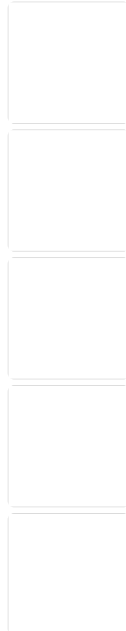


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International Towers Sydney Tower 1

Click an image to view larger version.



Height: To Tip
217 m / 712 ft

Height:
Architectural
217 m / 712 ft
Height: Occupied
209 m / 686 ft

Floors Above Ground
51

Floors Below Ground
2

Top Elevator Speed
8 m/s

Tower GFA
118,000 m² / 1,270,141 ft²

Development GFA
306,466 m² / 3,298,773 ft²

of Parking Spaces
541

Facts

Official Name	International Towers Sydney Tower 1
Name of Complex	Barangaroo South
Structure Type	Building
Status	Completed
Country	Australia
City	Sydney
Street Address & Map	200 Barangaroo Avenue
Postal Code	NSW2000
Building Function	office
Structural Material	concrete
Energy Label	Green Star
Proposed	2010
Construction Start	2014
Completion	2016
Official Website	International Towers Sydney

Rankings

Click arrows to view the next taller/shorter buildings

Regional Ranking	#30 Tallest in Oceania
National Ranking	#30 Tallest in Australia
City Ranking	#9 Tallest in Sydney



Companies Involved

Owner	Lend Lease
Developer	Lendlease Corporation
Architect	<ul style="list-style-type: none"> • Design Rogers Stirk Harbour + Partners • Architect of Record Lendlease Design
Structural Engineer	<ul style="list-style-type: none"> • Design Arup • Engineer of Record Lendlease Design
MEP Engineer	<ul style="list-style-type: none"> • Design Norman Disney & Young
Main Contractor	Lendlease Corporation
Other Consultant	<ul style="list-style-type: none"> • Landscape Aspect Studios • Property Management JLL • Urban Planner JBA Urban Planning Consultants Pty Ltd
Material Supplier	<ul style="list-style-type: none"> • Concrete Boral Group; Bianco Precast • Fire Suppression Triple 'M' Group of Companies; Premier JV • Flooring ASP Flooring Systems • Steel One Steel; Courtly Reo; SouthSide; Structural Systems

About International Towers Sydney Tower 1

Constructed on a former container port, International Towers Sydney Tower 1 was part of the three building International Towers complex and part of the larger redevelopment of Barangaroo South into a new waterfront extension of Sydney's Central Business District. International Towers was conceived as three sibling buildings with varying heights and specific design features to provide each building with its own identity. One of the identity markers is the in the arrangement and color of the vertical solar shades applied to the exterior facades, improving the thermal performance of the buildings as they were comprehensively designed with the context of their surroundings. The elevator cores were positioned to the northern edge of each building footprint, providing for expansive office floor plates while also further reducing energy consumption through a reduction of glazing on each building's northern exposure.

Designing workspaces around social interaction was a key part of the design process, providing communal meeting areas beside the elevator cores interlinking workers throughout each building, while the entirety of the roofs, both at the podium and uppermost levels, are also available as open air terraces, courtesy of utilizing a centralized mechanical plant to efficiently provide services to all three buildings. At street level, all three buildings share a common basement and single entry point for vehicles in order to enhance the pedestrian friendliness of where

the towers meet the ground.

International Towers Sydney Tower 1

CTBUH Initiatives

Lendlease Confirmed as Diamond Sponsor

11 Jul 2017 – Conference Activity

CTBUH Releases Year in Review: Tall Trends of 2016

10 Jan 2017 – CTBUH News Report

Research Papers

Connecting the City: People, Density & Infrastructure

30 Oct 2017 – CTBUH Journal, 2017 Issue IV

Year in Review: Tall Trends of 2016

10 Jan 2017 – CTBUH Journal, 2017 Issue I

Videos

An Anchor of Urban Regeneration

31 May 2018 – Tom Weeks, Lendlease Corporation; Ivan Harbour, Rogers Stirk Harbour + Partners

Sydney's New Front Door Swings Open

31 May 2018 – Liam Timms, Lendlease Corporation; Avtar Lotay, Rogers Stirk Harbour + Partners

Interview: Ivan Harbour

31 Oct 2017 – Ivan Harbour, Rogers Stirk Harbour + Partners

[More Videos](#) →

CTBUH Awards

Best Tall Building Asia & Australasia 2018 Award of Excellence

CTBUH Awards 2018

Urban Habitat Award 2018 Award of Excellence

CTBUH Awards 2018

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