

Middle East Oil Refining Company (MIDOR)

MIDOR is an Egyptian shareholding company established on 1994 in accordance with the General free zone regulations and the Investment Law of the year 1989, with the aim of performing the activity of crude oil refining and high-quality petroleum products processing, for domestic and international markets. To support the Egyptian national economy, MIDOR scope of activities has been extended during the last few years to include trading activities which involve purchasing and selling crude oil, products and petroleum derivatives, domestically and internationally.

The refinery is located in Borg EL Arab region, the west of Alexandria City on the Mediterranean Sea.

MIDOR Main Units

Crude Oil Distillation Unit:

The total capacity of the crude oil distillation units is 5 MMTY, They receive crude feed from the Western Desert oil fields and imported crude oil.

Products: LPG, Naphtha, Kerosene, Jet Fuel, Gas Oil and Fuel Oil.

Reforming and Isomerization Complex:

The complex was commissioned with capacity of 1.6 MMTY, it processes low octane heavy and light naphtha to produce high octane gasoline.

Products: LPG, Isomerate and reformate.

Hydrocracker Complex:

The complex was commissioned with capacity of 1.4 MMTY, it processes middle distillate to produce high quality products.

Products: LPG, Naphtha, Jet Fuel and Diesel.

Coker Complex:

The complex was commissioned with capacity of 0.95 MMTY, it processes vacuum Residue to produce high quality products.

Products: LPG, Naphtha, Jet Fuel, Diesel, Sulfur and Coke.

Main Units at MIDOR Refinery

Unit	No. Of Units	Capacity (MMTY)	Licensor
Crude Distillation Units	2	5	UOP
CCR and Isomerization Complex	1	1.6	UOP
Hydrocracker Complex	1	1.4	UOP
Coker Complex	1	0.95	Bechtel, KTI

New Projects

MIDOR refinery expansions rise its operational capacity from 100,000 to 160,000 barrels daily with 60% increase, which would boost its middle distillate production, especially diesel, through maximum utilization of the units and the existing refinery potentials, coping with the future international specifications Euro 5, and obtaining high quality products, in addition to meeting the domestic market needs.