



Egypt's Annual Review for PETROLEUM TRANSPORTATION

*THIS REPORT COVERS THE DATA OVER FYS (2018/19-2019/20)

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MAIN TRANSPORTATION CHANNELS

1. RAILWAYS

NUMBER OF RAILWAYS TANKS PER TYPE

FY	Available for Operation	Under Construction	Total
2018/19	408	606	1,014
2019/20	480	524	1,004
Rate of Change (%)	17.65	-13.5	-1

TOTAL NUMBER OF RAILWAYS TANKS PER PRODUCT

FY	Jet Fuel	Diesel	Gasoline	Mazut
2018/19	313	480	122	99
2019/20	311	472	122	99
Rate of Change (%)	-0.6	-1.7	0	0

AVERAGE SHARE OF PETROLEUM PRODUCTS IN TANKS (%)



TRANSPORTATION CAPACITY OF TANKS (MMT)

FY	Estimated Quantity	Actual Quantity
2018/19	0.526	0.282
2019/20	0.525	0.277
Rate of Change (%)	-0.1	-1.98

QUANTITIES TRANSPORTED BY TANKS PER PRODUCT (MMT)

FY	Jet Fuel	Diesel	Gasoline	Mazut
2018/19	0.079	0.177	0.026	0
2019/20	0.083	0.175	0.016	0.004
Rate of Change (%)	4.5	-1.3	-41	-

AVERAGE SHARE OF PETROLEUM PRODUCTS IN TANKS' CAPACITY



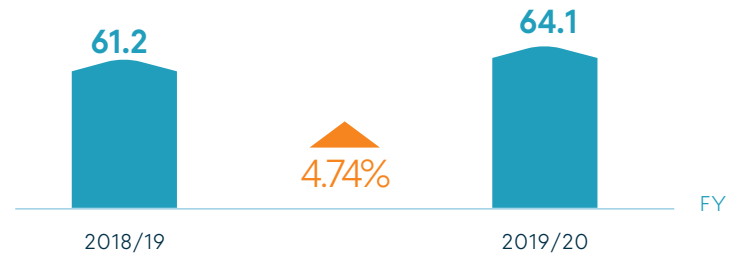
2. PETROLEUM PIPELINES

TYPES OF PETROLEUM PIPELINES



A. SUMED PIPELINE

QUANTITIES TRANSPORTED BY SUMED PIPELINE (MMT)

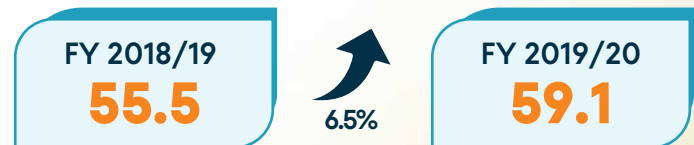


B. MAIN AND INTERNAL PIPELINES

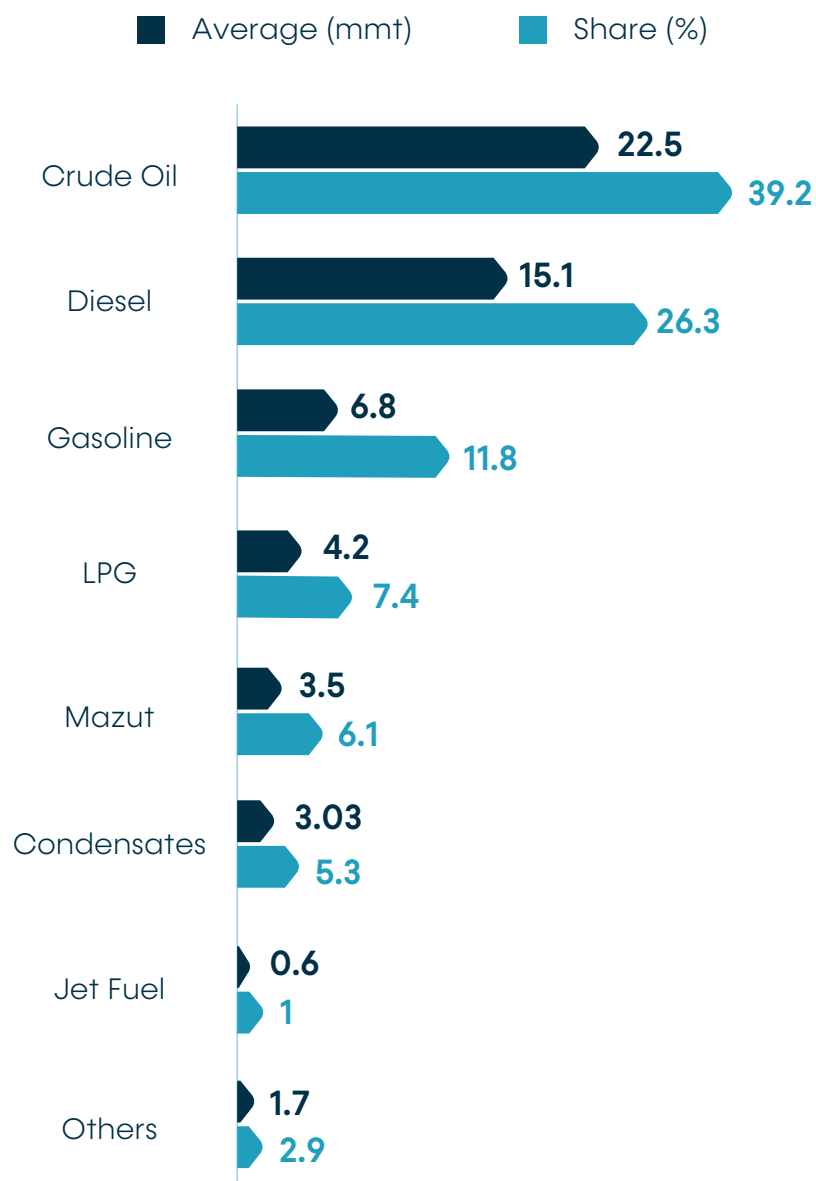
DEVELOPMENT OF MAIN PIPELINES UNTIL THE END OF FY 2019/20



