Eiffel Tower

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Facts

Official Name: Eiffel Tower  
Other Names: Tour Eiffel  
Structure Type: Tower  
Status: COM  
Country: France  
City: Paris  
Street Address & Map: Champ de Mars  
Postal Code: 75007  
Building Function: telecommunications / observation  
Structural Material: other  
Construction Start: 1887  
Completion: 1889  
Retrofit Start: 2012  
Retrofit End: 2014  
Official Website: Eiffel Tower

Original Companies Involved

Architect  
• Design: Moatti-Rivière Architects; Stephen Sauvestre  
Structural Engineer: Gustave Eiffel  
Material Supplier  
• Elevator: Otis Elevator Company

Retrofit Companies Involved

Main Contractor: Bateg  
Other Consultant  
• Landscape: Gustafson Porter + Bowman  
Material Supplier  
• Aluminium: POHL Group  
• Cladding: Kuraray  
• Flooring: Kuraray

Research Papers

World’s Highest Observation Decks  

Debating Tall: A Supertall Future in the US?  

Videos

CTBUH 2016 China Conference - Panel,”Tall Buildings and Context: How High Can We Go and Why Should We?”  
18 Oct 2016 – Ron Klemencic, Magnusson Klemencic Associates; Karl Almstead, Turner Construction Company; Andrew Nicholson, CBRE; Jon Pickard, Pickard Chilton; Ian Smith, thyssenkrupp

Other Building Facts

Eiffel Tower is composed of over 18,000 pieces of metalwork, predominantly made of wrought iron. Due to the rare use of iron in the construction of tall structures, Eiffel Tower is listed as a steel structure in the Skyscraper Center database.

To submit more information or donate images for this project, please use our submission portal.