Fit out of the basement and podium level commences</li> <li>• Work is commencing on the redevelopment of the section of Bicentennial Bikeway from North Quay to Waterline Park</li> <li>• Landscaping works on The Landing commence</li> </ul>	<ul style="list-style-type: none"> <li>• Core of development reaches full height on the three hotel towers</li> <li>• Sky Deck is constructed and lifted into position</li> <li>• Fit-out of the hotel towers commence</li> <li>• Neville Bonner Bridge structure installed</li> </ul>	<p><b>Opening</b></p> <ul style="list-style-type: none"> <li>• Opening of integrated resort development, including hotels, restaurants and public realm areas</li> <li>• Neville Bonner Bridge completed and opened</li> <li>• T Galleria at the Printery heritage building opened</li> <li>• Queen's Wharf Residences completed</li> <li>• Bicentennial bikeway upgrade works completed</li> </ul>	<ul style="list-style-type: none"> <li>• Transformation and staged opening of various heritage buildings throughout the precinct</li> </ul>

## Innovation

Queen's Wharf Brisbane has pioneered sophisticated initiatives to maximise efficiency across the precinct.

- \* Vacuum waste.
- \* Optimal digital infrastructure including high-speed broadband and Wi-Fi.
- \* The use of world-leading Building Information Modelling technology during design and construction.

## Governance

- \* Queen's Wharf Brisbane has developed a Climate Adaptation Plan and made a commitment to producing a Climate Resilience Plan.



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For more information visit:

[www.queenswharfbrisbane.com.au](http://www.queenswharfbrisbane.com.au)

or come see us at:

**Queen's Wharf Brisbane Visitor Centre**

Corner of Alice and George Streets

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