

ENVIRONMENT

AUTHORITY ENGINEERING FOR NEW POWER PLANT

API Raffineria di Falconara
Falconara Marittima - Italy



**COMPLETION
DATE 2004 -
ONGOING**

PROJECT DESCRIPTION

FWI has been appointed by API to follow out all the aspects related to the permitting process for the Authorization to Proceed with the construction of a new 512 MWe GTCC plant within the refinery of Falconara. The services rendered by FWI covered a broad range of aspects, from the assessment of the environmental impact, up to the evaluation of the compliance with IPPC regulatory system recently entered into force with the receipt of European Community Directive 96/91/CE, including aspects pertinent to soil and groundwater.

FOSTER WHEELER ITALIANA SCOPE OF WORK

- Environmental Impact Assessments
- Feasibility studies for environmental mitigation measures
- Implementation of IPPC requirements
- Feasibility study for rehabilitation of selected areas for plant erection
- Technical support to the Client in relationships with Public Authorities.