## List of JCM Financing Programme by MOEJ (FY2013 $\sim\!2023)$ as of October 5, 2023

				Dist of Cont 1 man	Cling Programme by MOEJ (F 12013~2023) as of October 5, 2023		F-111-1-0110
No.	Year	Partner Country	Туре	Representative Participant	Project Name	Sector	Estimated GHG Reduction (tCO2/year)
1	2013	Indonesia	JCM Model Project	EBARA REFRIGERATION EQUIPMENT & SYSTEMS CO., LTD.	Energy Saving for Air-conditioning and Process Cooling at Textile Factory 1	Energy Efficiency Improvement	117
2	2013	Indonesia	JCM Model Project	Lawson, Inc.	Installation of Inverter-type Air Conditioning System LED Lighting and Separate Type Fridge Freezer Showcase to Grocery Stores in Republic	Energy Efficiency Improvement	141
3	2042	T. d	JCM Model	Manadama Manadaahadaa Ca Ibd	of Indonesia	Farance Feet along the second	165
		Indonesia	Project JCM Model	Mayekawa Manufacturing Co., Ltd.	Energy Efficient Refrigerants to Cold Chain Industry	Energy Efficiency Improvement	165
4		Indonesia	Project JCM Model	Toyota Tsusho Corporation  EBARA REFRIGERATION EQUIPMENT &	Energy Saving by Installation of Double Bundle-type Heat Pump  Energy Saving for Air-conditioning and Process Cooling at Textile	Energy Efficiency Improvement	175
5	2013	Indonesia	Project	SYSTEMS CO., LTD.	Factory 2	Energy Efficiency Improvement	152
6	2013	Mongolia	JCM Model Project	SUURI-KEIKAKU Co., Ltd.	Upgrading and Installation of Centralized Control System of High- efficiency Heat Only Boiler (HOB)	Energy Efficiency Improvement	298
7	2013	Palau	JCM Model Project	Pacific Consultants Co., Ltd.	Small-Scale Solar Power Plant for Commercial Facilities in Island States	Renewable Energy	259
8	2014	Indonesia	JCM Model Project	JFE Engineering Corporation	Power Generation by Waste-heat Recovery in Cement Industry	Effective Use of Energy	149,063
9	2014	Indonesia	JCM Model Project	Itochu Corporation	Installation of Solar Power System and Storage Battery to Commercial Facility	Renewable Energy	260
10	2014	Indonesia	JCM Model Project	Toyotsu Machinary Corporation	Energy Saving through Introduction of Regenerative Burners to the Aluminum Holding Furnace of the Automotive Components Manufacturer	Energy Efficiency Improvement	98
11	2014	Indonesia	JCM Model Project	EBARA REFRIGERATION EQUIPMENT & SYSTEMS CO., LTD.	Energy Saving for Textile Factory Facility Cooling by High Efficiency Centrifugal Chiller	Energy Efficiency Improvement	205
12	2014	Vietnam	JCM Model	Nippon Express Co., LTD.	Eco-Driving by Utilizing Digital Tachograph System	Transport	324
13	2014	Maldives	JCM Model	Pacific Consultants Co., Ltd.	Solar Power on Rooftop of School Building Project	Renewable Energy	156
14		Bangladesh	JCM Model	EBARA REFRIGERATION EQUIPMENT &	Energy saving for air conditioning & facility cooling by high-efficiency	Energy Efficiency Improvement	107
15		Indonesia	JCM Model	SYSTEMS CO., LTD.  KANEMATSU CORPORATION	centrifugal chiller (Suburbs of Dhaka) Introduction of high efficient Old Corrugated Cartons Process at Paper	Energy Efficiency Improvement	19,011
16			Project JCM Model		Factory Reducing GHG emission at textile factories by upgrading to air-saving		
		Indonesia	Project JCM Model	Toray Industries, Inc.	loom	Energy Efficiency Improvement	742
17		Palau	Project JCM Model	Pacific Consultants Co., Ltd.	Small-Scale Solar Power Plants for Commercial Facilities Project II	Renewable Energy	320
18	2014	Palau	Project	Pacific Consultants Co., Ltd.	Solar PV System for Schools Project	Renewable Energy	111
19	2014	Vietnam	JCM Model Project	Yuko Keiso Co., Ltd.	Introduction of Amorphous high efficiency transformers in power distribution systems	Energy Efficiency Improvement	610
20	2014	Maldives	ADB	Ministry of Environment, Climate Change and Technology FENAKA Corporation Limited	Smart Micro Grid System at Addu Atoll	Renewable Energy	1,144
21	2015	Indonesia	JCM Model Project	NTT FACILITIES, INC.	Energy Saving for Air-Conditioning at Shopping Mall with High Efficiency Centrifugal Chiller	Energy Efficiency Improvement	398
22	2015	Indonesia	JCM Model Project	NTT FACILITIES, INC.	Energy Saving for Industrial Park with Smart LED Street Lighting System	Energy Efficiency Improvement	543
23	2015	Indonesia	JCM Model Project	Mitsubishi Chemical Corporation	Introduction of High Efficiency Once-through Boiler System in Film Factory	Energy Efficiency Improvement	816
24	2015	Cambodia	JCM Model Project	MinebeaMitsumi Inc.	Introduction of High Efficiency LED Lighting Utilizing Wireless Network	Energy Efficiency Improvement	559
25	2015	Bangladesh	JCM Model	Toyota Tsusho Corporation	Installation of High Efficiency Loom at Weaving Factory	Energy Efficiency Improvement	437
26	2015	Bangladesh	JCM Model	YKK Corporation	Introduction of PV-diesel Hybrid System at Fastening Manufacturing	Renewable Energy	226
27		Vietnam	JCM Model	NTT DATA INSTITUTE OF MANAGEMENT	Plant Introduction of High Efficiency Air-conditioning in Hotel	Energy Efficiency Improvement	935
28			JCM Model	CONSULTING, Inc.		Energy Efficiency Improvement	147
		Vietnam	Project JCM Model	Ricoh Company, Ltd.	Introduction of Energy-Efficient Air Conditioners in a Lens Factory  Energy Saving at Convenience Stores with High Efficiency Air-	, ,	
29		Thailand	Project JCM Model	FamilyMart Co., Ltd.	Conditioning and Refrigerated Showcase	Energy Efficiency Improvement	223
30		Thailand	Project JCM Model	Pacific Consultants Co., Ltd.	Introduction of Solar PV System on Factory Rooftop  Reducing GHG Emission at Textile Factory by Upgrading to Airsaving	Renewable Energy	491
31	2015	Thailand	Project JCM Model	Toray Industries, Inc.	Loom (Samutprakarn)  Energy Saving for Semiconductor Factory with High Efficiency	Energy Efficiency Improvement	390
32	2015	Thailand	Project	Sony Semiconductor Manufacturing Corporation	Centrifugal Chiller and Compressor	Energy Efficiency Improvement	365
33	2015	Myanmar	JCM Model Project	JFE Engineering Corporation	Introduction of Waste to Energy Plant in Yangon City	Waste handling and disposal	4,067
34	2015	Vietnam	JCM Model Project	Hitachi Chemical Company, Ltd.	Energy Saving in Acid Lead Battery Factory with Container Formation Facility	Energy Efficiency Improvement	3,825
35	2015	Indonesia	JCM Model Project	Toyota Tsusho Corporation	Installation of Gas Co-generation System for Automobile Manufacturing Plant	Effective Use of Energy	21,793
36	2015	Thailand	JCM Model Project	NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD.	Installation of Co-Generation Plant for On-Site Energy Supply in Motorcycle Factory	Energy Efficiency Improvement/ Effective Use of Energy	7,262
37	2015	Indonesia	JCM Model Project	Sharp Energy Solutions Corporation	1.6MW Solar PV Power Plant Project in Jakabaring Sport City	Renewable Energy	917
38	2015	Indonesia	JCM Model Project	Sumitomo Rubber Industries, Ltd.	Introduction of High Efficiency Once-through Boiler in Golf Ball Factory	Energy Efficiency Improvement	148
39	2015	Cambodia	JCM Model Project	Asian Gateway Corporation	Introduction of Ultra-lightweight Solar Panels for Power Generation at International School	Renewable Energy	104
40	2015	Kenya	JCM Model	Pacific Consultants Co., Ltd.	Introduction of Solar PV System at Salt Factory	Renewable Energy	630
