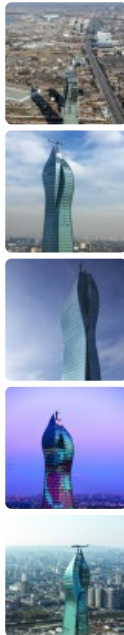


SOCAR Tower



Click an image to view larger version.



Figures

Height: Architectural	195.9 m / 643 ft
Height: Occupied	171 m / 561 ft
Height: To Tip	198.6 m / 652 ft
Floors Above Ground	40
Floors Below Ground	2
Tower GFA	100,047 m ² / 1,076,897 ft ²

Facts

Official Name	SOCAR Tower
Structure Type	Building
Status	COM
Country	Azerbaijan
City	Baku
Street Address & Map	Heydar Aliyev Avenue
Building Function	office
Structural Material	composite <ul style="list-style-type: none"> Core: Reinforced Concrete Columns: Steel Floor Spanning: Steel
Proposed	2008
Construction Start	2011
Completion	2015

Companies Involved

Owner/Developer	SOCAR (The State Oil Company of The Azerbaijan Republic)
Architect	<ul style="list-style-type: none"> Design: Heerim Architects & Planners
Structural Engineer	<ul style="list-style-type: none"> Design: Thornton Tomasetti
MEP Engineer	<ul style="list-style-type: none"> Design: WSP Flack + Kurtz; Daeil E & C; Yungdo Engineers
Main Contractor	TEKFEN Construction and Installation Co., Inc.
Other Consultant	<ul style="list-style-type: none"> Acoustics: Soul Conversions Civil: Jinyoung Consultants Co., Ltd Facade: ALT Limited; Permasteelisa Group Life Safety: Rolf Jensen & Associates Lighting: P2LED3 Wind: RWDI
Material Supplier	<ul style="list-style-type: none"> Damper: MAURER AG Steel: ArcelorMittal

CTBUH Initiatives

- 2018 Tall Building Predictions**
17 Jan 2018 – CTBUH News
- Twisting Tall Buildings**
18 Aug 2016 – CTBUH Research

Research Papers

- Structural Challenges with the SOCAR Tower in Baku, a New Megacity in the Caspian Region**
17 Oct 2016 – Cities to Megacities: Shaping Dense Vertical Urbanism
- SOCAR Tower: Starting Skyscraper City of Baku, Azerbaijan**
26 Oct 2015 – Global Interchanges: Resurgence of the Skyscraper City

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