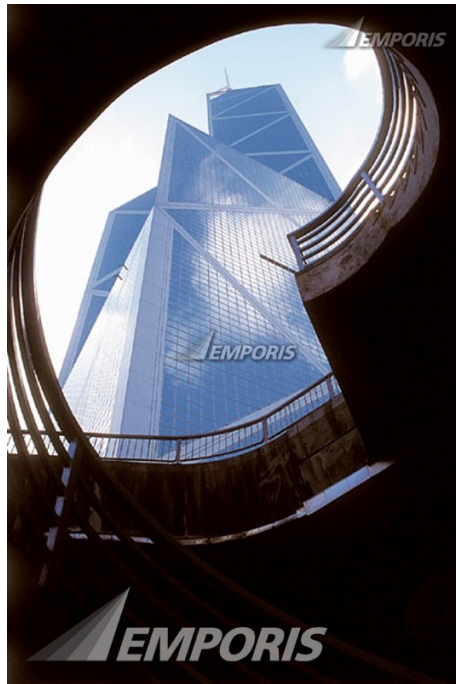


# Bank of China Tower



## Identification

<b>EBN</b>	120582
<b>Name</b>	Bank of China Tower
<b>Alternative Name</b>	####
<b>Construction Type</b>	skyscraper
<b>Current Status</b>	existing [completed]

## Location

<b>Continent Name</b>	Asia	<b>District (2nd level)</b>	Central and Western
<b>Country Name</b>	China	<b>Address (as text)</b>	1 Garden Road
<b>State Name</b>	Hong Kong	<b>Main Address</b>	1 Garden Road
<b>Metro Area Name</b>	Hong Kong Metro Area	<b>Latitude</b>	<a href="#">Contact us</a>
<b>City Name</b>	Hong Kong	<b>Longitude</b>	<a href="#">Contact us</a>

**District (1st level)**      Hong Kong Island

## Description

<b>Structural System</b>	space truss	<b>Facade Color</b>	light blue
<b>Structural Material</b>	steel concrete	<b>Architectural style</b>	structural expressionism
<b>Facade System</b>	curtain wall	<b>Main Usage</b>	commercial office
<b>Facade Material</b>	aluminum glass		

## Spatial dimensions

<b>Height (structural)</b>	1,205.38 ft	<b>Floors (underground)</b>	4
<b>Height (tip)</b>	1,205.38 ft	<b>Floors (overground)</b>	70
<b>Height (top floor)</b>	946 ft	<b>Parking places</b>	370
<b>Height (roof)</b>	1,001.02 ft	<b>Elevators</b>	45
<b>Height (main roof)</b>	1,001.02 ft	<b>Gross Floor Area (GFA)</b>	<a href="#">Contact us</a>
<b>Volume</b>	<a href="#">Contact us</a>		

## Years and costs

<b>Year (construction start)</b>	1985	<b>Year (construction end)</b>	1990
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## Features & Amenities

- One of the city's famous buildings

## Facts

- Grouping of four triangular glass and aluminum towers of varying heights that emerge from a granite podium.
- The inspiration of the design of the BOC is derived from the elegant poise of bamboo; its sectioned trunk being propelled higher and higher by each new growth. The BOC Tower is symbolic of strength, vitality and growth.

## Need additional information? Contact us now!

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Phone	+1 250 483 7089	New York	03:00 am - 01:00 pm
Email	<a href="mailto:sales@emporis.com">sales@emporis.com</a>	Tokyo	04:00 pm - 02:00 am

- Tallest building in Hong Kong and Asia from 1989 to 1992, until the completion of Central Plaza.
- First composite megastructure space frame high-rise building.
- Replaced Hopewell Centre as the tallest building in Hong Kong when completed.
- The building sports a 15-storey atrium.
- A small skydeck that is open to the public on the 42nd floor gives a view to the northwest side of Hong Kong.
- Construction of this tower was started on 18th April, 1985 and the official opening ceremony was held on 17th May, 1990.
- The silver reflective glass is glazed in a low maintenance dry gasket system, and the curtain wall is a unitized design assembled off-site under factory conditions. This enabled close quality control of all aspects of the frame assembly, which numbers over 10,000 pieces in total.
- It was the first building outside the United States to break the 1000 foot mark. That also means it was the tallest outside America from its completion year, 1990, through the completion year of Central Plaza, 1992.
- Virtually every aspect of this building was challenging from moving material to a height never before achieved outside of the USA, to glazing the largest 25mm thick pattern cut lights ever produced. All required not only careful planning but also the development of new erection techniques.
- This building is one of 18 buildings involved in the Hong Kong Tourism Commission's Victoria Harbour Lighting Plan.
- The megastructural steelwork is expressed externally by naturally anodized panels that form part of the curtainwall.
- The topping out ceremony was held on 8 August 1988, which is the century's most auspicious date.
- The changes in geometry, from a square base through several geometric changes to a single spire, result in a multifaceted facade of angles and profiles that reflect the light and seem almost crystalline in composition.

## Involvement companies

Architect.....

### **I.M. Pei & Partners**

New York City  
U.S.A.

### **Sherman Kung & Associates Architects Limited**

2A Des Voeux Road Central, 7/F Bank of  
China Building  
Hong Kong  
China

Phone (852) 2877 8733  
Fax (852) 2522 9866

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Glass Supplier.....

**Interpane Glas Industrie AG**

Sohnreystrasse 21  
37697 Lauenförde  
Germany

Phone +49 5273 809 0  
Fax +49 5273 809 238  
Email ag@interpane.com

**Additional company data available for this building**

<b>Construction Company</b>	<a href="#">Contact us</a>	<b>Lighting Consultant</b>	<a href="#">Contact us</a>
<b>Consultant</b>	<a href="#">Contact us</a>	<b>Lighting Installation</b>	<a href="#">Contact us</a>
<b>Developer</b>	<a href="#">Contact us</a>	<b>MEP Engineering</b>	<a href="#">Contact us</a>
<b>Elevator Supplier</b>	<a href="#">Contact us</a>	<b>Project Management</b>	<a href="#">Contact us</a>
<b>Facade Maintenance System Supplier</b>	<a href="#">Contact us</a>	<b>Structural Engineering</b>	<a href="#">Contact us</a>
<b>Facade Supplier</b>	<a href="#">Contact us</a>	<b>Tenant</b>	<a href="#">Contact us</a>
<b>HVAC Supplier</b>	<a href="#">Contact us</a>	<b>Wind Surveyor</b>	<a href="#">Contact us</a>
<b>Interior Fit-out</b>	<a href="#">Contact us</a>		

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