

Suez Canal Authority
Planning & Research Department
Information Center



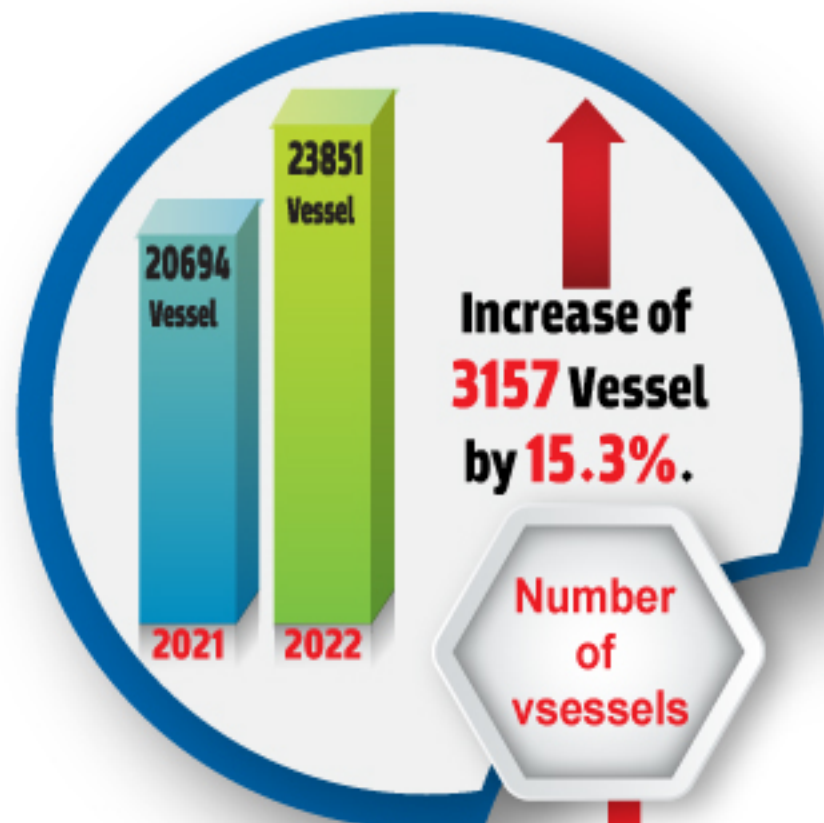
Suez Canal Traffic Statistics

Annual Report 2022

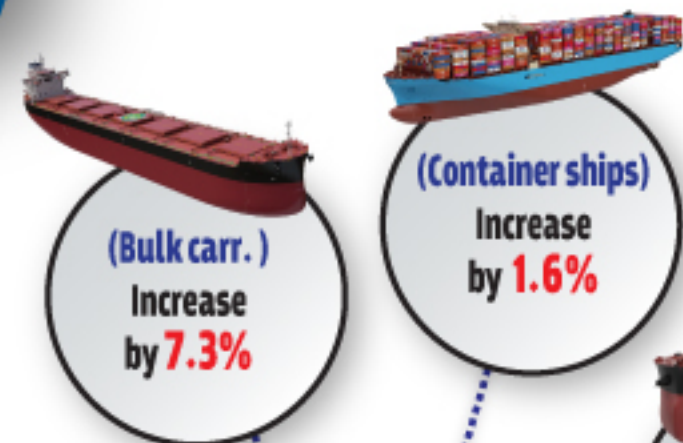


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2022 achieved the highest annual No. of Vessels, Net Ton and Tolls(\$) in Suez Canal history