QUANTITIES TRANSPORTED BY PIPELINES (MMT)



SHARE OF PETROLEUM PRODUCTS IN QUANTITIES TRANSPORTED BY PIPELINES



3. TRUCKS

QUANTITIES TRANSPORTED BY TRUCKS (MMT)

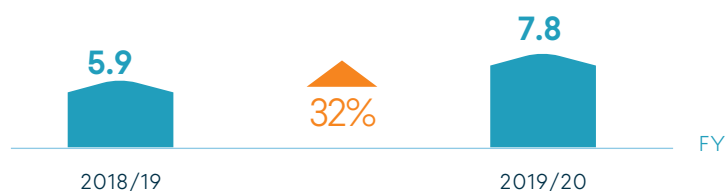


SHARE OF PETROLEUM PRODUCTS IN QUANTITIES TRANSPORTED BY TRUCKS

Product	Average (mmt)	Share (%)
Diesel	12.16	52.68
Gasoline	6.57	28.45
Mazut	2.79	12.1
LPG	1.56	6.77

4. COASTAL TANKERS

QUANTITIES TRANSPORTED BY COASTAL TANKERS (MMT)



COASTAL TANKERS CHARACTERISTICS

Characteristics	Alnabila (5)	Alsharifa (4)	Alexia (3)	Album	Chris
Year Built	1994	1995	1999	2003	2004
Vessel Type	Oil Products	Crude Oil	Crude Oil	Crude Oil	Crude Oil
Length (m)	175	244.06	248	244	239.1
Breadth (m)	26.03	42.04	43.04	42	42.03
Gross Tonnage (t)	18,106	52,875	56,841	57,190	56,172
Current Status	Decommissioned or Lost	Active	Active	Active	Active

QUANTITIES TRANSPORTED PER COASTAL TANKER (MMT)

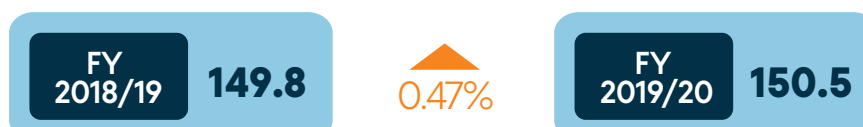
FY	Alnabila (5)	Alsharifa (4)	Alexia (3)	Album	Chris
2018/19	0.932	2.247	2.287	0.432	0
2019/20	0.871	1.997	2.206	2.499	0.222
Rate of Change (%)	-7	-11	-4	478	-

AVERAGE SHARE OF COASTAL TANKERS IN QUANTITIES TRANSPORTED (%)



I. LEADING INDICATORS

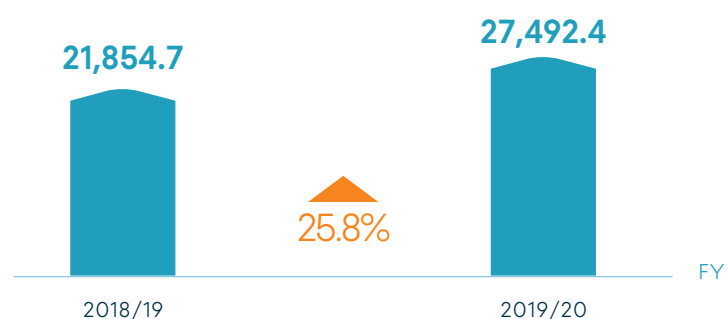
TOTAL QUANTITIES TRANSPORTED (MMT)



AVERAGE SHARES OF QUANTITIES TRANSPORTED THROUGH TRANSPORTATION CHANNELS



TOTAL TRANSPORTATION COSTS FOR PETROLEUM PRODUCTS (EGP MILLION)



TRANSPORTATION COSTS PER CHANNEL (EGP MILLION)

FY	Railway Tankers	Trucks	Pipelines	Coastal Tankers
2018/19	33.9	1,429.1	19,648.5	743.1
2019/20	20.5	1,036.3	25,399.2	1,036.7
Average Shares (%)	0.115	5.15	91.16	3.6