41	2015	Saudi Arabia	JCM Model Project	KANEMATSU CORPORATON	Introduction of High Efficiency Electrolyzer in Chlorine Production Plant	Energy Efficiency Improvement	3,289
42	2015	Thailand	JCM Model	Sony Semiconductor Manufacturing Corporation	Installation of High Efficiency Air Conditioning System and Chillers in	Energy Efficiency Improvement	3,744
43		Thailand	JCM Model	Inabata & Co., Ltd.	Semiconductor Factory Energy Saving for Air-Conditioning in Tire Manufacturing Factory with	Energy Efficiency Improvement	208
44		Bangladesh	JCM Model	EBARA REFRIGERATION EQUIPMENT &	High Efficiency Centrifugal Chiller Installation of High Efficiency Centrifugal Chiller for Air Conditioning	Energy Efficiency Improvement	578
45		Vietnam	JCM Model	SYSTEMS CO., LTD. Yuko Keiso Co., Ltd.	System in Clothing Tag Factory  Energy Saving in Factories with Air-Conditioning Control System	Energy Efficiency Improvement	3,297
46		Vietnam	Project JCM Model	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Southern	Energy Efficiency Improvement	3,885
47		Vietnam	Project JCM Model	TOTO LTD.	and Central Power Grids Installation of High Efficiency Kiln in Sanitary Ware Manufacturing		
-			Project JCM Model		Factory  Introduction of Solar IV/ System at Shanning Mall in He Chi Minh City	Energy Efficiency Improvement	311
48		Vietnam	Project JCM Model	AEON RETAIL Co., Ltd.	Introduction of Solar PV System at Shopping Mall in Ho Chi Minh City	Renewable Energy	125
49		Mongolia	Project JCM Model	Sharp Energy Solutions Corporation	10MW Solar Power Project in Darkhan City Installation of 2.1MW Solar Power Plant for Power Supply in	Renewable Energy	11,221
50	2015~	Mongolia	Project	Farmdo Co., Ltd.	Ulaanbaatar Suburb	Renewable Energy	2,424
51	2016	Indonesia	REDD+	KANEMATSU CORPORATION	REDD+ project in Boalemo District  REDD+ project in Luang Prabang Province through controlling slush-	REDD+	under investigation
52	2015~ 2017	Lao PDR	REDD+	Waseda University	and-burn	REDD+	under investigation
53	2016	Mongolia	JCM Model Project	Farmdo Co., Ltd.	Installation of 8.3MW Solar Power Plant in Ulaanbaatar suburb Farm	Renewable Energy	9,585
54	2016	Vietnam	JCM Model Project	Yokohama Water Co., Ltd.	Introduction of High Efficiency Water Pumps in Da Nang City	Energy Efficiency Improvement	738
55	2016	Vietnam	JCM Model Project	HOYA CORPORATION	Installation of Energy Saving Equipment in Lens Factory	Energy Efficiency Improvement	1,220
56	2016	Indonesia	JCM Model Project	Toyo Energy Farm Co., Ltd.	10MW Mini Hydro Power Plant Project in North Sumatra	Renewable Energy	32,807
57	2016	Indonesia	JCM Model Project	FAST RETAILING CO., LTD.	Introduction of LED Lighting to Sales Stores	Energy Efficiency Improvement	2,583
58	2016	Indonesia	JCM Model	Nisshinbo Textile Inc.	Introduction High Efficiency Looms in Weaving Mill	Energy Efficiency Improvement	430
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59	2016	Indonesia	JCM Model	EMATEC:Environmental Management	Energy Saving in Industrial Wastewater Treatment System for Rubber	Energy Efficiency Improvement	403
60		Costa Rica	JCM Model	and Technology Center NTT DATA INSTITUTE OF MANAGEMENT	Industry 5MW Solar Power Project in Belen	Renewable Energy	2,245
61		Costa Rica	JCM Model	CONSULTING, Inc. NTT DATA INSTITUTE OF MANAGEMENT	Introduction of the High Efficiency Chiller and the Exhaust Heat	Energy Efficiency Improvement	585
62		Cambodia	JCM Model	CONSULTING, Inc. AEON MALL Co., Ltd.	Recovery System Introduction of 1MW Solar Power System and High Efficiency	Energy Efficiency Improvement/	881
63		Mexico	JCM Model	·	Centrifugal Chiller in Large Shopping Mall Introduction of 1.2MW Power Generation with Methane Gas Recovery	Renewable Energy Waste handling and disposal	43,435
64		Myanmar	Project JCM Model	CONSULTING, Inc.	System  Introduction of Energy Saving Browing Systems to Book Eastery	- '	·
65		-	Project JCM Model	Kirin Holdings Company, Limited	Introduction of Energy Saving Brewing Systems to Beer Factory  Introduction of High-efficiency Once-through Boiler in Instant Noodle	Energy Efficiency Improvement	2,841
-		Myanmar	Project JCM Model	Acecook Co., Ltd.	Factory Introduction of High Efficiency Ion Exchange Membrane Electrolyzer in	Energy Efficiency Improvement	674
66		Thailand	Project JCM Model	AGC Inc.	Caustic Soda Production Plant	Energy Efficiency Improvement	2,591
67		Thailand	Project JCM Model	FAST RETAILING CO., LTD.	Introduction of LED Lighting to Sales Stores  Introduction of High Efficiency Chilled Water Supply System in Milk	Energy Efficiency Improvement	1,649
68		Thailand	Project	TEPIA Corporation Japan Co., Ltd.	Introduction of High Efficiency Chined Water Supply System in Hink Factory Introduction of Amorphous High Efficiency Transformers in Northern,	Energy Efficiency Improvement	941
69	2016	Vietnam	JCM Model Project	Yuko Keiso Co., Ltd.	Central and Southern Power Grids	Energy Efficiency Improvement	3,477
70	2016	Vietnam	JCM Model Project	YAZAKI PARTS CO., LTD.	Introduction of Energy Saving Equipment to Automotive Wire Production Factory	Energy Efficiency Improvement	591
71	2016	Thailand	JCM Model Project	NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.	Introduction of 12MW Power Generation System by Waste Heat Recovery for Cement Plant	Effective Use of Energy	29,746
72	2016	Thailand	JCM Model Project	DENSO CORPORATION	Introduction of Co-generation System to Motor Parts Factory	Energy Efficiency Improvement/ Effective Use of Energy	5,904
73	2016	Thailand	JCM Model Project	KYOWA HAKKO BIO CO., LTD.	Introduction of Energy Saving Refrigerator and Evaporator with Mechanical Vapor Recompression in Amino Acid Producing Plant	Energy Efficiency Improvement	1,527
74	2016	Thailand	JCM Model Project	Sharp Energy Solutions Corporation	Introduction of 3.4MW Rooftop Solar Power System to Air-conditioning Parts Factories	Renewable Energy	1,179
75	2016	Thailand	JCM Model Project	Finetech Co., Ltd.	Introduction of 2MW Rooftop Solar Power System for Power Supply in Factory	Renewable Energy	844
76	2016	Thailand	JCM Model Project	KANEMATSU CORPORATON	Introduction of Energy Efficient Refrigeration System in Industrial Cold Storage	Energy Efficiency Improvement	293
77	2016	Myanmar	JCM Model	Fujita Corporation	Rice Husk Power Generation in Rice Mill Factory in Ayeyarwady	Renewable Energy	4,080
78		Mexico	JCM Model	Suntory Spirits Limited	Introduction of Once-through Boiler and Fuel Switching to Tequila	Energy Efficiency Improvement	3,435
79		Thailand	JCM Model	CPF JAPAN CO., LTD.	Plant Introduction of Heat Recovery Heat Pumps to Food Processing Factory	Energy Efficiency Improvement	942
80		Indonesia	JCM Model	Next Energy & Resources Co., Ltd.	Introduction of 0.5MW Solar Power System to Aroma and Food	Renewable Energy	369
81		Thailand	Project JCM Model		Ingredients Factory Introduction of 5MW Floating Solar Power System on Industrial Water		
			Project JCM Model	TSB Co., Ltd.	Reservoir Energy Saving by Inverters for Distribution Pumps in Water	Renewable Energy	2,552
82		Cambodia	Project JCM Model	METAWATER Co., Ltd.  Waseda Environmental Institute Co.,	Treatment Plant	Energy Efficiency Improvement	430
83		Chile	Project JCM Model	Ltd.	Introduction of 1MW Rooftop Solar Power System to University  Introduction of Energy Efficient Refrigeration System in Logistics	Renewable Energy	517
