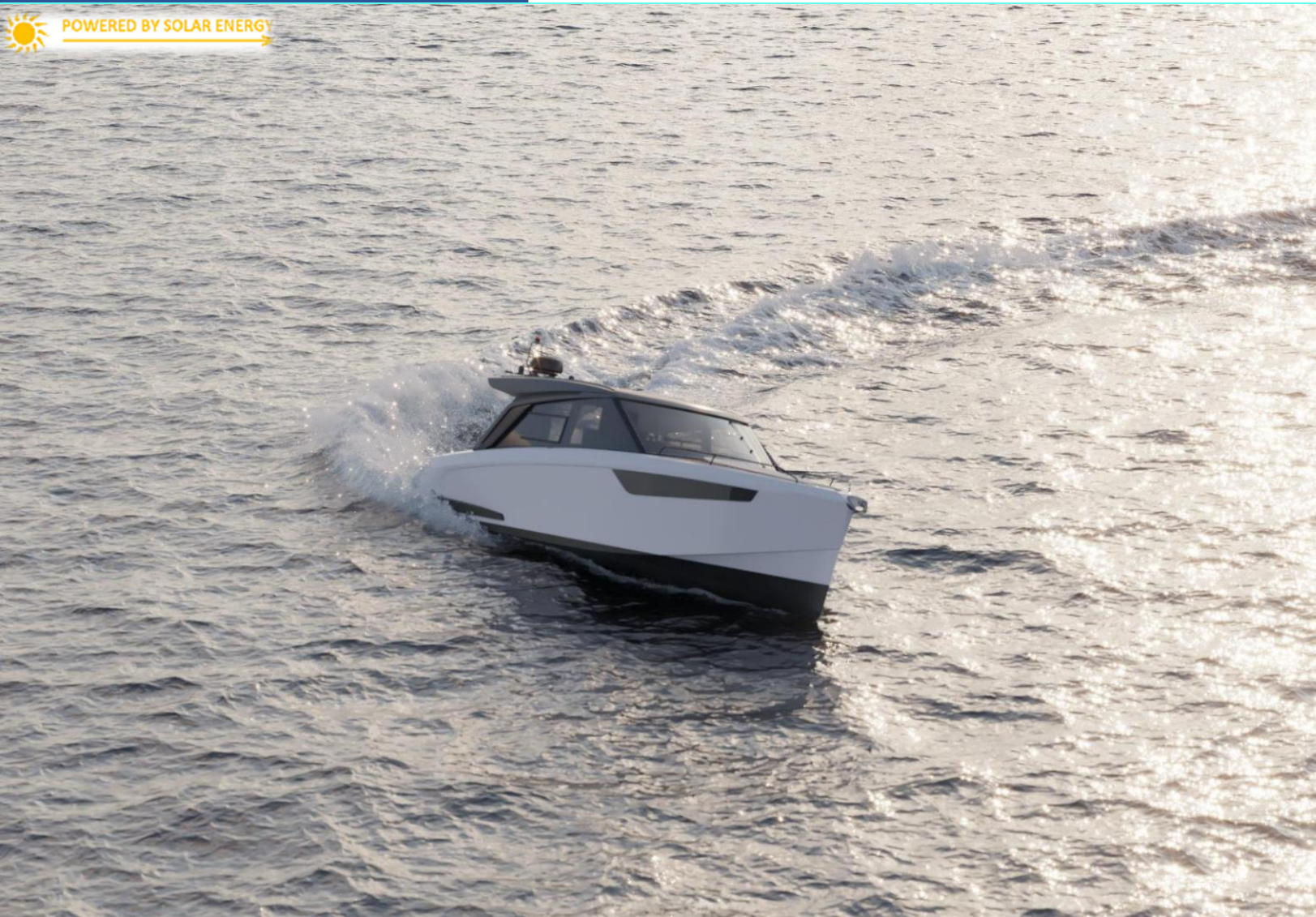




ECO-FRIENDLY VESSELS

ELECTRIC / HYBRID



PRESENTED BY :
Capt. Andrey Staney
Project Director

“GALERA 07” LTD



OUR COMPANY



MODERN PRODUCTION



- ESTABLISHED IN 2007
- FULLY PRIVATLY OWNED
- LOCATED IN VARNA PART OF EU
- SKILLED PERSONAL
- CERTIFIED PRODUCTION
- ACESS TO THE LAKE CONNECTED WITH BLACK SEA
- SHIP, ROAD, AIR AND RAILWAY TRANSPORT LOGISTICS