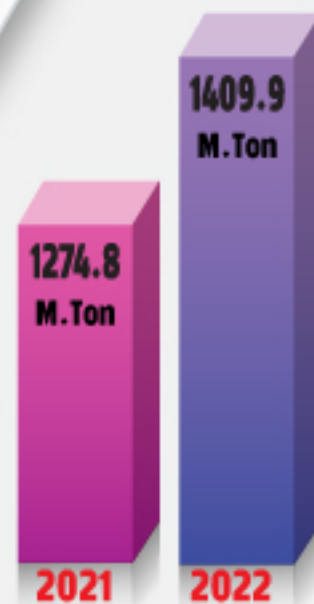


Number of vessels



Net Ton

Increase of **135.1 million tons** by **10.6%**



(Car carr.) Increase by **13.2%**



(Passenger ships) Increase by **57.5%**



(General Cargo) Increase by **10.1%**

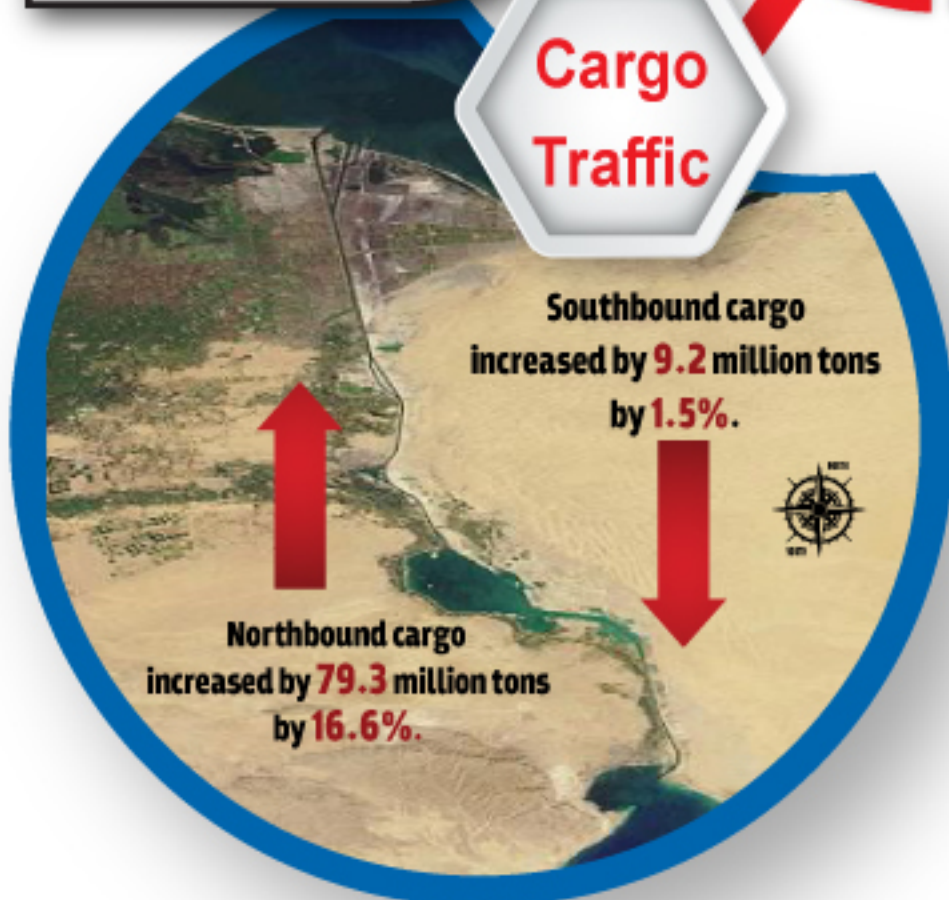


Cargo traffic achieved increase of **88.5 million tons** by **8.1%.**

Cargo Traffic

Southbound cargo increased by **9.2 million tons** by **1.5%.**

Northbound cargo increased by **79.3 million tons** by **16.6%.**



Part 1 SHIP TRAFFIC

1- TRAFFIC EVOLUTION

Table (1)

