

The Troika Tower 3



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Figures

Height: Architectural	204 m / 669 ft
Height: Occupied	192 m / 630 ft
Height: To Tip	204 m / 669 ft
Floors Above Ground	50
Floors Below Ground	4

Facts

Official Name	The Troika Tower 3
Name of Complex	The Troika
Other Names	The Troika Tower C
Structure Type	Building
Status	COM
Country	Malaysia
City	Kuala Lumpur
Street Address & Map	Jalan Binjai
Building Function	residential
Structural Material	concrete
Proposed	2004
Construction Start	2006
Completion	2010
Official Website	The Troika

Companies Involved

Owner/Developer	Bandar Raya Developments Berhad
Architect	<ul style="list-style-type: none">• Design Foster + Partners• Architect of Record GDP Architects
Structural Engineer	<ul style="list-style-type: none">• Design Web Structures Singapore
MEP Engineer	<ul style="list-style-type: none">• Design Valdun
Main Contractor	IJM Corporation Berhad
Material Supplier	<ul style="list-style-type: none">• Cladding JORDAHL

About The Troika Tower 3

The project comprises three apartment towers which together form the tallest residential development in Malaysia. At ground level, a four-story perimeter commercial building contains offices, shops and cafés, and frames a landscaped courtyard. Entirely free from cars, the courtyard forms the heart of the development—a tranquil urban oasis. Residents enter through the courtyard via a grand entrance, which leads to lift banks on individual floors that are shared by two apartments each. The podium roof also provides a variety of recreational facilities.

The unusual external structure consists of a number of slender concrete shear walls, which support a series of stacked blocks that are able to rotate subtly to allow the primary living areas and balconies in each of the apartments to focus on the best available view. The arrangement of the shear walls allows a wide variety of plan sizes. Many areas are self-shaded by the projecting shear walls and overhang of the apartment above, which provides shelter to the balconies. Skybridges link the towers at level 24 creating a communal sky lobby.

To submit more information or donate images for this project, please use our [submission portal](#).