

COMPANY PROFILE

CAIRO MARINE DESIGN

Ship and floating structure design.
Since 1986.



One standard. Since 1986.

Eng. Mohamed Ali Selim has spent fifty years in ship design and shipbuilding. In 1986 he opened Egypt's first office for ship and floating structure design. Since then, more than 500 vessels have gone from its drawings to the water: Nile hotel ships, floating restaurants, Red Sea yachts and diving boats, tugs, ferries and barges, and floating stations that had no equal.

The method has not changed. Every load calculated. Every line placed for a reason.



Eng. Mohamed Ali Selim

Founder · BSc Naval Architecture · C.Eng · MRINA

Authorized marine consultant, Ministry of Transportation

IN NUMBERS

Forty years on the water.

1986

Egypt's first office for ship and floating structure design

500+

Vessels and floating structures designed

50

Years of experience in ship design and shipbuilding

7

Countries: Egypt, India, Sudan, Uganda, Ghana, Jordan
and Russia

9

Ships awarded by the Ministry of Tourism

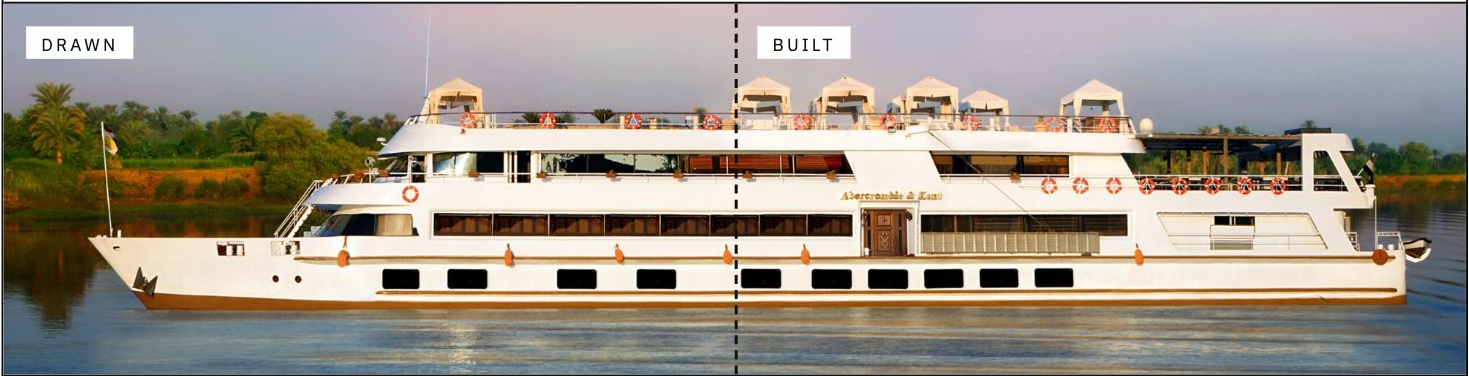
6

Classification societies: GL, ABS, LR, RINA, BV, PRS



The work.

Nile hotel ships, floating restaurants, coastal and seagoing yachts, and industrial floating structures. Designed in Cairo, classed by the world’s societies.



SELECTED WORK



Vessel Sun Boat III	Type Nile hotel ship
-----------------------------------	------------------------------------



Vessel Amarco 2	Type Nile hotel ship · Ministry of Tourism award
-------------------------------	--

SELECTED WORK



Vessel	Type
Al Saraya	Floating restaurant · 1,500 guests



Vessel	Type
Nile and Golden Pharaoh	Floating restaurants



Vessel	Type
Amarco	Nile hotel ship



Vessel	Type
Grain station	Floating station · Alexandria Port



Vessel	Type
Water intake	Floating structure · Aswan



Vessel	Type
Al Saraya by night	Floating restaurant

Nile hotel ships.

Classed by GL, ABS, LR, RINA, BV and PRS. Nine were awarded by the Ministry of Tourism.

MINISTRY OF TOURISM AWARD

Golden Boat	GL	Abercrombie 4	GL	Amarco 1	GL
Sun Boat 2 (Abercrombie 2)	GL	Oberoï Philae	GL	Amarco 2	GL
Amo Boat (Abercrombie 3)	GL	Miss Egypt	ABS	Emilio	GL

FIVE-STAR HOTEL SHIPS

Spring 1	LR	Nile Crown 1	LR	Crown Princess	RINA
Princess Amira	ABS	Nile Crown 2	ABS	Crown Jewels	RINA
Sobek	ABS	Ezadora 1	RINA	Beau Soleil	ABS
Sonesta	ABS	Ezadora 2	PRS	Pelican	RINA
Kasr El Nil	ABS	Grand Rose	GL	Lady Cristina	RINA
Jasmin	ABS	Grand Sun	GL	Solitaire	RINA
Orkid	ABS	Stephani	GL	Nile Style	RINA
Sultan	ABS	Kasr El Sultan	ABS	Hamees	RINA
Ruby	ABS	Elissa	GL	Triton (modified)	
Rosa Bianca	ABS	Mirage 1	GL	Excelsior	ABS
Nile Sovereign	GL	Mirage 2	GL	Tower 1	ABS
Kira	ABS	Nile Paradise	GL	Amon Ra	PRS
Nile Plaza	ABS	Toska	ABS	Nile Story	ABS
Nile Commodore	ABS	Nile Shadow	GL	Nile Azor	ABS
Nile Odyssey	ABS	Intrepid	PRS	Nile Star	PRS
Palm 1	GL	Salomie	ABS	Moon Dance	BV
Nile Romance	ABS	Media	LR	Nile Mist	BV
Salicia	ABS	Miriam	LR	L'Escapade	GL
Monalisa	ABS	Giesel	LR	Palace	BV
Flash 2	ABS	Norma	LR	Aurora	PRS
Adonis	ABS	Egilka	ABS	Zazo	BV
Pioneer 1	ABS	Grand Princess	ABS		
Pioneer 2	ABS	Crown Prince	RINA		

Restaurants, yachts and beyond.

