## List of JCM Financing Programme by MOEJ (FY2013 $\textcolor{red}{\sim}2023)$ as of September 11, 2023

No.   Company					Dist of Cont 1 mane	ng Programme by MOEJ (F 12013~2023) as of September 11, 202		Farinata I OHO
Section   Sect	No.	Year		Туре	Representative Participant	Project Name	Sector	Estimated GHG Reduction (tCO2/year)
1.   1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.       1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.       1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.       1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.       1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.     1.       1.	1	2013	Indonesia				Energy Efficiency Improvement	117
2					SYSTEMS CO., LTD.			
March   Marc	2	2013	Indonesia		Lawson, Inc.	Separate Type Fridge Freezer Showcase to Grocery Stores in Republic	Energy Efficiency Improvement	141
March   Marc				-				
March   Marc		2013	Indonesia	Project	Mayekawa Manufacturing Co., Ltd.	Energy Efficient Refrigerants to Cold Chain Industry	Energy Efficiency Improvement	
Part	4	2013	Indonesia	Project	· ·		Energy Efficiency Improvement	175
1	5	2013	Indonesia			Factory 2	Energy Efficiency Improvement	152
March   Marc	6	2013	Mongolia		SUURI-KEIKAKU Co., Ltd.		Energy Efficiency Improvement	298
March   Marc	7	2013	Palau	JCM Model	Pacific Consultants Co., Ltd.		Renewable Energy	259
20   201   Concepts   Control   Co	8	2014	Indonesia	JCM Model	JFE Engineering Corporation		Effective Use of Energy	149,063
19   200   March   19   19   19   19   19   19   19   1	9	2014	Indonesia	JCM Model	Itochu Corporation		Renewable Energy	260
19								
10   2015   Mandred   2015   Mandred   2015   Mandred   2015   Mandred   2015   Mandre	10	2014	Indonesia		Toyotsu Machinary Corporation	Aluminum Holding Furnace of the Automotive Components	Energy Efficiency Improvement	98
19   19   19   19   19   19   19   19	11	2014	Indonesia	JCM Model	EBARA REFRIGERATION EQUIPMENT &		Francis Efficiency Improvement	205
1								
2014   2014				Project			-	
1.   2004   Increases   Control	13	2014	Maldives	Project	·		Renewable Energy	156
1	14	2014	Bangladesh	Project		centrifugal chiller (Suburbs of Dhaka)	Energy Efficiency Improvement	107
2014   Moderation   Company   Moderations   First   Moderation   Mod	15	2014	Indonesia		KANEMATSU CORPORATION		Energy Efficiency Improvement	19,011
19	16	2014	Indonesia	JCM Model	Toray Industries, Inc.		Energy Efficiency Improvement	742
1	17	2014	Palau	JCM Model	Pacific Consultants Co., Ltd.		Renewable Energy	320
20   20   Verbann   Control   Cont				JCM Model				
Secretary No. 1 (1997) Control of Secret				Project JCM Model				
22 2015 Indoorsels Disposed Proposed Pr				Project	*	distribution systems		
## Control of Trailburg   Section   Trailburg   Section   Trailburg   Section   Sectio								
2 35 15 Controlled Note   2 36 20 Controlled Note   2 37 20 Controlled Note   2 38 20 Controlled Note   2 38 20 Controlled Note   2 38 20 Controlled Note   2 39 20 Controlled Note   2 30 20 Controlled Note   2 39 20 Controlled Note   2 39 20 Controlled Note   2 30 20 Controlled	21	2015	Indonesia	Project	NTT FACILITIES, INC.	Efficiency Centrifugal Chiller	Energy Efficiency Improvement	398
2 20 20 Sengleden New York Teacher New Y	22	2015	Indonesia		NTT FACILITIES, INC.	System	Energy Efficiency Improvement	543
28 2015 Cambooles CPM Model 29 2015 Sangladesh DEN Model 20 2015 Sangladesh DEN Model 20 2015 Model	23	2015	Indonesia	JCM Model	Mitsubishi Chemical Corporation		Energy Efficiency Improvement	816
28 200 Sanglades) Popular Composition (Popular Sanghage Composition of High Hittenory Lonn at Westing Rectange Composition (Popular Sanghage Composition of High Hittenory Lonn at Westing Rectange Composition (Popular Sanghage Composition of High Hittenory Arc conditioning in Motel (Popular Sanghage Composition) (Popular Sanghage Compositio	24	2015	Cambodia	JCM Model	MinebeaMitsumi Inc.		Energy Efficiency Improvement	559
29 2015 Narigalided  29 2015 Vistasian  20 2015 Thailand  20 2	25	2015	Bangladesh	JCM Model	Tovota Tsusho Corporation	Installation of High Efficiency Loom at Weaving Factory	Energy Efficiency Improvement	437
29 2015 Velenam CM Model 29 2015 Velenam CM Model 20 2015 Trailland CM COSSILITING, Inc. COSSILITING,	-			JCM Model				
2015 Pallaled Consequence Store with High Efficiency Air Constitution of Florida Project Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Florida Project Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Florida Project Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Salar PV Systems and Salar Pv Systems on Factory Bright High Efficiency Air Constitution of Salar PV Systems and Salar Pv Systems on Factory Bright High Efficiency Air Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Salar PV Systems on Factory Bright High Efficiency Air Constitution of Salar Constitution of High Efficiency Constitution of Salar Pv Systems at Salar	-			Project JCM Model	:			
29 2015 Thailand DA Model Project Proj				Project	CONSULTING, Inc.			