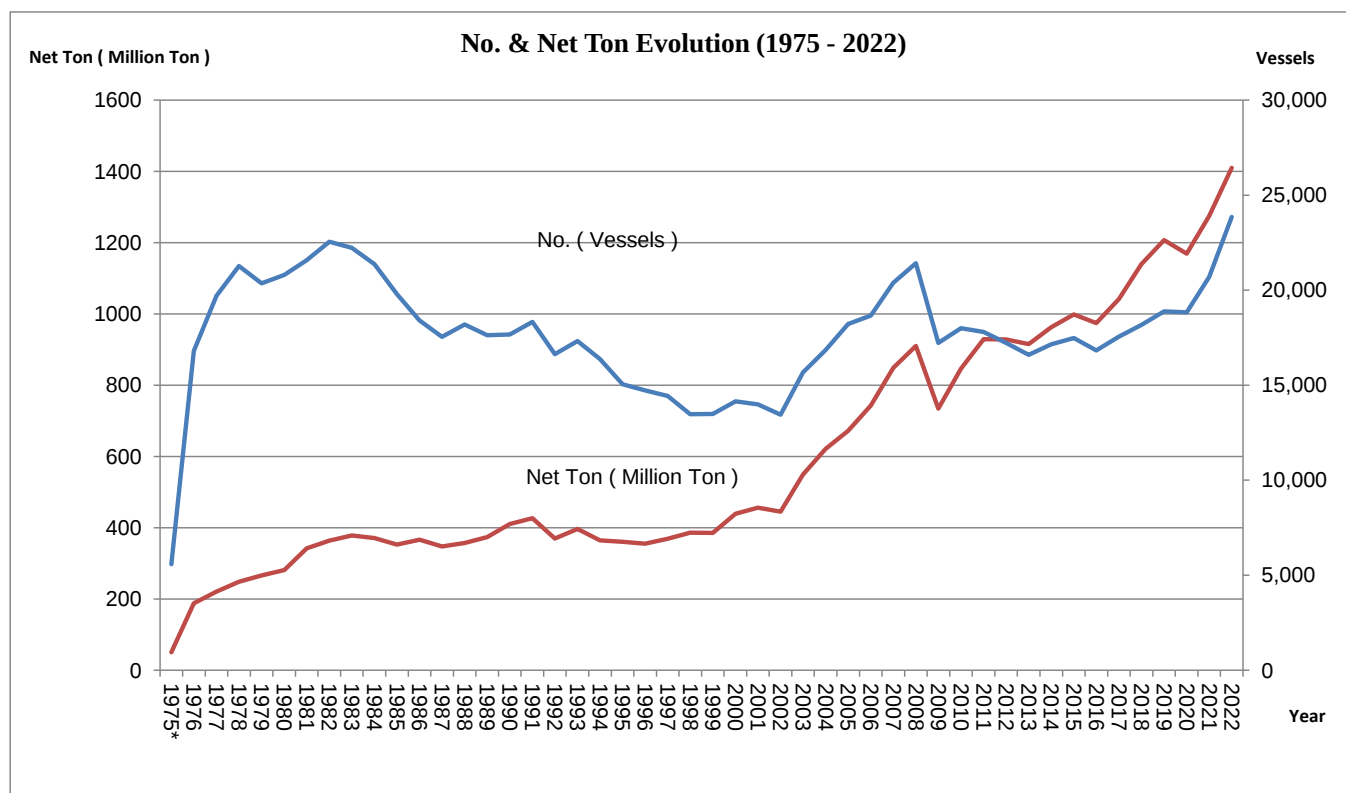
NO & Net Ton Evolution (1975 -2022)

Year	NO (Vessel)		Net Ton (1000)	
	Total	Daily Avg.	Total	Daily Avg.
1975*	5,579	26.6	50,441	240.2
1976	16,806	45.9	187,757	513.0
1977	19,703	54.0	220,477	604.0
1978	21,266	58.3	248,260	680.2
1979	20,363	55.8	266,171	729.2
1980	20,795	56.8	281,305	768.6
1981	21,577	59.1	342,356	938.0
1982	22,545	61.8	363,538	996.0
1983	22,224	60.9	378,226	1,036.2
1984	21,361	58.4	371,039	1,013.8
1985	19,791	54.2	352,579	966.0
1986	18,403	50.4	366,076	1,002.9
1987	17,541	48.1	347,038	950.8
1988	18,190	49.7	356,913	975.2
1989	17,628	48.3	373,429	1,023.1
1990	17,664	48.4	410,322	1,124.2
1991	18,326	50.2	426,449	1,168.4
1992	16,629	45.4	369,779	1,010.3
1993	17,318	47.4	396,550	1,086.4
1994	16,370	44.8	364,487	998.6
1995	15,051	41.2	360,372	987.3
1996	14,731	40.2	354,974	969.9
1997	14,430	39.5	368,720	1,010.2
1998	13,472	36.9	386,069	1,057.7
1999	13,490	37.0	384,994	1,054.8
2000	14,142	38.6	439,041	1,199.6
2001	13,986	38.3	456,113	1,249.6
2002	13,447	36.8	444,786	1,218.6
2003	15,667	42.9	549,381	1,505.2
2004	16,850	46.0	621,253	1,697.4
2005	18,224	49.9	671,951	1,841.0
2006	18,664	51.1	742,708	2,034.8
2007	20,384	55.8	848,162	2,323.7
2008	21,415	58.5	910,059	2,486.5
2009	17,228	47.2	734,453	2,012.2
2010	17,993	49.3	846,389	2,318.9
2011	17,799	48.8	928,880	2,544.9
2012	17,224	47.2	928,472	2,543.8
2013	16,596	45.5	915,468	2,508.1
2014	17,148	47.0	962,747	2,637.7
2015	17,483	47.9	998,652	2,736.0
2016	16,833	46.0	974,185	2,661.7
2017	17,550	48.1	1,041,576	2,853.6
2018	18,174	49.8	1,139,630	3,122.3
2019	18,880	51.7	1,207,087	3,307.1
2020	18,830	51.6	1,168,999	3,202.7
2021	20,694	56.7	1,274,775	3,492.5
2022	23,851	65.3	1,409,882	3,862.7

(*) : Normal transit days = 210 .

