

Islands Energy Transition towards a 1.5 degrees world
IRENA AOSIS Energy Compact operationalized through the SIDS Lighthouses Initiative

SECTION 1 AMBITION

1.1. Ambition to achieve SDG 7 by 2030 [Please select all that apply and make sure to state the baseline of each target

(Member States targets could be () Tj ET Q q 101.16 60.24 219.24 418.5 re W n BT /TT0 1 Tf -0.002 Tw 10.98 -0 0 10.98 140.94 467.64 Tm [(B)-2.4 (y)-0.6 (2)-1.2 (0)-6.7 (3)-1.2 (0)-1.2 (,-)1.4 (inc)2.2 (r)-0.7 (e

	Description of action (please specify for which ambition from Section 1) Action 4: Support at least 6 SIDS on grid stability, resource assessment, roadmap analyses as well as on project facilitation that includes research and development of emerging RE technologies that is applicable to SIDS	2022-2030	
	Description of action (please specify for which ambition from Section 1) Action 5: Support at least 10 projects in SIDS access affordable finance for RE and EE project implementation - Support direct access entities in SIDS with energy projects	2022-2030	
	Description of action (please specify for which ambition from Section 1) Action 6: The SIDS Lighthouses Initiative host a platform to share information, knowledge, lessons learned and best practices accessible and beneficial to SIDS and the development partners	Ongoing	
	Action 7: Reinforcing and expanding partner engagement and leveraging synergies with existing initiatives to support island countries achieve their NDCs.	Ongoing	

SECTION 3 OUTCOMES

3.1. Please add at least one measurable and time-based outcome for each of the actions from section 2. [Please add rows as needed].

Outcome for Action 1 All SIDS are supported with NDC implementation related to energy transition and climate action

Outcome for Action 2 All SIDS are provided with policy, regulatory and technical advice on the uptake of renewables

Outcome for Action 3 Capacity building provided at the national, regional and global levels related to all aspects of energy transition and climate action in SIDS

Outcome for Action 4 All SIDS are provided technical analysis support for grid stability, resource assessment, renewable energy and project facilitation that includes research and development for emerging RE technologies that are applicable to SIDS

Outcome for Action 5 SIDS are provided the necessary support to access affordable finance through the Cli

SECTION 6: MONITORING AND REPORTING

6.1. Please describe how you intend to track the progress of the proposed outcomes in section 3. Please also describe if you intend to use other existing reporting frameworks to track progress on the proposed outcomes.

- x IRENA publishes a progress annual report on the SIDS Lighthouses Initiative based on updates provided by partners as well as the IRENA Statistics. The total installed capacity target of 10GW by 2030 will be monitored on a yearly basis with support from the Statistics unit and partners. IRENA will also

SECTION 8: ENERGY COMPACT GENERAL INFORMATION

8.1. Title/name of the Energy Compact

Islands Energy Transition towards a 100% green world: IRENA AOSIS Energy Compact operationalized through the SIDS Lighthouses Initiative

8.2. Lead entity name (for joint Energy Compacts please list all parties and include, in parenthesis, its entity type, using entity type from below)

The International Renewable Energy Agency (Intergovernmental Organization) and the Alliance of Small Island States (Multilateral Body)