2.24 Annual Protect Name Protect Name (Consolidates Co., Ltd. Conditiones and Refrisorated Rhowcase Name (Name) (N	28	2015	Vietnam	Project	Ricoh Company, Ltd.		Energy Efficiency Improvement	147
30 2015 Thalland JCM Nodel South Project Foreign of Texts (Feedback Feedback Feedbac	29	2015	Thailand	Project	FamilyMart Co., Ltd.		Energy Efficiency Improvement	223
2015 Phalland 2015 Westnam 302 2015 Manage 303 2015 Manage 304 2015 Manage 305 2015 Manage 305 2015 Manage 306 2015 Manage 307 2015 Manage 307 2015 Manage 308 2015 Manage 309 2015 Manage 300	30	2015	Thailand		Pacific Consultants Co., Ltd.		Renewable Energy	491
2016 Thailand Project	31	2015	Thailand		Toray Industries, Inc.		Energy Efficiency Improvement	390
2015 Mysamar Project P	32	2015	Thailand	JCM Model	Sony Semiconductor Manufacturing Corporation	Energy Saving for Semiconductor Factory with High Efficiency	Energy Efficiency Improvement	365
2015 Victnam Project Analysis (CAM Model Project Analysis	33	2015	Myanmar	JCM Model	JFE Engineering Corporation		Waste handling and disposal	4,067
2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia New Project Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia Sushington of Gas Co-generation System for Automobile (Effective Use of Energy 2, 1,793) 2015 Indonesia Sushington of Gas Co-generation System for Indonesia System for Automobile (Effective Use of Energy System for Sy	34			JCM Model		Energy Saving in Acid Lead Battery Factory with Container Formation		
Page				JCM Model		Installation of Gas Co-generation System for Automobile		
Project   Proj	-					-		
Project   Indonesia   Project   Project   Indonesia   Project   Indonesia   Project   Indonesia   Project   Indonesia   Project   Indonesia   Project   Indonesia   Indonesi	-	2015	Thailand	Project		Installation of Co-Generation Plant for On-Site Energy Supply in Motorcycle Factory		7,262
yellowers and the finances of the second of	37	2015	Indonesia	Project	Sharp Energy Solutions Corporation		Renewable Energy	917
All Carmbools Project	38	2015	Indonesia	Project	Sumitomo Rubber Industries, Ltd.	Factory	Energy Efficiency Improvement	148
2015   Saudi Arabia   Ordinary   Saudi Arabia   Ordinary   Ordinary   Saudi Arabia   Ordinary   O	39	2015	Cambodia		Asian Gateway Corporation		Renewable Energy	104
2015 Saudi Arabia JCM Model Project 1 Thailand Project 2015 Rangladesh JCM Model Project 2015 Vietnam Project	40	2015	Kenya	JCM Model	Pacific Consultants Co., Ltd.		Renewable Energy	630
The state of the s	41	2015	Saudi Arabia	JCM Model	KANEMATSU CORPORATON		Energy Efficiency Improvement	3,289
Thailand Model Project A 2015 Note of the Conditioning of the Manufacturing Factory with Bangladesh Project A 2015 Vietnam Project A 2016 Vietnam Project A 2017 Vietnam Project A 2017 Vietnam Project A 2017 Vietnam Project A 2018 Mongolia Project A 2018 Mongolia Project A 2018 Mongolia Project A 2018 Vietnam Project A 2018 Vietnam Project A 2018 Vietnam Project A 2018 Mongolia Project A 2018 Vietnam Project A 2018 Vietnam Project A 2018 Vietnam Project A 2018 Mongolia Project A 2018 Mongolia Project A 2018 Vietnam Project A 2018 Mongolia Project A 2018 Vietnam Proj	42			JCM Model		Installation of High Efficiency Air Conditioning System and Chillers in		
High Efficiency Centrifugal Chiller   Find Project   Find Projec	-			JCM Model		Energy Saving for Air-Conditioning in Tire Manufacturing Factory with		
System   Cotching Tag Factory   System   System   Cotching Tag Factory   System	-				· ·			
1				Project	SYSTEMS CO., LTD.	System in Clothing Tag Factory		
47 2015 Vietnam Project ICM Model Project ICM Mo	45	2015	Vietnam	Project	Yuko Keiso Co., Ltd.		Energy Efficiency Improvement	3,297
48 2015 Vietnam Project JCM Model Project JCM Mo	46	2015	Vietnam	Project	Yuko Keiso Co., Ltd.	and Central Power Grids	Energy Efficiency Improvement	3,885
48 2016 Vietnam JCM Model Project JCM Mongolia 2015 Mongolia JCM Model Project JCM Mongolia 2016 Mongolia 3 JCM Model Project JCM Mongolia 2016 Mongolia 3 JCM Model Project JCM Mongolia 2016 JCM Mongolia 2016 Mongolia 3 REDD+ MARKETSU CORPORATION REDD+ project in Boalemo District REDD+ under investigation 2.1MW Solar Power Plant for Power Supply in Ulaanbaatar Suburb REDD+ under investigation 2.2016 Mongolia 3 JCM Model Project Mongolia 4 JCM Mode	47	2015	Vietnam	Project	TOTO LTD.		Energy Efficiency Improvement	311
Assumption   Ass	48	2015	Vietnam	JCM Model	AEON RETAIL Co., Ltd.		Renewable Energy	125
50 2015 Mongolia JCM Model Project JCM Model Project Indonesia REDD+ KANEMATSU CORPORATION REDD+ project in Boalemo District REDD+ under investigation and—burn REDD+ project in Luang Prabang Province through controlling slush—and—burn REDD+ under investigation and—burn REDD+ project in Luang Prabang Province through controlling slush—and—burn REDD+ under investigation and—burn and—burn and—burn REDD+ under investigation and—burn and—bur	49	2015	Mongolia	JCM Model	Sharp Energy Solutions Corporation	10MW Solar Power Project in Darkhan City	Renewable Energy	11,221
Project Ulaanbaatar Suburb  1 Indonesia REDD+ KANEMATSU CORPORATION REDD+ project in Boalemo District  1 2015- 2016	50			JCM Model		Installation of 2.1MW Solar Power Plant for Power Supply in		2,424
2016 Indonesia REDD+ Waseda University REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ waseda University under investigation  REDD+ waseda University under investigation  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ project in Luang Prabang Province through controlling slush-and-burn  REDD+ valuage in Luang Prabang Province through controlling slush-and-burn  REDD+ valuage in Luang Prabang Province through controlling slush-and-burn  REDD+ valuage in Luang Prabang Province through controlling slush-and-burn  REDD+ valuage in Luang Prabang Province through controlling slush-and-burn  REDD+ valuage in Luang Prabang Pr		2015~						
2017 La PDR REDH Wasea University and-burn REDH University and-burn REDH University under investigation  2018 Mongolia JCM Model Project 2016 Vietnam JCM Model Project 3 CM Model Project 4 Project 4 Project 4 Project 5 CM Model Project 5 CM Model Project 5 CM Model Project 5 CM Model Project 6 CM Model Project 7 CM Model Project 8 CM Model Project 8 CM Model Project 9 CM Model Project 8 CM Model Project 9 CM	-							