84		Myanmar	Project JCM Model	RYOBI HOLDINGS Co., Ltd.	Center Introduction of 30MW Rooftop Solar Power System to Large	Energy Efficiency Improvement	125
85	2016	Thailand	Project	Sharp Energy Solutions Corporation	Supermarkets	Renewable Energy	13,293
86	2016	Thailand	JCM Model Project	BANDO CHEMICAL INDUSTRIES, LTD.	Introduction of High-efficiency Boiler System to Rubber Belt Plant	Energy Efficiency Improvement	3,060
87	2016	Thailand	JCM Model Project	YUASA Tradng CO., Ltd.	Energy Saving by Air-Conditioning Control System in Precision Parts Factories	Energy Efficiency Improvement	2,493
88	2017	Mongolia	JCM Model Project	Sharp Energy Solutions Corporation	Introduction of 15MW Solar Power System near New Airport	Renewable Energy	18,438
89	2017	Vietnam	JCM Model Project	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Southern and Central Power Grids ${\rm I\hspace{1em}I}$	Energy Efficiency Improvement	1,405
90	2017	Vietnam	JCM Model Project	YUASA Tradng CO., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory	Energy Efficiency Improvement	289
91	2017	Vietnam	JCM Model Project	Sapporo International Inc.	Introduction of Energy Saving Equipment to Brewery	Energy Efficiency Improvement	111
92	2017	Lao PDR	JCM Model Project	TSB Co., Ltd.	Introduction of 14MW floating solar power system in Vientiane	Renewable Energy	6,838
93	2017	Lao PDR	JCM Model Project	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Power Grid	Energy Efficiency Improvement	2,109
94	2017		TTOICCC		Introduction of Biomass Co-Generation System to Food Factory		
95	2017	Thailand	JCM Model	Fuji-Foods Cooporation		Renewable Energy	7,111
96		Philippines	Project JCM Model	Fuji-Foods Cooporation  Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts	Renewable Energy Renewable Energy	7,111 1,061
97	2017		Project JCM Model Project JCM Model		Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly	Renewable Energy	1,061
98		Philippines Philippines	Project JCM Model Project JCM Model Project JCM Model	Tokyo Century Corporation Toyota Motor Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to	Renewable Energy Renewable Energy Energy Efficiency Improvement/	1,061 731
50	2017	Philippines Philippines Indonesia	Project JCM Model Project JCM Model Project	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy	1,061 731 4,629
00	2017 2017	Philippines Philippines Indonesia Indonesia	Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/  Effective Use of Energy  Energy Efficiency Improvement	1,061 731 4,629 712
99	2017 2017 2017	Philippines Philippines Indonesia Indonesia Philippines	Project JCM Model Project	Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy	1,061 731 4,629 712 798
100	2017 2017 2017 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam	Project JCM Model Project	Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation Nihon Crant Co. Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport	1,061 731 4,629 712 798 10,103
100	2017 2017 2017 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam	Proiect JCM Model Proiect	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103
100 101 102	2017 2017 2017 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949
100 101 102 103	2017 2017 2017 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia	Project JCM Model Project	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949
100 101 102	2017 2017 2017 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949 2,667
100 101 102 103	2017 2017 2017 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport	1,061 731 4,629 712 798 10,103 602 1,949 2,667
100 101 102 103 104	2017 2017 2017 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturina Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semaranq Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy  Energy Efficiency Improvement  Renewable Energy  Transport  Energy Efficiency Improvement  Energy Efficiency Improvement  Transport  Renewable Energy  Renewable Energy  Effective Use of Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782
100 101 102 103 104 105	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducting High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy  Energy Efficiency Improvement  Renewable Energy  Transport  Energy Efficiency Improvement  Energy Efficiency Improvement  Transport  Renewable Energy  Renewable Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782
100 101 102 103 104 105 106	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Mexico Myanmar	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company,	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209
100 101 102 103 104 105 106	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Mexico Myanmar Thailand	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621
100 101 102 103 104 105 106 107	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Thailand Thailand	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Vokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy	1,061 731 4,629 712 796 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617
100 101 102 103 104 105 106 107 108	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Thailand	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducting High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System at karai 7 Mini	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617
100 101 102 103 104 105 106 107 108 109	2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Energy Efficiency Improvement/ Energy Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133
100 101 102 103 104 105 106 107 108 109 110	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturina Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System to Tequila Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement/	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133
100 101 102 103 104 105 106 107 108 109 110 111 111	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines Indonesia Mexico	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory Introduction of 3.4 MW Rooftop Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System to Tequila Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820
100 101 102 103 104 105 106 107 108 109 110 111 111 112	2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Thailand Thailand Thailand Philippines Indonesia Mexico Myanmar Indonesia Mexico Myanmar Lao PDR	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarana Introduction of 0.4MW Rooftop Solar Power System in Supermarket  30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory  17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory  11MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement/ Renewable Energy Renewable Energy Renewable Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,205 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795
100 101 102 103 104 105 106 107 108 109 110 111 112 113 114	2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tier Factory Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory I1MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory	Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement/ Renewable Energy Renewable Energy Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement/ Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795
