

SUEZ CANAL AUTHORITY شریان الحیاۃ



ألغرفة العربية اليونانية التجارة والتنمية араво-еланніко епімелнтнріо емпоріоу & анаптушеох акав-нешеніс снамвек оf соммексе & development















A safe Maritime shipping artery and a sustainable industrial base



Maintaining the safe and sustainable flow of global trade through the Suez Canal by providing an integrated umbrella of technological solutions, logistics services, marine activities and value-added industries supported by a base of accumulated human experience for more than 150 years

Mission

2030 Strategy Pillars



SUEZ CANAL

Waterway Development

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Waterway Development Projects



- 1. Developing and increasing the efficiency of 16 pilotage stations along the canal
- 2. Developing/Dredging 10 emergency waiting areas (Marine Garages)
- 3. Establishing 37 vessels-mooring Caissons to the East and West of the Great Bitter Lakes waiting area
- 4. Developing the Northern and Southern entrances at Al-Ballah Area
- 5. Developing and Deepening the western bypass to (48/52 Feet)
- 6. Developing and Deepening the Eastern and Western Portsaid bougaz
- 7. Upgrading and Establishing revetments and advanced protection for the Canal's berms and side slopes.
- 8. Maintenance of the mooring Bollards along the Canal.



Sobil compo



Marine Fleet Modernization

Monday, July 17, 2023

Suez Canal Authority

SUEZ CANAL



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7



Tugboats from 6 To 9 Tons Bollard Pull

Tugboats 70 Tons Bollard Pull

Tugboats 75 Tons Bollard Pull

Tugboats 90 Tons Bollard Pull



6

6

5



Tugboats from 6 To 9 Tons Bollard Pull

Tugboats 70 Tons Bollard Pull

Tugboats 75 Tons Bollard Pull

Tugboats 90 Tons Bollard Pull



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Tugboats from 6 To 9 Tons Bollard Pull

Tugboats 70 Tons Bollard Pull

Tugboats 75 Tons Bollard Pull

Tugboats 90 Tons Bollard Pull



6 ASD Tugboats 75 Tons Bollard Pull

02

Qty. 3 on Quanzhou shipyard

March 2023





Qty. 3 on PortSaid Shipyard



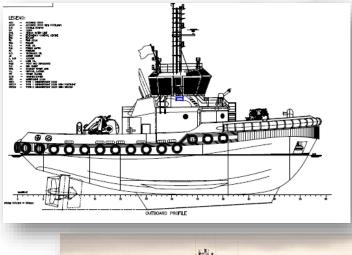
South Red Sea

Tugboat Modernization Strategy 2025

6

6

10





Tugboats from 6 To 9 Tons Bollard Pull

Tugboats 70 Tons Bollard Pull

Tugboats 75 Tons Bollard Pull

Tugboats 90 Tons Bollard Pull



10 Tugboats 90 Ton Bollard Pull



Length	28.4 m
Width	13 m
Depth	5.4 m
Max. Speed	12 Knots
Bollard Pull	90 Ton
Shipyard	South Red Sea Shipyard

Project Execution Period : 36 Months 1st Tugboat on December 2023



6

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2



Project Execution Period : 48 Months

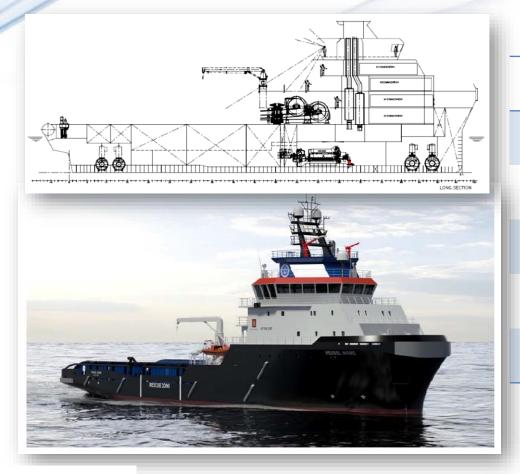
Tugboats from 6 To 9 Tons Bollard Pull

Tugboats 70 Tons Bollard Pull

Tugboats 75 Tons Bollard Pull

Tugboats 90 Tons Bollard Pull





Length	71.6 m
Width	18.5 m
Depth	7 m
Max. Speed	16 Knots
Bollard Pull	190 Ton
Shipyard	Alexandria Shipyard











