

JCM Financing programs by MOEJ (FY2013/2014/2015)

Thailand:

Energy Saving at Convenience Stores with High Efficiency Air-Conditioning and Refrigerated Showcase
 Introduction of Solar PV System on Factory Rooftop
 Reducing GHG Emission at Textile Factory by Upgrading to Air-saving Loom (Samutprakarn)
 Energy Saving for Semiconductor Factory with High Efficiency Centrifugal Chiller and Compressor

Mongolia:

Upgrading and Installation of Centralized Control System of High-Efficiency Heat Only Boiler (HOB)

Viet Nam:

Anaerobic Digestion of Organic Waste for Biogas Utilization at Market
 Eco-driving with the Use of Digital Tachographs
 Introduction of amorphous high efficiency transformers in power distribution systems
 Introduction of High Efficiency Air-conditioning in Hotel
 Energy Saving in Lens Factory with Energy Efficient Air-Conditioners

Bangladesh:

Energy Saving for Air Conditioning & Facility Cooling by High Efficiency Centrifugal Chiller (Suburbs of Dhaka)
 Installation of High Efficiency Loom at Weaving Factory
 Introduction of PV-diesel Hybrid System at Fastening Manufacturing Plant

Cambodia:

Introduction of High Efficiency LED Lighting Utilizing Wireless Network

Palau:

Small-Scale Solar Power Plant for Commercial Facilities in Island States Project
 Small-Scale Solar Power Plants for Commercial Facilities Project II
 Solar PV System for Schools Project

Myanmar:

Introduction of Waste to Energy Plant in Yangon City

Mexico:

Domo de San Pedro II Geothermal Power Generation
 Energy Saving by Converting from Hg-Cell Process to Ion-exchange Membrane Process at Chlorine Production Plant

Kenya:

Solar Diesel Abatement Projects

Indonesia:

Energy Saving for Air-Conditioning and Process Cooling at Textile Factory (in Batang city)
Energy Savings at Convenience Stores
Energy Efficient Refrigerants to Cold Chain Industry
 Energy Saving by Double Bundle-Type Heat Pump at Beverage Plant
 Energy Saving for Air-Conditioning and Process Cooling at Textile Factory
 Power Generation by Waste Heat Recovery in Cement Industry
 Solar Power Hybrid System Installation to Existing Base Transceiver Stations in Off-grid Area
 Energy Saving through Introduction of Regenerative Burners to the Aluminum Holding Furnace of the Automotive Components Manufacturer
 Energy Saving for Textile Factory Facility Cooling by High Efficiency Centrifugal Chiller
 Introduction of high efficient Old Corrugated Cartons Process at Paper Factory
 Reducing GHG emission at textile factories by upgrading to air-saving loom
 Installation of Cogeneration System in Hotel
 Energy Saving by Utilizing Waste Heat at Hotel
 Energy Saving for Air-Conditioning at Shopping Mall with High Efficiency Centrifugal Chiller
 Energy Saving for Industrial Park with Smart LED Street Lighting System
 Energy Saving for Office Building with High Efficiency Water Cooled Air-Conditioning Unit
 Introduction of High Efficiency Once-through Boiler System in Film Factory

Maldives:

Solar Power on Rooftop of School Building Project
 Smart Micro-Grid System for POISED Project in Addu Atoll

Malaysia:

PV power generation and relevant monitoring system for the office building

Model project in FY 2013 (3 countries, 7 projects)

Model project in FY 2014 (7 countries, 15 projects)

ADB project in FY 2014 (1 country, 1 project)

Model project in FY 2015 (7 countries, 18 projects)

Total 12 countries, 41 projects

- The underlined projects have been registered as the JCM projects (6 projects)

these projects account for 2 registered JCM projects respectively, as they're operating in different sites