

Rotating Equipment Service

Entuco Service Ltd. is a service company with a flexible organization offering a wide range of service. With respect to the large demand for good labour in the oil and gas industry we established a new company. As this market requires a special knowledge and experience we searched for the right combination and efficiency for the customer.

Entuco Service Ltd. are specialised in rotating equipment for the oil and gas, refining and petrochemical marketplaces consisting of knowledge and experience with respect to generators, compressors and boiler feed pumps.

The backbone of our organisation consist of a team highly skilled professionals: field service engineers, mechanics, welders, pipe fitters and system engineers who are used to work under all kind of conditions. Our personnel is in the possession of VCA, welding and offshore certificates in order to work on all

locations: refineries, power stations, FPSO's and FPU offshore platforms.



# Field Service New Units **Engineers**

Supervision during installation pre-commissioning and start up Trouble shooting

Basic knowledge of Allen Bradley and Siemens PLC systems

Basic knowledge of Woodward device

Bently Nevada vibration analysers

### Repairs

Overhauls/revision, Refurbishing, Modifications Spare parts identification and inspection



## **New Units**

Technical assistance during, installation, pre-commissioning and commissioning service

Activities: Our mechanics are able to work independently

## Repairs

Technical assistance during overhauls, refurbishing, modifications

Cleaning of spare parts



Supervision during start up of gas turbines, compressors,

steam turbines

Supervision during acceptance test

Testing of control panels **Expertise of PLC systems** Design of test beds

Modification of printed circuit boards

Writing of test procedures



Prepare custom alignment tools in work shop and at site

Alignment by Rotorlign Pro Laser Equipment

Alignment by dial gauge

Alignment print out in English, Spain and German