100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115	2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Thailand	Project JCM Model	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarana Introduction of 0.4MW Rooftop Solar Power System in Supermarket  30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory  17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory  11MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic	Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement/ Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement/ Renewable Energy Renewable Energy Renewable Energy	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795 4,462 29,759
100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Thailand Thailand	Project JCM Model Project	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tepia Corporation Japan Co., Ltd.  Kanematsu KGK Corp.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introduction High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of O.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Tier Factory Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory 11MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of Biomass Boiler to Cooking Oil Factory Introduction of O.8MW Solar Power System and High Efficiency Refrigerator to Food Factory	Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795 4,462 29,759 500
100 101 102 103 104 105 106 107 108 110 111 111 111 111 111 111 111 111	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Thailand Thailand Bangladesh	Project JCM Model Project JCM	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Ovith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tepia Corporation Japan Co., Ltd.  Kanematsu KGK Corp.  Power Grid Company of Bangladesh, Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturina Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System to Tequila Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory 11MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of High Efficiency Transmission Line in South-West area (between Barisal and Gopalganj) of Bangladesh	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy  Energy Efficiency Improvement  Renewable Energy  Transport  Energy Efficiency Improvement  Energy Efficiency Improvement  Transport  Renewable Energy  Renewable Energy  Effective Use of Energy  Energy Efficiency Improvement/ Energy Efficiency Improvement/  Energy Efficiency Improvement/  Energy Efficiency Improvement/  Renewable Energy  Renewable Energy  Renewable Energy  Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement/ Renewable Energy  Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795 4,462 29,759 500 23,000
100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Thailand Thailand Bangladesh Mongolia	Project JCM Model Project ADB	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Voith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  TepIA Corporation Japan Co., Ltd.  Kanematsu KGK Corp.  Power Grid Company of Bangladesh, Ltd.  Ministry of Energy	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory Introduction of 3.4 MW Rooftop Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of High Efficiency Transmission Line in South-West area (between Barisal and Gopalganj) of Bangladesh Upscaling Renewable Energy Sector Project	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy  Energy Efficiency Improvement  Renewable Energy  Transport  Energy Efficiency Improvement  Energy Efficiency Improvement  Transport  Renewable Energy  Renewable Energy  Effective Use of Energy  Energy Efficiency Improvement/ Effective Use of Energy  Renewable Energy  Energy Efficiency Improvement/ Energy Efficiency Improvement  Energy Efficiency Improvement  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement/ Renewable Energy  Energy Efficiency Improvement	731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795 4,462 29,759 500 23,000 6,423
100 101 102 103 104 105 106 107 108 110 111 111 111 111 111 111 111 111	2017 2017 2017 2018 2018 2018 2018 2018 2018 2018 2018	Philippines Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Thailand Thailand Bangladesh	Project JCM Model Project JCM	Tokyo Century Corporation  Toyota Motor Corporation  DENSO CORPORATION  Tokyo Century Corporation  Nihon Crant Co. Ltd.  Yokohama Water Co., Ltd.  Otsuka Pharmaceutical Factory, Inc.  Hokusan Co., Ltd.  Sharp Energy Solutions Corporation  Sharp Energy Solutions Corporation  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Ovith Fuji Hydro K. K.  Suntory Spirits Limited  Kirin Holdings Company, Limited  Sharp Energy Solutions Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tokyo Century Corporation  Tepia Corporation Japan Co., Ltd.  Kanematsu KGK Corp.  Power Grid Company of Bangladesh, Ltd.	Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory Introduction of Gas Co-generation System and Absorption Chiller to Motor Parts Factory Introduction of Absorption Chiller to Chemical Factory Introduction of Absorption Chiller to Chemical Factory Installation of 1.2MW Rooftop Solar Power System in Refrigerating Warehouse Modal Shift from Truck to Cargo Ship with Freshness Preservation Reefer Container Energy Saving by Introduction of Inverters for Raw Water Intake Pumps Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturina Factory1 Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang Introduction of 0.4MW Rooftop Solar Power System in Supermarket 30MW Solar Park Project in Guanajuato Introduction of 8.8MW Power Generation System by Waste Heat Recovery for Cement Plant Introduction of Gas Co-generation System and Absorption Chiller to Fiber Factory 17.8MW Rooftop and Floating Solar Power Project in Industrial Park Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings Introduction of 4MW Rooftop Solar Power System in Tire Factory Rehabilitation Project of Power Generation System to Tequila Plant Introduction of Energy Efficient Distillation System to Tequila Plant Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory 11MW Solar Power Project in Savannakhet Province Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory Introduction of High Efficiency Transmission Line in South-West area (between Barisal and Gopalganj) of Bangladesh	Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Effective Use of Energy  Energy Efficiency Improvement  Renewable Energy  Transport  Energy Efficiency Improvement  Energy Efficiency Improvement  Transport  Renewable Energy  Renewable Energy  Effective Use of Energy  Energy Efficiency Improvement/ Energy Efficiency Improvement/  Energy Efficiency Improvement/  Energy Efficiency Improvement/  Renewable Energy  Renewable Energy  Renewable Energy  Renewable Energy  Renewable Energy  Energy Efficiency Improvement/ Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement  Renewable Energy  Energy Efficiency Improvement/ Renewable Energy  Energy Efficiency Improvement	1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,795 4,462 29,759 500 23,000

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122	2019	Mongolia	JCM Model Project	Saisan Co.,Ltd.	Fuel Conversion by Introduction of LPG Boilers to Beverage Factory	Energy Efficiency Improvement	4,783
