

Nanning China Resources Tower

This project was **redesigned** in 2017 and replaced by **Nanning China Resources Tower (Redesign)**

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Height: To Tip
445 m / 1,460 ft
Height: Architectural
445 m / 1,460 ft

Height: Helipad
438.3 m / 1,438 ft
Floors Above Ground
94
Floors Below Ground
3
of Elevators
59
Top Elevator Speed
8 m/s
Tower GFA
252,532 m² / 2,718,232 ft²
of Hotel Rooms
320

Facts

Official Name	Nanning China Resources Tower
Other Names	China Resources Centre Block A, China Resources Nanning Building, China Resources Centre Phase 3
Structure Type	Building
Status	Never Completed
Country	China
City	Nanning
Street Address & Map	Minzu Avenue & Zhongxin Road
Building Function	hotel / office
Structural Material	composite <ul style="list-style-type: none"> Core: Reinforced Concrete Columns: Concrete Filled Steel Floor Spanning: Steel
Energy Label	2 Star Green Star; LEED Gold BD+C: Core and Shell
Proposed	2011
Construction Start	2014

Companies Involved

Owner/Developer	China Resources (Holdings) Company Limited
Architect	<ul style="list-style-type: none"> Design Goettsch Partners Architect of Record CCDI Group
Structural Engineer	<ul style="list-style-type: none"> Design RBS Architectural Engineering Design Associates
MEP Engineer	<ul style="list-style-type: none"> Design Parsons Brinckerhoff Consultants Private Limited Engineer of Record CCDI Group
Other Consultant	<ul style="list-style-type: none"> Cost Rider Levett Bucknall Façade WSP Group Landscape ADI Traffic MVA Transportation, Planning & Management Consultants Vertical Transportation Parsons Brinckerhoff Consultants Private Limited Wind RWDI (not specified) Benoy
Material Supplier	<ul style="list-style-type: none"> Cladding Jangho Group Co., Ltd.

About Nanning China Resources Tower

Located in the fast-growing city of Nanning, the Nanning China Resources Tower tower acts as both the literal and symbolic anchor for a larger master plan development that includes retail, residential, and commercial projects along Minzu Avenue; the primary east-west artery for the city's future expansion. The project is composed of a compound massing that represents a marriage of programmatic efficiency with sculptural expression, providing an identifiable silhouette for the city as it aggressively grows to the east from its historical center. The tower will establish a new standard for sustainability and sophisticated detail as it attracts international attention.

Inspired by the crystalline forms that represent the strength and timeless beauty commonly associated with the region; the tower's architectural expression employs faceted and tapering geometries that establish a prominent identity along the skyline. Designed to LEED Gold standards, the building is encased in floor-to-ceiling performance glass with integrated ceramic patterns that enhance energy performance without sacrificing natural light or views. The tower's base features a large south facing lobby and landscaped plaza that offer internal

access to local subway traffic, the adjacent retail complex, and the new luxury hotel. A monumental sky terrace affords views of the surrounding mountains; while the tapering form culminates with an illuminated beacon of light visible in all directions.

The interconnected podium and basement levels form a cohesive mixed-use development that provides the ability to share mechanical systems, parking, and underground service roads for the entire complex. The tower itself will utilize the highest quality systems and materials, emphasizing longevity and performance as fundamental to the overall building design. Through the integration of these elements, a vision of a sustainable urban future is realized through the design of the Nanning China Resources Tower.

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