

ZOHR FIELD DEVELOPMENT PROJECT

2017, EGYPT



SAIPEN

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Zohr is the largest gas deposit ever discovered in the Mediterranean region or any part of Egyptian territory. Saipem played the central role through the whole engineering, procurement, construction, and installation process.

The project team oversaw the development of all phases of the project, from basic design to the installation of all necessary subsea pipelines transporting gas to ground handling facilities in Port Said.

Zohr is large enough to supply all of Egypt's natural gas requirements, and nearly two-thirds of its total energy needs for decades and to transform the country from a net energy importer to a net exporter and regional energy hub.

The Zohr project, with planning and development from Saipem, stands to emerge as a new industry benchmark.

Saipem's integrated approach to this project enabled the production of the first gas just over two years from initial discovery: a record for this type of deposit.

HIGHLIGHTS

100 km²

TOTAL AREA COVERED

1,700 m

DEEPEST POINT

Located

OFF THE COAST OF EGYPT

600 km

SEALINES IN 5 MONTHS

26-inch

GAS EXPORT TRUNKLINE

Discovered by Eni

IN AUGUST 2015 WITH SAIPEM 10000

850 Bn m³

TOTAL GAS POTENTIAL

