



SUSTAINABLE OPERATIONS

SEMINAR & WORKSHOP

Wednesday 8 April



Global Shipping: Running Out of Steam?

How wind-powered solutions, reliability, and decarbonization can build a resilient supply chain in an era of fragmented flows

Global trade is fragmenting, major ports and logistics hubs are congested, and your supply chains are under strain. How can you regain control?

The 14th edition of the BlueWeek offers an open, independent platform to explore and build the future: wind-powered ships, alternative routes, and concrete solutions to secure your flows and turn challenges into opportunities.

9.00 – 12.00 Seminar programme:

Sustainable Shipping alternatives and Wind power potential from shippers, cargo owners & ship owners perspective

- Coastal Wind Powered transport to Belle-île: “Le Caboteur des îles” project
- WINDCOOP: Shipping goods from Madagascar to Europe
- 2500 TEU Wind Powered container Vessel: Zephyr & Borée
- BICEPS network & AUTF: Shippers perspective
- And more to come ... (confirmations pending, we keep you up to date asap)

12.00 – 15.30 Workshop to match Cargo Flows and Wind Lanes (including lunch break)

- Local Coastal shipping
- Regional Short-Sea shipping
- Global Ocean shipping

15.30 – 16.15 Pitch for new collaborative projects and initiatives | Visit of ENSM

17.00 – 19.00 Drinks & Network at Sea

(departure 17.00 from Point-Rouge harbour and cruise in the Calanques – retour at 19.00 in harbour: check-in fast as capacity is limited to 130 passengers)

Session supported & co-organised with the following partners



International
Windship
Association



Wind Ship
association



CEE
Les certificats
d'économies
d'énergie

ReMove



AUTF
LA VOIX DES CHARGEURS

SCLCMT
SHIPPER COALITION FOR A LOW
CARBON MARITIME TRANSPORT



NATURAL PROPULSION

TECHNOLOGY SEMINAR

Thursday 9 April - morning



The true success of energy transition requires a drastic step towards energy sobriety. Direct use of environmental forces, such as wind, sun or waves will guarantee true sustainability of our future shipping and transport activities.

The best energy is the one you do not use. At sea, kilowatts of power are just there, not as commodities, but simply there. The smart and visionary ones are creating high tech solutions to catch such energy and adapt their operations, trade and navigation. Making use of such available and free power source is a no brainer. We will help you getting there.

9.00 – 13.00 NATURAL PROPULSION SEMINAR

- Windcoop: Global Optimization of Wind-Assisted Operating Conditions for CO₂ Emissions Reduction
Simon Delvoye (Zephyr & Borrée) | Maxime Gareaux & Bastien Abeil (MARIN)
- Design and performance assessment for a wind powered ro-ro vessel, within a multi-criteria analysis context
Vincent Seguin & Xavier de Gayffier (Mauric) | Maxime Gareaux (MARIN)
- Assessing wind propulsion energy on operating routes using wind statistics per zone
Jerome Vedrenne (CRAIN)
- Balancing of Flettner Rotors
Robert Flindt (Fraunhofer IWES)
- Developments in the WiSP3 Joint Industry Project
Patrick Hooijmans (MARIN & JIP partners)
- High altitude wind harnessing in a safe a controlled way (from aerodynamics to control)
Aldo Cattano (Windtracx)
- Full scale performance verification for wind assisted ships in a regulatory context: a discussion on challenges, limitations and solutions
Sofia Werner (RISE)

Session supported & co-organised with the following partners





ZERO EMISSION TECHNOLOGY SEMINAR

Thursday 9 April - afternoon



Zero-emission power solutions are rapidly emerging across all sectors, demanding new expertise and innovative technologies. At this pivotal moment, sharing knowledge is essential as we make the choices that will define a sustainable future. From alternative energy carriers to highly efficient power conversion systems, this seminar delivers the latest trends and insights.

Equally important is using less energy—and recovering and storing it whenever possible. Energy efficiency is a key condition for the success of zero-emission systems implementation.

14.00 – 18.00 ZERO EMISSION SEMINAR

- Swap2Zero – World's First Zero-Emission Cruise Ship
Nikias Ionnidis & Adrien Beague (LMG Marine)
- BlueBird: 12m electric foiling catamaran prototype
Antoine Jarry-Lacombe (MerConcept)
- The Energy Observer 3
Simon Watin (VPLP)
- Energy efficiency in intergrated power systems
Rene Zuidam (Wartsila)
- New materials for high efficiency waste heat recovery
Dany Calas (D2M)
- Energy efficiency in integrated hydrodynamic-power systems design
Christian Lena & Martijn van den Bosch (MARIN)
- Nuclear power barge for remote areas
Gianmarco Teso (Sea Green Engineering)
- Nuclear drive | Nuclear marine propulsion
Martijn Hoogeland (TNO)
- Safety aspects in maritime nuclear applications
Federico Puente Espel (Bureau Veritas)

18.00: Network drinks at ENSM

Session supported & co-organised with the following partner



Practical information for the 14th edition of Blueweek, 7-10 April 2026

The 14th edition of BlueWeek, a landmark maritime event co-organized by the Blue Forum and the Vessel Operator Forum, is dropping anchor in Marseille, a city steeped in maritime history and innovation. This 2026 edition is hosted by the prestigious École Nationale Supérieure Maritime (ENSM). All sessions will take place at **ENSM - 39 Avenue du Corail, 13008 Marseille, France**

Marseille, the oldest city in France and a historic gateway to the Mediterranean, has long been a crossroads of trade, culture, and maritime excellence. From its ancient Greek roots as Massalia to its modern role as a hub for shipping and sustainability, Marseille embodies the spirit of adventure and progress - l'audace and l'innovation - that BlueWeek 2026 celebrates.

