Press Release

OCEA

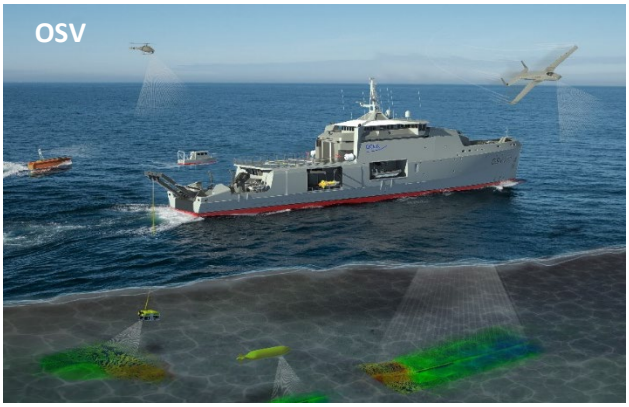
PARTNERS ALL THE WAY

DATE

26 October 2026

EFFECTIVE EXTENDED OPERATIONAL CAPABILITIES









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SUMMARY

1. WHAT's NEW
2. OCEA MARITIME SAFETY AND SECURITY SOLUTIONS
3. OCEA's APPROACH
4. UNDER CONSTRUCTION AND DELIVERIES IN 2026-2027
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1 – WHAT's NEW?

OCEA is pleased to showcase at EURONAVAL 2026:

A. Effective extended operational capabilities for our Customers

OCEA: Extended operational capabilities thanks to the native integration of drones

OCEA is pushing the boundaries of its vessels' operational capabilities by integrating aerial, surface and underwater drone systems right from the design stage. This comprehensive approach, based on its Customers' concepts of operations (CONOPS), ensures enhanced operational efficiency, tailored to the realities of missions at sea.

Drawing on an in-depth understanding of its Customers' operational doctrines and requirements, OCEA develops platforms capable of deploying and coordinating drone systems operating in all three domains: air, surface and underwater.

Acting as true capability multipliers, these remotely operated systems significantly extend the vessel's detection, identification and response capabilities. Coordinating them from the mother ship and the shore command and control center enables real-time enhancement of tactical situational awareness, improves the crews' responsiveness and boosts mission effectiveness, whilst ensuring the safety of the crews.

Integration designed right from the outset for real operational efficiency

From the very earliest stages of design, the vessel's architecture takes into account all the constraints associated with the storage, deployment, recovery, reconditioning and maintenance of the drones that have been preselected by OCEA.

This integration extends to the vessel's mission management system, enabling data from the various remote sensors and effectors to be centralised and analysed in order to build an enhanced, shared tactical view.

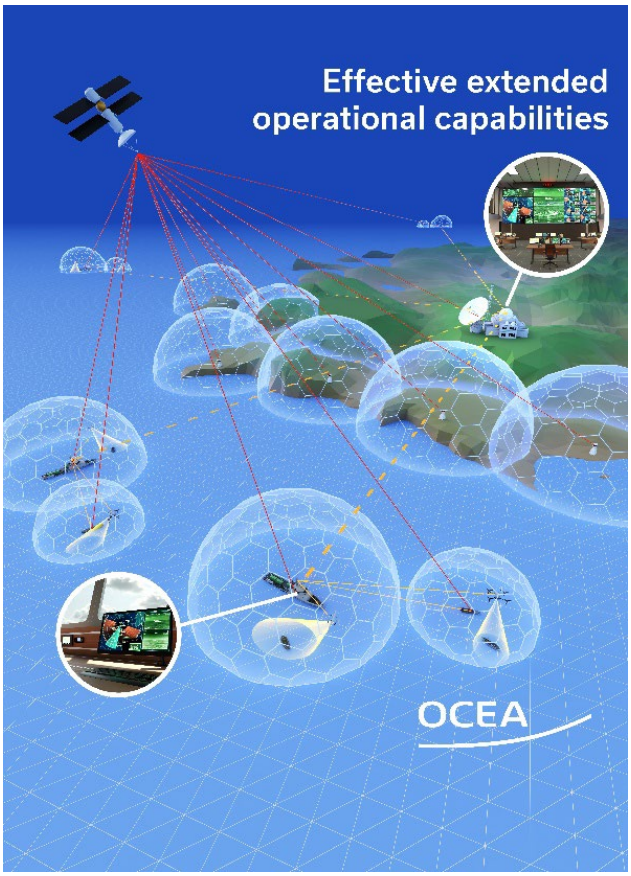
Solutions designed with missions and crews in mind

As operational performance is not limited to technological capabilities alone, OCEA adopts a holistic approach, taking into account the actual conditions under which the systems are used, the constraints of offshore operations and crew training.

