

PoA Options for the Pacific

Results of 5-min evaluation exercise
on Day 4

SOLAR OFF-GRID

Criteria	Regional PoA Tuvalu / Vanuatu	National Tonga PoA	National PoA Vanuatu / Solomons	National PoA	Regional PoA Fiji and Solomons
Emission Reduction (2)	1	0.1	2	2	2
Coordinating Entity (2)	2	2	2	1	2
Methodology (1)	1	1	1	0	1
Technology / Tech Capacity (2)	2	2	1	1	0.5
Inst. & Regulatory (1)	0	2	1	0.5	0
Replicability (1)	1	1	1	0	1
Existing data (1)	1	1	0.5	0	1
SCORE out of 10	9	9	8.5	4.5	7.5

OFF-GRID HYDRO

Criteria	Regional PoA Fiji & Solomons	National PoA	National PoA Vanuatu	National PoA
Emission Reduction (2)	2	2	2	2
Coordinating Entity (2)	2	2	1	2
Methodology (1)	1	1	1	1
Technology / Tech Capacity (2)	0.5	2	1	2
Inst. & Regulatory (1)	1	0.5	1	0.5
Replicability (1)	1	1	1	1
Existing data (1)	1	0.5	0.5	0.5
SCORE out of 10	8.5	8	7.5	8

LANDFILL METHANE

Criteria	National PoA Vanuatu	National PoA Tonga	National PoA	National PoA Samoa (Biomass gas.)
Emission Reduction (2)	2	2	2	1
Coordinating Entity (2)	2	0	2	2
Methodology (1)	1	1	1	1
Technology / Tech Capacity (2)	0.5	0	0	1
Inst. & Regulatory (1)	0.5	0	0	0.5
Replicability (1)	1	1	0	1
Existing data (1)	0.5	1	1	0.5
SCORE out of 10	7.5	5	6	7

EE IN BUILDINGS

Criteria	Regional PoA including hotels	National PoA Fiji	National PoA Tonga
Emission Reduction (2)	1	2	2
Coordinating Entity (2)	1	2	1
Methodology (1)	1	1	1
Technology / Tech Capacity (2)	2	1	2
Inst. & Regulatory (1)	1	0.5	0
Replicability (1)	1	1	1
Existing data (1)	0	0.5	1
SCORE out of 10	7	7	8

Technology	Average score / 10
Solar off-grid	7.7
Hydro off-grid	8
Landfill methane	6.2
Biomass gasification	7
EE in Buildings	7.3