123	2019	Palau	JCM Model	Sharp Energy Solutions Corporation	Introduction of 1MW Solar Power System on Supermarket Rooftop	Renewable Energy	871
124	2019	Philippines	JCM Model	Tokyo Century Corporation	9.6MW Solar Power Project in Collaboration with Power-supply	Penewahla Energy	6,418
			Project JCM Model	Tokyo Century Corporation	Company	Renewable Energy	0,416
125	2019	Vietnam	Project	DAIICHI JITSUGYO CO., LTD.	Introduction of Biomass Boiler to Chemical Factory	Renewable Energy	12,086
126	2019	Thailand	JCM Model Project	Toyota Motor Corporation	Introduction of 37 MW Solar Power System and High Efficiency Melting Furnace in Vehicle & Engine Factory	Energy Efficiency Improvement/ Renewable Energy	19,553
127	2019	Thailand	JCM Model	NIPPON STEEL ENGINEERING CO., LTD.	Efficiency Improvement of Co-generation System by Installation of	Energy Efficiency Improvement	359
			Project JCM Model	NIFFON STEEL ENGINEERING CO., ETD.	Heat Exchanger in Fiber Factory Biogas Power Generation and Fuel Conversion Project in Pineapple	Energy Entericy Improvement	339
128	2019	Philippines	Project	ITOCHU Corporation	Canneries	Renewable Energy	54,167
129	2019	Vietnam	JCM Model Project	Hitachi-Johnson Controls Air Conditioning, Inc.	Introduction of Air Cooled Chiller to Office Building	Energy Efficiency Improvement	86
130	2019	Indonesia	JCM Model	AURA-Green Energy Co., Ltd.	2MW Mini Hydro Power Plant Project in East Nusa Tenggara Province	Renewable Energy	7,471
			JCM Model		, , , , , , , , , , , , , , , , , , , ,		
131	2019	Indonesia	Project	Japan Pulp and Paper Company Limited	Introduction of High Efficiency Boiler System to Carton Box Factory	Energy Efficiency Improvement	374
132	2019	Chile	JCM Model Project	Asian Gateway Corporation	3.4MW Rice Husk Power Generation Project in Maule	Renewable Energy	8,567
133	2019	Ethiopia	JCM Model	Sharp Energy Solutions Corporation	120MW Solar Power Project in Metehara, Oromia Region	Renewable Energy	30,007
134	2019	Vietnam	JCM Model	Kanematsu KGK Corp.	49MW Solar Power Project in An Giang Province	Renewable Energy	24,570
			JCM Model		49 TW Solar Fower Project III All Glang Province	Nenewable Energy	
135	2019	Indonesia	Project	Voith Fuji Hydro K.K.	10MW Hydro Power Project in Bengkulu Province	Renewable Energy	35,950
136	2019	Indonesia	JCM Model Project	Voith Fuji Hydro K.K.	6MW Hydro Power Project in West Sumatera Province	Renewable Energy	17,242
137	2019	Cambodia	JCM Model	Asian Gateway Corporation	Introduction of 0.9MW Solar Power System at International School	Renewable Energy	462
420	2040		Project JCM Model	, ,	·		
138	2019	Chile	Project	FARMLAND Co., Ltd.	3MW Solar Power Project in Chillan, Nuble Region Improving Access to Health Services for Disadvantaged Groups	Renewable Energy	2,433
139	2019	Mongolia	ADB	Ministry of Health	Investment Program	Energy Efficiency Improvement/ Renewable Energy	2,993
140	2020	Vietnam	JCM Model	Kanematsu KGK Corp.	57MW Solar Power Project in An Giang Province	Renewable Energy	28,244
141		Vietnam	JCM Model	Marubeni Corporation		Renewable Energy	19,498
			Project JCM Model		Introduction of Biomass Boiler to Soluble Coffee Manufacturing Plant	5,	
142	2020	Vietnam	Project	Acecook Co., Ltd.	Introduction of High Efficiency Boiler System to Food Factory	Energy Efficiency Improvement	7,631
143	2020	Vietnam	JCM Model Project	Hitachi-Johnson Controls Air Conditioning, Inc	Introduction of High Efficiency Air-conditioning System to Hotel in Ho Chi Minh City	Energy Efficiency Improvement	180
144	2020	Indonesia	JCM Model	NiX JAPAN Co., Ltd.	6MW Mini Hydro Power Plant Project in West Pasaman, West Sumatra	Renewable Energy	18,319
			Project JCM Model	The Kansai Electric Power Company,	Introduction of 8.1MW Rooftop Solar Power System in Motorcycle		·
145	2020	Thailand	Project	Incorporated	Factory and Fiber Factory	Renewable Energy	3,815
146	2020	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of Energy Saving Centrifugal Chillers to Machinery Factory	Energy Efficiency Improvement	225
147	2020	Philippines	JCM Model	Mitsubishi Heavy Industries, Ltd.	29MW Binary Power Generation Project at Palayan Geothermal Power	Renewable Energy	72,200
			JCM Model		Plant		
148	2020	Saudi Arabia	Project	Marubeni Corporation	400MW Solar Power Project in Rabigh Region	Renewable Energy	475,393
149	2020	Chile	JCM Model Project	FARMLAND Co., Ltd.	3MW Solar Power Project Utilizing Farmland in Valparaiso Region	Renewable Energy	2,395
150	2020	Myanmar	JCM Model	Tokyo Century Corporation	4.3MW Solar Power Project in Yangon	Renewable Energy	2,033
151	2020	Thailand	JCM Model	Sumitomo Mitsui Finance and Leasing	Introduction of 5MW Rooftop Solar Power System to Aluminum	Renewable Energy	2,200
			Project JCM Model	Company, Limited The Kansai Electric Power Company,	Building Materials Factory Introduction of 2.6MW Rooftop Solar Power System to Semiconductor		·
152	2020	Thailand	Project	Incorporated	Factory	Renewable Energy	1,212
450							
153	2020	Thailand	JCM Model Project	Inabata Co., Ltd.	2.7MW Solar Power Project with Blockchain Technology in Chiang Mai University Town Community	Renewable Energy	1,187
			Project JCM Model		University Town Community		
154	2020	Indonesia	Project JCM Model Project	Voith Fuji Hydro K.K.	University Town Community  5MW Hydro Power Project in Bengkulu Province	Renewable Energy	15,299
			Project JCM Model Project JCM Model Project		University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory		
154	2020	Indonesia	Project JCM Model Project JCM Model	Voith Fuji Hydro K.K.	University Town Community  5MW Hydro Power Project in Bengkulu Province	Renewable Energy	15,299
154 155	2020 2020 2020	Indonesia Vietnam	Project JCM Model	Voith Fuji Hydro K.K. Idemitsu Kosan Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories,	Renewable Energy Renewable Energy	15,299 945
154 155 156 157	2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand	Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Voith Fuji Hydro K.K. Idemitsu Kosan Co., Ltd. Alamport Inc. SHIZUOKA GAS CO., LTD.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University	Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868
154 155 156 157 158	2020 2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand Indonesia	Project JCM Model Project	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories	Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034
154 155 156 157	2020 2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand	Project JCM Model Project Project	Voith Fuji Hydro K.K. Idemitsu Kosan Co., Ltd. Alamport Inc. SHIZUOKA GAS CO., LTD.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region	Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868
154 155 156 157 158	2020 2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand Indonesia	Project JCM Model JCM Model JCM Model JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to	Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034
154 155 156 157 158 159 160	2020 2020 2020 2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories	Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979
