



**NIGERIAN MARITIME  
ADMINISTRATION AND SAFETY  
AGENCY**

# SCHOOL TO SEA

*“Career opportunities in the  
blue economy”*



**Ocean Ambassadors  
Foundation Career Excursion**

By

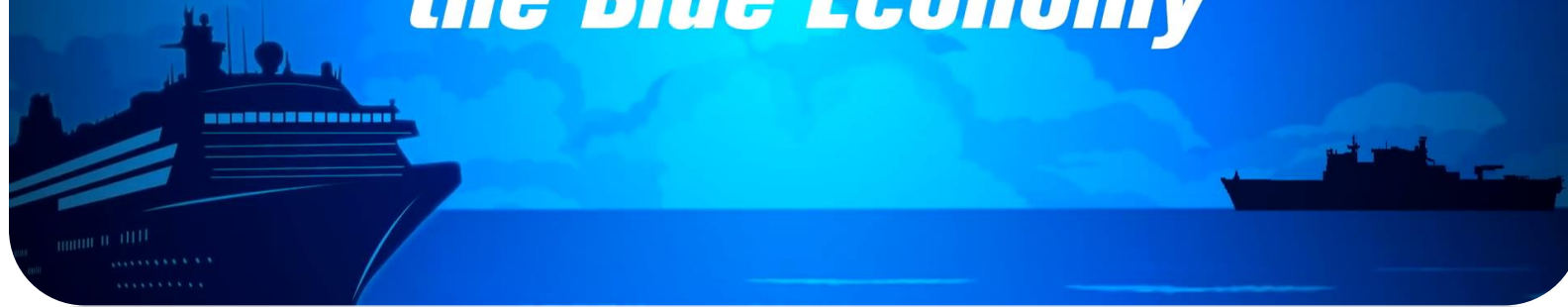
**Usman Shuaibu, CMILT, SMIPDM**

# OUTLINE

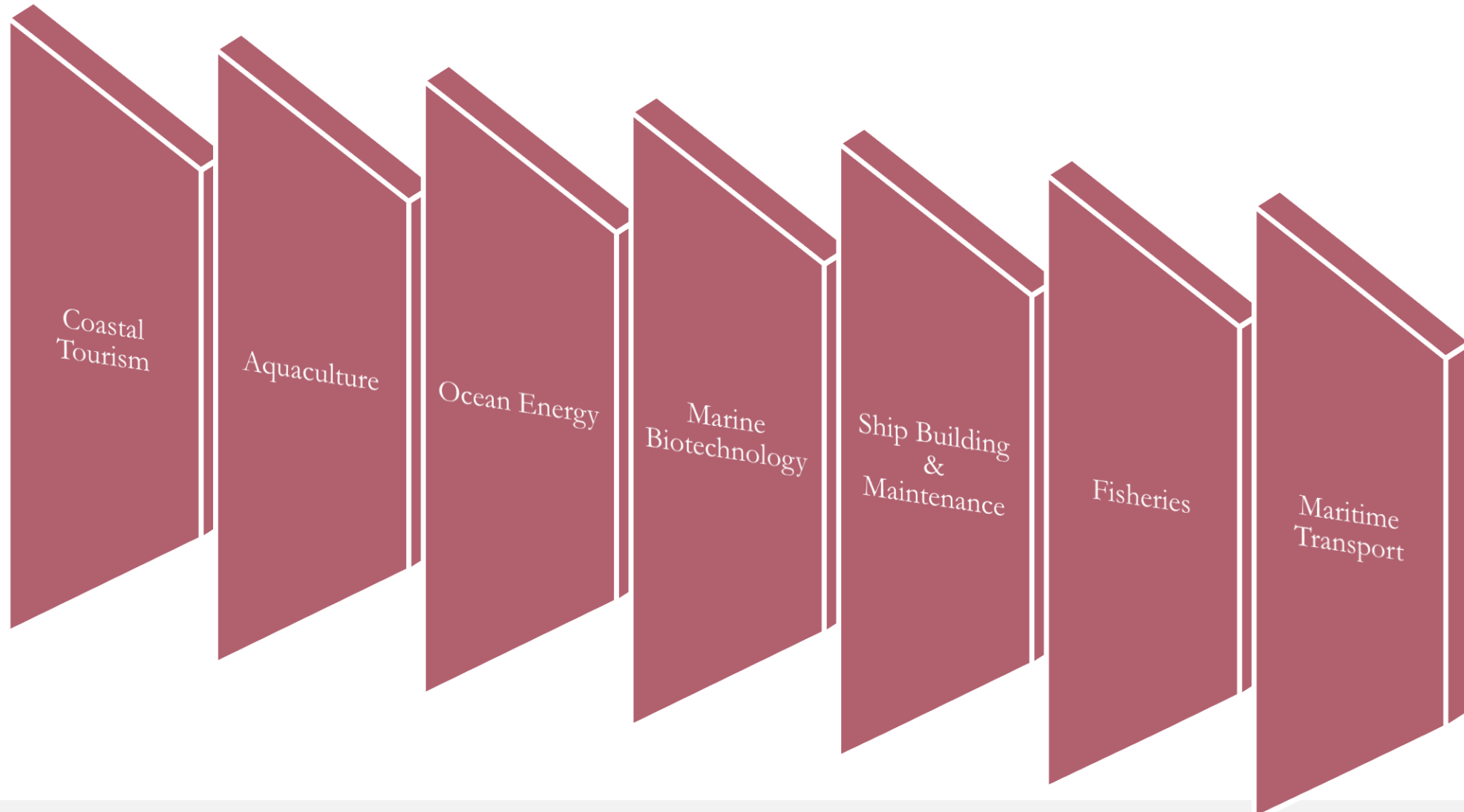


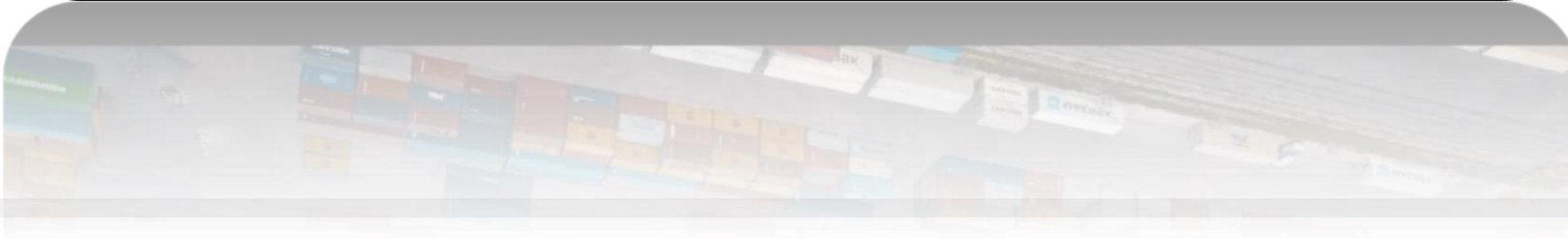
# what is a Blue economy?

*The Center for  
the Blue Economy*



## Career one of the Blue Economy growth areas:





A group of people, mostly men in white shirts and dark trousers, are walking on a ship's deck. In the background, a large ship is visible. The scene is outdoors and brightly lit.

# HAVE YOU CONSIDERED WORKING IN ONE OF THESE BLUE ECONOMY GROWTH SECTORS?

And other, more....

# COASTAL TOURISM

- **Hotels and Accommodation**
- **Gastronomic and Spa Tourism**
- **Boat Maintenance Services**
- **Water sports, Beach sports**
- **Walking, Bicycle and Activity Hobbies**
- **Golf and Sports clubs and Activities**
- **Service providers to the sector (ITC, Web based services, equipment supplies, printing services)**
- **Infrastructure builders, operators and logistics**
- **Agro and Rural Tourism**
- **Congress and Events Tourism**
- **Boat - Maintenance, repair, cleaning services**
- **Beach Life guard/Coast Guard**
- **Environmental Officer**
- **Chef or Restaurant Staff**
- **Water Sports Instructor**
- **Walking Holiday Guide**
- **Cycling Team Tour Guide Leader or Operator**
- **Tourist Information Advisor**
- **Apartment and Villa rental agent**
- **Property Management**
- **Charter Vessel Operations**
- **Excursion Operations**
- **Power boat skipper or instructor**

Skyblue



# AQUACULTURE

- **Fish farm technician.**
- **Farm manager.**
- **Saltwater production manager.**
- **Hatchery technician.**
- **Hatchery manager.**
- **Environmental and regulatory affairs manager.**
- **Fish health technician.**