2016   Vietnam   JCM Model   Project   JCM Model   Project   JCM Model   Project   JCM Model   Project   Project   JCM Model   Project   JCM Model   Project   JCM Model   Project   Project   Project   Project   JCM Model   Project   P	<b></b>	2017				and-burn		
2016   Vietnam   Droject   Tokolaria Water Co., Ltd.   Introduction of high Efficiency Water Pumps in Da Nang City   Energy Efficiency Improvement   1,220	53	2016	Mongolia	Project	Farmdo Co., Ltd.	Installation of 8.3MW Solar Power Plant in Ulaanbaatar suburb Farm	Renewable Energy	9,585
For a constraint of the constr	54	2016	Vietnam	Project	Yokohama Water Co., Ltd.	Introduction of High Efficiency Water Pumps in Da Nang City	Energy Efficiency Improvement	738
2016   Indonesia   JCM Model Project   Toyo Energy Farm Co., Ltd.   10MW Mini Hydro Power Plant Project in North Sumatra   Renewable Energy   32,807	55	2016	Vietnam	JCM Model	HOYA CORPORATION	Installation of Energy Saving Equipment in Lens Factory	Energy Efficiency Improvement	1,220
57 2016 Indonesia	56	2016	Indonesia	JCM Model	Toyo Energy Farm Co., Ltd.	10MW Mini Hydro Power Plant Project in North Sumatra	Renewable Energy	32,807
58 2016 Indonesia JCM Model Project Nisshinbo Textile Inc. Introduction High Efficiency Looms in Weaving Mill Energy Efficiency Improvement 430  59 2016 Indonesia JCM Model EMATEC:Environmental Management Energy Saving in Industrial Wastewater Treatment System for Rubber Energy Efficiency Improvement 403	57	2016	Indonesia	JCM Model			Energy Efficiency Improvement	2,583
Froject   Project   JCM Model   EMATEC:Environmental Management   Energy Saving in Industrial Wastewater Treatment System for Rubber   Energy Efficiency Improvement   403	-			JCM Model				
				JCM Model	EMATEC:Environmental Management	Energy Saving in Industrial Wastewater Treatment System for Rubber		
	55	_510	2.100110310	Project	and Technology Center	Industry	Livery Emission Improvement	403

60	2016	Costa Rica	JCM Model Project	NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.	5MW Solar Power Project in Belen	Renewable Energy	2,245
61	2016	Costa Rica	JCM Model Project	NTT DATA INSTITUTE OF MANAGEMENT CONSULTING, Inc.	Introduction of the High Efficiency Chiller and the Exhaust Heat Recovery System	Energy Efficiency Improvement	585
62	2016	Cambodia	JCM Model Project	AEON MALL Co., Ltd.	Introduction of 1MW Solar Power System and High Efficiency	Energy Efficiency Improvement/	881
63	2016	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	JCM Model	CONSULTING, Inc. Kirin Holdings Company, Limited	System Introduction of Energy Saving Brewing Systems to Beer Factory	Energy Efficiency Improvement	2,841
65		Myanmar	JCM Model	Acecook Co., Ltd.	Introduction of High-efficiency Once-through Boiler in Instant Noodle	Energy Efficiency Improvement	674
66			Project JCM Model		Factory Introduction of High Efficiency Ion Exchange Membrane Electrolyzer in		
		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	2016	Thailand	Project	TEPIA Corporation Japan Co., Ltd.	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	Finetech Co., Ltd.	Introduction of 2MW Rooftop Solar Power System for Power Supply in	Renewable Energy	844
76	2016	Thailand	JCM Model	KANEMATSU CORPORATON	Factory Introduction of Energy Efficient Refrigeration System in Industrial	Energy Efficiency Improvement	293
77		Myanmar	JCM Model	Fujita Corporation	Cold Storage 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
			Project JCM Model		Plant  Introduction of Heat Recovery Heat Dumps to Food Processing Factory		
79		Thailand	Project JCM Model	CPF JAPAN CO., LTD.	Introduction of Heat Recovery Heat Pumps to Food Processing Factory Introduction of 0.5MW Solar Power System to Aroma and Food	Energy Efficiency Improvement	942
80		Indonesia	Project JCM Model	Next Energy & Resources Co., Ltd.	Ingredients Factory Introduction of 5MW Floating Solar Power System on Industrial Water	Renewable Energy	369
81		Thailand	Project JCM Model	TSB Co., Ltd.	Reservoir Energy Saving by Inverters for Distribution Pumps in Water	Renewable Energy	2,552
82	2016	Cambodia	Project	METAWATER Co., Ltd.	Treatment Plant	Energy Efficiency Improvement	430
83	2016	Chile	JCM Model Project	Waseda Environmental Institute Co., Ltd.	Introduction of 1MW Rooftop Solar Power System to University	Renewable Energy	517
84	2016	Myanmar	JCM Model Project	RYOBI HOLDINGS Co., Ltd.	Introduction of Energy Efficient Refrigeration System in Logistics Center	Energy Efficiency Improvement	125
85	2016	Thailand	JCM Model Project	Sharp Energy Solutions Corporation	Introduction of 30MW Rooftop Solar Power System to Large 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	Sharp Energy Solutions Corporation	Introduction of 15MW Solar Power System near New Airport	Renewable Energy	18,438
89	2017	Vietnam	JCM Model	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Southern	Energy Efficiency Improvement	1,405
90			Project				· ·
	2017	Vietnam	JCM Model	YUASA Tradng CO., Ltd.	and Central Power Grids II Introduction of High Efficiency Centrifugal Chiller to Rubber Products	Energy Efficiency Improvement	289
		Vietnam		YUASA Trading CO., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory	Energy Efficiency Improvement	
91	2017	Vietnam	JCM Model Project	Sapporo International Inc.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery	Energy Efficiency Improvement	111
91 92	2017 2017	Vietnam Lao PDR	JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane	Energy Efficiency Improvement Renewable Energy	6,838
91 92 93	2017 2017 2017	Vietnam Lao PDR Lao PDR	JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement	6,838 2,109
91 92 93 94	2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy	111 6,838 2,109 7,111
91 92 93 94 95	2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy	7,111 1,061
91 92 93 94 95 96	2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly Factory	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy	7,111 1,061
