

# Marsa Alam Airport Runway Extension

## Client

EMAK Marsa Alam for Management and Operations of Airports

## Scope of Work

Environmental impact assessment  
Geotechnical investigation  
Technical feasibility study  
Master plan  
Conceptual design  
Detailed design  
Pavement design  
Airfield planning  
Airfield lighting  
Tender documents  
Tender action  
Construction management

## Location

Marsa Alam, Egypt

## Types of Activities

Architectural  
Civil  
Electrical  
Roads  
Structural

In a joint venture with NACO Netherlands Airport Consultants, ECG Engineering Consultant Group supervised the construction of the airside/runway extension. The project was part of the overall development plan implemented by EMAK Marsa Alam for Management & Operation of Airports, the owner and operator of Marsa Alam Airport.

Extensions consisted of the execution of a parallel taxiway, construction of number of new exit taxiways between the main runway and the parallel taxiway/secondary runway and extension works for the apron.