- **Aquaculture engineer**



# OCEAN ENERGY



**Wind Farm Service Boat Skippers and crew**

**Mechanics and Maintenance workers**

**Construction workers**

**Electricians and technicians**

**Health and Safety Staff**

**Renewable Energy Project Managers and Staff**

**Project Designers**

**Researcher and project developer**

**Energy Information Advisor**



# MARINE BIOTECHNOLOGY

Genetic Counsellors

Zoologists and Wildlife Biologists •

Microbiologists

Chemical Technicians

Medical Scientists

Operation manager of a marine farm

Marine harvester

Laboratory staff

Laboratory assistants

Marine farm worker

Machine operators in industry

Factory worker at a processing line



# SHIP BUILDING AND MENTAINANCE

- Ships Architect-Designer - Assistant or Apprentice
- Interior Designer
- Ship Building- Materials Sourcing - Logistics
- Electrical Engineer - Assistant - Apprentice
- Plumbing Engineer - Assistant - Apprentice
- Electronics Engineer - Assistant - Apprentice
- Painter — Gel Coats - Sprays etc.
- Welder - Metal Construction - Framing
- Surveying - Insurance Assessor
- Fabric and Materials Modeller

# FISHERIES



- Fisherman
- Fishing boat captain or fishing charter operator
- Fisheries officers
- Fish and seafood brokers
- Fish processor
- Marine scientist, a marine environment economist, a fish biologist, a fish observer, a research chemist
- Manager of a fish processing plant

# MARITIME TRANSPORT

- • Yacht Captain or Crew
- Boat mechanic or maintenance
- Marina operator-Mariner
- Tour operator Passengers
- Cargo or Passenger Transport management • Port or Marina management
- Charter operator
- Fork lift driver
- Insurance representative
- Fleet management
- Sales and marketing
- Crane operator
- Economic analyst

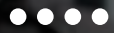




# THE FUTURE

IN THE 22ND CENTURY

# THANK YOU



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