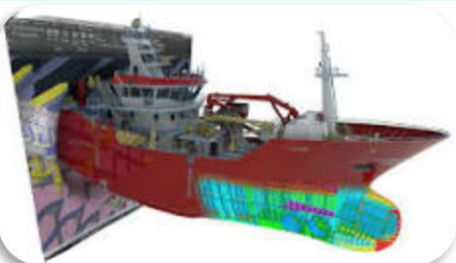


"GALERA 07" LTD

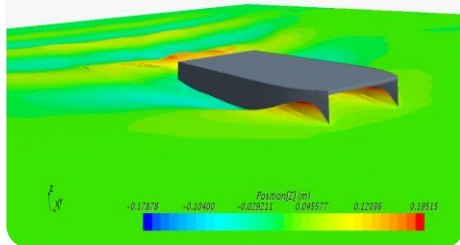


HOW WE WORK

SERVICES



CUSTOM DESIGN OF SHIPS
AND STRUCTURES



HYDRODINAMICAL
INSTITUTE TESTS



TANK TESTS



WORLDWIDE
DELIVERY



ALUMINUM
STEEL
GRP



SOFTWARE
BRIDGE

"GALERA 07" LTD

Overview



*FUTURISTIC DESIGN
AND COMFORT OF
SAILING IN ONE PLACE*

HULL : Aluminum

*PAINT: high resistant
4 layers*

LOA: 20 M

Beam: 7.5 m

Draft: 0,9

ENGINES: 2 x 270 Kw

2 x Propellers

*2 x independent steering
Systems*

*5 Kw/h Solar panels
(up to 25Kw/h opt.)*

*Batteries 80Kw/h,
540 Kw/h or 800 Kw/h*

CATAMARAN

ELECTRIC / HYBRID



"GALERA 07" LTD

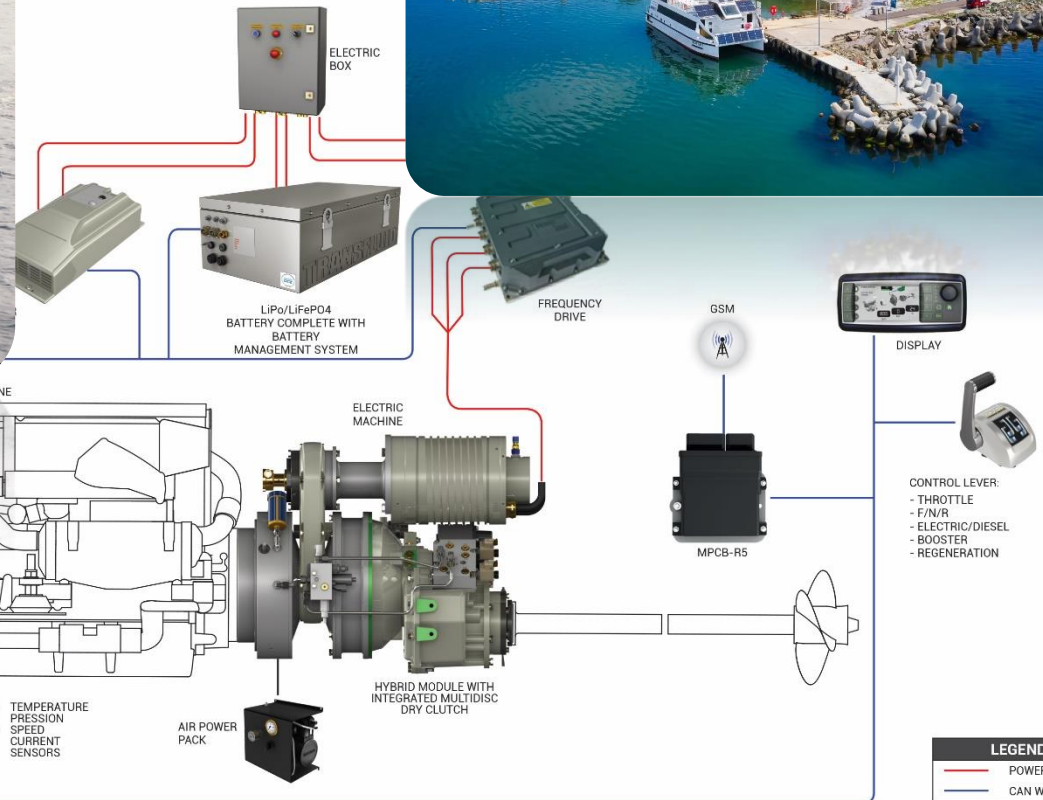
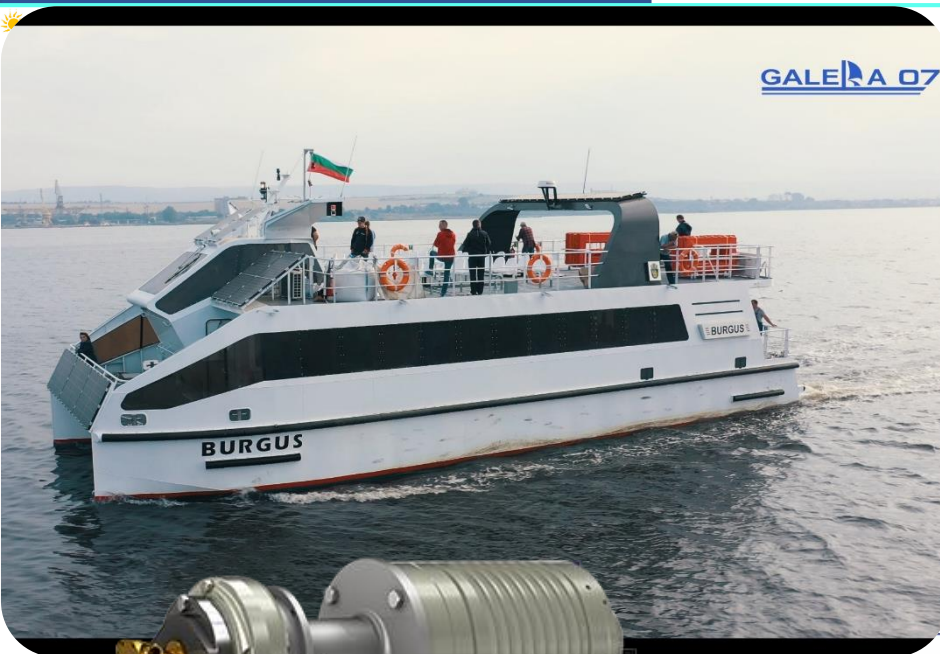
BURGUS 20

