

**ANALYSING LAWS AND POLICIES FOR ACHIEVING
SUSTAINABLE ECONOMIC GROWTH BY OBLITERATING
THE CONSTRAINTS OF BLUE ECONOMY DEVELOPMENT IN
PAKISTAN**



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DEDICATION

Dedicated to my late father, a great source of inspiration and my mother, whose dream is to see her daughters educated and prosperous.

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ABSTRACT

The impediments that Pakistan confronts in maximising its blue economy potential emphasise the significance of enacting a comprehensive strategy that incorporates legislative alteration, enhanced infrastructure, participation by stakeholders, and cross-provincial collaboration. In spite of rich coastal resources, Pakistan has a weak legal framework, less maritime awareness, and the technological scantiness. The need to line up legal frameworks of Pakistan blue economy with international standards. Exploiting of Pakistan Blue Economy by Utilizing its off-Shore and the Coastal Resources. The comprehensive strategy describes methods to improve Pakistan's blue economy. The effective execution of environmental laws, give the Suo motu powers to the environmental tribunal, and also stresses the importance of modern technologies. Potential of coastal tourism to maximise the Pakistan's blue economy, The initiatives include updating the curriculum that expand the general understanding of marine issues, media outreach for fostering blue resources, for long-term investment, political stability, resolving disputes between provinces, and integrating marine policies with the principles of the Blue Economy are essential. Further, Pakistan ought to take steps to establish the Marine Managed Areas (MMAs) and the Marine Protected Areas (MPAs) using the rule of the Ecosystem-Based Management (EBM) as a vital management strategy. This strategy is essential to ensuring the offshore industry's future stability. To recognise key marine biological systems and deal with stakeholder concerns, maritime spatial planning, and MPA has to be put into practice. These strategies have to be included into wider Integrated Coastal Zone Management (ICZM) framework.

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LIST OF ABBREVIATION

BRI	Belt and Road Initiative
CBD	Convention on Biological Diversity
CLC	The Civil Liability Convention
CPEC	China-Pakistan Economic Corridor
EBM	Ecosystem-Based Management
EEC	Exclusive Economic Zone
EU	European Union
FAO	The Food and Agriculture Organization
FDI	Foreign Direct Investment
GDM	The Green Development Mechanism
GDP	Gross Domestic Product
GNP	Gross National Product
IMA	Institute of Maritime Affairs
IMO	International Maritime Organization
IOMAC	Indian Ocean Maritime Affairs Cooperation
IOR-ARC	Indian Ocean Rim Association for Regional Cooperation

INMARSAT Organization	Convention on the International Maritime Satellite
IUU	Illegal, Unreported, and Unregulated
KCCI	Karachi Chamber of Commerce and Industry
LBOD	Left Bank Outfall Drain
LNG	Liquefied Natural Gas
MARPOL	The International Convention for the Prevention of Pollution from Ships
MARSEW	Maritime Spatial Planning for Sustainable Ecosystem in the Western Indian Ocean
MCC	Metallurgical Group Corporations
MFF	Maritime Financing Facility
MIMC	Marine and Inland Water Resource Management Centre
MMS	Maritime Management System
MMA	Marine Managed Areas
NAP	National Adaptation Plan
NCB	National Coordinating Body
NIMA	National Institute of Maritime Affairs
NIO	National Institute of Oceanography

NOAA	National Oceanic and Atmospheric Administration
OIC	Organization of Islamic Cooperation
OPRC	International Convention on Oil Pollution Preparedness, Response and Cooperation
PEPA	Pakistan Environmental Protection Act
PIMEC	Pakistan International Maritime Expo and Conference
PNWC	Pakistan Navy War College
PNSC	Pakistan's National Shipping Corporation
PESTLE	Political, Economic, Social, Technological, Legal, Environmental
SDGs	Sustainable Development Goals
SIDS	Small Island Developing States
SMEs -	Small and Medium-sized Enterprises
SOLAS	Safety of Life at Sea
TCC	Tethyan Copper Company
UKHO	The UK Hydrographic Office
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNWTO	United Nations World Tourism Organization