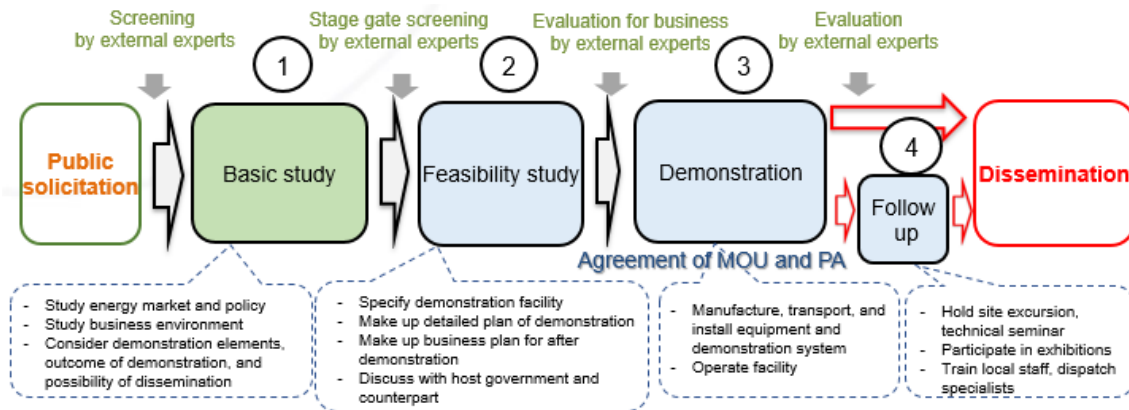


## International Demonstration Project on Japan's Energy Efficiency

### Technologies: Basic Study 2023 1st Public Solicitation Result

NEDO is pleased to announce that the projects proposed by the entities listed below have been selected for the basic study stage as part of the scheme of the International Demonstration Project on Japan's Energy Efficiency Technologies.



The scheme of the International Demonstration Project on Japan's Energy Efficiency Technologies

No.	Provisional Project Name	Entities Note: (○) shows the leader of consortium
1	Demonstration of alkaline water electrolysis system for expanding the supply of green hydrogen	Asahi Kasei Corporation
2	Feasibility Study on the Optimal Hydrogen Distribution Method in Amata City Chonburi Industrial Estate to Promote the Use of Fuel Cell Forklift (FCFL) (Chonburi Province, Kingdom of Thailand)	Toyota Tsusho Corporation (○) NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.
3	Actual proof of thermal control home IoT system and living space design technology that achieves both comfort and energy saving in a Thailand house	Panasonic Corporation
4	Demonstration and research on hybrid power generation for microgrids based on "EMS" technology to realize 100% renewable energy supply (North Kalimantan, Indonesia)	Kyudenko Corporation



5	Demonstration study of fuel cell (FC) bus operation system for low-carbon industrial park (Rayong , Thailand)	NTT DATA INSTITUTE OF MANAGEMENT
		CONSULTING, Inc. (○)
		Toyota Tsusho Corporation
		Takasago Thermal Engineering Co., Ltd.

Note:

Provisional project names are subject to change after the signing of contracts between the entities and NEDO.

This information is only to announce that the entities have been selected for the basic study stage of the project scheme and does NOT give any guarantee about the progress of each project to later stages (i.e., the feasibility study and demonstration stages).

The progress of each project to the later stages is subject to further screening and evaluation.