Marseille is connected with an efficient high speed train network (via Saint-Charles railway station), but also accessible by car, plane (Marignane International Airport) and by Ferry. More information can be found on the link of the Tourism Information site of Marseille ([Reaching Marseille](#)). ENSM can be reached by public transport from Saint-Charles train station via Metro 2 line, then Bus line 19 or 45. You can also choose for bike transport within Marseille with the Levélo bike rental network from Marseille city (<https://levelo.ampmetropole.fr/en/>)

Accommodations

In the vicinity of ENSM: Hotel villa M Marseille | Hotel le Mistral Hotel Drip's | Hotel Nhow Marseille
A bit further: AC Hotel | Hotel Mercure Prado Vélodrome | Comfort Aparthotel Prado

BlueWeek 2026
Marseille
 France | 7 - 10 April
blueforum.org

*Creating a sustainable future together
 for our oceans, energy and shipping.
 Act to keep our planet blue.*

Joint Industry Project meetings,
 New collaborative initiatives &
 3 Technical Seminars.

NATURAL PROPULSION **ZERO EMISSION** **SUSTAINABLE OPERATIONS**

BLUEWEEK 2026 programme

- Tuesday 7 April
 - Tripping JIP members meeting
- Wednesday 8 April
 - **SUSTAINABLE OPERATIONS SEMINAR & WORKSHOP**
 - Pitch for new JIP / EU initiatives
 - Tripping JIP members meeting
- Thursday 9 April
 - **NATURAL PROPULSION SEMINAR**
 - **ZERO EMISSION SEMINAR**
 - CALM JIP members meeting
 - IWSA members meeting
 - ALERT JIP members meeting
- Friday 9 April
 - WISP 3 JIP members meeting
 - CALM JIP members meeting
 - STA2 JIP members meeting

Less. Better. Different.

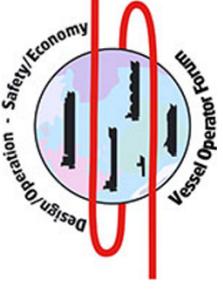
- Less energy, fewer emissions
- Better performance and reliability on protected oceans
- Different thinking for future proof solutions, today

Don't let your business become a fossil. Join the future leaders at the 14th BlueWeek – where future of shipping is designed, now.

BlueWeek 2026 hosted by ENSM, 39 Av. du Corail, 13008 Marseille, France
 Programme, registration and updates on www.blueforum.org



B L U E W E E K PROGRAMME 2026



Naturally Powered by
MARIN
BETTER SHIPS. BLUE OCEANS

Hosted by
ENSM
ÉCOLE NATIONALE SUPÉRIEURE DE MARITIME

Supported by
International Windship Association
POLE MER MÉDITERRANÉE
Wind Ship INNOVATION
BICEPS NETWORK
SCLCMT
SUPERCOLLECTIF EN LOW CARBON MARITIME TRANSPORT
AUTIF
LA VOIE DES CHARGEURS

Seminar (onsite)

Project meetings (onsite & online)
members only

Monday 6 April

Tuesday 7 April

Wednesday 8 April

Thursday 9 April

Friday 10 April

13.30: registration

14.00 – 18.00
Project Meeting
Tripping
JIP

8.30: registration
9.00 - 13.00 Seminar | Workshop
Strategy & Operations
Sustainable
Operations
9.00 – 13.00
Project Meeting
Tripping
JIP

8.30: registration
9.00 - 13.00 Seminar
Technology & Projects
Natural
Propulsion
9.00 – 13.00
Kick-off Meeting
CALM
JIP

8.30: registration
9.00 – 13.00
Project Meeting
WISP3
JIP
9.00 – 13.00
Kick-off Meeting
CALM
JIP
10.00 – 13.00
Project Meeting
STA2
JIP

13.00 – 14.00 LUNCH

13.00 – 14.00 LUNCH
14.00 - 18.00 Seminar
Technology & Projects
Zero
Emission
14.00 – 18.00
Project Meeting
ALERT
JIP
16.00 – 18.00
Meeting
IWSA
Members
meeting

13.00 – 14.00 LUNCH
14.00 – 17.00
Meeting
WISP3
JIP
14.00 – 17.00
Project Meeting
STA2
JIP

16.15 Departure from ENSM to Pointe Rouge harbour
(15-20 min walk)

17.00 Sailing network & Drinks at sea,
in the Calanques

19.00 Back to Pointe Rouge harbour

18.00 Network & Drinks

19.30