91 92 93 94 95	2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory Introduction of 1.53MW Rooftop Solar Power System in Auto Parts Factories Introduction of 1MW Rooftop Solar Power System in Vehicle Assembly	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy	111 6,838 2,109 7,111 1,061
91 92 93 94 95 96	2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines	JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/	7,111 1,061 7,111 1,061 7,111
91 92 93 94 95 96	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia	JCM Model Project JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory 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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy	111 6,838 2,109 7,111 1,061 731 4,629
91 92 93 94 95 96 97	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia	JCM Model Project JCM Model JCM Model JC	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement	111 6,838 2,109 7,111 1,061 731 4,629 712 798
91 92 93 94 95 96 97 98	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia  Indonesia  Philippines	JCM Model Project JCM JCM Model Project JCM JCM JCM JCM JCM JCM JCM JCM JCM JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798
91 92 93 94 95 96 97 98 99 100	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia  Indonesia  Philippines  Vietnam	JCM Model Project JCM Model JCM JCM JCM JCM JCM Model JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation Nihon Crant Co. Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103
91 92 93 94 95 96 97 98 99 100 101	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia  Indonesia  Philippines  Vietnam  Vietnam	JCM Model Project JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation Nihon Crant Co. Ltd. Yokohama Water Co., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  Introduction of CNG-Diesel Hybrid Equipment to Public Bus in	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949
91 92 93 94 95 96 97 98 99 100 101 102	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia  Indonesia  Philippines  Vietnam  Vietnam  Indonesia	JCM Model Project JCM JCM Model Project JCM JCM Model Project JCM JCM JCM JCM JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation DENSO CORPORATION Tokyo Century Corporation Tokyo Century Corporation Nihon Crant Co. Ltd. Yokohama Water Co., Ltd. Otsuka Pharmaceutical Factory, Inc.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949
91 92 93 94 95 96 97 98 99 100 101 102	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam  Lao PDR  Lao PDR  Thailand  Philippines  Philippines  Indonesia  Philippines  Vietnam  Vietnam  Indonesia  Indonesia	JCM Model Project JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Transport Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667
91 92 93 94 95 96 97 98 99 100 101 102 103	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Vietnam Vietnam Indonesia Indonesia Indonesia	JCM Model Project JCM JCM Model Project JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Transport Renewable Energy Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Vietnam Vietnam Indonesia Indonesia Indonesia Myanmar	JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation 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,	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Thailand	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy 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 Renewable Energy Effective Use of Energy Effective Use of Energy Energy Efficiency Improvement/	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Energy Efficiency Improvement/ Energy Efficiency Improvement Transport Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Thailand	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory 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 Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Renewable Energy Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Thailand Thailand	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century 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	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory 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 Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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 6as 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 Hydro Power Plant  Introduction of Energy Efficient Distillation System to Tequila Plant	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy 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	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 107 108 109 110 111	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines Indonesia	JCM Model Project JCM Project	Sapporo International Inc.  TSB Co., Ltd.  Yuko Keiso Co., Ltd.  Fuji-Foods Cooporation  Tokyo Century 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  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation  Toyota Motor Corporation  Sharp Energy Solutions Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 finverters 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 Tier Factory  Rehabilitation Project of Power Generation System at karai 7 Mini Hydro Power Plant	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy 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 Effective Use of Energy Effective Use of Energy Renewable Energy	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 1110 1111	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Thailand Philippines Indonesia Mexico	JCM Model Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century Corporation Toyota Motor 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 High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  Introduction of 3.4 MW Rooftop Solar Power System in Technical Center and Office Buildings  Introduction of High 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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Enerav Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Renewable Energy Efficiency Improvement/ Energy Efficiency Improvement/	111 6,838 2,109 7,111 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