EQUIPMENT



CATAMARAN

ELECTRIC / HYBRID



"GALERA 07" LTD

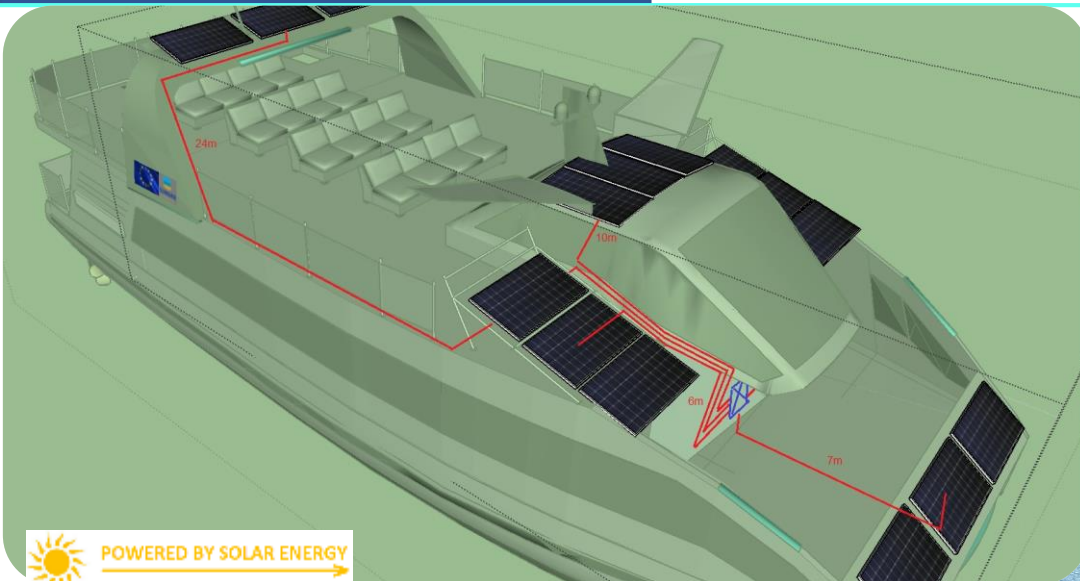
BURGUS 20

UNIQUE TECHNOLOGY



CATAMARAN

SOLAR PANELS / BATTERY

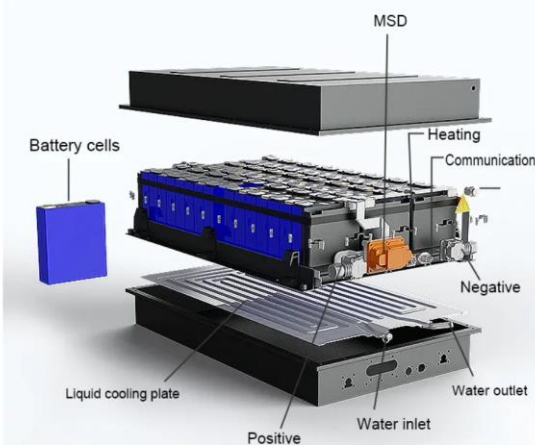


Solar panels
5 kW/h or 20 kW/h

Batteries on board
120 kW/h / 540 kW/h

Water cooling system

Special energy control
software developed by
Galera 07



"GALERA 07" LTD

