Scientific Program





15: Reception of Authorities Welcowds 11-13

TUES. 11

BLUE ECONOMY: SCIENCE, TECHNOLOGY, TRAINING AND VOCATION

How to train future professionals to turn the Blue Economy into a source of talent and vocation, ensuring generational succession.

<u>Director of the Conference</u> **Eva Novoa** (General Director of Soermar)

9:30 - 9:50 | CONGRESS OPENING

Javier Garat (Chairman of CME, Europêche, Pesca España and CEOE Blue Economy Comission, and Cepesca Secretary General)

9:50 - 10:30 | KEYNOTE SPEECH

Ramón H. Larramendi (Founder and Director of Tierras Polares): the most important polar explorer and adventurer of our time, and designer of the first wind-powered sled. Expert in geopolitics and environmental strategy

TRAINING AND VOCATION

10:30 - 11:30 | ROUND TABLE 1

"Talent recruitment"

- GOE Asime: Enrique Mallón (General Secretary)
- . Boluda: **Ana Ramón** (Talent manager)
- Europêche: Daniel Voces (Managing Director–Member of the EU Social Dialogue Committee)
- Clúster Marítimo Naval de Cádiz: José Luis García-Zaragoza (President)

<u>Moderator</u>: Cristina Cuervas (Communications Director and RRII of Ghenova)

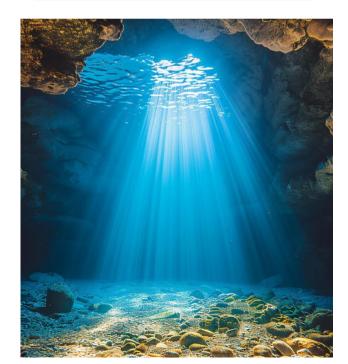
11:30 - 12:15 | OPEN DIALOGUE 2

"Training in Blue Economy: Source of Vocation and a great opportunity for the Spanish maritime sector"

- IME Spanish maritime institute: **Mercedes Pardo** (Managing Director).
- UCA University of Cádiz, School of Naval and Ocean Engineering: **Mª Victoria Redondo Neble** (Director of the Navantia Chair and the Defense Master's Programme).
- ISM Social Marine Institute: Elena Martínez (Director).

Moderator: Marta Díaz Barrera (Marine Sustainability Advisor and Blue Economy Ambassador)

11:45 - 12:15 | COFFEE BREAK





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SCIENCE, TECHNOLOGY AND INNOVATION – PILLARS OF THE BLUE TRANSITION

12:45 - 13:30 | OPEN DIALOGUE 2

"Digitalisation of the oceans"

- Barcelona Supercomputing Center:
 Francisco J. Doblas-Reyes (Head of the Earth Science Department)
- At Depth: Carlos Muñoz-Royo (Co-Founder & CEO)
- Marine Instruments: Carlos Groba (CTO R&D Director)
- Surcontrol: Juan Ramón de Bea (Business Director).

<u>Moderator</u>: Manuel Martínez Ruiz Admiral and Director of the Chair of the Sea, Camilo Jose Cela University).



13:30 - 14:30 | ROUND TABLE 2

"Innovation"

- Astilleros Gondan (Unmanned vessel): Javier Martín Arroyo (Technical Office Director)
- Ghostworks: **Cesar Elizaga** (Partner Director)
- Monodon: lago Gonzalez, (Head of Open Innovation)
- AYK Energy: Edward Carney, (Global Sales Director)
- Soermar: Alfonso Carneros (Technical Office Director)

<u>Moderator</u>: Carlos Aldegueria (Director General of Fisheries for the Regional Government of Andalusia)

14:45 - 15:30 | OFFICIAL OPENING

Led by the EU Commissioner for Fisheries and Oceans, Costas Kadis, and Institutions:

- Bruno García (Mayor of Cádiz)
- Almudena Martínez del Junco (President of the Provincial Council of Cádiz)
- Antonio Garamendi (President of the CEOE (Video)
- Mª Consolación Vera (Deputy Minister of Agriculture, Fisheries, Water and Rural Development)
- M^a Isabel Artime (General Secretariat for Fisheries, Ministry of Agriculture, Fisheries and Food)

15:30 - 17:00 | COCKTAIL

17:00 - 18:15 | STARTUP CONTEST

Maritime projects led by an entity certified for the EU BlueInvest platform and EUDIS

18:15 - 19:30 | AFTERWORK

Sectorial gathering with live music.







