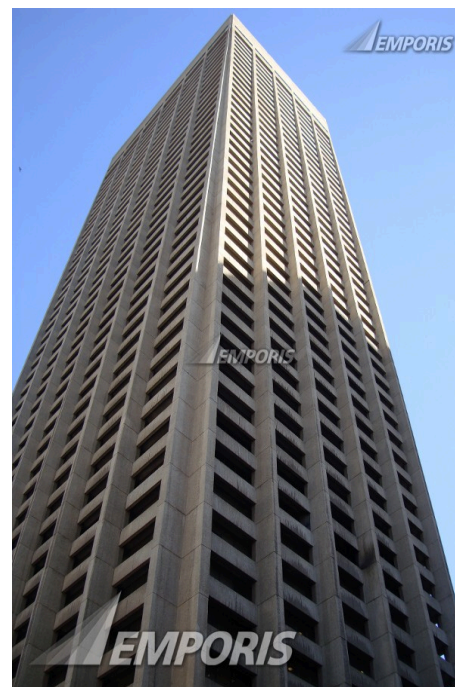


Carlton Centre Office Tower



Identification

EBN	103533
Name	Carlton Centre Office Tower
Construction Type	skyscraper
Complex Type	mixed-use
Complex Name	Carlton Centre
Current Status	existing [completed]

Location

Continent Name	Afrika	District (1st level)	Johannesburg CBD
Country Name	Südafrika	Postcode	2001
State Name	Gauteng	Address (as text)	150 Commisioner Street
Metro Area Name	Johannesburg Metro Area	Main Address	150 Commisioner Street

City Name	Johannesburg	Virtual Address	45 Von Weilligh Street
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Map



Description

Foundation System	pile foundation	Architectural style	modernism
Structural Material	concrete	Main Usage	commercial office shopping center
Facade System	exposed structure	Side Usage	shopping center
Facade Color	light brown		

Spatial dimensions

Height (structural)	730,02 ft	Floors (overground)	50
Height (tip)	730,02 ft	Elevators	23
Height (roof)	730,02 ft	Gross Floor Area (GFA)	Contact us

Need additional information? Contact us now!

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Phone	+1 250 483 7089	New York	03:00 am - 01:00 pm
Email	sales@emporis.com	Tokyo	04:00 pm - 02:00 am

Years and costs

Year (construction end)	1973
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Features & Amenities

- One of the city's famous buildings

Facts

- There is an observation deck on the 50th floor giving a birds eye view of the city of Johannesburg.
- Carlton Centre was sold in 1999 for R33 million (US\$3.3 million) and now houses the head office of Transnet, the South African Transport parastatal.
- The centre has the largest city parking arcade in South Africa.
- Carlton Centre was the tallest building in the southern hemisphere when completed and is still the tallest building in Africa.
- The buildings have a reinforced concrete structure with an exposed exterior aggregate and an integral finish of local gray granite exposed by sand blasting.
- The tower has spandrel beams supporting ribbed slabs at each floor level.
- The Carlton Centre is linked to the Carlton Hotel by a below ground shopping centre with over 180 shops as well as an ice skating rink all set below an above ground public plaza.
- The tower has a slip formed reinforced concrete core and perimeter columns tapering from three square meters at street level to one square meter at the top floors.
- The foundations of the two buildings in the complex are 3.5m in diameter and extend 20m down to the bedrock, 30m below street level.

Involved companies

Architect.....

Skidmore, Owings & Merrill LLP

224 South Michigan Avenue, Suite 1000
60604 Chicago
U.S.A.

Phone +1 312 554 9090
Fax +1 312 360 4545
Email somchicago@som.com

W. Rhodes - Harrison Hoffe & Partners

Johannesburg

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Südafrika

Additional company data available for this building

Construction Company	Contact us	MEP Engineering	Contact us
Developer	Contact us	Structural Engineering	Contact us

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