Figure (1)

NO & Net Ton Evolution (1975 - 2022)

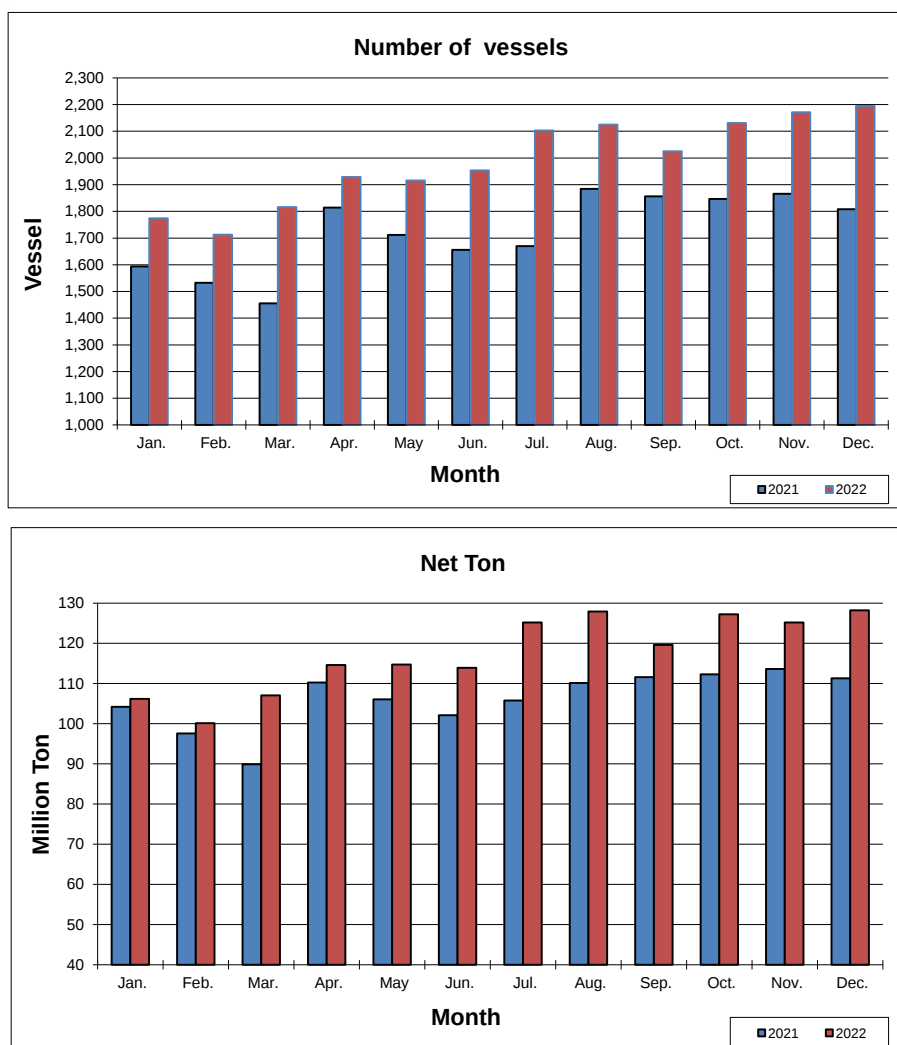


2- MONTHLY TRAFFIC

Table (2)
Monthly NO & Net Ton (2021 , 2022)

Month	NO (Vessel)		Net Ton (1000)	
	2021	2022	2021	2022
Jan.	1,594	1,774	104,184	106,181
Feb.	1,532	1,713	97,595	100,138
Mar.	1,455	1,816	89,887	107,032
Apr.	1,814	1,929	110,249	114,599
May	1,712	1,916	106,086	114,708
Jun.	1,656	1,953	102,115	113,913
Jul.	1,670	2,103	105,783	125,218
Aug.	1,884	2,125	110,152	127,908
Sep.	1,856	2,025	111,574	119,583
Oct.	1,847	2,131	112,258	127,218
Nov.	1,866	2,171	113,613	125,197
Dec.	1,808	2,195	111,279	128,187
Total	20,694	23,851	1,274,775	1,409,882