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 1111 1112	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indanesia Indonesia Mexico Myanmar Indiland I	JCM Model Project JCM Project Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century Corporation Tokyo Century 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 High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 Introduction of Inverters for Raw Water Intake Pumps  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 6.8BW 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 4MW Rooftop Solar Power System in Tier Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of 6 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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy 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 Renewable Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy Renewable Energy Efficiency Improvement/ Energy Efficiency Improvement Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 288 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,798
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 111 112 113	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia	JCM Model Project JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century 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 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 High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery Introduction of 14MW floating solar power system in Vientiane Introduction of Amorphous High Efficiency Transformers in Power Grid Introduction of Biomass Co-Generation System to Food Factory 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 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 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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy	111 6,838 2,109 7,111 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 31,322
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 111 112 113 114	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Mexico Myanmar Thailand Thailand Thailand Thailand Thailand Thailand Thailand Thailand Indonesia Mexico Myanmar Lao PDR Indonesia	JCM Model Project JCM JCM Model Project JCM	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century 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 AURA-Green Energy Co., Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Morphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 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 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  12MW Biomass Power Plant Project in Aceh Province, Sumatera  Introduction of High Efficiency Injection Molding Machine to Plastic	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Energy Efficiency Improvement Transport Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 288 31,782 19,209 16,158 7,621 1,617 2,772 1,133 1,493 3,820 4,799 31,322 4,462
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 111 112 113 114 115	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia Indonesia Indonesia	JCM Model Project JCM Model Pr	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation DENSO CORPORATION Tokyo Century 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century Corporation Sharp Energy Solutions Corporation Sharp Energy Solutions Corporation Global Engineering Co., Ltd. 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 AURA-Green Energy Co., Ltd. Tokyo Century Corporation	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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  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 6.8MW 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 to Tequila Plant  Introduction of High 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  12MW Biomass Power Plant Project in Aceh Province, Sumatera  Introduction of Biomass Boiler to Cooking Oil Factory  Introduction of Biomass Boiler to Cooking Oil Factory  Introduction of O.8MW Solar Power System and High Efficiency	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy	111 6,838 2,109 7,111 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 31,322 4,462 29,759
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 111 111 115 116 117	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Indonesia Palau Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Indonesia	JCM Model Project JCM Project	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century Corporation Tokyo Century 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 AURA-Green Energy Co., Ltd. Tokyo Century Corporation TEPIA Corporation Japan Co., Ltd. Kanematsu KGK Corp. Power Grid Company of Bangladesh,	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Amorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 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 6as 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  17.8MW Rooftop and Floating Solar Power System in Tire Factory  17.8MW Rooftop and Floating Solar Power System in Tire Factory  17.8MW Rooftop Biogas Boiler and Waste Heat Recovery System to Beer Factory  11.1MW Solar Power Project in Savannakhet Province  12.2MW Biomass Power Plant Project in Aceh Province, Sumatera  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	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Effective Use of Energy Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement Renewable Energy	111 6,838 2,109 7,111 1,061 731 4,629 712 798 10,103 602 1,949 2,667 285 31,782 19,209 16,158 7,621 1,133 1,493 3,820 4,795 31,322 4,462 29,759