EANER 128

3 Multi Cleaner

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Width : 5 m Depth : 1.7 m Max. Speed : 12 Knots

Suez Canal Authority



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Suez Canal Authority Affiliated Companies







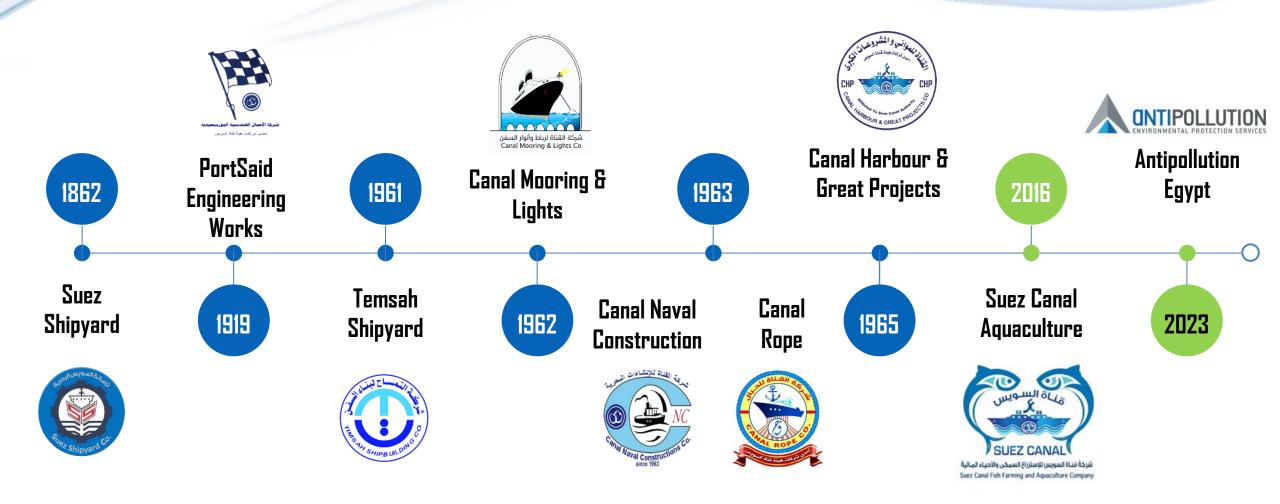
Maritime Industry

Civil Activities & Infrastructure

Food Industry



SCA Affiliated Companies List







Integration Solutions



Products & Services









3 Yachts Marinas







Developing Pillars

Enhance Customer Experience





Marinas Development

Digital Transformation



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Upgrading Ismailia Yachts Marina

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Covered By Renewable Energy)

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Sustainable Yachts Marina (Powered By Renewable Energy)





5 Stars Hotel & Shopping Mall



Old HU Transformation to 5 stars Hotel Yacht Marina (75 Berths) Open Air Shopping Mall





Marine Services





Bunkering Service















July 17, 2023

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Waste Management Service For All MARPOL Wastes

ONTIPOLLUTION



Vessels Wastes Collection & Recycling Services Project

- Suez Canal Authority will give ANTIPOLLUTION-Egypt exclusive license to collect wastes (Solid & Liquid) from all vessels that transit the Suez Canal.
- Suez Canal Authority will announce shortly about Mandatory Fees for waste collection against collect a free amount of wastes.
- Implementation of the service in accordance with Egyptian laws and European standards.
- Solid and liquid wastes are collected in the waiting areas of the Suez Canal at the southern and northern entrances.





