

National Initiatives for Decarbonization in Trinidad & Tobago and Caribbean













IMO/MTCC
Projects – IMO
CARES, TEST
Biofouling,
GMN Project
(Phase II)

Methanol
Bunkering
Operations
and
Opportunity in
Trinidad and
Tobago

Ammonia and Methanol Opportunity for Blue Fuels

Use of Wind (On-shore and Offshore) in the Caribbean - Under Exploration (e.g. SCASPA onshore wind turbine)

Hydrogen
Projects Renewables
Barbados
Project,
NewGen
Hydrogen
Project in
Trinidad &
Tobago

Geothermal
Projects in
Dominica and
St Lucia Under
Exploration

Technology Parameters for SIDS

- Suited to the Economies of SIDS
- Technology Applicability
- Technology Scalability
- SIDS are not Homogenous in their issues
- State of Existing Infrastructure
- Policy & Regulatory Framework
- Access to Financing and Investments
- Resilience to Climate Change Impacts
- Cultural & Societal Acceptance
- Maintenance & Operational Cost
- Local Expertise & Technical Capacity





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