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Indonesia Philippines Vietnam Vietnam Indonesia Mexico Myanmar Thailand Thailand Philippines Indonesia Mexico Myanmar Lao PDR Indonesia	JCM Model Project JCM Model Pr	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation DENSO CORPORATION Tokyo Century 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century 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 AURA-Green Energy Co., Ltd. Tokyo Century Corporation TEPIA Corporation Japan Co., Ltd. Kanematsu KGK Corp.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Morphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 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 Tier Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of Hym Rooftop Solar Power System in Tire Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of Hym Rooftop Solar Power System in Tire Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of Hym Rooftop Solar Power System to Tequila Plant  Introduction of Hym Rooftop Solar Power System to Tequila Plant  Introduction of Hym Rooftop Solar Power System to Tequila Plant  Introduction of Hym Rooftop	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Effective Use of Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Transport Renewable Energy Renewable Energy Effective Use of Energy Effective Use of Energy Energy Efficiency Improvement/ Effective Use of Energy 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/ Renewable Energy	289 111 6,838 2,109 7,111 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 31,322 4,462 29,759 500 23,000 6,423
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 107 108 109 110 111 112 113 114 115 116 117 118 119	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia	JCM Model Project JCM Model Pr	Sapporo International Inc. TSB Co., Ltd. Yuko Keiso Co., Ltd. Fuji-Foods Cooporation Tokyo Century Corporation Toyota Motor Corporation Tokyo Century Corporation Tokyo Century 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 Global Engineering Co., Ltd. The Kansai Electric Power Company, Incorporated Tokyo Century Corporation Sharp Energy Solutions Corporation Unit Fuji Hydro K. K. Suntory Spirits Limited Kirin Holdings Company, Limited Sharp Energy Solutions Corporation AURA-Green Energy Co., Ltd. Tokyo Century Corporation TEPIA Corporation Japan Co., Ltd. Kanematsu KGK Corp. Power Grid Company of Bangladesh, Ltd.	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Morphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 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 Tier Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of High Efficiency Efficient Distillation System to Tequila Plant  Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory  Introduction of Biomass Boiler and Waste Heat Recovery System to Beer Factory  Introduction of Biomass Boiler to Cooking Oil Factory  Introduction of High Efficiency Injection Molding Machine to Plastic Parts Factory  Introduction of High Efficiency Fower System and High Efficiency Project on Introduction of Content of	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Transport Energy Efficiency Improvement Energy Efficiency Improvement Transport 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/Renewable Energy Energy Efficiency Improvement	111 6,838 2,109 7,111 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 31,322 4,462 29,759 500 23,000
91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120	2017 2017 2017 2017 2017 2017 2017 2017	Vietnam Lao PDR Lao PDR Thailand Philippines Philippines Indonesia Mexico	JCM Model Project JCM Model Pr	Sapporo International Inc.  TSB Co., Ltd.  Yuko Keiso Co., Ltd.  Fuji-Foods Cooporation  Tokyo Century 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  Global Engineering Co., Ltd.  The Kansai Electric Power Company, Incorporated  Tokyo Century 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  AURA-Green Energy Co., Ltd.  Tokyo Century Corporation  TEPIA Corporation Japan Co., Ltd.  Kanematsu KGK Corp.  Power Grid Company of Bangladesh, Ltd.  Ministry of Energy	Introduction of High Efficiency Centrifugal Chiller to Rubber Products Factory  Introduction of Energy Saving Equipment to Brewery  Introduction of 14MW floating solar power system in Vientiane  Introduction of Monorphous High Efficiency Transformers in Power Grid  Introduction of Biomass Co-Generation System to Food Factory  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 Introduction of Inverters for Raw Water Intake Pumps  Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang  Introduction of CNG-Diesel Hybrid Equipment to Public Bus in Semarang  Introduction of 8.8MW Rooftop Solar Power System in Supermarket  30MW Solar Park Project in Guanajuato  Introduction of 6.8BW 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 4MW Rooftop Solar Power System in Tire Factory  Rehabilitation Project of Power Generation System to Tequila Plant  Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory  11MW Solar Power Project in Savannakhet Province  12MW Biomass Power Plant Project in Aceh Province, Sumatera  Introduction of Biogas Boiler and Waste Heat Recovery System to Beer Factory  Introduction of Biomass Boiler to Cooking Oil Factory  Introduction of Biomass Boiler to Cooking Oil Factory  Introduction of High Efficiency Transmission Line in South-West area (between Barisal and Gopalagnj) of Bangladesh  Upscaling Ren	Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy 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 Energy Efficiency Improvement/ Energy Efficiency Improvement/ Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement Renewable Energy Energy Efficiency Improvement/ Renewable Energy Energy Efficiency Improvement	11: 6,83i 2,109 7,11: 1,063 73: 4,629 71: 799 10,103 600 1,949 2,666 288 31,782 19,209 16,158 7,62: 1,617 2,772 1,133 1,493 3,820 4,799 31,322 4,466 29,759 500 23,000 6,42:

			2014 14 1 1			1	
123	2019	Mongolia	JCM Model Project	Saisan Co.,Ltd.	Fuel Conversion by Introduction of LPG Boilers to Beverage Factory	Energy Efficiency Improvement	4,783
124	2019	Palau	JCM Model Project	Sharp Energy Solutions Corporation	Introduction of 1MW Solar Power System on Supermarket Rooftop	Renewable Energy	871
125	2019	Philippines	JCM Model	Tokyo Century Corporation	9.6MW Solar Power Project in Collaboration with Power-supply	Renewable Energy	6,418
			Project JCM Model		Company		
