

CRUDE OIL REFINERIES



**1,000,000 BPSD
of Crude Oil Production Facilities**

**NARGAN has been active in the design, engineering,
procurement and construction of many Iranian oil refineries.**



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Esfahan New Refinery

Diesel (Gasoil) Hydrotreating Unit (DHDT)
Sulfur Recovery Unit (SRU)
Tail Gas Treatment Unit (TGTU)
RFCC Gasoline Hydrotreating Unit (Prime G+)
RFCC LPG Merox
H₂ Production Unit

Tehran Refinery (Expansion & Upgrading Project)

LPG Recovery Unit
Amine Treating Unit (ATU)
Sulfur Recovery Unit (SRU)
Sour Water Stripping Unit (SWS)
H₂ Production Unit
Off-Site and Utilities

Arak Shazand Refinery (Expansion & Upgrading Project)

RFCC LPG Merox
Amine Treating Unit (ATU)
Sulfur Recovery Unit (SRU)
Sour Water Stripping Unit (SWS)
Propylene Recovery Unit (PRU)

Bandar Abbas Refinery

Amine Treating Unit (ATU)
Sour Water Stripping Unit (SWS)
Kerosene Hydrotreating Unit (KHT)
LPG Splitter Units
Total Off-Gas

Tabriz Shahryar Refinery

Crude Distillation Unit (CDU)
Vacuum Distillation Unit (VDU)
LPG Recovery Unit
Diesel (Gasoil) Hydrotreating Unit (DHDT)
Naphtha Hydrotreating Unit (NHT)
Vacuum Gas Oil Hydrotreating Unit (VGO or VHDS)
CCR Reformer Unit
Fluid Catalytic Cracking Unit (FCC)
Isomerization Unit
LPG Treating Unit
Sulfur Recovery & Solidification Units (SRU & SSU)
Propylene Recovery Unit (PRU)
Amine Treating Unit (ATU)
Sour Water Stripping Unit (SWS)
H₂ Production Unit
N₂ Production Unit
Off-Site and Utilities

Kermanshah Anahita Refinery

Visbreaker Unit (VBU)

Abadan Refinery (Expansion & Upgrading Project)

Crude Distillation Unit (Revamp)
Vacuum Distillation Unit (New)
Visbreaker Unit (New)
Off-Site and Utilities