GOVERNMENT OF INDIA MINISTRY OF EXTERNAL AFFAIRS

RAJYA SABHA UNSTARRED OUESTION NO-3751

ANSWERED ON- 03/04/2025

INDIA-AFRICA ENERGY IMPORTS AND DEVELOPMENT COOPERATION

3751. # SHRI SANJAY SINGH

Will the Minister of EXTERNAL AFFAIRS be pleased to state :-

- (a) the details of total quantity and value of energy resources (crude oil, natural gas, coal etc.) imported by India from African countries during the last five years;
- (b) the details of major African countries which supply energy to India and the recent agreements signed for long term energy cooperation; and
- (c) whether India is supporting the infrastructure development (refineries, pipelines, power generation projects etc.) in Africa's energy sector, if so, the details thereof?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF EXTERNAL AFFAIRS (SHRI KIRTI VARDHAN SINGH)

- (a) As per available data from the Ministry of Commerce and Industry, details of total quantity and value of energy resources (crude oil, natural gas, coal etc.) imported by India from African countries during the last five years is at **Appendix 'A'**.
- (b) Major African countries from which India imports crude oil are Nigeria, Algeria, Angola, Cameroon, Democratic Republic of the Congo, Equatorial Guinea, Gabon, Ghana, and Libya.

Petroleum, Oil and Lubricants is imported from Algeria, Egypt, Guinea, Liberia, Libya, Morocco, Mozambique and South Africa.

LNG is imported from Nigeria, Angola, Cameroon, Equatorial Guinea and Mozambique.

Indian PSUs have annual term contract for purchase of crude oil with companies of Algeria and Angola. Furthermore, an Indian PSU has entered into a Long-Term LNG contract with a company of Mozambique.

(c) Indian oil PSUs—BPRL, OIL and OVL through a consortium have invested in offshore basins and LNG projects in Mozambique.

Indian PSU EIL is providing overall project management, engineering, procurement, and construction management services to petrochemical companies in Nigeria and Algeria on a commercial basis.

In the recent past, India has completed several infrastructure projects in the energy sector in Africa under the Government of India Lines of Credit scheme. The list of projects is at **Appendix 'B'**.

APPENDIX 'A'

India's import of energy resources from African Countries

Value: USD Million

HS Code	Commodity	SSA Region	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Apr-Jan 2024 (R)	Apr-Jan 2025 (A)	%Gro wth
	MINERAL FUELS, MINERAL OILS AND PRODUCTS OF THEIR	Southern African Customs Union (SACU)	3,013.77	2,251.85	3,720.09	3,509.51	3,327.44	2,872.22	2,786.26	-2.99
27		Other South African Countries	4,199.68	2,182.36	3,604.12	5,370.53	5,176.70	3,883.86	4,813.48	23.94
	DISTILLATION ; BITUMINOUS SUBSTANCES; MINERAL	West Africa	12,635.75	6,747.82	13,872.27	9,690.49	5,192.64	3,382.30	4,503.72	33.16
	WAXES.	Central Africa	267.95	48	0.02	164.78	165.63	165.63	317.51	91.7
		East Africa	0.63	0.39	21.28	9.11	29.85	23.59	32.7	38.65
Source	Source: DGCIS									

Source: DGCIS

Quantity in Thousands Units

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HS Code	Commodity	SSA Region	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Apr-Jan 2024 (R)	Apr-Jan 2025 (A)	% Growth
	MINERAL FUELS, MINERAL OILS AND PRODUCTS OF THEIR DISTILLATION	Southern African Customs Union (SACU)	47,308.80	80,643.00	2,67,18,852.5 0	1,74,71,083.54	2,87,35,403.07	2,42,93,799. 93	3,12,59,196.8 4	28.67
27			25,88,320.6 5	19,59,199.6	1,09,37,865.9	1,40,16,357.95	1,58,66,947.93	1,25,77,548. 77	1,37,62,355.0	9.42
	; BITUMINOUS SUBSTANCES; MINERAL WAXES.	West Africa	41,70,894.4	27,18,933.5	2,35,51,144.5	1,22,87,280.63	80,89,499.88	51,53,654.22	71,18,320.92	38.12
	MIES.	Central Africa	664.87	138.54	45.00	2,76,055.75	2,55,975.98	2,55,975.98	5,10,709.69	99.51
		East Africa	37.11	1,643.00	1,02,081.64	31,868.56	2,23,506.92	1,64,140.75	2,54,240.75	54.89

Source: DGCIS

Note: (R) Revised Final, (A) Alert. *Further, the units may be read as KGs / Tons as applicable.