This approach ensures that the capabilities offered by the platforms are aligned with Customers' operational doctrines and the requirements of their missions.

OCEA is reaffirming its ambition: to offer vessels, fully integrate drones as essential components of an operational, connected and high-performance naval system.


OPV 190


Effective extended
operational capabilities
OCEA

B. The scale models on display at the booth

Four scale models are on display:

- the FPB 98 “Avant-Garde”,
- the OSV 315 SC-WB,
- the OPV 190,
- as well as a Katran X1 USV drone

- The 32-metre OCEA FPB 98 MKI “Avant-Garde” patrol vessel with its drones

Length overall (m)	**32.00**
Draft (m)	**1.20 – 1.58**
Speed (kts)	**25 - 35**
Range (nm)	**1 200 - 1 700 @ 12**
Crew	**14 - 16**

- The 58-metre OCEA OPV 190 offshore patrol vessel with its drones

Length overall (m)	**58.00**
Draft (m)	**2.70**
Speed (kts)	**20 - 25**
Range (nm)	**4 000 – 6 000 @ 12**
Crew	**36**
Scientists	**24**

- The 95-metre OCEA OSV 315-class hydro-oceanographic vessel with its drones

Length overall (m)	**95.00**
Draft (m)	**4.50**
Speed (kts)	**16**
Range (nm)	**10 000 @ 12 kts**
Crew	**75**
Scientists	**35**

- The KATRAN X1 surface drone, designed and built by the Ukrainian company Mac Hub and marketed by OCEA.

2 - OCEA MARITIME SAFETY AND SECURITY SOLUTIONS

OCEA studied and identified the challenges and obligations of States which could be summarized as follows:

- To manage **economic and sovereignty issues**:
  - Developing the Blue Economy
  - Securing the Economic Exclusive Zone (EEZ)
  - Responding to threats
  - Ensuring safety at sea

while fulfilling their **international duties**:

- Montego Bay convention (the Law of the Sea)
- IMO requirements and cooperation
- SOLAS, MARPOL rules…

and aiming at sustainably exploiting their maritime territory against a backdrop of geopolitical tensions and budgetary constraints.

OCEA designed and developed its **Maritime Safety and Security solutions,** composed of **two complementary ranges** associated with **a full-service package**, in order to fulfil these **challenges and obligations:**

Maritime Safety and Security range

- To watch, monitor and secure the EEZ
- To intervene, escort and deter



Fast Patrol Boats



Offshore Patrol Vessels



Interceptors

Auxiliary range

- To know, protect and train



Offshore Support Vessels



Landing Crafts

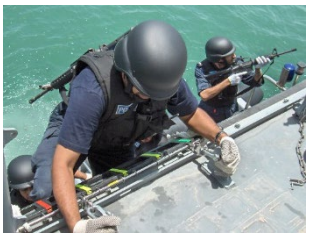


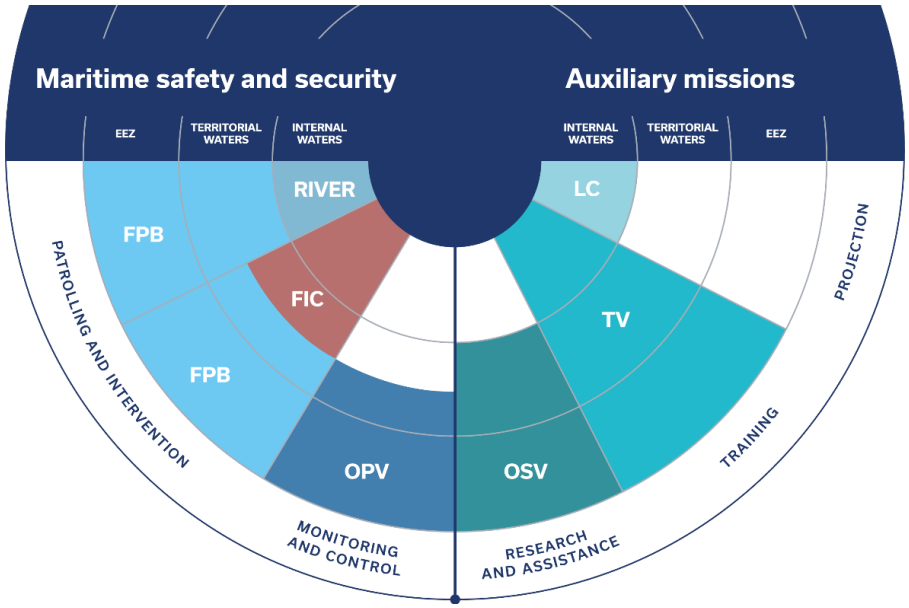
Training Vessels

Full-service package dedicated to the missions:

- Range of services from advisory to on-site technical assistance and in-service support
- Maintenance facilities, technical and training aiming at the self-sufficiency of the Customer
- Financing solutions







OCEA Maritime Safety and Security / Auxiliary ranges

Since its creation OCEA has developed ranges of sea-proven boat platforms enhancing the natural advantages of aluminium and benefiting today from more than 35 years of experience all over the world:

- Range of **Fast Patrol Boats** type FPB,
- Range of **Offshore Patrol Vessels** type OPV,
- Range of **Offshore Service Vessels** type OSV,
- Range of **Fast Interceptor Crafts** type FIC.

