

ELECTRIC-SOLAR-PASSENGER SHIP/FERRY ASP-60-M

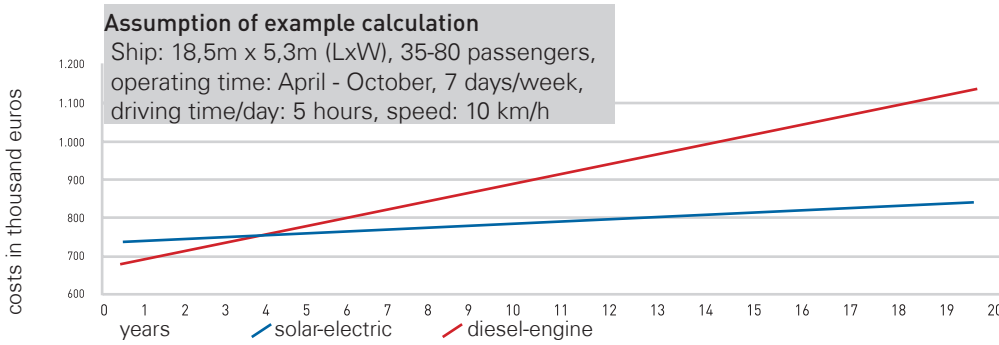
- > Our ferrydesigns put customers first
- > Emission free, Noiseless, Economical
- > Highly customizable
- > Fully optimized energy system
- > Maximum efficiency by optimized electronic control
- > Hull shape: streamlined, minimal resistance, minimum mass
- > Ship hull: maximum robustness, minimum maintenance costs
- > Individually engineered for each area of operation
- > High safety, redundant systems
- > ES-TRIN and class approval possible



Ampereship is specialized in the manufacturing of emission-free electric solar-powered ships and ferries of the highest quality for commercial shipping. We help you to bring your operating costs to a minimum. A ship that meets the zeitgeist and maximizes your profits. We let you participate in the construction of the ship in each phase and are always at your side.


Made in Germany!

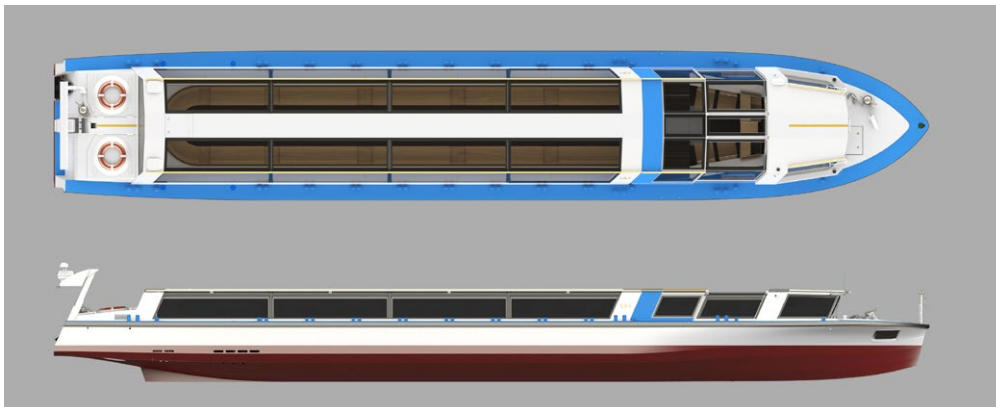
comparison of costs



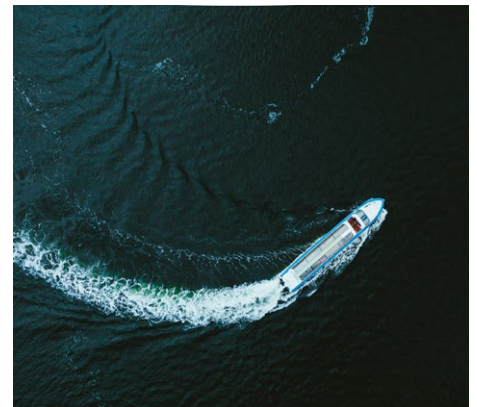
modern manoeuvring platform



top & side view



great performance



Main features

Length overall:	22,60 m
Width overall:	3,80 m
Draught:	0,85 m
Bridge clearance:	1,55 m
Service speed:	12 km/h
Maximum speed:	16 km/h

Features

61 seats
1 x wheelchair
Handicap gangway
Individual interior options
Remote maintenance

Propulsion

Rudder propellers:	2 x 55 kW
Batteries:	Lithium-Polymer
Battery capacity:	348 kWh

Motorization and dimensions variable according to customer requirements up to 2 x 75kW possible.
 Drive propeller electrically rotatable 360°.