

List of the AZEC related Projects in the Global South Future-Oriented Co-Creation Project in Japan

No.	Project name	Company	Country	Category
1	CCO Plant derived from non-standard coconuts for SAF	Green Power Development Corporation of Japan	Indonesia	Large-scale demonstration
2	Project GAIA (Green Ammonia Initiative from Aceh)	ITOCHU Corporation	Indonesia	Large-scale demonstration
3	Sustainable peatland restoration and management in Central Kalimantan	SUMITOMO FORESTRY CO., LTD.	Indonesia	Large-scale demonstration
4	Pakse Japan Special Economic Zone Carbon Neutralization Demonstration Project	TSB GreeNex Co., Ltd.	Laos	Large-scale demonstration
5	Introduction of Battery-Swapping EV, sector coupling through collaboration with power infrastructure project	ISUZU MOTORS LIMITED	Thailand	Large-scale demonstration
6	Demonstration project for high-yield production of sustainable aviation fuel (SAF)	Sojitz Corporation	Thailand	Large-scale demonstration
7	Thang Long Industrial Park, North Hanoi Smart City decarbonization (expansion of Renewable Energy & introduction of energy saving equipment), broad energy management experiment project	Sumitomo Corporation	Vietnam	Large-scale demonstration
8	Feasibility study for island interconnector projects through private sector investment in the Republic of Indonesia	The Kansai Electric Power Co.,Inc Kansai Transmission and Distribution	Indonesia	Feasibility Study
9	Feasibility study project for a regionally optimized power generation system with Energy management system (EMS) to stably supply renewable energy to remote islands / Indonesia	Kyudenko Corporation	Indonesia	Feasibility Study
10	Feasibility Study for Decarbonization in Urban Development and Industrial Parks in the Republic of Indonesia	Sojitz Corporation	Indonesia	Feasibility Study
11	Feasibility Study on the Project "Converting Coal Fired Power Plant to GTCC then to Hydrogen Firing"	Electric Power Development Co.,Ltd.	Indonesia	Feasibility Study
12	Feasibility study on the raw material producing project for SAF (Sustainable Aviation Fuel) in Aurora	Chodai Co., Ltd.	Philippines	Feasibility Study
13	Feasibility study on tourism promotion project using distributed renewable energy and island grid in Bohol Province	Chodai Co., Ltd.	Philippines	Feasibility Study
14	Feasibility Study of Supply Chain Establishment for Biochemicals Production from Non-edible Biomass	Toray Industries, Inc.	Thailand	Feasibility Study
15	Research Project to establish supply chain model at Industrial parks in Thailand.	Nippon Steel Trading Corporation Honda Motor Co., Ltd.	Thailand	Feasibility Study
16	Feasibility Study of Food Supply Chain Decarbonization through Microgrids	SUMITOMO FORESTRY CO., LTD.	Vietnam	Feasibility Study
17	Feasibility Study on Integrated Energy Management in an Industrial Park Combining Renewable Energy, Demand Response, Hydrogen Production, Battery Storage, and EMS	TEPCO Power Grid, Incorporated	Vietnam	Feasibility Study
18	DAC Feasibility Study Project	Kawasaki Heavy Industries, Ltd.	Malaysia, Indonesia, Philippines	Feasibility Study