WED. 12

HOW TO ADAPT TO THE BLUE ECONOMY: PLANNING THE ECOLOGICAL TRANSITION

Redesigning from the origin, through a cross-cutting collaborative strategy.

<u>Conference Director</u>: Raúl Villa (Secretary of the Exponav Foundation)

09:00 - 09:20 CONGRESS OPENING

Admiral Juan Rodriguez Garat

09:20 - 10:00 | KEYNOTE SPEECH

Prof. Manuel Maqueda (Chief Executive Officer of Bionomia Institute and Harvard University Professor)

ENERGY TRANSITION AND DECARBONISATION

10:00 - 11:00 | ROUND TABLE 3

"Sustainability in the Blue Economy – Is there technology in place to undertake the transition?"

- Spanish Navy (New fuels. NATO's vision): TN (CIA) Daniel Torrado (Technical Branch of Naval Platforms, Construction Directorate).
- Moeve: Julia Rodríguez Estrada (Project Manager of Green Hydrogen Andalusian Valley)
- EC (Energy Transition Partnership): Delilah Al Khudhairy (Director for Maritime Policy and Blue Economy) – (online)
- ICS (International Chamber of Shipping):
 Simon Bennett (Deputy Secretary General)
- La Lonja de la Innovación Huelva Ports:
 Rocío Díaz Pereira (Director)

<u>Moderator</u>: Jaime Fernández (Regional Director for Andalusia at AON)



THE TRUMP ERA

11:00 - 11:45 | OPEN DIALOGUE 3

"Sustainability geostrategy"

- Tierras Polares: Ramón H. Larramendi (Founder and Director)
- Bionomia Institute: Prof. Manuel Maqueda (Chief Executive Officer and Harvard University Professor)
- Admiral Juan Rodríguez Garat (Expert in International Geostrategy).

<u>Moderator</u>: José M.ª Blanco Navarro (Director of Inteligence & Research of Prosegur Security).

11:45 - 12:15 | COFFEE BREAK



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GOVERNMENTAL VESSELS

12:15 - 13:15 | ROUND TABLE 4

"How to plan the sustainability challenge"

- Spanish Navy (Green Elcano project): CN
 Gerardo Rodriguez Mendoza (Maintenance Manager of Cadiz Arsenal)
- SASEMAR Maritime Rescue Society: Raúl Estaire (Head of Maritime Fleet)
- Civil Guard Maritime Service: Pedro Arribas García (Head of the Technical Section of the Maritime Service)
- Customs Surveillance Service: José M^a
 Beceiro (Head of the Andalusia Regional Aeronaval Unit)
- Navantia: Gema Blanco Montes (Head of the Platform and Combat Systems Department and of CoEx SmartShips)

<u>Moderator</u>: Marcos Freire (President of Soermar and General Manager of Freire Shipyard)

ADMINISTRATIVE BUREAU<<CRACY

13:15 - 14:00 | OPEN DIALOGUE 4

"Bureaucratic challenges regarding the Blue Economy"

- Bureau Veritas Sebastien Crouzet (Manager International Statutory Affairs)
- Ministry of Transport and Sustainable Mobility:
 Miguel Núñez Sánchez (Director of Programs)
- Let's Move the World (Reporting): Ruben Olmeda (Managing Partner)
- <u>Moderator</u>: Rafael Domínguez (Technical Director of Aclunaga)

FISHING, PORTS AND WIND ENERGY

14:00 - 14:45 | OPEN DIALOGUE 5

"¿Are they taking the Blue Economy into account?"

