

Eurasia Tower



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Height: To Tip
308.9 m / 1,013 ft
Height:
Architectural
308.9 m / 1,013 ft
Height: Occupied
292.5 m / 960 ft



Height: Observatory
306.8 m / 1,006 ft
Floors Above Ground
72
Floors Below Ground
5
of Elevators
39
Top Elevator Speed
7.1 m/s
Tower GFA
212,900 m² / 2,291,637 ft²
of Hotel Rooms
149
of Parking Spaces
965

Facts

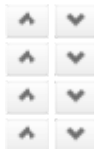
Official Name	Eurasia Tower
Other Names	Steel Peak, Стальная Вершина, Stalnaya Verшина
Structure Type	Building
Status	Completed
Country	Russia
City	Moscow
Street Address & Map	Krasnopresnenskaya Embankment, Plot 12
Building Function	residential / hotel / office
Structural Material	composite <ul style="list-style-type: none"> Core: Reinforced Concrete Columns: Steel Floor Spanning: Steel

Proposed	2003
Construction Start	2006
Completion	2015

Rankings

Click arrows to view the next taller/shorter buildings

Global Ranking	#131 Tallest in the World
Regional Ranking	#5 Tallest in Europe
National Ranking	#5 Tallest in Russia
City Ranking	#4 Tallest in Moscow



Companies Involved

Owner	ZAO Techinvest
Developer	MOS City Group
Architect	<ul style="list-style-type: none"> Concept: Swanke Hayden Connell Architects Design: Gorproject
Structural Engineer	<ul style="list-style-type: none"> Design: Thornton Tomasetti
MEP Engineer	<ul style="list-style-type: none"> Design: Cosentini Associates
Project Manager	SUMMA
Other Consultant	<ul style="list-style-type: none"> Building Monitoring: SODIS LAB
Material Supplier	<ul style="list-style-type: none"> Elevator: KONE Fire Proofing: Grace Construction Products Steel: ArcelorMittal

About Eurasia Tower

Located in Moscow City, a newly established central business district, Eurasia Tower is supertall building among cluster of Moscow's tallest buildings constructed collectively to create a brand new skyline on the city's east side. Eurasia Tower, also known as Eurasia during its design phase, was the first composite structure to be constructed in Russia utilizing a reinforced concrete core with a perimeter frame of steel. The structural design allows for column-free interior spaces ideal for offices which make up a significant portion of the building's programming. The building features a bowed exterior made up of closely spaced steel columns which sit upon a belt truss serving as a load transfer for the base of the tower to feature an open lobby on the ground floor.

The tower is comprised of 50 floors of offices and 20 floors of luxury apartments with their own amenity space featuring a pool and gymnasium on level 50. The bright green curtain wall facade transitions from fixed windows through the office floors to operable windows for the residences. At the base of the tower is a podium structure containing a 149 room hotel, boutiques, restaurants, bars, parking and a casino spanning 3,000 square meters. The building then stretches 5 stories below grade across a large site area that is far larger in size than the tower's footprint.

The building features underground connections to the neighboring buildings of the Moscow City district as well as the Moscow Metro network. The location near the 3rd Ring Road not only further reinforces Eurasia Tower's connectivity to the greater region, but also ensures the tower will remain a highly visible component of Moscow's tallest skyline cluster.

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CTBUH Releases Study on the Past, Present and Future of the European Skyscraper

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Research Papers

Year in Review: Tall Trends of 2015

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The Past, Present and Future of the European Skyscraper

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