THE ICONIC MOSQUE
AT DUBAI CREEK HARBOUR
APRIL 2018
Welcome to the Future of Living

Dubai Creek Harbour is Dubai’s most ambitious new world-class mixed use waterfront destination. The project has a 5.6 Million sqm footprint, with a total GFA of 10.6 Million sqm. It is expected to have 48,500 residential units in total, and a population of approximately 175,000 residents.
Key facts on
Dubai Creek Harbour

- 7.3 million Sq.M Residential GFA
- 900,000 Sq.M Retail District GFA
- 300,000 Sq.M Office GFA
- 200,000 Residential Population
- 66,113m² Cultural Space
- 711,399m² Serviced Apartments
- Preservation of 450 Animal Species
- 700,000m² Parks & Open Spaces
- 5,800 Keys / 24 Hotels
- 550 Hectares
- A new global icon, Dubai Creek Tower, set to reshape the Dubai Skyline
- 10 Minutes to Burj Khalifa/Downtown
- 10 Minutes to Dubai Int’l Airport
- 40 Minutes to Al Maktoum Airport

Dubai Creek Harbour  |  Iconic Mosque
Dubai Creek Harbour occupies the ideal Dubai location. Only 10 minutes’ drive from Downtown Dubai and 15 minutes away from Dubai International Airport, residents and visitors alike will have seamless access to two major Dubai roads, Al Khail Road and Ras Al Khor Road.

At the shore of Dubai Creek is the Ras Al Khor Wildlife Sanctuary, one of the few protected urban areas in the world, home to flocks of pink flamingos and 450 other animal species. Residents and visitors will be able to enjoy life in an ideal location close to water and nature in remarkable surroundings.

An Ideally Positioned Haven
Ras Al Khor Wildlife Sanctuary

The site is located on the banks of the Dubai Creek, with the Ras Al Khor Wildlife Sanctuary to the west of the site. This is a RAMSAR listed conservation site, home to an array of protected flora and fauna.
The design of the Dubai Creek Tower was inspired by the minaret, the tower-like structure that is traditionally used for the Muslim call to prayer. The inspiration was also drawn from a lily flower, as evident by the elongated oval-shaped bud at the top and steel cables evoking the delicate ribbing of the flower’s leaves at the bottom.

The genius behind the future global icon is the renowned neo-futuristic Spanish architect, Santiago Calatrava.
A Plaza Like No Other

At the foot of Dubai Creek Tower, a stimulating experiential destination awaits. The Dubai Creek Tower Plaza is a clock-shaped haven of landscaping, palm trees and water features sprawling across 0.8 km of land – the width of New York Central Park. Visitors to Dubai Creek Tower can walk seamlessly from the Tower to the Plaza to the Dubai Creek District through a cutting-edge underground extension.
The World's Largest Retail Destination

Comprising 1.2 M sqm of gross floor retail space, the Dubai Creek District will double the size of the current biggest retail and entertainment destination in the world, The Dubai Mall, and its 502,000 sqm of gross leasable area. However, the destination’s magnitude and the presence of the global must-see attraction, the Dubai Creek Tower, are only the beginning of the Dubai Creek District’s universal appeal.
An Unparalleled Level of Sophistication

The architectural masterminds behind the Dubai Creek District have taken their inspiration from the Arabic mashrabiya and the beams of light that illuminate traditional souks. The one-of-a-kind technique filters the sunlight through the perforations in the roof to create a stimulating effect known as the ‘rain of light’. This will allow each patron to enjoy an oasis of beauty and serenity that is unprecedented in world retail.
The Site & Context
Site Section

Dubai Creek Harbour | Iconic Mosque

- Project Site Extents
- Master Plan Row
- Access Road (with green bridge)
- At Grade Pedestrian Access
- Below Grade Parking
- Sanctuary Park
- Road
- Iconic Mosque
- R1000 Road
- Linear Park

Diagram showing the layout and sections of the site.
Design Brief

The mosque is to be designed as a large Iconic Mosque which will have capacity to hold regular daily prayers as well as Friday and Eid prayers.