Figure (2)
Monthly NO & Net Ton (2021 , 2022)



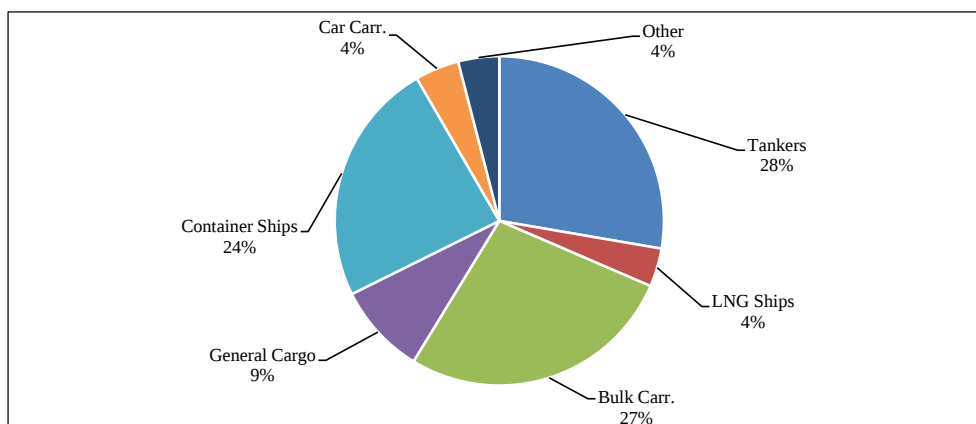
3 - TRAFFIC BY SHIP TYPE

Table (3)
NO & Net Ton by Ship Type (2021 , 2022)

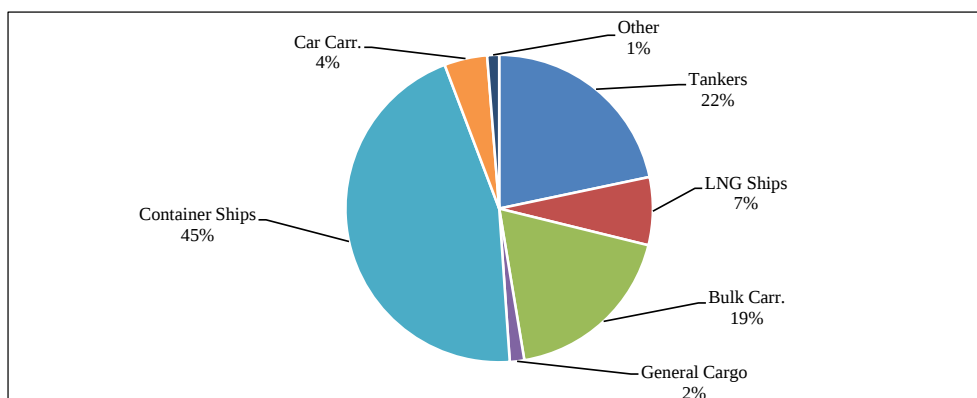
Ship Type	NO (Vessel)			Net Ton (1000)		
	2021	2022	%	2021	2022	%
Tankers	4,957	6,607	33.3	211,000	305,950	45.0
LNG Ships	937	901	-3.8	100,968	100,614	-0.4
Bulk Carr.	5,894	6,499	10.3	243,737	261,460	7.3
General Cargo	1,923	2,132	10.9	19,445	21,415	10.1
Container Ships	5,186	5,721	10.3	629,056	639,080	1.6
Ro/Ro	186	224	20.4	6,192	7,546	21.9
Car Carr.	905	1,031	13.9	56,227	63,671	13.2
Passenger Ships	46	82	78.3	2,723	4,289	57.5
Other	660	654	-0.9	5,427	5,857	7.9
Total	20,694	23,851	15.3	1,274,775	1,409,882	10.6

Figure (3)

Share NO of Vessels by Ship Type (2022)



Share Net Ton by Ship Type (2022)



Part 2 CARGO TRAFFIC

1 - CARGO TON BY DIRECTION

Table (4)

Cargo ton by Direction (2021 - 2022)

(1000 Ton)

Direction	2021	2022	%
North / South	612,169	621,370	1.5
South / North	476,753	556,060	16.6
Total	1,088,922	1,177,430	8.1

Figure (4)

Cargo ton by Direction (2021 - 2022)

