

AFCEF-3 Project Summary for Finalists

No	Project Name	Description	Country
1	2.59 MW Renewable Power Generation Project	Development & Operation of a 2.59 MW waste to energy plant using anaerobic digestion to produce biogas from manure and other agricultural waste and generate electricity for local grid off-take in Assam	India
2	Developing 100MW of Indonesian Mini-hydro Power	Scale up of a mini-hydro portfolio investment company from 25 MW to 100 MW primarily in Sumatra and Sulawesi	Indonesia
3	Feedstuff from Bio-Ethanol Waste	Establishment and operation of a waste processing operation using Japanese technology for transforming waste from sugar production to high quality animal feed. Establishment of a Thai low cost base for manufacture and distribution of the technology through franchising	Thailand
4	Build-Own-Operate Bio-Methanation with Enzyme Stimulation Plant	Development and rollout of modular bio-methanation plants for the treatment of organic waste in rural areas for the production of LPG and / or electricity for captive sale to the waste generators	India
5	Rajasthan Solar Processing Zone	Development and operation of a dedicated zone for the implantation of Solar independent power producers in Gujarat	India
6	Green Angkots for Sustainable Future	Development & operation of a compressed natural gas filling station and natural gas vehicle conversion facility for local mini-busses in Cirebon City	Indonesia
7	Dawner Energy	Distribution of household solar kits to rural Indian populations	India
8	The Primavera City	Development of a green condominium and commercial complex in Cagayan de Oro City that utilizes passive cooling and solar PV technology to generate long-term savings	Philippines
9	Pilot Phase for Rural Energy Access	Scale up of an existing operation to deploy small scale anaerobic digestion to power micro combined heat and power stirling engines in rural off-grid areas	Bangladesh
10	Rural Electrification in Cambodia	Expansion of an existing renewable energy independent power producer Singapore based holding company to invest in targeted solar and biomass independent power producers in rural Cambodia	Cambodia