

HANNIBAL SOUR GAS / TUNISIA



In Charge of Your Energy.

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The Hannibal Sour Gas Plant located 20 kilometers south of Sfax processes the hydrocarbons brought onshore from the Miskar Gas field, located 125 kilometers offshore in the Gulf of Gabes, Tunisia. This field is 100% operated by BG Tunisia. Sour gas from ten wells is sent through a pipeline and processed at the Hannibal plant and supplied to the Société Tunisienne de l'Electricité et du Gaz (STEG), Tunisia's state electricity and gas company. During its lifetime, it is estimated that the Miskar field will produce more than 700 billion cubic feet of gas.

EPC CONTRACTOR
WORLEYPARSONS

END USER
BG TUNISIA

SOLUTIONS DELIVERED

Skema was awarded the contract for the detailed design, supply and installation of a prefabricated metal Local Equipment Room (LER) fully assembled, wired and tested in Skema's factory in Cesano Maderno, for installation on site.

The LER is composed of:

- Weather-tight enclosure and supporting structure
- Electrical equipment room
- Instrumentation equipment room
- Small power distribution within the building
- HVAC systems
- PA/GA loudspeaker system facilities
- Fire & Gas detection
- CO₂ flood system
- PABX Telephone system facilities
- Normal lighting system, including external door lighting
- Escape lighting system on emergency exits and routes
- Cable trays/racks
- Earthing system
- Portable fire extinguishers



