

**CECON PRIDE  
CECON EXCELLENCE  
CECON SOVEREIGN**  
CECONS´S THREE SISTER SHIPS  
FOR SURF PROJECTS



**Cecon Pride, Cecon Excellence  
and Cecon Sovereign**  
**Class-leading SURF subsea construction vessels**

Length	130 m
Width	28 m
Cargo Capacity	10.000 dwt
Deck Area	2.000 m <sup>2</sup>
Subsea Crane	250 t Cecon Pride, Cecon Excellence 400 t Cecon Sovereign
Accommodation	100 persons

**Classification:**

DnV, 1A1, DYNPOS  
AUTRO, E0, CLEAN,  
COMF-V(3) C(3),  
HELDK-SH, SF, ICE C,  
CRANE, NAUT OSV(A)

Register notations  
DK(+)

## GENERAL DESCRIPTION

Type	Subsea Construction
Flag	Panama
Year built	2012-2013

## ACCOMMODATION

Berths	100 personnel
Offices	Office rooms, conference rooms for crew and clients
Service	Internet room and gymnasium



## EQUIPMENT

A variety of flexible/rigid flowline installation equipment can be installed to best serve the needs of the SURF deepwater market. Typically this would be as set out below

## CAPABILITY

- Flexible lay system 200 - 400 T
- Below deck carousel 2500 T
- Purpose built modular rigid pipelay system

## CRANES

Main crane capacity, AHC	250 t Cecon Pride, Cecon Excellence 400 t Cecon Sovereign
Manufacturer	Hydramarine
Deck crane	35 t Electro hydraulic knuckle-boom

## SHUTTLE VESSEL / LIFEBOATS

Life-saving appliances according to SOLAS and NMD  
2 x 105 person enclosed lifeboats

## HELIDECK

13 t, 22,2 m dia heli-deck  
Designed for Sikorsky S61N

## MAIN DECK

Strength 10 tons/m<sup>2</sup>  
Deck space 2000 m<sup>2</sup>

## PRINCIPAL DIMENSIONS

Length overall	130 m
Width	28 m
Gross tonnage	15.000 t
Transit speed	16 knots

## CAPACITIES

Fuel	3000 m <sup>3</sup>
Fresh Water	890 m <sup>3</sup>
Ballast Water	6660 m <sup>3</sup>

## POWER AND PROPULSION

Aft: 3 x 3,0 MW Azimuth  
Fwd: 2 x 1,5 MW Tunnel Thruster  
Fwd: 1 x 1,5 MW Retractable Azimuth  
Total power installed: 19.0 MW

## DP SYSTEM - DPIII CLASS

DP classification IMO DP-class III

## REFERENCE SYSTEM

- 2 x HiPAP acoustic position
- 3 x Differential GPS position
- 2 x Taut wire position
- 2 x Fanbeam short-range laser position