



CONFERENCE PROGRAM:

MAY 15, 2025

8:30 - 9:00 : Welcome of Participants and Registration

9:00 - 9:30 : Opening speech

- Presentation of the conference and its objectives
- Speeches by local authorities and organizers

9:30 - 11:00 : Session 1 - The Blue Economy in Dakhla

- Introduction to the Blue Economy
- Dakhla's potential as a centre for sustainable maritime activities
- Key activities: sustainable fishing, marine renewable energy, ecological tourism, etc.

11:00 - 11:15 : Coffee break

11:15 - 12:45: Session 2 - Sustainable Construction and Blue Economy

- Sustainable building concept
- Role of sustainable buildings in coastal areas
- Case studies and best practices

12:45 - 14:00 : Lunch

14:00 - 15:30 : Session 3 - Innovative Technologies for Sustainable Buildings

- Eco-friendly and sustainable materials
- Water and energy management systems
- Designing Buildings Resilient to Coastal Weather

15:30 - 15:45 : Break

15:45 - 17:00 : Session 4 - Future Projects and Local Initiatives

- Sustainable development initiatives in Dakhla
- Public, private and NGO partnerships
- Strategies for balanced development

17:00 - 18:00: Questions and Discussions

- Interactive session with participants to exchange ideas and experiences



18:00: Closing of the first day

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9:00 - 10:30 : Session 5 - Green Tourism and Sustainable Construction

- Role of tourism in the coastal economy
- Development of sustainable tourism infrastructure
- Case studies of eco-friendly resorts

10:30 - 10:45 : Coffee break

10:45 - 12:15: Session 6 - Marine Renewable Energy and Buildings

- Integration of marine energy in buildings
- Innovative technologies for renewable energies
- Environmental impact and economic benefits

12:15 - 13:30 : Lunch

13:30 - 15:00 : Session 7 - Ecosystem Protection and Ecological Restoration

- Construction techniques that minimize environmental impact
- Coastal and Marine Habitat Restoration Programs
- Conservation and sustainable management strategies

15:00 - 15:15 : Break

15:15 - 16:45: Session 8 - Policies and Regulations for Sustainability

- Sustainable building regulations and standards
- Local and international policies for the blue economy
- Collaboration between stakeholders for effective implementation

16:45 - 17:45 : Session 9 - Sustainable Water Management

- Innovative water management techniques in coastal areas
- Challenges and solutions for the preservation of water resources
- Case studies and best practices

17:45 - 18:00: Closing of the second day



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9:00 - 10:30 : Session 10 - Sustainable Agriculture and Blue Economy

- Introduction to sustainable agriculture in coastal areas
- Innovative techniques and technologies for environmentally friendly agriculture
- Case studies of successful projects

10:30 - 10:45 : Coffee break

10:45 - 12:00: Session 11 - Integration of Agriculture and the Blue Economy

- Synergies between agriculture and blue economy activities
- Development of agricultural practices that support the health of marine ecosystems
- Local and international initiatives

12:00 - 13:00 : Lunch

13:00 - 15:00 : Field Visit

- Visit to exemplary sites of sustainable construction and blue economy initiatives in Dakhla
- Interactions with local project managers

15:00 - 15:15 : Break

15:15 - 16:30 : Practical workshop

- Interactive workshops on sustainable technologies and practices
- Collaboration and co-creation of innovative solutions

16:30 - 17:00 : Closing Session

- Summary of results and recommendations
- Closing remarks by the organizers
- Thank you and networking

17:00: End of the conference