126	2019	Vietnam	Project JCM Model	DAIICHI JITSUGYO CO., LTD.	Introduction of Biomass Boiler to Chemical Factory Introduction of 37 MW Solar Power System and High Efficiency	Renewable Energy Energy Efficiency Improvement/	12,086
127	2019	Thailand	Project	Toyota Motor Corporation	Melting Furnace in Vehicle & Engine Factory	Renewable Energy	19,553
128	2019	Thailand	JCM Model Project	NIPPON STEEL ENGINEERING CO., LTD.	Efficiency Improvement of Co-generation System by Installation of Heat Exchanger in Fiber Factory	Energy Efficiency Improvement	359
129	2019	Philippines	JCM Model Project	ITOCHU Corporation	Biogas Power Generation and Fuel Conversion Project in Pineapple Canneries	Renewable Energy	54,167
130	2019	Vietnam	JCM Model	Hitachi-Johnson Controls Air	Introduction of Air Cooled Chiller to Office Building	Energy Efficiency Improvement	86
131	2019	Indonesia	JCM Model	Conditioning, Inc. AURA-Green Energy Co., Ltd.	2MW Mini Hydro Power Plant Project in East Nusa Tenggara Province	Renewable Energy	7,471
			Project JCM Model		,		
132	2019	Indonesia	Project JCM Model	Japan Pulp and Paper Company Limited	Introduction of High Efficiency Boiler System to Carton Box Factory	Energy Efficiency Improvement	374
133	2019	Chile	Project	Asian Gateway Corporation	3.4MW Rice Husk Power Generation Project in Maule	Renewable Energy	8,567
134	2019	Ethiopia	JCM Model Project	Sharp Energy Solutions Corporation	120MW Solar Power Project in Metehara, Oromia Region	Renewable Energy	30,007
135	2019	Vietnam	JCM Model Project	Kanematsu KGK Corp.	49MW Solar Power Project in An Giang Province	Renewable Energy	24,570
136	2019	Indonesia	JCM Model	Voith Fuji Hydro K.K.	10MW Hydro Power Project in Bengkulu Province	Renewable Energy	35,950
137	2019	Indonesia	JCM Model	Voith Fuji Hydro K.K.	6MW Hydro Power Project in West Sumatera Province	Renewable Energy	17,242
138	2019	Cambodia	Project JCM Model				
			Project JCM Model	Asian Gateway Corporation	Introduction of 0.9MW Solar Power System at International School	Renewable Energy	462
139	2019	Chile	Project	FARMLAND Co., Ltd.	3MW Solar Power Project in Chillan, Nuble Region	Renewable Energy	2,433
140	2019	Mongolia	ADB	Ministry of Health	Improving Access to Health Services for Disadvantaged Groups Investment Program	Energy Efficiency Improvement/ Renewable Energy	2,993
141	2020	Vietnam	JCM Model Project	Kanematsu KGK Corp.	57MW Solar Power Project in An Giang Province	Renewable Energy	28,244
142	2020	Vietnam	JCM Model Project	Marubeni Corporation	Introduction of Biomass Boiler to Soluble Coffee Manufacturing Plant	Renewable Energy	19,498
143	2020	Vietnam	JCM Model	Acecook Co., Ltd.	Introduction of High Efficiency Boiler System to Food Factory	Energy Efficiency Improvement	7,631
144	2020	Vietnam	JCM Model	Hitachi-Johnson Controls Air	Introduction of High Efficiency Air-conditioning System to Hotel in Ho		180
			Project JCM Model	Conditioning, Inc	Chi Minh City	Energy Efficiency Improvement	
145	2020	Indonesia	Project	NiX JAPAN Co., Ltd.	6MW Mini Hydro Power Plant Project in West Pasaman, West Sumatra	Renewable Energy	18,319
146	2020	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of 8.1MW Rooftop Solar Power System in Motorcycle Factory and Fiber Factory	Renewable Energy	3,815
147	2020	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of Energy Saving Centrifugal Chillers to Machinery Factory	Energy Efficiency Improvement	225
148	2020	Philippines	JCM Model Project	Mitsubishi Heavy Industries, Ltd.	29MW Binary Power Generation Project at Palayan Geothermal Power Plant	Renewable Energy	72,200
149	2020	Saudi Arabia	JCM Model	Marubeni Corporation	400MW Solar Power Project in Rabigh Region	Renewable Energy	475,393
150	2020	Chile	JCM Model	FARMLAND Co., Ltd.	3MW Solar Power Project Utilizing Farmland in Valparaiso Region	Renewable Energy	2,395
			Project JCM Model				
151	2020	Myanmar	Project JCM Model	Tokyo Century Corporation  Sumitomo Mitsui Finance and Leasing	4.3MW Solar Power Project in Yangon  Introduction of 5MW Rooftop Solar Power System to Aluminum	Renewable Energy	2,033
152	2020	Thailand	Project	Company, Limited	Building Materials Factory	Renewable Energy	2,200
153	2020	Thailand	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of 2.6MW Rooftop Solar Power System to Semiconductor Factory	Renewable Energy	1,212
154	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
155	2020	Indonesia	JCM Model	Voith Fuji Hydro K.K.	5MW Hydro Power Project in Bengkulu Province	Renewable Energy	15,299
156	2020	Vietnam	JCM Model	Idemitsu Kosan Co., Ltd.	Introduction of 2MW Solar Power System for Pellet Factory	Renewable Energy	945
157			JCM Model		4.2MW Rooftop Solar Power Project to Pharmaceutical Factories,		
157			Project JCM Model	Alamport Inc.	Vehicles Dealers, and Timber Factories	Renewable Energy	3,785
158	2020	Thailand	Project	SHIZUOKA GAS CO., LTD.	Introduction of 2MW Rooftop Solar Power System to University	Renewable Energy	868
159	2020	Indonesia	JCM Model Project	AURA-Green Energy Co., Ltd.	8MW Mini Hydro Power Plant Project in Maluku Province	Renewable Energy	18,034
160	2020	Chile	JCM Model Project	Sharp Energy Solutions Corporation	25.8MW Solar Power Project in Arica region	Renewable Energy	23,456
161	2020	Thailand	JCM Model Project	Shizen Energy Inc.	Introduction of 32MW Rooftop and Floating Solar Power System to Factories	Renewable Energy	13,329
162	2020	Maldives	ADB	Ministry of Environment, the Maldives	Greater Male Waste to Energy Project	Waste handling and disposal	40,417
163	2021	Vietnam	JCM Model	JFE Engineering Corporation	Waste to Energy Project in Bac Ninh Province	Waste handling and disposal	41,804
			Project JCM Model		5, 5		
164	2021	Vietnam	Project JCM Model	Sharp Energy Solutions Corporation	Introduction of 9MW Rooftop Solar Power System to Factories	Renewable Energy	3,618
165	2021	Vietnam	Project	ENDO Lighting Corporation	Introduction of Air Cooled Chiller to Office Building	Energy Efficiency Improvement	188
166	2021	Indonesia	JCM Model Project	Sumitomo Forestry Co., Ltd.	Introduction of 3.3MW Rooftop Solar Power System in Woodworking Factories	Renewable Energy	2,396