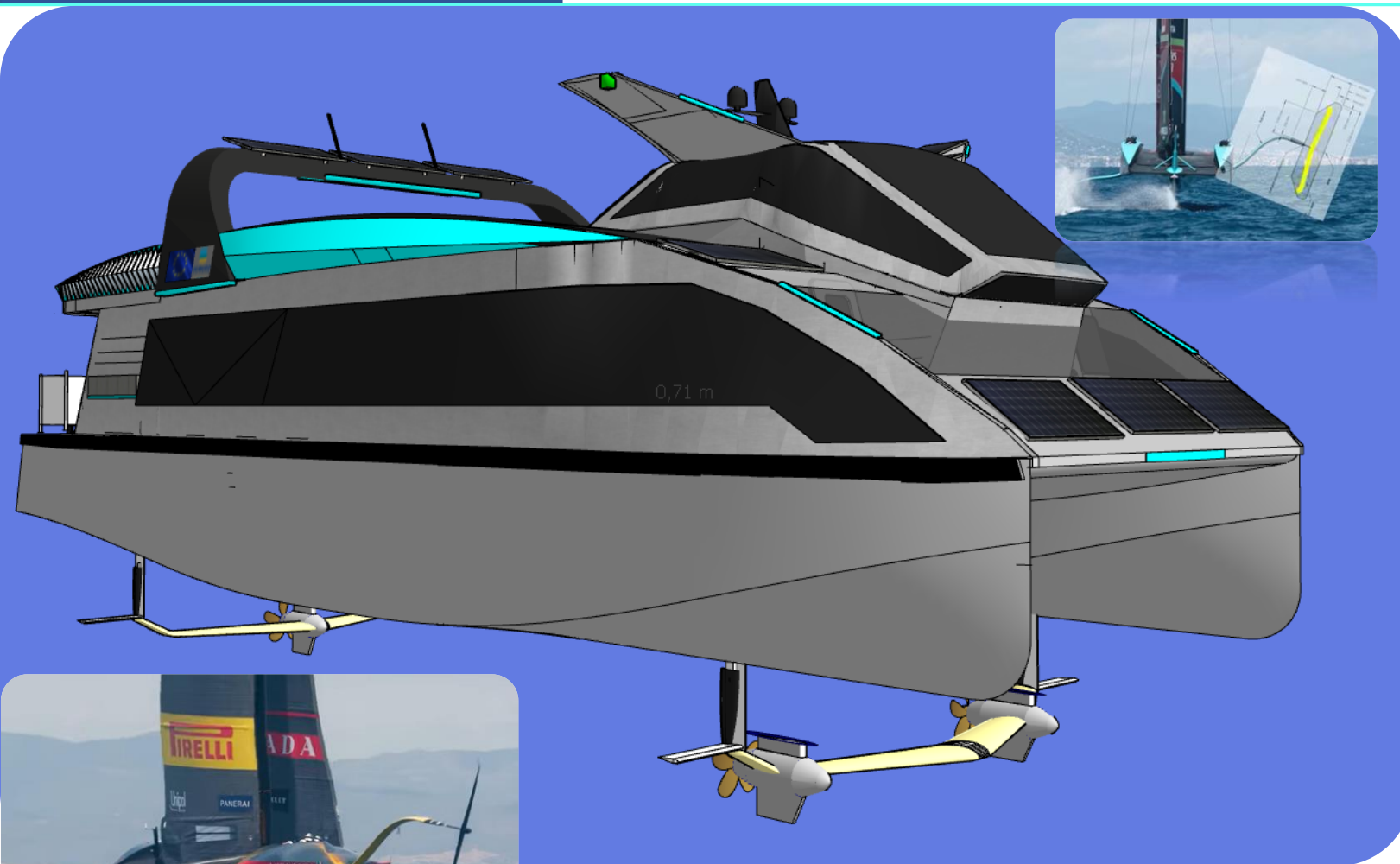
BURGUS 20

Flaying vessels



CATAMARAN

FOILING TECHNOLOGY



Controllable foils

Flight control

No rolling /pitching

Maximum pax. comfort

Flying 2m above water

Cost effective flight

Faster sail



"GALERA 07" LTD

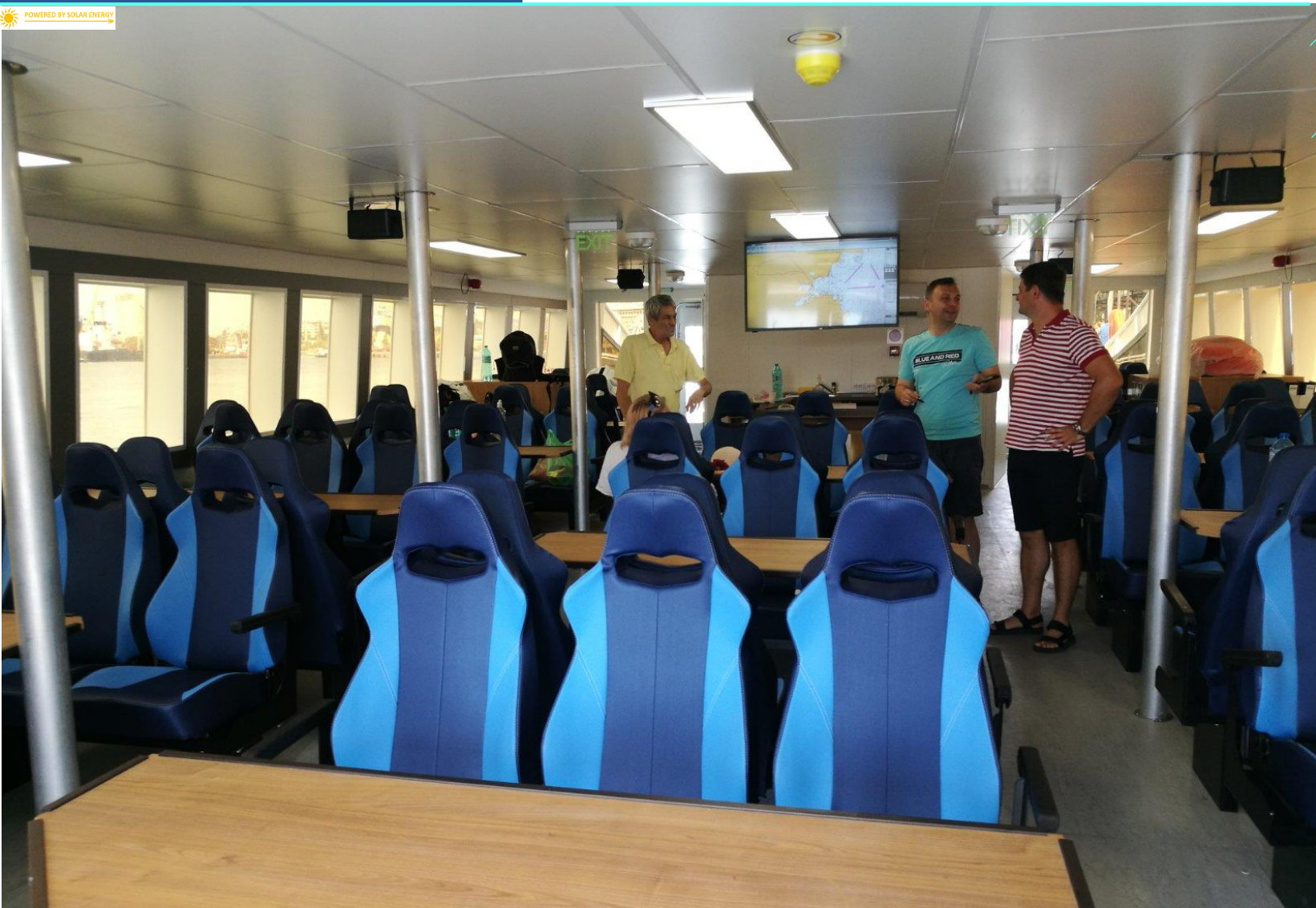
BURGUS 20

SALOON



CATAMARAN

ELECTRIC / HYBRID



Modern style interior

Ergonomic seats

Tables for guests

Interactive sound system

*50 seats are removable
Transforming saloon in to
Large empty space*



"GALERA 07" LTD

BURGUS 20

BRIDGE



CATAMARAN

ELECTRIC / HYBRID



STATE OF ART BRIDGE

*Modern console
Ergonomic style for 2*

Captain seat area

Engineer seat area

*Conning display capable to
give full info for on board
systems, batteries
and solar panels*

