

# SOIL AND GROUNDWATER REMEDIATION PROJECT

GALP ENERGIA  
Portugal



**COMPLETION  
DATE 2006**

## PROJECT DESCRIPTION

Since 2000, FWI has executed several projects in both refineries in Sines (Lisbon) and Porto, owned by Galp Energia.

FWI has provided a broad range of consultancy and engineering services in environmental field, mainly related to the new investments plans that are going to be implemented in the facilities. Furthermore, FWI has also executed some evaluation studies of the environmental status of about 70 gas stations, related to a transaction of properties process with an important European oil company.

## FOSTER WHEELER ITALIANA SCOPE OF WORK

FWI scope of work included Refineries Site Assessments:

- Feasibility studies for groundwater monitoring programmes
- Feasibility study for revamping of refinery WTP
- Consultancy study for enhancement of sewer network system
- Feasibility study for implementation of groundwater remediation systems