

INTEGRATED MODULAR REFINERY SOLAR SYSTEM



2018

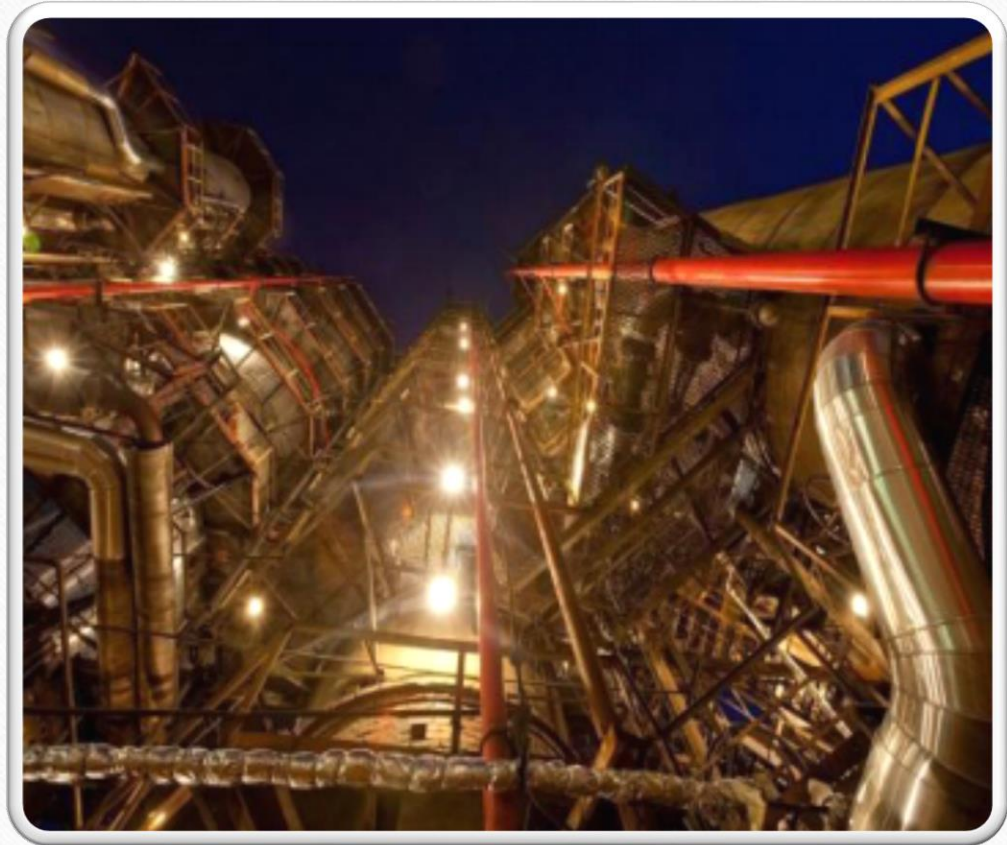
This information was last revised March 2018

Integrated Modular Refinery Solar System

ENGINEERING



Solar power generation makes this refinery a unique enterprise which reduces Carbon Dioxide emission.



TECHNOLOGY

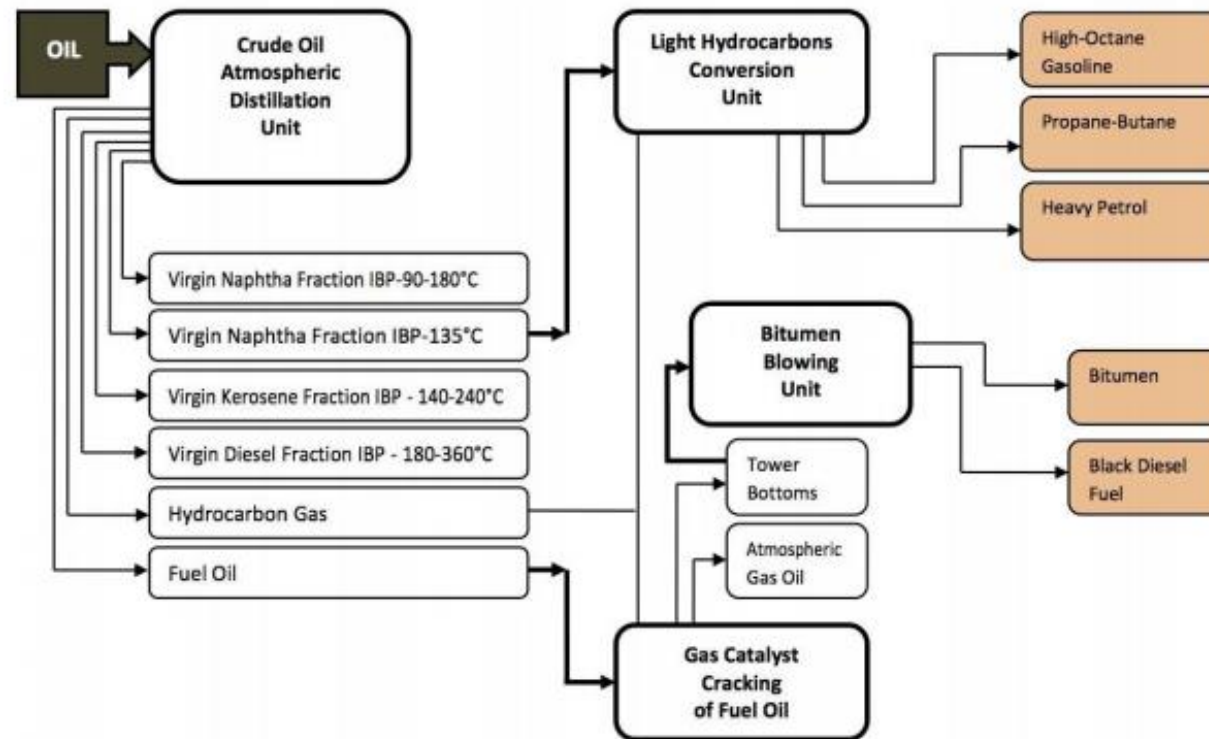


We have several manufacturers already incorporated.

All pictures are from actual operating refineries.

REFINING PROCESS

Modular Refinery Diagram for 1 Module.





Preparation of:
High -octane gasoline; propane
butane; heavy petrol; hydrocarbon
gas.

Preparation of: atmospheric gas oil;
tower bottoms; hydrocarbon gas

Preparation of: bitumen (road,
construction); black diesel fuel.



AUTOMATIC INDUSTRIAL CONTROL



Automation system ensures 24/7 operation of the facility and displays of all necessary parameters at the operator's workstations.



CERTIFIED LABORATORY



Refinery equipped with state of art petrochemical laboratory, which guarantees the quality of final products matching latest European Standards.

PROJECT IMPLEMENTATION STAGES

