

Queen Elizabeth 2 Mooring and Marina EIA - The Palm Jumeirah

Nakheel PJSC

Dubai, UAE

Services Rendered

- Environmental Impact Assessment
- Environmental Baseline Survey
- Evaluated Potential Project-Related Impacts to the Existing Environment
- Identified Mitigation to Minimize, Avoid, or Compensate for Potential Impacts
- Described Environmental Management Plan (EMP) for the Construction and Operation of the Proposed Project

Project Summary

ATM developed a Supplemental EIA based on the integrated Environmental Impact Assessment (EIA) for Palm Jumeirah, which was completed prior to construction. The Palm Jumeirah EIA addressed the physical, natural, and cultural impacts associated with the overall plan for development of the Palm by Nakheel.

As part of the Master Plan, Nakheel is developing the mooring facility for the QE2, including a marina, hotel, and associated upland development adjacent to the trunk of Palm Jumeirah. ATM characterized the existing environment at the project site, including noise, air quality, ground water, tides and currents, ocean water quality, ecological habitat, and socioeconomic environment.

ATM prepared a supplemental EIA to assess the impacts of the proposed project, including sedimentation, currents, noise, air, water quality, safety, navigation, and traffic generation resulting from the construction and operation of the project.

