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One Barangaroo

Note: As this project is under construction, the data is based on the most reliable information currently available. This data is thus subject to change until the building has completed and all information can be confirmed and ratified by the CTBUH.



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Height: To Tip

271.3 m / 890 ft

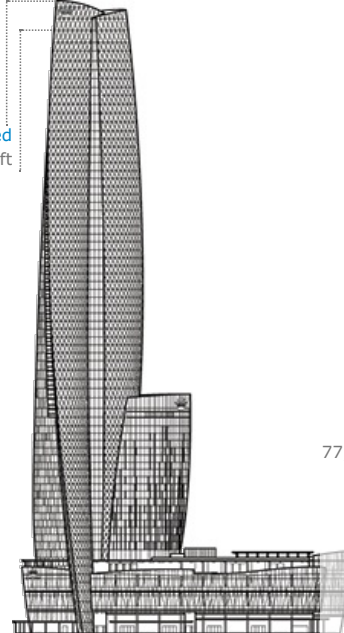
Height:

Architectural

271.3 m / 890 ft

Height: Occupied

258.5 m / 848 ft



Floors Above Ground
75

Floors Below Ground
4

of Elevators
24

Tower GFA
77,500 m² / 834,203 ft²

of Apartments
82

of Hotel Rooms
350

of Parking Spaces
610

Facts

Official Name	One Barangaroo
Name of Complex	Barangaroo South
Other Names	Crown Sydney Hotel and Resort, Crown Towers Sydney, Barangaroo South Pier Hotel
Structure Type	Building
Status	UC
Country	Australia
City	Sydney
Street Address & Map	Barangaroo Avenue
Building Function	residential / hotel
Structural Material	concrete/steel
Landmark Status	local
Proposed	2013
Construction Start	2016
Completion	2021

CTBUH Initiatives

CTBUH Study Examines Tallest Buildings with Dampers
22 Aug 2018 – CTBUH Research

Research Papers

Connecting the City: People, Density & Infrastructure
30 Oct 2017 – CTBUH Journal, 2017 Issue IV

Crown Sydney: An Engineered Response to Sculptural Form
17 Oct 2016 – Cities to Megacities: Shaping Dense Vertical Urbanism

Companies Involved

Owner	Crown Resorts Limited
Developer	Crown Resorts Limited; Lendlease Corporation
Architect	<ul style="list-style-type: none"> Design: WilkinsonEyre
Structural Engineer	<ul style="list-style-type: none"> Design: Robert Bird Group; John A Martin & Associates
Main Contractor	Lendlease Corporation
Other Consultant	<ul style="list-style-type: none"> Aviation: AvLaw Pty Ltd Damping: RWDI Façade Maintenance: Access Advisors Ltd. Land Surveyor: CMS Surveyors Wind: Cermak Peterka Petersen (CPP), Inc.
Material Supplier	<ul style="list-style-type: none"> Elevator: Schindler Steel: ArcelorMittal

Videos

Interview: Chris Wilkinson
30 Oct 2017 – Chris Wilkinson, Wilkinson Eyre Architects

Urban Policy Towards Tall Buildings Globally: The Architect's Perspective
30 Oct 2017 – Chris Wilkinson, Wilkinson Eyre

Exploring Geometry and Form in Tall Buildings
19 Oct 2016 – Chris Wilkinson, Wilkinson Eyre

Exploring Geometry and Form in Tall Buildings

17 Oct 2016 – Cities to Megacities: Shaping Dense Vertical Urbanism

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