

## Mission context :

As part of the electricity network in Dubai development, the DEWA (Dubai Electricity and Water Authority) has undertaken the production of two electrical sub-stations.

This project falls within an international context, with different partners in different regions of the world: France, Egypt, Turkey and Dubai.

## ONYX PROMAVI assignments :

Project management was provided by a team based on AREVA T&D at La Défense building (Paris). ONYX PROMAVI was selected to monitor the project planning, from the project implementation to its completion.

## Project management

- ✓ Reference planning development following the AREVA methodology
- ✓ **Schedule**, deliverables and critical path monitoring with MS Project software
- ✓ Interaction with various stakeholders of the project (project manager, purchasing manager, planning on site manager)
- ✓ **Documents creation** for the media reporting customer (Gantt, key milestones, deliverables...)

Customer requirements and extremely tight deadlines have made this project a real challenge in terms of organisation.

Our involvement combined to our methodology allowed **customer warning on deviations** and permanent optimisation of the project schedule.

Consultation, responsiveness, high technological and efficient management assisted by MS Project software allowed the team reducing many unforeseen events impact all along the project life.

## Focus on project's features:

Unit  $\geq 100$  M€  
4 processors 400 and 132 kV/Unit  
Project duration < 2 years  
Project on several sites  
Very strong field constraints

