



COUNTRY
 UAE
NAME OF CLIENT
 ADAC – ABU DHABI AIRPORT
COMPANY
SOURCE OF FUNDING
 CONSORTIUM OF PRIVATE INVESTORS



October 2006 - April 2007

ABU DHABI FREE TRADE ZONE

DETAILED PROJECT DESCRIPTION

The objective of the study is to elaborate the network functioning of a new extension to the free trade zone in Abu Dhabi Airport for different land use (industrial, storage and mini-warehouse). The generated and attracted traffic is identified and a traffic distribution plan is set out.

Access points are analysed and the traffic impact is evaluated. then different scenarios were analysed and studied at the macro and micro modeling levels..

SERVICES PROVIDED

- Macro and micro traffic modelling
- Intersection configuration
- Road capacity and circulation layout
- Accessibility points to different phases and free trade zone control points
- Connectivity points with the external road network