*Full monitoring with
cameras whole vessel
Including saloon*

*Full control of engines,
lge pumps, fire pumps from
bridge console*



"GALERA 07" LTD

BURGUS 20

MOVIE



CATAMARAN

ELECTRIC / HYBRID

GALEA 07



SKY PICTURES BULGARIA
DRONE PHOTOGRAPHY skypicturesbulgaria.com



"GALERA 07" LTD

BURGUS 20

Overview



ES-TRIN APPROVED
VESSEL

HULL : Aluminum

PAINT: high resistant
4 layers

LOA: 12 M

Beam: 4,2 m

Draft: 0,6

ENGINES: 2 x 35 Kw

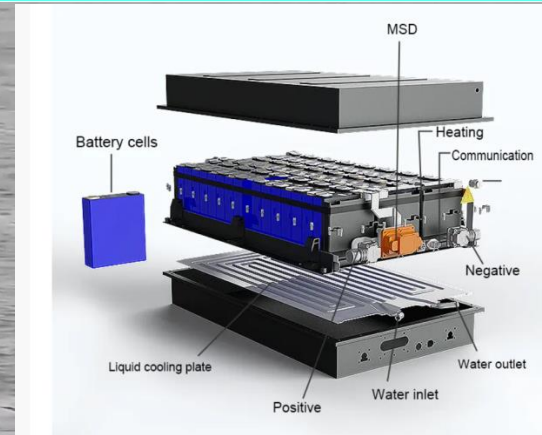
2 x Propellers

2 x independent steering
Systems

Speed 9kn

Water tank: 1m3

Waste tank: 1m3



CATAMARAN

ELECTRIC



"GALERA 07" LTD

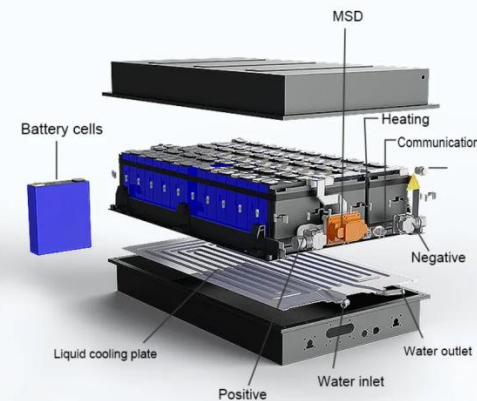
SILISTRA 12

Equipment



CATAMARAN

ELECTRIC



*3 Kw/h Solar panels
(up to 5Kw/h opt.)*

*Batteries 80Kw/h,
150 Kw/h or 300 Kw/h*

DG 10 Kw (optional)

*Control over energy
on board*

*Different configurations
Are available upon request*



"GALERA 07" LTD

SILISTRA 12

BRIDGE



CATAMARAN

ELECTRIC



STATE OF ART BRIDGE

*Modern console
Ergonomic style for 1*

Captain seat area

*Conning display capable to
give full info for on board
systems, batteries
and solar panels*

*Full monitoring with
cameras whole vessel
Including saloon*

*Full control of engines,
bilge pumps, fire pumps
from bridge console*



"GALERA 07" LTD

SILISTRA 12



Overview



BENDIDA BOATS

ELECTRIC



Sailing with style

Powered by:

EMOTTO
Symphony

Design studio



"GALERA 07" LTD

BENDIDA 30

Main Particulars



HULL : Aluminum

*PAINT: high resistant
Nardo color*

LOA: 9 M

Beam: 2.5 m

Draft: 0.6

Water tank: 1m³

Waste tank: 1m³



"GALERA 07" LTD

BENDIDA 30

Propulsion



Fully electrical boat

2 x 35 Kw electrical PODs

*120 Kw/h LiFePo batteries
with BMS and water cooling*

*30 Kw/h battery for on board
Consumption*

2 Kw/h Solar roof

*2x Steerable PODs
Controlled by UFLEX*

*Equipped with INTEGRA
for ultimate control for
Safe berthing or even
dynamic positioning*



