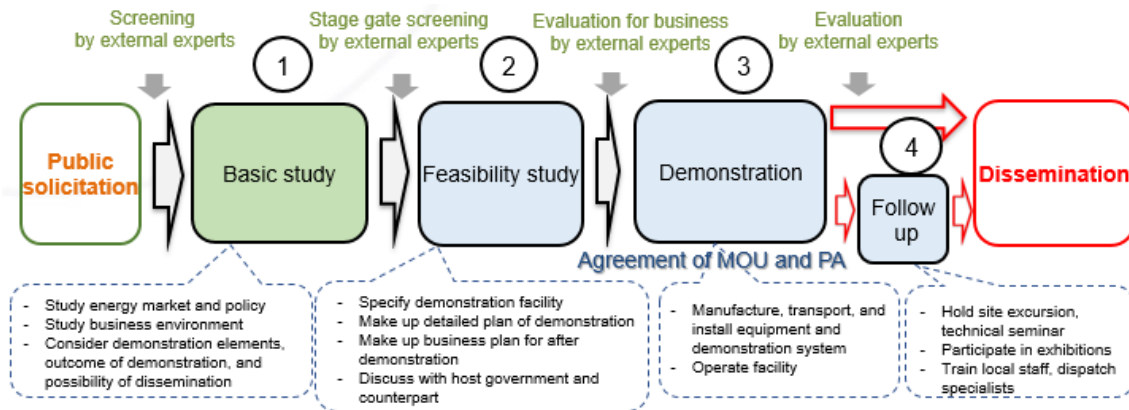


International Demonstration Project on Japan's Energy Efficiency Technologies: Basic Study 2021 1st Public Solicitation Result

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	International Demonstration Project of Japanese Technology Contributing to the Improvement of Energy Consumption Efficiency Conformity Assessment of Demonstration Requirements Experimental Research of Compressed Air Energy Storage System for Realizing Large-Scale Electric Power Storage Derived from Renewable Energy (North America)	Kobe Steel, Ltd. (○)
		Eurus Energy Holdings Corporation
		JGC JAPAN CORPORATION
2	F/S of Distribution System Stabilization Technology to Integrate More Renewable Energy (Hawaii,USA)	TEPCO Power Grid, Incorporated
3	The Model Project for Development of Low-cost Unit with introduction of unused micro hydropower	EBARA DENSAN LTD.
4	Demo project for building AEMS to optimize energy utilization including renewable power and H2 in UK	Marubeni Corporation (○)
		Yokogawa Electric Corporation
5	Empirical research on maximizing the introduction of PV power generation to Amata B. Grimm Grid in A	The Kansai Electric Power Co.,Inc. (○)
		NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.
6	A study of Battery Packs with advanced BMS to realize reuse from EVs to Energy storage	NEXT-e Solutions Inc.

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.