Capacity Requirements

- Dubai Creek Harbour total population: 175,000 pax
- Worshippers capacity: 7,500 pax
- The roof of the Mosque should be utilized as an open prayer area that can accommodate 2000 worshippers.
- Plot area: 18,504 sqm
- Max GFA: 9,750 sqm
- Max Permissible levels: G+1

Design Guidelines

- The Mosque should be placed in line with the Creek Tower and Linear park axis
- The Main Prayer Hall should preferably be rectangular, such that the longer edge is along the Qibla wall
- Adequate parking for the visitors to be provided in the basement level below the mosque in accordance with authority regulations.
- The mosque plaza should be designed in a way that excess capacity of worshippers can spill out in the plaza space during Friday/Eid prayers if required. The plaza should also be designed so it can act as a public space & tourist place.

Functionality

The mosque should as a minimum contain the key programmatic components required by Dubai Municipality for an Eid mosque including but not limited to:

- Segregated male and female prayer halls - 85% Male & 15% Female
- Ablution areas - 180 sqm
- Toilets - 180 sqm
- Library & Quran teaching rooms - 200 sqm
- Imam and Muathen quarters - 3 BHK (roughly 130 sqm)
- Ancillary functions such as Imam’s office, Admin, Storage - 300 sqm
- Outdoor spaces- Gardens/contemplation areas
Dubai Creek Harbour | Iconic Mosque

Synopsis

The Project: The Iconic Mosque at Dubai Creek Harbour
Location: Dubai United Arab Emirates

Emaar Development is hosting an International Open Design competition for the Design of the Iconic Mosque at the heart of the ambitious new world-class mixed-use waterfront development Dubai Creek Harbour. The Development is a 5.6 Million sqm site and is expected to have 48,500 residential units with a population of 175,000 residents, when completed.

Design Brief:
Emaar's vision for Dubai Creek Harbour is to create an urban city that respects the culture and climate of Dubai, a place where people can live, work and play in harmony with nature and a community where families can reach their aspirations for generations to come.
In line with this, EMAAR is seeking a Concept Design for the development's Iconic mosque which:

• Should be Iconic in design
• Can house 7,500 worshippers internally
• Has an accessible roof with a capacity to take 2,000 worshippers

Deliverables:
Competitors submissions shall depict sufficient information, drawing, CGI’s, diagrams and narratives which explain their Concept Design and innovative approaches at its best way. The 3D perspectives shall be of highest quality.

Eligibility: Competition participants must be officially recognized professional architects, Architectural Firms or Architectural Students.

Submission Date:
• Design competition opens on April 2nd, 2018
• The deadline for submitting the competition entries is 12:00 noon (UAE Time) May 21, 2018
• Five entries will be shortlisted and designer will have an opportunity to present to the judges themselves.

Awards:
The winning Design entry will receive a prize of USD 40,000/- while the remaining four shortlisted entries will receive USD 10,000/- each. The winning entry will also be invited to enter into a Design Contract to deliver the scheme.

Language: English

Enquiries: For any further enquiries regarding the competition, please email: designcompetition@emaar.com

How to apply: Digital submission only, all documents to be saved under one zip file and sent through a Wetransfer link to this email: designcompetition@emaar.com

Intellectual Property
The winning design/designs submitted by the competitors and after the awards have been paid out, the awarded competition entries shall become the sole property of Emaar Development. The proprietary copyright of the entries will be transferred to the contracting entity and Emaar Development will receive the unlimited exclusive license for the use of the awarded entries. All intellectual property rights over all materials provided by Emaar Development in connection with this Design Competition are and shall remain the property of Emaar Development at all times.
This Design Competition, together with all other information, materials, specifications and/or other documents provided by Emaar Development, or prepared by the competitors specifically for Emaar Development, shall be treated at all times as confidential by the competitors.