"GALERA 07" LTD

BENDIDA 30

Endurance



*WITH LUXURY DESIGN
CAN BRING YOU EVERYWHERE
IN SILENCE AND STYLE*

Top Speed 13 knots

*Sailing time: 4-5h at 7kn
(cruising)*

*Sailing time: 2h at 13kn
(max speed)*

Charge time – 2h

*Anchor winch with
Bridge control*

Stainless steel Delta anchor

Stainless steel anchor chain

Water Taxi



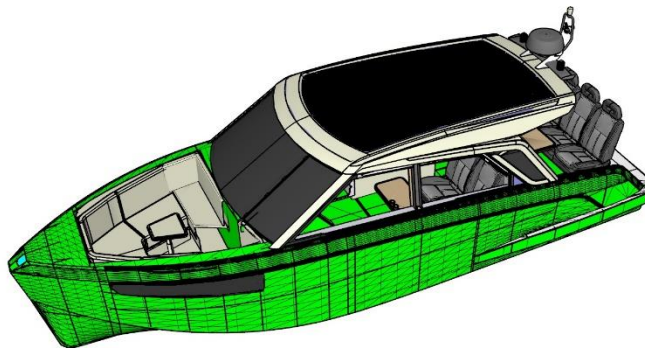
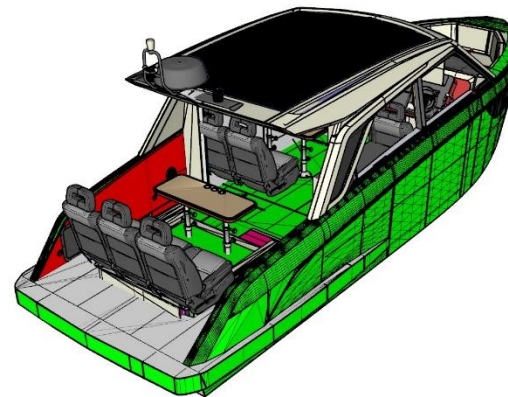
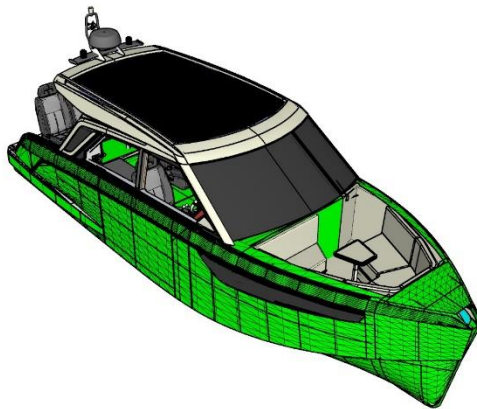
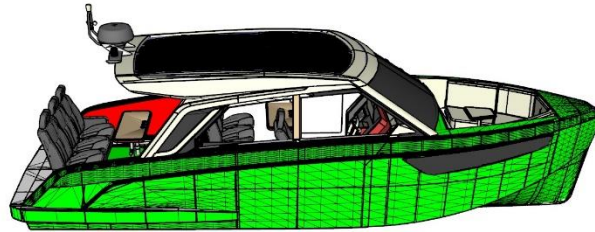
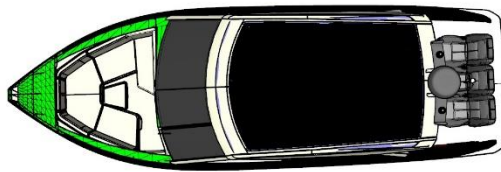
*Green Transport
Of small group of people*

*Up to 12 people in
same time*

Eco-friendly

Luxury

Fast and silent



WATER TAXI VERSION

Sliding shade solar
panel sun roof
movable back
seat



"GALERA 07" LTD

BENDIDA 30

Outside comfort

STATE OF THE ART
EXTERIOR DESIGN

FOR MAXIMUM COMFORT
OF GUESTS



Multifunctional aft sofa
- Seating sofa
- Laying bed

Outside shower in the
aft part

Front deck safe railings

Shade roof automatically
sliding back in when wind
is increasing (Solar panel)