154 155 156 157 158 159 160	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives	Project JCM Model Project ADB	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd. Alamport Inc.  SHIZUOKA GAS CO., LTD. AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation Shizen Energy Inc.  Ministry of Environment, the Maldives	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project	Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417
154 155 156 157 158 159 160	2020 2020 2020 2020 2020 2020 2020	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand	Project JCM Model Project ADB JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories	Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979
154 155 156 157 158 159 160	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd. Alamport Inc.  SHIZUOKA GAS CO., LTD. AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation Shizen Energy Inc.  Ministry of Environment, the Maldives	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project	Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417
154 155 156 157 158 159 160 161 162	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province	Renewable Energy Waste handling and disposal Waste handling and disposal	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804
154 155 156 157 158 159 160 161 162 163	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam	Project JCM Model JCM JCM MODEL JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188
154 155 156 157 158 159 160 161 162 163 164	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396
154 155 156 157 158 159 160 161 162 163	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188
154 155 156 157 158 159 160 161 162 163 164	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396
154 155 156 157 158 159 160 161 162 163 164 165	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665
154 155 156 157 158 159 160 161 162 163 164 165 166 167	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Thailand	Project JCM Model	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Philippines Vietnam	Project JCM Model Project JCM Project	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665
154 155 156 157 158 159 160 161 162 163 164 165 166 167	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Thailand	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System in Industrial Park	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Philippines Vietnam	Project JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of Air Cooled Chiller to Office Building  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System in Industrial Park  Introduction of 9.8MW Rooftop Solar Power System to Beverage	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam	Project JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company,	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System in Industrial Park  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 2.5MW Rooftop Solar Power System to Beverage Factory  Introduction of 2.5MW Rooftop Solar Power	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Vietnam	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd. Alamport Inc. SHIZUOKA GAS CO., LTD. AURA-Green Energy Co., Ltd. Sharp Energy Solutions Corporation Shizen Energy Inc. Ministry of Environment, the Maldives JFE Engineering Corporation Sharp Energy Solutions Corporation ENDO Lighting Corporation Sumitomo Forestry Co., Ltd. FUMAKILLA LIMITED Osaka Gas Co., Ltd. Mizuho-Toshiba Leasing Company Ltd. Marubeni Corporation Osaka Gas Co., Ltd. Asian Gateway Corporation The Kansai Electric Power Company, Incorporated	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of Air Cooled Chiller to Office Building  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 2.5MW Rooftop Solar Power System to Food Factory and Garment Factory	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company,	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System in Industrial Park  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 2.5MW Rooftop Solar Power System to Beverage Factory  Introduction of 2.5MW Rooftop Solar Power	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Vietnam	Project JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd. Alamport Inc. SHIZUOKA GAS CO., LTD. AURA-Green Energy Co., Ltd. Sharp Energy Solutions Corporation Shizen Energy Inc. Ministry of Environment, the Maldives JFE Engineering Corporation Sharp Energy Solutions Corporation ENDO Lighting Corporation Sumitomo Forestry Co., Ltd. FUMAKILLA LIMITED Osaka Gas Co., Ltd. Mizuho-Toshiba Leasing Company Ltd. Marubeni Corporation Osaka Gas Co., Ltd. Asian Gateway Corporation The Kansai Electric Power Company, Incorporated	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System in Industrial Park  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 1.5MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of High Efficiency Chiller and High	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Vietnam	Project JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company, Incorporated  Tokyu Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of Air Cooled Chiller to Office Building  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High-Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 12.5MW Rooftop Solar Power System to Severage Factory  Introduction of High Efficiency Chiller and High	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726
154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Thailand Philippines Vietnam Indonesia	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company, Incorporated  Tokyu Corporation  Liberal Solution Co., Ltd.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of Air Cooled Chiller to Office Building  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 10 Sendy Rooftop Solar Power System to Beverage Factory  Introduction of High Efficiency Chiller and High Efficiency LED Lighting with Dimming Function to Shopping Center  15MW Solar Power Project in Xiangkhouang Province	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726 7,120 20,307
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154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia	Project JCM Model Project JCM JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd. Alamport Inc. SHIZUOKA GAS CO., LTD. AURA-Green Energy Co., Ltd. Sharp Energy Solutions Corporation Shizen Energy Inc. Ministry of Environment, the Maldives JFE Engineering Corporation Sharp Energy Solutions Corporation ENDO Lighting Corporation Sumitomo Forestry Co., Ltd. FUMAKILLA LIMITED Osaka Gas Co., Ltd. Mizuho-Toshiba Leasing Company Ltd. Marubeni Corporation Osaka Gas Co., Ltd. Asian Gateway Corporation The Kansai Electric Power Company, Incorporated Tokyu Corporation Liberal Solution Co., Ltd. WWS-JAPAN Co. Otsuka Pharmaceutical Factory, Inc.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of High Efficiency Chiler and High Efficiency LED Lighting with Dimming Function to Shopping Center  15MW Solar Power Project in Xiangkhouang Province  6MW Mini Hydro Power Plant Project in Besay River, Lampung Province  Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory 2  2.3 MW Mini Hydro Power Plant Project in Melesom River, Lampung	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Energy Efficiency Improvement	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726 7,120 20,307 8,806
