JCM Financing Programme by MOEJ (FY2013 ~ 2020) as of July 6, 2020

Total 165 projects (● Model Project: 156projects, ■ ADB: 5 projects, ◆ REDD+: 2 projects, ▲ F-gas: 2 projects) Other 1 project in Malaysia
103 underlined projects have been started operation.

Cambodia: 7 projects
- LED Street Lighting* ● 200kW Solar PV at International School*
- Solar PV & Centrifugal Chiller ● Inverters for Distribution Pumps
- Battambang Wastewater Treatment Project ● Solar PV & Biomass Power Plant ● 1.1MW Solar PV

Myanmar: 7 projects
- 700kW Waste to Energy Plant
- Brewing Systems to Brewery Factory
- Once-through Boiler in Instant Noodle Factory
- 1.8MW Rice Husk Power Generation
- Refrigeration System in Logistics Center
- 8.8MW Waste Heat Recovery in Cement Plant
- Brewing Systems and Biogas Boiler to Brewery Factory

Bangladesh: 5 projects
- Centrifugal Chiller ● Loom at Weaving Factory*
- 315kW PV-diesel Hybrid System*
- Centrifugal Chiller* ● High Efficiency Transmission Line

Saudi Arabia: 1 project
- Electrolyzer in Choline Production Plant

Maldives: 2 projects
- 186kW Solar Power on School Rooftop*
- Smart Micro-Grid System

Ethiopia: 1 project
- 120MW Solar PV

Kenya: 2 projects
- 1MW Solar PV at Salt Factory*
- 38MW Solar PV

Laos: 5 projects
- REDD+ through controlling slash-and-burn
- Amorphous transformers ● 14MW Floating Solar PV
- 11MW Solar PV ● 14MW Solar PV

Thailand: 34 projects
- Energy Saving at Convenience Store
- Upgrading Air-saving Loom*
- Centrifugal Chiller in Tire Factory
- Air Conditioning System & Chiller*
- Ion Exchange Membrane Electrolyzer
- LED Lighting to Sales Stores ● 1MW Solar
- Co-generation System PV ● 12MW Waste Heat Recovery in Cement Plant
- Heat Recovery Heat Pump ● 3.4MW Solar PV*
- Boiler System in Rubber Belt Plant ○ 30MW Solar PV*
- Biomass Co-generation System
- Co-generation in Fiber Factory ● Biomass Boiler ● 25MW Solar PV in Industrial Park
- 3.4MW Solar PV ● Introduction of Scheme for F-gas Recovery and Destruction
- 0.8MW Solar PV and Centrifugal Chiller ● 37MW Solar PV and Melting Furnace
- Heat Exchanger in Fiber Factory ● 15MW Biomass Power Plant in Sugar Factory
- 8.1MW Solar PV ● Centrifugal Chiller to Machinery Factory

Mongolia: 9 projects
- Heat Only Boiler (HOB) ● 2.1MW Solar PV in Farm*
- 3.3MW Solar PV in Farm ● 15MW Solar PV ● 21MW Solar PV
- Upscaling Renewable Energy Sector ● Fuel Conversion by Introduction of LPG Boilers
- Improving Access to Health Services

Viet Nam: 27 projects
- Digital Tachographs* ● Amorphous transformers 1* ● Air-conditioning in Hotel1* ● Electricity Kiln
- Air-conditioning in Lens Factory* ● Container Formation Facility* ● Amorphous transformers 2*
- 320kW Solar PV in Shopping Mall* ● Air-conditioning Control System ● High Efficiency Water Pumps 1*
- Energy saving Equipment in Lens Factory* ● Amorphous transformers 3*
- Energy Saving Equipment in Wire Production Factory* ● Amorphous transformers 4
- Energy Saving Equipment in Brewery Factory ● High Efficiency Chiller ● Modal Shift with Reefeer Container
- Inverters for Raw Water Intake Pumps ● Collection Scheme and Dedicated System of F-gas
- Biomass Boiler to Chemical Factory ● Air-conditioning System and Air Cooled Chillers ● 49MW solar PV
- 57MW solar PV ● Biomass Boiler to Soluble Coffee Manufacturing Plant ● Once-through Boiler to Food Factory
- Biomass Co-generation System to Food Factory ● Air-conditioning in Hotel2

Mexico: 6 projects
- 1.2MW Power Generation with Methane Gas Recovery System ● Once-through Boiler and Fuel Switching
- 20MW Solar PV ● 30MW Solar PV1 ● Energy Efficient Distillation System ● 30MW Solar PV2

Philippines: 13 projects
- 15MW Hydro Power Plant ● 1.53MW Rooftop Solar Generation ● 1.53MW Rooftop Solar
- 2.5MW Rice Husk Power Generation ● 0.16MW Micro Hydro Power Plant ● 18MW Solar PV
- 19MW Hydro Power Plant ● 33MW Wind Power ● Biogas Power Generation and Fuel Conversion
- 29MW Binary Geothermal Power Generation

Palau: 5 projects
- 37.5kW Solar PV for Commercial Facilities*
- 1.5kW Solar PV for School*
- 445kW Solar PV for Commercial Facilities **
- 0.4MW Solar PV for Supermarket ● 1MW Solar PV for Supermarket

Indonesia: 35 projects
- Centrifugal Chiller at Textile Factory*
- Refrigerants to Cold Chain Industry**
- Centrifugal Chiller at Textile Factory 2*
- 3.7MW Solar PV Power Hybrid System
- Centrifugal Chiller at Textile Factory 3*
- Upgrading to Air-saving Loom*
- Smart LED Street Lighting System
- Gas Co-generation System*
- 1.6MW Solar PV in Jakabaring Sport City*
- 10MW Hydro Power Plant1
- Industrial Wastewater Treatment System
- 0.5MW Solar PV*
- Gas Co-generation system
- CNG-Diesel Hybrid Public Bus ● Rehabilitation of Hydro Power Plant
- Injection Molding Machine3 ● 2MW Mini Hydro Power Plant
- 10MW Hydro Power Plant2
- 6MW Hydro Power Plant1

Costa Rica: 2 projects
- 5MW Solar PV ● Chiller and Heat Recovery System

Chile: 4 projects
- 1MW Rooftop Solar PV* ● 1.4MW Solar PV and 2.3MWh Storage Battery
- 3.4MW Rice Husk Power Generation ● 3MW Solar PV

* underlined projects have been registered as JCM projects.