In response to industry demand for a more cost-effective platform for work in waters up to 65 meters, ICE has developed a robust liftboat design adaptable to a wide range of offshore construction, maintenance, well servicing and accommodation tasks. Drawing on ICE’s many years of offshore and shipbuilding experience, the design is shipyard-friendly and has the flexibility to incorporate a wide range of standard equipment and systems available from experienced suppliers at competitive prices, thus lowering CAPEX as well as OPEX costs.

The four spud tanks can be retracted into the hull thus giving a flush bottom with minimum resistance during transit as well as the ability to operate in very shallow water. The thruster system enables controlled positioning as well as a transit speed at full draft of 9 knots, with no need for tugs. An optional DP1 class notation is available.

The unit has over 1,100 sq. meters available deck space making it ideally suited for such offshore jobs as offshore construction, maintenance, commissioning, decommissioning, well servicing and other activities requiring a safe and stable platform. The design can be adapted to incorporate a range of proven equipment and systems enabling selection of competitively priced solutions from proven suppliers.

- Free Deck ........................................1,100 m²
- Variable load ....................................1,700 t
- Working water depth ..........................Max 65 m
With a 50-year track record and an annual capacity of 700,000 professional engineering man-hours, the International Contract Engineering (ICE) Group is Europe’s largest independent ship design consultancy. We provide high-calibre multi-discipline design services to yards and owners in the commercial shipping, defence and offshore energy industries, ranging from conceptual studies and Class drawings to detail design and production information. We cover a full range of naval architecture and marine engineering disciplines such as hydrodynamics, structural, mechanical, piping, electrical, instrumentation, outfit and HVAC. Our experience includes gas carriers, passenger vessels, navy and coast guard ships, chemical tankers, drill ships, FSO/FPSSos and a range of other vessels. We also have available proprietary designs that can be adapted to clients’ requirements.

With our head office in the Isle of Man and our main engineering facilities in Romania, we provide high quality design and engineering at very competitive prices.