Vessels Wastes Collection & Recycling Services Project

Phase 3

2025

PRF Operations Material Recovery Facility Hazardous Waste Facility Non-Hazardous Waste Facility Refuse Derived Fuel Production Liquid Waste Treatment Facility Waste to Energy

Phase 4

2027

PRF Operations Material Recovery Facility Hazardous Waste Facility Non-Hazardous Waste Facility Refuse Derived Fuel Production Liquid Waste Treatment Facility Waste to Energy Waste to Hydrogen

2023

ONTIPOLLUTION

Phase 1

PRF Operations Refuse Derived Material Recovery Facility Zero Waste Strategy & Net Zero Emissions from day-1.

2024

Phase 2

PRF Operations Material Recovery Facility Hazardous Waste Facility Non-Hazardous Waste Facility Refuse Derived Fuel Production

53



Corporate Social Responsibility

النفق الشمالي

اسماعلية

القاهرة

HEFT

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بورسعيد

دمياط









20 crossing points between the two banks of the Suez Canal Al Salam Bridge





SUEZ CANAL

شريان الحياة

Suez Canal Olympic Village SCOV

On an area of approximately 350k square meters

Monday, July 17, 2023

Suez Canal Authority

SUEZ CANAL



SUEZ CANAL

شريان الحياة



The Highest Daily Transits Record 13 March 2023

107 Vessels





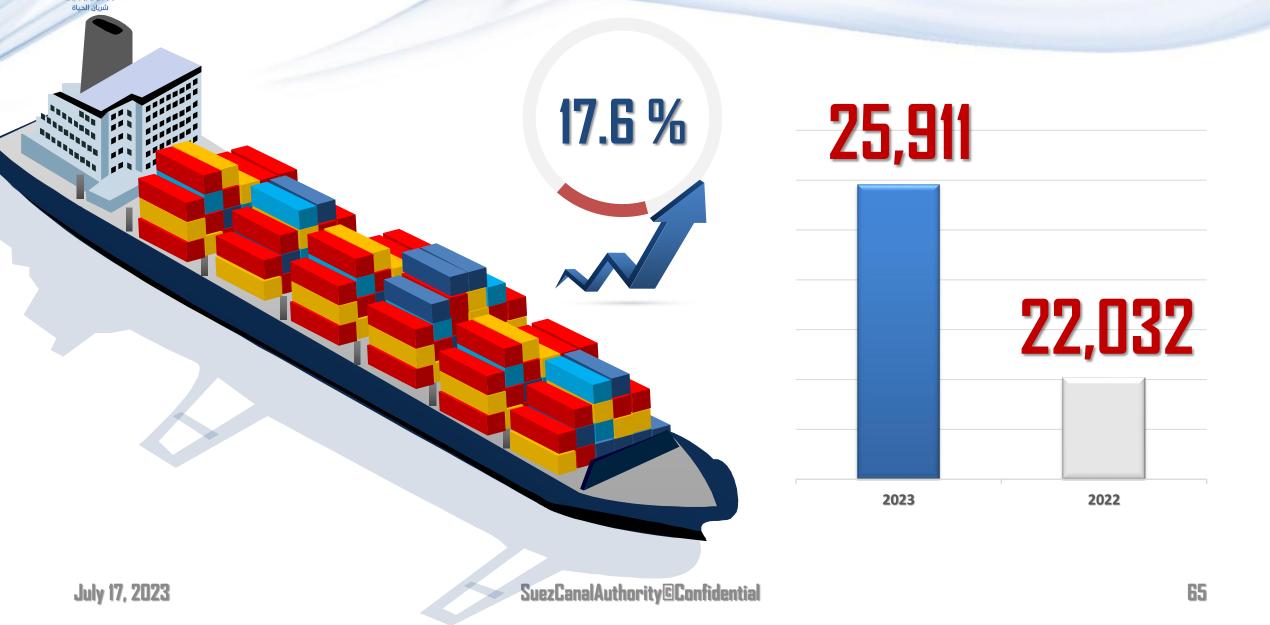


SCA Navigation Statistics 2022/2023

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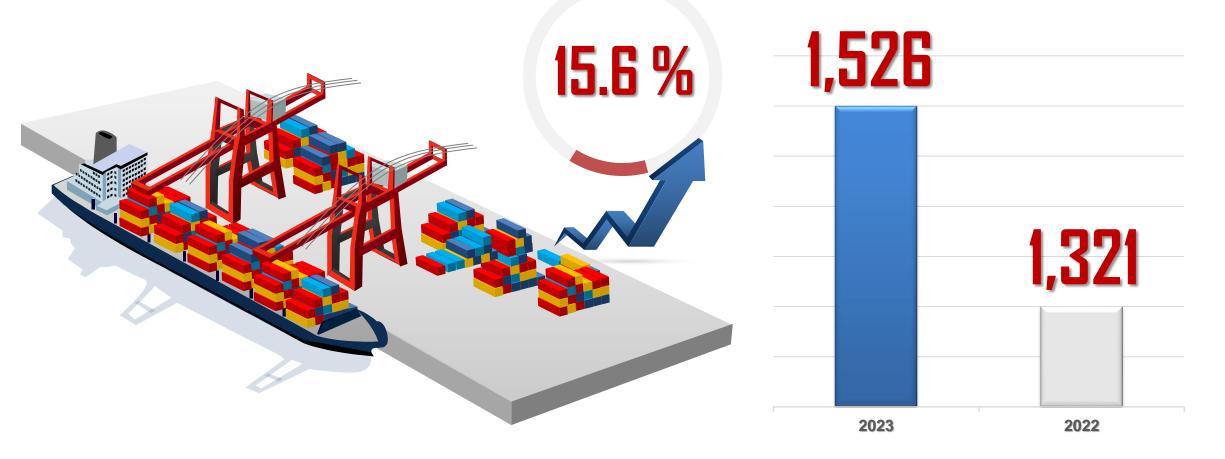
Number of Vessels

SUEZ CANAL



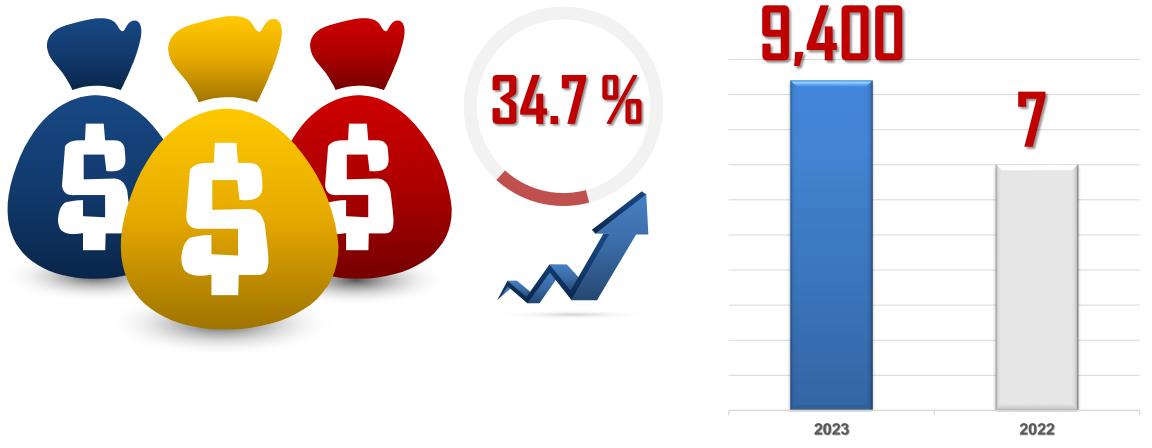












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شريان الحياة