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154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam Vietnam Vietnam Vietnam Indonesia Chile	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company, Incorporated  Tokyu Corporation  Liberal Solution Co., Ltd.  WWS-JAPAN Co.  Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Endustrial Park  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 12hw Rooftop Solar Power System to Beverage Factory  Introduction of 15.8MW Rooftop Solar Power System to Beverage Factory  Introduction of High Efficiency Chiller and High Efficiency LED Lighting with Dimmina Function to Shopping Center  15MW Solar Power Project in Xiangkhouang Province  Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory  2.3 MW Mini Hydro Power Plant Project in Besay River, Lampung Province  Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory  2.3 MW Mini Hydro Power Plant Project in Melesom River, Lampung Province  MW Solar Power Project in Casablanca, Valparaiso Region	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726 7,120 20,307 8,806 6,787 8,232 8,476
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154 155 156 157 158 159 160 161 162 163 164 165 166 167 170 171 172 173 174 175 176 177 178 179 180 181	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam Indonesia	Project JCM Model Project JCM Projec	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company, Incorporated  Tokyu Corporation  Liberal Solution Co., Ltd.  WWS-JAPAN Co.  Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of Air Cooled Chiller to Office Building  Introduction of Air Cooled Chiller to Office Building  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 19.5MW Rooftop Solar Power System to Beverage Factory  Introduction of High Efficiency Chiller and High Efficiency LED Lighting with Dimming Function to Shopping Center  15MW Solar Power Project in Xiangkhouang Province  GMW Mini Hydro Power Plant Project in Besay River, Lampung Province  GMW Mini Hydro Power Plant Project in Belsom River, Lampung Province  9MW Solar Power Project in Casablanca, Valparaiso Region  9MW Solar Power Project tin Supahanburi	Renewable Energy Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 188 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726 7,120 20,307 8,806 6,787 8,232 8,476 2,489 14,194 8,928
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154 155 156 157 158 159 160 161 162 163 164 165 166 167 170 171 172 173 174 175 176 177 178 179 180 181	2020 2020 2020 2020 2020 2020 2020 202	Indonesia Vietnam Indonesia Thailand Indonesia Chile Thailand Maldives Vietnam Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Thailand Philippines Vietnam Vietnam Vietnam Vietnam Vietnam Indonesia	Project JCM Model Project JCM	Voith Fuji Hydro K.K.  Idemitsu Kosan Co., Ltd.  Alamport Inc.  SHIZUOKA GAS CO., LTD.  AURA-Green Energy Co., Ltd.  Sharp Energy Solutions Corporation  Shizen Energy Inc.  Ministry of Environment, the Maldives  JFE Engineering Corporation  Sharp Energy Solutions Corporation  ENDO Lighting Corporation  Sumitomo Forestry Co., Ltd.  FUMAKILLA LIMITED  Osaka Gas Co., Ltd.  Mizuho-Toshiba Leasing Company Ltd.  Marubeni Corporation  Osaka Gas Co., Ltd.  Asian Gateway Corporation  The Kansai Electric Power Company, Incorporated  Tokyu Corporation  Liberal Solution Co., Ltd.  WWS-JAPAN Co.  Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.  Sharp Energy Solutions Corporation  The Kansai Electric Power Company,	University Town Community  5MW Hydro Power Project in Bengkulu Province  Introduction of 2MW Solar Power System for Pellet Factory  4.2MW Rooftop Solar Power Project to Pharmaceutical Factories, Vehicles Dealers, and Timber Factories  Introduction of 2MW Rooftop Solar Power System to University  8MW Mini Hydro Power Plant Project in Maluku Province  25.8MW Solar Power Project in Arica region  Introduction of 32MW Rooftop and Floating Solar Power System to Factories  Greater Male Waste to Energy Project  Waste to Energy Project in Bac Ninh Province  Introduction of 9MW Rooftop Solar Power System to Factories  Introduction of 4 Gooled Chiller to Office Building  Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories  Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory  Introduction of High Efficiency Once Through Boiler to Garment Factory  Tanawon 20MW Flash Geothermal Power Plant Project  Introduction of 12MW Rooftop Solar Power System to Commercial and Industrial Customers  Introduction of 9.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 5.8MW Rooftop Solar Power System to Beverage Factory  Introduction of 15 Fficiency Chiller and High Efficiency LED Lighting with Dimming Function to Shopping Center  15MW Solar Power Project in Xiangkhouang Province  6MW Mini Hydro Power Plant Project in Besay River, Lampung Province  9MW Solar Power Project in Casablanca, Valparaiso Region  9MW Solar Power Project in Casablanca, Valparaiso Region  9MW Solar Power Project in Yungay, Biobio Region  3MW Solar Power Project in Yungay, Biobio Region  3MW Solar Power Project in Yungay, Biobio Region  3MW Solar Power Project in Gasablanca, Valparaiso Region  9MW Solar Power Project in Gasablanca, Valparaiso Region  9MW Solar Power Project in Gasablanca, Valparaiso Region  9MW Solar Power Project in Gasablanca, Valparaiso Region	Renewable Energy Waste handling and disposal Waste handling and disposal Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Energy Efficiency Improvement Renewable Energy	15,299 945 3,785 868 18,034 23,456 13,979 40,417 41,804 3,618 2,396 1,809 2,665 38,312 4,977 4,312 2,531 984 726 7,120 20,307 8,806 6,787 8,232 8,476 2,489 14,194 8,928

185	2021	Thailand	JCM Model Project	Tokyo Century Corporation	Introduction of 1.3MW Solar Power System to Food Factories (JCM Eco Lease Scheme)	Renewable Energy	603
186	2021	Thailand	JCM Model Project	Tokyo Century Corporation	Introduction of 0.13MW Solar Power System to Auto Parts Factory (JCM Eco Lease Scheme)	Renewable Energy	52
187	2021~ 2023	Philippines	JCM F-gas Project	Marubeni Corporation	Development of a Fluorocarbon Collection and Destruction Model Project in Metro Manila, Philippines Utilizing Mixed Combustion Technologies	F-gas Recovery and Destruction	15,482
188	2021~ 2023	Vietnam	JCM F-gas Project	Marubeni Corporation	Development of Fluorocarbons collection scheme and installation of mixed combustion decomposition facility in Vietnam	F-gas Recovery and Destruction	2,953
189		Kenya	JCM Model Project	AAIC Japan Co., Ltd.	Introduction of 3.1MW Rooftop Solar Power System to Food Processing Facilities	Renewable Energy	2,455
190	2022	Kenya	JCM Model Project	AAIC Japan Co., Ltd.	Introduction of 2.3MW Rooftop Solar Power System to Hatchery, Meat Processing and Battery Facilities	Renewable Energy	1,741
191	2022	Vietnam	JCM Model Project	eREX Co.,Ltd.	20MW Biomass Power Plant Project in Hau Giang Province	Renewable Energy	36,814
192	2022	Vietnam	JCM Model Project	Kanematsu KGK Corp.	16MW Mini Hydro Power Plant Project in Binh Thuan Province	Renewable Energy	16,910