FLOATING RESTAURANTS

Nile Pharaoh	Self-propelled · 200 guests	Nile City	1350 guests
Golden Pharaoh	Self-propelled · 150 guests	Maxim Sea Food	300 guests
Maxim	Self-propelled · 300 guests	The Pier	300 guests
Baron (modified)	Self-propelled · 100 guests	Elite	1200 guests
Al Saraya	1500 guests	Panorama	1500 guests
Friday's	600 guests	Pier 88	300 guests

RED SEA AND LAKE NASSER

Grita	Coastal vessel · 30 × 7.5 m		Private yacht	Seagoing yacht · 18 m	GL
Sea Prince	Coastal vessel · 26 × 6.7 m	ABS	Passenger yacht	Seagoing yacht · 42 m	BV
Noote	Private yacht · 28 m	ABS	Floating restaurant	Seagoing, self-propelled	BV
Runner	Diving boat · 19 m		Catamaran ship	Seagoing catamaran · 12 cabins	BV
Fishing vessel	Fishing vessel · 25 m		Two diving boats	Diving boats · 42 m	BV
Passenger ferries	Passenger ferries · 28 m	LR			

INTERNATIONAL

Sundarbans	India	Two ferries	Ghana
River transport barges	Sudan	Fuel-oil pontoons	Jordan
Passenger river bus	Sudan	Refrigeration ship	Russia
Fishing ships	Uganda		

INDUSTRIAL AND ENGINEERING

Grain station	Floating grain loading and unloading station	Tugs and pushers	Tugs 250 to 1,500 hp
Water intake	Floating water intake	Towing tug	Tug · 20 m · 600 hp
Damietta Bridge	Bridge transport, engineering work	Towing tug	Tug · 23 m · 600 hp
Bridge units	Special floating units for bridges	Towing tug	Tug · 26 m · 800 hp
Heavy-load barges	Heavy-load and spud barges	Ferries	Ferries · 30 to 600 t
Dredging units	Special units for dredging	Passenger transport boats	Passenger boats
River transport vessels	Cargo and passenger river vessels		

Seven disciplines, one office.

01	Architectural design	Function, beauty and every square metre onboard.
02	Marine interior design	Hotel-standard interiors, built within marine weight and fire rules.
03	Structural design	Reliable structures for every vessel type and floating steel structure.
04	Piping systems design	Fully integrated systems for safe, efficient operation.
05	Ship calculation	The complete calculations needed for class and regulatory approval.
06	Supervision	Technical supervision through construction and installation.
07	Management	Marine projects run from concept to delivery.

What we hold ourselves to.

01

Every load calculated.

No structure leaves the office without its full calculations.

02

Designed for approval.

Drawings and calculations prepared for class and regulators from the first line.

03

One office, one set of drawings.

Architecture, structure and piping designed together, so nothing clashes on site.

04

Checked before it is issued.

Every drawing is reviewed and signed before it reaches the yard.

05

On site until she floats.

We supervise construction through to delivery.

REVISIONS

From the first drawing.

Every drawing keeps a record of its revisions. So does the company.

REV	YEAR	DESCRIPTION	CHECKED
F	2026	This edition of the company profile	Mohamed Selim
E	2007	Transport study for the Damietta Bridge, one of Egypt’s landmark engineering projects	Mohamed Selim
D	1986	Office opens in Cairo, Egypt’s first for ship and floating structure design	Mohamed Selim
C	1982	First cargo barge in Egypt fitted with a deck-mounted Z-drive	Mohamed Selim
B	1980	Golden Boat, Egypt’s first hotel ship certified by a classification society	Mohamed Selim
A	1980	Nile Pharaoh, Egypt’s first floating restaurant	Mohamed Selim

CONTACT

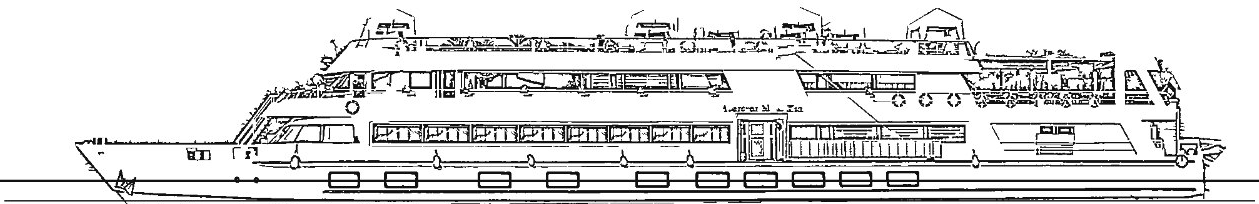
Tell us about your vessel.

info@cairomarinedesign.com

+20 103 109 9599

cairomarinedesign.com

New Cairo, Egypt



Company
Cairo Marine Design & Consulting

Sheet
12 / 12

Section
Contact