

The Skyscraper Center

The Global Tall Building Database of the CTBUH



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Kingdom Tower



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Height: To Tip	1000+ m / 3,281+ ft	
Height: Architectural	1000+ m / 3,281+ ft	
Height: Observatory	634 m / 2,080 ft	
Floors Above Ground	167	
Floors Below Ground	2	
# of Elevators	57	
Top Elevator Speed	10 m/s	
Tower GFA	258,000 m ² / 2,777,089 ft ²	
Development GFA	8,127,000 m ² / 87,478,300 ft ²	
# of Apartments	530	
# of Hotel Rooms	200	
# of Parking Spaces	3,190	

Facts

Official Name	Kingdom Tower
Structure Type	Building
Status	Under Construction
Country	Saudi Arabia
City	Jeddah
Street Address & Map	Kingdom City
Building Functions	serviced apartments / residential / hotel / office
Structural Material	concrete
Proposed	2011
Construction Start	2013
Completion	2018
Official Website	Kingdom Tower Kingdom Tower

Companies Involved

Owner/Developer	Jeddah Economic Company ; Kingdom Holding Company
Architect	
• Design	Adrian Smith + Gordon Gill Architecture
• Architect of Record	Dar al-Handasah Shair & Partners
Structural Engineer	Thornton Tomasetti
MEP Engineer	Environmental Systems Design, Inc.
Project Manager	EC Harris ; Mace
Main Contractor	Saudi Bin Laden Group
Other Consultant	
• Civil	Langan Engineering & Environmental Services
• Geotechnical	Langan Engineering & Environmental Services
• Landscape	SWA Group
• Wind	RWDI
Material Supplier	
• Crane	Liebherr
• Elevator	KONE

CTBUH Initiatives

CTBUH Releases Year in Review: Tall Trends of 2014

Dec 2014 – CTBUH Journal Paper

The Tallest 20 in 2020: Entering the Era of the Megatall

7 Dec 2011 – CTBUH Research

Global News

Jeddah's Kingdom Tower to Utilize World's Tallest Construction Crane

19 Sep 2014 – Jeddah

New Technologies Emerge for Elevators in Jeddah's Kingdom Tower

2 Jul 2014 – Jeddah

Allianz Report Sets Out Risks of Supertall Towers

26 Jun 2014 – London

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Videos

Research Papers

How Tall Can Skyscrapers Go? Will We Ever See a Kilometer-tall Building in the GTA?

May 2014 – Jerry Agar Show

Kingdom Tower and Building Tall

Apr 2014 – BBC World Business Report

Interview: Kingdom Tower

11 Jun 2013 – Talal Al Maiman, Kingdom Real Estate

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Year in Review: Tall Trends of 2014

Dec 2014 – CTBUH Journal, 2015 Issue I

The Competition for the Tallest Skyscraper - Implications for Global Ethics and Economics

Nov 2014 – CTBUH Journal, 2014 Issue IV

Case Study: Kingdom Tower, Jeddah

Mar 2013 – CTBUH Journal, 2013 Issue I

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