OCEA's ranges of vessels benefit from the Company's policy of continuous improvement based on the real data collected at sea on each first of class and the innovations developed by the R&D department since 1987:

- To reduce:
  - The cost of ownership,
  - The impact on the environment (noise, vibration, pollution),
  - The carbon footprint,
- While keeping and enhancing:
  - High performances,
  - Excellent seakeeping qualities,
  - Effective extended operational capabilities,
  - Operational versatility.

3 – OCEA's APPROACH

OCEA's approach, as Partner all the way, is **Customer focused**:

- Responsive to Customer's needs
- Comfort and connectivity
- Sustainable solutions
- Training and technical assistance
- In-service support

To its Customers, OCEA offers **global solutions** with **high operational efficiency and sustainability**:

- Sea-proven platforms
- Clean-cut solutions thanks to our integrated design department
- Versatile vessels
- Comprehensive services package to accompany each customer in the long term and perpetuate its investment

The design department of OCEA seeks to **optimise the hull design** of each platform and the **systems integration** to ensure **operational efficiency, low impact on the environment and sustainability** of their vessels.





Our policy of mastered innovation has enabled us to design over **200 new designs**; 65 First of Class have gone into production. Today, more than **350 vessels built by OCEA** are in operation in over **40 countries** worldwide.

OCEA ranges of vessels benefit from **effective extended operational capabilities** thanks to the full integration of drones in their architecture.

Customer benefits:

- **Excellent seakeeping** qualities
- Optimized **impact** of the vessel on the **environment**
- Wide **operational versatility**
- **Environmental-friendly** and sustainable solutions
- **Reduced life cycle cost** compared to equivalent platform in steel
- **Reduced greenhouse gas emission** compared to equivalent platform in steel



** Compared to equivalent steel vessels. Sources: data collected on real vessels and analysed by OCEA R&D design office.*

4 – UNDER CONSTRUCTION AND DELIVERIES IN 2026-2027

QUANTITY	VESSEL TYPE	MODEL	LENGTH (M)
2	Security Boat	SB 32	32.00
2	Fast Patrol Boat	FPB 110 MKII	35.00
2	Fast Patrol Boat	FPB 125	42.00
2	Fast Patrol Boat	FPB 98	32.00
2	Interceptor	C-Falcon	17.00
2	Offshore Patrol Vessel	OPV 190	58.00



OCEA OPV 190

5 – ABOUT OCEA

Founded in 1987 in Les Sables d'Olonne, the OCEA group is a world leader in innovative aluminium design and shipbuilding and logistical support. OCEA now generates 95% of its turnover from exports. OCEA now employs almost 500 employees and has an industrial organization spread over 6 sites, including 4 four production sites in France: Les Sables d'Olonne, Saint-Nazaire, La Rochelle, and Fontenay-le-Comte and one site in Great-Britain in the Isle of Wight. OCEA has delivered over 350 vessels since its inception.

From the beginning, OCEA's objective was to design and offer competitive solutions with a reduced environmental footprint. OCEA's continuous innovation strategy, implemented for more than 35 years, has led, in particular, from 2015 to equipping its large vessels with hybrid propulsion systems. Thanks to its integrated design office, OCEA has developed a wide range of solutions dedicated to the various markets addressed by the company:

- Maritime Safety and Security,
- Maritime Territory Administration,
- Maritime Transport and Mobility,
- Transoceanic Yachts.

In order to support its customers in the sustainable use of their resources, OCEA "Partner all the way" has developed an Integrated Logistics Support service offer (ILS) including, in particular, documentation, training of crews and maintenance teams, technical assistance and in-service support.

Aware of its Social and Environmental Responsibility, OCEA has been evaluated by the independent rating agency EthiFinance and the results obtained in terms of CSR commitment places OCEA well ahead in the shipbuilding industry with a rating of 81/100 for an average of 41/100 in this sector.

Control of environmental impact is also guaranteed at OCEA through compliance with the requirements of the ISO 14001 standard (certification obtained in 2022).

OCEA in video: https://bit.ly/2TqEF5I

For more information about the OCEA offer dedicated to Maritime Safety and Security: www.ocea-ssm.com

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