193	2022	Vietnam	JCM Model Project	The Kansai Electric Power Company, Incorporated	Energy Supply Project by 7.9MW Rooftop Solar Power System to Automotive and Garment Factories	Renewable Energy	2,634
194	2022	Vietnam	JCM Model Project	Sumitomo Mitsui Trust Panasonic Finance Co., Ltd.	Introduction of 0.4MW Rooftop Solar Power System to Aluminum Wheel Manufacturing Factory (JCM Eco Lease Scheme)	Renewable Energy	156
195	2022	Indonesia	JCM Model Project	DIC Corporation	Introduction of High-efficiency Once-through Boiler System to Chemical Factory	Energy Efficiency Improvement	1,652
196	2022	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of Gas Co-generation System and 22MW Rooftop Solar Power System to Tire Factory	Energy Efficiency Improvement/ Renewable Energy	38,703
197	2022	Thailand	JCM Model Project	AGC Inc.	Introduction of ORC Waste Heat Recovery Power Generation System to Flat Glass Factory	Effective Use of Energy	7,845
198	2022	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Energy Supply Project by 4.0MW Rooftop Solar Power System to Parts and Tools Factories	Renewable Energy	1,802
199	2022	Thailand	JCM Model Project	Osaka Gas Co., Ltd.	Energy Supply Project by 2.9MW Rooftop Solar Power System to Metal Factories and Refrigerating Warehouse	Renewable Energy	1,150
200	2022	Thailand	JCM Model Project	Marubeni Corporation	Energy Supply Project by 0.9MW Rooftop Solar Power System to Metal Recycling and Automotive Parts Factories	Renewable Energy	370
201	2022	Philippines	JCM Model Project	JGC CORPORATION	28MW Binary Power Generation Project at Mahanagdong Geothermal Power Plant	Renewable Energy	76,220
202	2022	Philippines	JCM Model Project	Toyota Tsusho Corporation	14.5MW Mini Hydro Power Plant Project in Siguil River in Mindanao	Renewable Energy	41,574
203	2022	Philippines	JCM Model	Marubeni Corporation	Energy Supply Project by 9MW Solar Power System to Ceramic	Renewable Energy	5,957
		BL	JCM Model		Factory and Cement Plant Introduction of 0.8MW Solar Power System to Aluminum Products,		·
204	2022	Philippines	Project	Tokyo Century Corporation	Packaging Materials and Automotive Parts Factories (JCM Eco Lease Scheme)	Renewable Energy	544
205	2022	Indonesia	JCM Model Project	Toyota Motor Corporation	Introduction of 5MW Solar Power System to Vehicle and Engine Plants	Renewable Energy	3,808
206	2022	Chile	JCM Model Project	FARMLAND Co., Ltd.	6MW Solar Power Project Utilizing Farmland in Maule and Nuble Region	Renewable Energy	4,400
207	2022	Thailand	JCM Model Project	Dole Japan, Inc.	Thermal Energy Supply and Methane Avoidance Project Utilizing Biomass mixed with Biogas from Wastewater in Fruit Processing	Renewable Energy	43,343
208	2022	Thailand	JCM Model Project	Tokyo Century Corporation	Introduction of 1.6MW Solar Power System to Plastic Bottles and Cosmetics Factories (JCM Eco Lease Scheme)	Renewable Energy	595
209	2022	Vietnam	JCM Model Project	Marubeni Corporation	Introduction of 5.7MW Rooftop Solar Power System to Fastener and Aluminum Factories	Renewable Energy	1,293
210	2022	Indonesia	JCM Model Project	Alamport Inc.	Introduction of 3.1MW Rooftop Solar Power System to Fast-Moving Consumer Goods and Printing Factories in Java Island	Renewable Energy	2,658
211	2022	Indonesia	JCM Model Project	Tokyo Century Corporation	Introduction of 2.1MW Solar Power System to Steel Wire Products and Aluminum Factories	Renewable Energy	1,747
212	2022	Chile	JCM Model Project	Eurus Energy Holdings Corporation	9MW Second Solar Power Project in Yungay, Biobio Region	Renewable Energy	8,342
213	2022	Chile	JCM Model Project	Eurus Energy Holdings Corporation	9MW Solar Power Project in Teno, Maule Region	Renewable Energy	8,239
214	2022	Vietnam	JCM Model Project	Shizen Energy Inc.	48MW Offshore Wind Power Generation Project in Duyen Hai District, Tra Vinh Province	Renewable Energy	36,597
215	2022	Vietnam	JCM Model Project	The Kansai Electric Power Company, Incorporated	Energy Supply Project by 1.8MW Rooftop Solar Power System to Automotive Parts Factory and Construction Materials Factory	Renewable Energy	815
216	2022	Lao PDR	JCM Model Project	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Power Grid	Energy Efficiency Improvement	2,121
217	2022	Philippines	JCM Model	JGC CORPORATION	5.6MW Geothermal Binary Power Generation Project in Northern	Renewable Energy	9,727
218	2022	Mongolia	JCM Model	Asian Gateway Corporation	Negros  15MW Solar Power Project in Erdene, Dornogovi Province	Renewable Energy	19,515
219	2022	Kenya	JCM Model	AAIC Japan Co., Ltd	Energy Supply Project by 1.5MW Rooftop Solar Power System to	Renewable Energy	924
220	2022	Vietnam	JCM Model	The Kansai Electric Power Company,	Beverage Factory Energy Supply Project by 0.8MW Rooftop Solar Power System to Chemical Factory	Renewable Energy	379
221	2022	Indonesia	JCM Model	Incorporated SDG Impact Japan Inc.	3.5MW Mini Hydro Power Plant at Pungga River in North Sumatra	Renewable Energy	8,863
222	2022	Indonesia	JCM Model	Yuko Keiso Co., Ltd.	Installation of Energy Saving Equipment and Solar Power System to	Energy Efficiency Improvement/	1,493
223		Saudi Arabia	JCM Model	Toyota Tsusho Corporation	Complex Building in Jakarta  100MW Solar Power Project in Wadi Ad Dawasir Region	Renewable Energy Renewable Energy	145,373
224		Chile	JCM Model	DAIICHI JITSUGYO CO., LTD.	47MW Solar Power Project Utilizing PMGD Scheme	Renewable Energy	34,418
225		Chile	JCM Model	Asian Gateway Corporation	Energy Supply Project by 2.0MW Rooftop Solar Power System to	Renewable Energy	1,180
226	2022	Kenya	Project UNIDO	FARMLAND Co., Ltd.	Industrial Plastic Plant in Renca, Santiago Metropolitan Region Introduction of 230kW Solar Power Plus Battery to Rose Farm	Renewable Energy	184
227	2022	Indonesia	ADB	PT Geo Dipa Energi	Patuha Unit-2 55MW Geothermal Power Generation Project	Renewable Energy	274,000
228	2023	Mexico	JCM Model	BOT Lease Co., Ltd.	Introduction of 0.5MW Rooftop Solar Power System to Automotive	Renewable Energy	392
229		Philippines	JCM Model	Global Engineering Co., Ltd.	Parts Factory (JCM Eco Lease Scheme) Introduction of 6MW Power Generation System by Waste Heat	Effective Use of Energy	21,245
230		Philippines	JCM Model Project	Kyuden International Corporation	Recovery for Cement Plant  27MW Solar Power Project in Dagohoy, Bohol Island	Renewable Energy	20,395
231		Philippines	JCM Model	Tokyo Century Corporation	Introduction of 1.2MW Rooftop Solar Power System to Electronic	Renewable Energy	697
232		Indonesia	JCM Model	AURA Green Energy Co.,Ltd	Equipment Assembly Factory (JCM Eco Lease Scheme)  12MW Biomass Power Plant Project in Aceh Province, Sumatera	Renewable Energy	33,573
233	2023	Indonesia	JCM Model	AGC Inc.	Improvement of Combustion Method and Furnace Shapes in Flat Glass	Energy Efficiency Improvement	5,747
234	2023	Indonesia	JCM Model	Alamport Inc.	Production Melting Furnace Introduction of 3MW Rooftop Solar Power System to Paper Factory in Java Jeland	Renewable Energy	2,182
225	2022		Project JCM Model	-	Java Island 26.3MW Solar Power and 48 MWh Storage Battery Project Utilizing		20 107
235	2023	Chile	Project	Farmland Co., Ltd.	Farmland in the Metropolitan Area and O'Higgins Region	Renewable Energy	20,197 Estimated GHG
							Reduction (tCO2/year)
					Amount		2,800,728