Shenzhen Energy Headquarters South Tower

Facts

Official Name: Shenzhen Energy Headquarters South Tower
Name of Complex: Shenzhen Energy Headquarters
Other Names: International Energy Mansion South Tower, Shenzhen Energy Mansion South Tower
Structure Type: Building
Status: Completed
Country: China
City: Shenzhen
Street Address & Map: Binhai Road & Jintian Road
Postal Code: 518000
Building Function: Office
Structural Material: Composite
Energy Label: LEED Gold BD+C: Core and Shell
Proposed: 2009
Construction Start: 2013
Completion: 2017
Official Website: Shenzhen International Energy Mansion

Companies Involved

Owner/Developer: Shenzhen Energy Company
Architect:
- Design: Bjarke Ingels Group
- Architect of Record: SADI
Structural Engineer:
- Design: Arup
MEP Engineer:
- Design: Arup
Main Contractor: China Construction Second Engineering Bureau Ltd.
Other Consultant:
- Façade: Aurecon; Front Inc.; Shenzhen Fangda Building Technology Group, Co., Ltd.; Transsolar Energietechnik GmbH
- Landscape: SED
- Lighting: Kaiming Lighting; LICHTWERKE
- Sustainability: Transsolar Energietechnik GmbH
Material Supplier:
- Aluminium: Guangdong Xingfa Aluminium Co., Ltd
- Ceiling: Armstrong Ceiling Solutions
- Cladding: Aumuller; Shanghai Simon Curtain & Ceiling Panel Co.; Shanghai Yaohua Pilkington Glass Group; JORDAHL; PEC Group
- Elevator: KONE

Videos

Social Infrastructure
27 Oct 2015 – Bjarke Ingels, Bjarke Ingels Group

Figures

Height: Architectural 111.3 m / 365 ft
Height: Occupied 98 m / 322 ft
Height: To Tip 111.3 m / 365 ft
Floors Above Ground 20
Floors Below Ground 4
# of Elevators 8
Top Elevator Speed 6 m/s
Tower GFA 35,940 m² / 386,855 ft²
Development GFA 142,590 m² / 1,534,826 ft²
To submit more information or donate images for this project, please use our submission portal.