APPENDIX 'B'

LIST OF INFRASTRUCTURE PROJECTS IN ENERGY SECTOR IN AFRICA UNDER GOVERNMENT OF INDIA LINES OF CREDIT SCHEME

Sl. No.	Country	Project Name	Project Value (US \$ mn)	Remarks	
1.	Benin	Rural Electrification of 100 communities in Benin	29.50	Under Implementation	
2.	Burkina Faso	Rural electrification	25.00	Project Completed in 2016	
3.	Burundi	20 MW Hydro-electric Project in Kabu	80	Project Completed in 2024. This is one of the largest power plant in Burus and has enhanced Burundi's power generat capacity by around 20%.	
4.	Gambia	Electrification Expansion Project for Greater Banjul Area in Gambia.	22.50	Project Completed in 2023	
5.	Ghana	Rural electrification project by Mohan Export Pvt Ltd.	16.00	Project Completed in 2008	
6.	Ghana	Supply of Equipment for Rural Electrification Project by Angelique International Ltd.	14.00	Project Completed in 2007	
7.	Ghana	Rural electrification	15.00	Project Completed in 2005	
8.	Guinea Bissau	Rural Electrification Project	20.00	Project Completed in 2019	
9.	Guinea	The 225k Guinea-mali electricity interconnection project (phase-i) in the Republic of Guinea	34.60	Under Implementation	
10.	Kenya	Power Trans – Mission lines and substation	61.60	Project Completed in 2024. Project provided transmission system comprising of 330 km of 132 KV transmission lines, extension of existing substations and construction of seven new 132/33KV substation for Kenya Electricity Transmission Company (KETRACO, benefitting people through access to clean energy.	

11.	Liberia	Power Transmission and Distribution Project	144.00	Project Completed in 2016
12.	Mauritius	8MW Henrietta Project	7.52	Project Completed in 2025. The largest solar photo voltaic farm in Mauritius has electrified 10,000 households with avoidance of 13K tons of CO2 emissions every year.
13.	Mali	Electricity transmission and distribution project from Cote dIvoire to Mali	30.00	Project Completed in 2012
14.	Mali	Power Transmission Project connecting Bamako and Sikasso via Bougouni in Mali (part funding the project in Mali)	14.63	Under Implementation
15.	Mali	Construction of High Voltage Transmission line between ferkessedougou RCI and Sikasso and setting up substation at Ferkessedougou, sikasso, koutiala and Segou	45.00	Under Implementation
16.	Mali	Completion of mali- Ivory Coast interconnection link for integrating the national power grids of the two countries.	36.00	Project Completed in 2012
17.	Niger	Solar electrification of 30 villages and solar photovoltaic system of 5 MW	34.54	Project completed in 2018
18.	Nigeria	1x26MW 11/33KV Gas fired Power Plant and Associated Gas Supply facility in Calabar (Cross River State)	29.29	Project Completed in 2023
19.	Nigeria	132/33 KV Substation, solar Mini Grid Electrification and Solar street lighting project in the kaduna state	26.28	Under Implementation
20.	Rwanda	28 MW Nyaborongo Hydro Power project	80.00	Project Completed in 2016
21.	Senegal	Rural electrification project	15.00	Project Completed in 2010
22.	Togo	161 KV Power Transmission Line and associated substations	52.00	Project Completed in 2023. Project has ensured electrification of militancy

				affected nothern Togo.
23.	Togo	Rural Electrification Project to cover 150 localities	25.56	Under Implementation
24.	Togo	Rural Electrification Project	14.96	Project Completed in 2014
25.	Togo	Upgradation of Electricity Distribution Capacity In Togo	9.34	Under Implementation
26.	Zambia	120 MW Itezhi Tezhi Hydropower Project (ITHP)	20.00	Project commissioned in 2016
27.	Zimbabwe	Upgradation of Deka Pumping Station and River Water Intake System	48.1	Project completed in 2024. This project provides water to the largest power plant in Zimbabwe i.e. Hwange Thermal Power Plant through a 42 kms long pipeline, and safe drinking water to Hwange township serving about 40,000 people.
28.	Sudan	Setting up 4 x 125 MW Kosti Combined Cycle Power Plant in Sudan	350.00	Completed in 2015
29.	Sudan	SINGA-GEDARIF transmission and Sub-Station Project	41.90	Completed in 2010
30.	Sudan	SINGA-GEDARIF Transmission line extension to Galabat, micro-industrial projects and development of livestock production and services	37.44	Completed in 2012
31.	Democratic Republic of Congo	Execution of Kakobola Hydroelectric Power Project	42.00	Project was completed and handed over in July 2016.
32.	Democratic Republic of Congo	Development of Power Distribution Project in Bandundu Province	34.50	Under Implementation.
