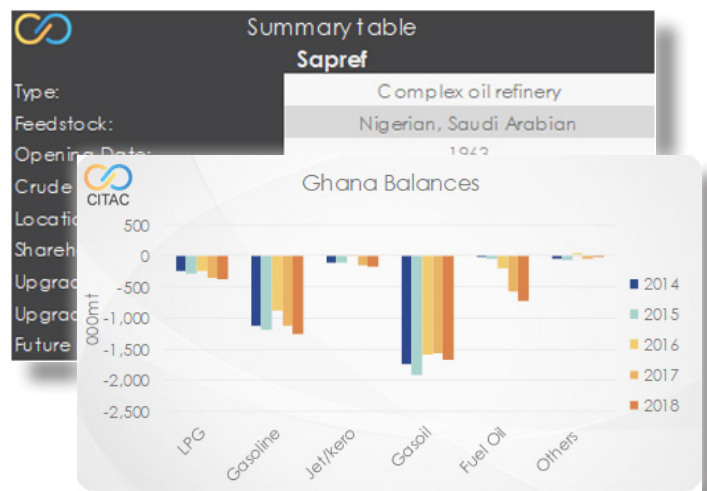


Oil Refining in Africa

The authoritative reference publication on the refining industry in Africa

First published in 2005 and now in its 10th edition, this 88-page report is a must-read for anybody interested in where Africa's oil refining industry is going in the next 5-10 years. The report features:

- Detailed information on each of the operating refineries in the region including:
 - History
 - Technical configuration
 - Ownership
 - Local markets
 - Economics
 - Future plans
- Product-by-product balances, detailing the role of refinery supply in meeting local demand
- List of all refineries currently operating in Africa, stating their capacity and level of complexity
- List of African refineries that have closed over the past 40 years



Overview: Operating refineries in West & Central Africa

West/Central African refineries are predominantly government-owned. Total capacity is 878,000 b/d (43,900 m³/d). Half have cracking capacity.

Country	Refinery	Type	Owner/operator	Capacity (b/d)
Angola	Cabogo	Simple	Chevron	14,000
Senegal	Sonara	Simple	Government of Angola (Sonangol)	45,000
Cameroon	Sonara	Simple	Government of Cameroon (95%), Total (21%)	68,000
Chad	SRN	Complex	Government of Chad (40%), CNPC (60%)	20,000
Congo	Corail	Complex	Government of Congo	24,000
Côte d'Ivoire	SIR	Complex	Government of Côte d'Ivoire (68%), Total (20%), Sonangol (2%)	79,532
Si/MB	Simple	SIR (72%), Abidjan stock market (28%)		10,000

Sudan: El Obeid refinery

A small refinery mainly serving local power generation requirements.

- El Obeid is situated about 700km southwest of the Sudanese capital Khartoum.
- The El Obeid Refinery was originally built in 1979. It was modernised in 1993 and reopened in July 1993.
- With a crude distillation capacity of 15,000 b/d, the refinery is among Africa's smallest.
- The El Obeid refinery is a small topping refinery processing crude from Sudan's Heglig and Unity fields through its feedstock via the 1,000 km, 28" pipeline operated by the Greater Nile Petroleum Operating Company (GNPOC).
- The plant has one crude distillation unit and no other refining units. It produces fuel oil, gas oil, kerosene and naphtha.
- El Obeid does not produce any gasoline but sends all its naphtha production to CMC where it is refined in the refinery's reformer.
- Fuel oil production is the refinery's main function in order to meet local power generation requirements. Operation is 100% and dictated by local fuel demand.

Outlook

- Currently there are no plausible plans for the upgrade and expansion of the refinery.

Summary table

Type:	Simple oil refinery
Feedstock:	Nile/Sudan
Opening Date:	1979
Crude processing capacity:	15,000 (local: 20,000 m ³ /d)
Location:	El Obeid
Owner/ies:	Government (100%)
Upgrading capacity:	None
Upgrading units:	None
Future plans:	None

Oil Refining in Africa, May 2019

Who should buy the report?

All African and international companies involved in the African downstream oil market:

- Banks and financial institutions
- Investment companies
- International traders & analysts
- Oil marketing companies
- Refinery equipment and technology suppliers
- Ministries and regulators
- Importers and distributors

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