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 **54 projects with *** have been registered as JCM projects. **103underlined projects** have been started operation. Cambodia:7 projects Mongolia:9 projects LED Street Lighting* ● 200kW Solar PV at International School* ● Heat Only Boiler (HOB)** ● 2.1MW Solar PV in Farm* ● 10MW Solar PV* • Solar PV & Centrifugal Chiller • Inverters for Distribution Pumps ●8.3MW Solar PV in Farm ●15MW Solar PV 21MW Solar PV ■ Battambang Wastewater Treatment Project ■ Upscaling Renewable Energy Sector ● Fuel Conversion by Introduction of LPG Boilers Solar PV & Biomass Power Plant
 1.1MW Solar PV ■ Improving Access to Health Services Myanmar:7 projects Viet Nam: 27 projects 700kW Waste to Energy Plant ■ Digital Tachographs*
■ Amorphous transformers1*
■ Air-conditioning in Hotel1*
■ Electricity Kiln Brewing Systems to Brewery Factory Air-conditioning in Lens Factory*
 Container Formation Facility*
 Amorphous transformers 2* Once-through Boiler in Instant Noodle Factory • 320kW Solar PV in Shopping Mall* • Air-conditioning Control System • High Efficiency Water Pumps1* • 1.8MW Rice Husk Power Generation Energy saving Equipment in Lens Factory*
 Amorphous transformers 3* Refrigeration System in Logistics Center Energy Saving Equipment in Wire Production Factory*Amorphous transformers 4 • 8.8MW Waste Heat Recovery in Cement Plant • Energy Saving Equipment in Brewery Factory • High Efficiency Chiller • Modal Shift with Reefer Container Brewing Systems and Biogas Boiler to Brewery Factory ● Inverters for Raw Water Intake Pumps ▲ Collection Scheme and Dedicated System of F-gas Bangladesh:5 projects ●Biomass Boiler to Chemical Factory ●Air-Conditioning System and Air Cooled Chillers ●49MW solar PV Centrifugal Chiller Loom at Weaving Factory* ● 57MW solar PV ● Biomass Boiler to Soluble Coffee Manufacturing Plant ● Once-through Boiler to Food Factory 315kW PV-diesel Hybrid System* ● Biomass Co-generation System to Food Factory ● Air-conditioning in Hotel2 Mexico:6 projects Saudi Arabia: 1 projects ●1.2MW Power Generation with Methane Gas Recovery System ● Once-through Boiler and Fuel Switching Electorolyzer in Chlorine Production Plant ● 20MW Solar PV ● 30MW Solar PV1 ● Energy Efficient Distillation System • 30MW Solar PV2 Phillipines: 13 projects Maldives: 2 projects ● 15MW Hydro Power Plant 4MW Hvdro Power Plant • 186kW Solar Power on School Rooftop* • 1.53MW Rooftop Solar PV • 1MW Rooftop Solar PV ■Smart Micro-Grid System ●1.2MW Rooftop Solar PV •4MW Solar PV • 2.5MW Rice Husk Power Generation Ethiopia:1 project _ 0.16MW Micro Hydro Power Plant18MW Solar PV Costa Rica: 2 projects • 120MW Solar PV ●19MW Hydro Power Plant ●33MW Wind Power 5MW Solar PV* Kenya: 2 projects Biogas Power Generation and Fuel Conversion Chiller and Heat Recovery System 1MW Solar PV at Salt Factory* • 29MW Binary Geothermal Power Generation • 38MW Solar PV Chile: 4 projects Palau:5 projects ● 1MW Rooftop Solar PV* Laos:5 projects 370kW Solar PV for Commercial Facilities* ◆ REDD+ through controlling slush-and-burn • 1.4MW Solar PV and 155kW Solar PV for School* 2.3MWh Storage Battery Amorphous transformers
 14MW Floating Solar PV 445kW Solar PV for Commercial Facilities II* • 3.4MW Rice Husk Power • 11MW Solar PV • 14MW Solar PV ● 0.4MW Solar PV for Supermarket ● 1MW Solar PV for Supermarket Generation Thailand:34 projects Indonesia:35 projects • 3MW Solar PV Energy Saving at Convenience Store 1MW Solar PV on Factory Rooftop* Centrifugal Chiller at Textile Factory* Energy Saving at Convenience Store* Centrifugal Chiller & Compressor* Upgrading Air-saving Loom* Refrigerants to Cold Chain Industry** Double Bundle-type Heat Pump* Centrifugal Chiller in Tire Factory Co-generation in Motorcycle Factory Centrifugal Chiller at Textile Factory 2* 30MW Waste Heat Recovery in Cement Industry* Air Conditioning System & Chiller* Refrigeration System 507kW Solar Power Hybrid System Regenerative Burners* Ion Exchange Membrane Electrolyzer Chilled Water Supply System Centrifugal Chiller at Textile Factory 3* Old Corrugated Cartons Process* ■ LED Lighting to Sales Stores
 ■ 2MW Solar
 ■ 12MW Waste Heat Recovery in Cement Plant Upgrading to Air-saving Loom* Centrifugal Chiller in Shopping Mall* Co-generation System PV3.4MW Solar PV* Refrigerator and Evaporator Smart LED Street Lighting System Once-through Boiler System in Film Factory* ●30MW Solar PV* • 5MW Floating Solar PV Heat Recovery Heat Pump Gas Co-generation System* Once-through Boiler in Golf Ball Factory* Boiler System in Rubber Belt Plant Air-conditioning Control System ◆ REDD+ through controlling slush-and burn 1.6MW Solar PV in Jakabaring Sport City* Biomass Co-generation System Energy Saving Equipment in Port • 10MW Hydro Power Plant1 Looms in Weaving Mill* LED Lighting to Sales Stores Co-generation in Fiber Factory
 Biomass Boiler
 25MW Solar PV in Industrial Park • Industrial Wastewater Treatment System 0.5MW Solar PV* 3.4MW Solar PV ▲ Introduction of Scheme for F-gas Recovery and Destruction Gas Co-generation system Absorption Chiller* High Efficiency Autoclave 0.8MW Solar PV and Centrifugal Chiller • 37MW Solar PV and Melting Furnace CNG-Diesel Hybrid Public Bus ● Rehabilitation of Hydro Power Plant ● 12MW Biomass Power Plant 15MW Biomass Power Plant in Sugar Factory Heat Exchanger in Fiber Factory

Injection Molding Machine3

• 10MW Hydro Power Plant2

•8.1MW Solar PV

Centrifugal Chiller to Machinery Factory

• 2MW Mini Hvdro Power Plant

•6MW Hydro Power Plant1

Boiler to Carton Box Factory

●6MW Hydro Power Plant2