- Platform in Defence of Fishing: Basilio Otero (President)
- AEE Spanish Wind Energy Association:
 Juan Virgilio Marquez (General Manager)
- Port Authority of the Bay of Cadiz: Teófila Martínez (President)
- Vigo Port Authority: Carlos Botana (Chairman)

<u>Modera</u>: Santiago Yanes (CIO Ports of Tenerife and Vice-president Alianza Net Zero Mar)

14:45 - 16:15 | COCKTAIL

16:15 - 17:30 | START-UP BUSINESS DEVELOPMENT:

Projects led by an entity certified for the EU Bluelnvent Patform and a EUDIS

16:30 - 19:00 | CADIZ, A GREEN AND BLUE PORT

Session led by the Port of the Bay of Cádiz and the Shortsea Promotion Centre – Spain. Promoting short sea shipping LINK

17:15 - 18:30 | AFTERWORK

Sectoral gathering with live music

19:30 – 01:00 | FINE AWARDS GALA DINNER







THURS 13

THE FUTURE OF THE BLUE ECONOMY: RISKS, BENEFITS, OPPORTUNITIES AND NEW ALLIES

The Blue and Circular Economy is a source of profitability and future for companies and lays the grounds for future professions and new alliances.

<u>Conference Director</u>: **Miguel Borja** (Commercial and Business Development Director at Telefónica)

09:00 - 09:20 | CONGRESS OPENING

- IMO International Maritime Organisation:
 Víctor Jiménez (Chairman of the Council)
- Ecomar Foundation Theresa Zabell (Chairwoman and two-time Olympic champion)

09:20 - 10:00 | KEYNOTE SPEECH

Walter Stahel (Architect and industrial analyst, Considered one of the 'fathers' of the Circular Economy) - "Industrial Symbiosis" - (online)

SUSTAINABILITY STRATEGY IN THE BLUE ECONOMY

10:00 - 10:45 | ROUND TABLE 5

"The European maritime sector at the core of the future Industrial Strategy"

- ANAVE Spanish Shipowners' Association:
 Elena Seco (Director)
- Association of Shipyards and Maritime
 Equipment: José Francisco Fernández
 Aparicio (Secretary General of Pymar and member of Sea Europe)
- Waterborne: Jaap Gebraad (Secretary General)

<u>Moderator</u>: Noelia Ortega (General Manager of the Naval Technical Center)

FUTURE RISKS AND OPPORTUNITIES

10:45 - 12:00 | ROUND TABLE 6

"Ocean Health: From Biodiversity to Plastics"

- Puertos del Estado (State Ports): Gustavo
 Santana Hernandez (President)
- IMO International Maritime Organisation:
 Victor Jiménez (President of the Council)
- University of Sevilla: Elena Ceballos (Scientist and Researcher)
- Ecomar Foundation Theresa Zabell (Chairwoman and two-time Olympic champion)
- . Sasemar: José Luis García Lena (Director)

<u>Moderator</u>: IEO: **María Delgado** (Director of the Oceanographic Centre of Cadiz)

12:00 - 12:30 | COFFEE BREAK







BLUE GROWTH

12:30 - 13:30 | ROUND TABE 7

"Aid and financing mechanisms"

- ECSA European Community Shipowners' Association: Katalin Dobranszky (Senior Director)
- Spanish Navy (European Patrol Corvette) CF (CIA) José M^a Delgado Martín (Engineering and Construction Department)
- Veraguas: Mª José de Pazo (CEO)
- Government of Andalusia: Cristóbal Sánchez Morales (Deputy Minister of Industry)
- DGMM Directorate General for the Merchant Navy: Federico Navarro Cabrera (Coordinator-Head of Pollution)
 Moderator: Miguel Doria (Partner at Arcano).



OPS AT PORTS

13:30 - 14:30 | ROUND TABLE 8

"An opportunity for the Blue Economy"

- Suardiaz Group: **Oscar Liste** (Director Técnico de Flota)
- Balearia: Javier Cervera, (Corporate Director of Institutional Relations and Energy Transition.
- Endesa: Chema Reyes (Project Manager OPS in Cádiz)
- Algeciras Bay Port Authority: Rafael Olivares Pabón (Deputy General Director of Operations)

Moderator: Raquel Boy Prieto (Head of the Department of Communication, Protocol and Institutional Relations) of the Port of the Bay of Cadiz.

14:30 - 15:00 | OFFICIAL CLOSING

 Vicente Boluda Fos (Executive President of Boluda Maritime Corporation) + INSTITUTIONS

15:00 - 16:30 | FAREWELLL COCKTAIL

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