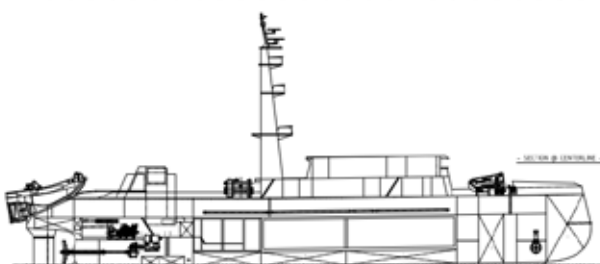
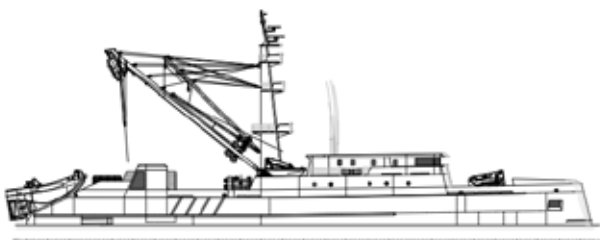
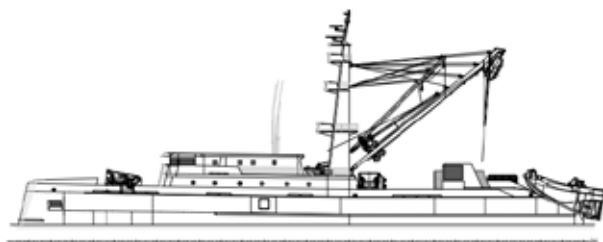


# 'MORN SESELWA'



DEEP-FREEZER TUNA PURSE SEINER - 80 m - 1520 m<sup>3</sup>



- PIRIOU design
- Slightly inverted bow improving sea-keeping behaviour, performances and crew comfort
- Several unloading possibilities by handling either through deck panels or side shell door
- Helicopter or UAV landing platform
- Diesel-electric propulsion with highly economic energetic performances

# 'MORN SESELWA'

DEEP-FREEZER TUNA PURSE SEINER - 80 m - 1520 m<sup>3</sup>



## MAIN CHARACTERISTICS

Length overall	79.5 m
Breadth	14.2 m
Depth on main deck	6.7 m
Depth on upper deck	9.2 m
Hull / Superstructure	steel
Speed	15.5 kn
Crew	40
Fuel oil	490 m <sup>3</sup>
Fresh water	110 m <sup>3</sup>

## SPECIAL EQUIPMENT

### Fishing equipment

Seine winches	2 + 1 drums - 40t - 3000 cable - Ø 24 mm
Power block	Ø 1000 mm - 12 t
Side roller	approx. 7.2 m - Ø 500 mm

### Fish processing and storage

Dry holds (storage @ - 40°C)	1010 m <sup>3</sup>
Brine wells (storage @ - 17°C)	490 m <sup>3</sup>
Loading/unloading conveyors	3

### Handling

Fore crane	2.5 t @ 10 m
Aft crane	1.5 t @ 6 m

### Work boats

Skiff	11 m - 670 kW
Speed boat	6.53 m - 180 HP

## CLASSIFICATION

Bureau Veritas I ✕ HULL • MACH  
Fishing vessel  
Unrestricted navigation  
• AUT-UMS

## MISCELLANEOUS EQUIPMENT

Fresh water production by reverse osmosis	8 m <sup>3</sup> /day
Bow thruster	350 kW
Hydraulic windlass	2 gypsy wheels 5 t - 14 m/min
Fishing electronic equipment	
Specific hydraulic equipment	
Freezing temperature @ - 40°C	
Freezing capacity	up to 72 t / 24 h
Helicopter deck	

## PROPULSION / MACHINERY

### Propulsion

Diesel-electric engine	2800 kW @ 1200 rpm
Propeller	FPP - 5 blades - Ø 3200 mm
Gearbox	ratio 6.05/1

### Machinery

Main genset	4 x 1160 kW @ 1800 rpm
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