

UTBS (Unité de traitement de Brut à Hassi Messaud) / ALGERIA



In Charge of Your Energy.

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The UTBS consists of three identical treatment trains, each with capacity of 100,000 barrels per day, four 50,000 cubic meters product storage vats, two aerial electric lines of 30 kV, a station of 30 kV and 45 kilometer pipelines transporting oil, water and gas.

The project, which aims to improve crude oil quality and production rates, will significantly contribute to Sonatrach's Hassi Messaoud field optimisation production program, given the extent of the field's reserves, their quality and their complexity. The facility is designed to treat and transport crude oil from six fields south of the main field to a storage center at Haoud El Hamra. Hassi Messaoud is Algeria's oldest and largest field.

EPC CONTRACTOR
SAIPEM

END USER
SONATRACH

SOLUTIONS DELIVERED

Skema was responsible for the design, manufacturing, supply, inspection, testing and commissioning of 9 Power Motor Control Centers switchgears, in detail:

- Power Centers (15 columns)
- Motor Control Centers (63 columns, 280 drawers)
- Bus Ducts