Deck covered with Flexiteak
providing Excellent
stepping comfort

Gentle LED spot lights and
Roof LED lights

Front laying bed for 2 people
Cup holders



"GALERA 07" LTD

BENDIDA 30

Interior saloon area

*THIS MASTERPIECE
DESIGN DONE BY*

EMOTTO
Signature

*WILL TAKE YOUR BREATH
AWAY*

Airconditioned area

Flexiteak floor

Canvas covered walls

Robust triplex windshield

Openable side windows

Kitchen heaters

Water heater of 20L

Refrigerator

*Sink with tap with hot/cold
water mixer*

*Stairs for going out of the
boat*



"GALERA 07" LTD

BENDIDA 30

Interior bedroom area

CONTEMPORARY STYLE

INTERIOR

Clean white canvas covered walls

Glass hatch

Airconditioned area

Gentle Lighting across whole area

LED Spot lights controllable by touch screen and switches

Hidden in windows area Blinds

Bathroom with toilet and sink

Modern sockets and switches

Table movable up/down transforming area in to nice bedroom



CONTEMPORARY STYLE INTERIOR



BENDIDA 30



"GALERA 07" LTD

Bridge control console



MASTERPIECE

BRIDGE CONSOLE

*Head up touch transparent
MFD 32" for on board
systems(up and down)*

*With Digital Twin of the ocean
Augmented Reality*

DP control

*Software for lighting, pumps
and nav lights control from
32" MFD*

*Garmin MS-RA60
Infotainment with 6
Speakers (2 outside)*



"GALERA 07" LTD

BENDIDA 30

ECO-FRIENDLY CAR PAX FERRY



MASTERPIECE

VESSEL

30 kW/h Solar Panels

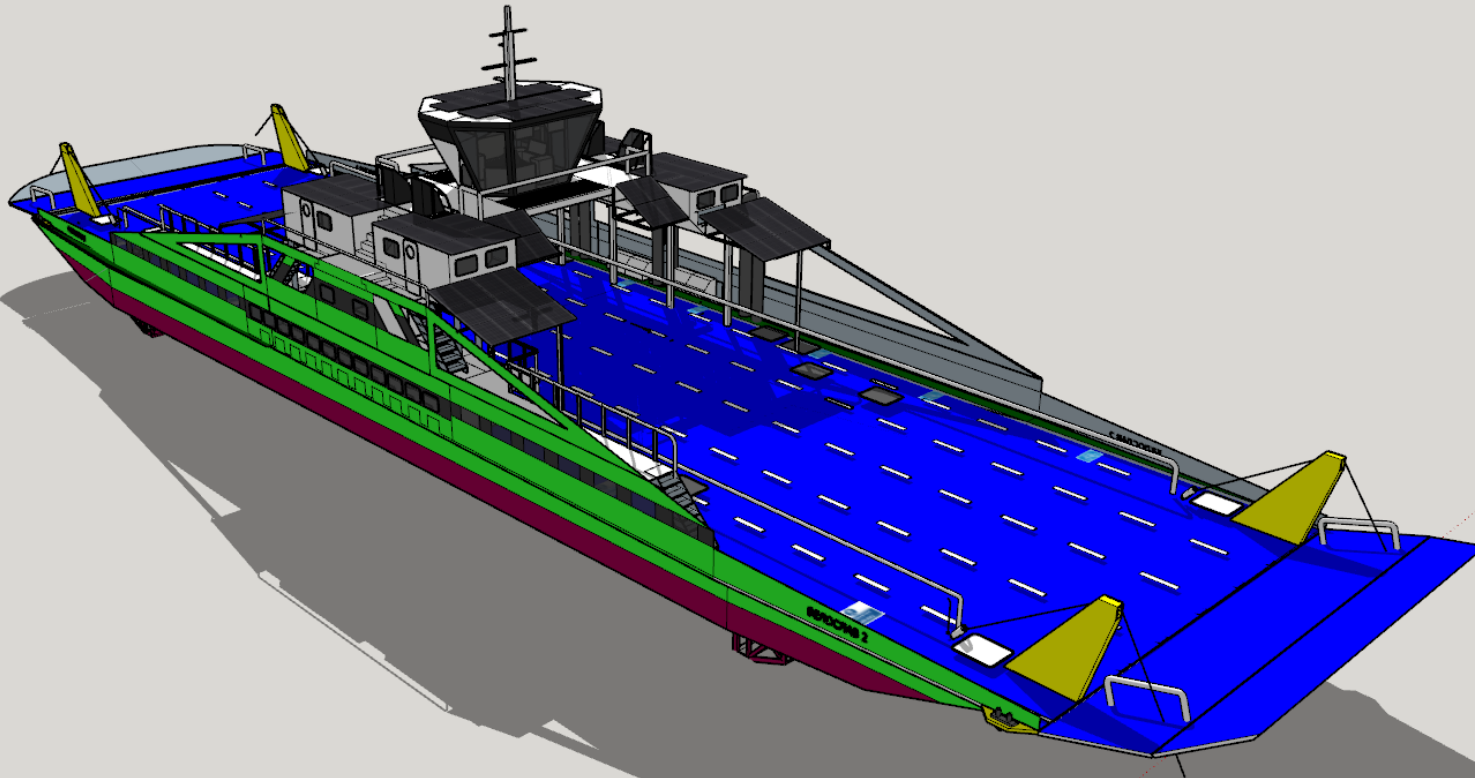
500 kW/h Batteries

4 x 100 kW/h Engines

Hybrid propulsion

40 Cars

200 Pax





GALERA 07

EMOTTO
Signature

***Bulgaria, Varna
Village of Ezerovo
Karierata locality***

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+359 888 862 680
sales@galera07.com**



"GALERA 07" LTD

BENDIDA 30