167	2021	Indonesia	JCM Model Project	FUMAKILLA LIMITED	Introduction of High-Efficiency Thermal Oil Heater System in Chemical Factory	Energy Efficiency Improvement	1,809
168	2021	Thailand	JCM Model Project	Osaka Gas Co., Ltd.	Introduction of High Efficiency Once Through Boiler to Garment Factory	Energy Efficiency Improvement	2,665
169	2021	Philippines	JCM Model	Mizuho-Toshiba Leasing Company Ltd.	Tanawon 20MW Flash Geothermal Power Plant Project	Renewable Energy	38,312
170	2021	Vietnam	Project JCM Model	Marubeni Corporation	Introduction of 12MW Rooftop Solar Power System to Commercial	Renewable Energy	4,977
			Project JCM Model		and Industrial Customers		
171	2021	Vietnam	Project JCM Model	Osaka Gas Co., Ltd.	Introduction of 9.8MW Rooftop Solar Power System in Industrial Park Introduction of 5.8MW Rooftop Solar Power System to Beverage	Renewable Energy	4,312
172	2021	Vietnam	Project	Asian Gateway Corporation	Factory	Renewable Energy	2,531
173	2021	Vietnam	JCM Model Project	The Kansai Electric Power Company, Incorporated	Introduction of 2.5MW Rooftop Solar Power System to Food Factory and Garment Factory	Renewable Energy	984
174	2021	Vietnam	JCM Model Project	Tokyu Corporation	Introduction of High Efficiency Chiller and High Efficiency LED Lighting with Dimming Function to Shopping Center	Energy Efficiency Improvement	726
175	0004	Lao PDR	JCM Model	Liberal Solution Co., Ltd.	15MW Solar Power Project in Xiangkhouang Province	Renewable Energy	7,120
	2021		Drojoct	I .		= :	
176			JCM Model	WWS-JAPAN Co.	6MW Mini Hydro Power Plant Project in Besay River, Lampung	Renewable Energy	70 3071
	2021	Indonesia		WWS-JAPAN Co.	6MW Mini Hydro Power Plant Project in Besay River, Lampung Province Energy Saving by Introducing High Efficiency Autoclave to	Renewable Energy	20,307
177	2021	Indonesia Indonesia	JCM Model Project JCM Model Project	Otsuka Pharmaceutical Factory, Inc.	Province Energy Saving by Introducing High Efficiency Autoclave to Infusion Manufacturing Factory 2	Energy Efficiency Improvement	8,806
	2021	Indonesia	JCM Model Project JCM Model Project JCM Model Project		Province Energy Saving by Introducing High Efficiency Autoclave to		
177	2021	Indonesia Indonesia	JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Otsuka Pharmaceutical Factory, Inc.	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	Energy Efficiency Improvement	8,806
177 178	2021 2021 2021	Indonesia Indonesia Indonesia	JCM Model Project JCM Model Project JCM Model Project JCM Model	Otsuka Pharmaceutical Factory, Inc. WWS-JAPAN Co.	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 Province	Energy Efficiency Improvement Renewable Energy	8,806 6,787
177 178 179	2021 2021 2021 2021	Indonesia Indonesia Indonesia Chile	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region	Energy Efficiency Improvement Renewable Energy Renewable Energy	8,806 6,787 8,232
177 178 179 180 181	2021 2021 2021 2021 2021 2021	Indonesia Indonesia Indonesia Chile Chile Chile	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region 9MW Solar Power Project in Yungay, Biobio Region 3MW Solar Power Project Utilizing Farmland in Maule Region 35MW Solar Power and Storage Battery Project in Suphanburi	Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy	8,806 6,787 8,232 8,476 2,489
177 178 179 180 181 182	2021 2021 2021 2021 2021 2021 2021	Indonesia Indonesia Indonesia Indonesia Chile Chile Chile Thailand	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region 9MW Solar Power Project in Yungay, Biobio Region 3MW Solar Power Project Utilizing Farmland in Maule Region 35MW Solar Power and Storage Battery Project in Suphanburi Province	Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	8,806 6,787 8,232 8,476 2,489 14,194
177 178 179 180 181 182 183	2021 2021 2021 2021 2021 2021 2021 2021	Indonesia Indonesia Indonesia Indonesia Chile Chile Chile Thailand Thailand	JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project JCM Model Project	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.  Sharp Energy Solutions Corporation	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region 9MW Solar Power Project in Yungay, Biobio Region 3MW Solar Power Project Utilizing Farmland in Maule Region 35MW Solar Power and Storage Battery Project in Suphanburi Province Introduction of 23MW Rooftop Solar Power System to Tire Factories	Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy Renewable Energy	8,806 6,787 8,232 8,476 2,489 14,194 8,928
177 178 179 180 181 182	2021 2021 2021 2021 2021 2021 2021	Indonesia Indonesia Indonesia Indonesia Chile Chile Chile Thailand	JCM Model Project JCM Model Project	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.  Sharp Energy Solutions Corporation  The Kansai Electric Power Company, Incorporated	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region 9MW Solar Power Project in Yungay, Biobio Region 3MW Solar Power Project Utilizing Farmland in Maule Region 35MW Solar Power and Storage Battery Project in Suphanburi Province Introduction of 23MW Rooftop Solar Power System to Tire Factories Introduction of High Efficiency Boiler, High Efficiency Chiller, and Solar PV System to Textile Factory and Food Factory	Energy Efficiency Improvement Renewable Energy Renewable Energy Renewable Energy Renewable Energy	8,806 6,787 8,232 8,476 2,489 14,194
177 178 179 180 181 182 183	2021 2021 2021 2021 2021 2021 2021 2021	Indonesia Indonesia Indonesia Indonesia Chile Chile Chile Thailand Thailand	JCM Model Project JCM Model	Otsuka Pharmaceutical Factory, Inc.  WWS-JAPAN Co.  Eurus Energy Holdings Corporation  Eurus Energy Holdings Corporation  FARMLAND Co., Ltd.  Kanematsu KGK Corp.  Sharp Energy Solutions Corporation  The Kansai Electric Power Company,	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 Province 9MW Solar Power Project in Casablanca, Valparaiso Region 9MW Solar Power Project in Yungay, Biobio Region 3MW Solar Power Project Utilizing Farmland in Maule Region 35MW Solar Power and Storage Battery Project in Suphanburi Province Introduction of 23MW Rooftop Solar Power System to Tire Factories Introduction of High Efficiency Boiler, High Efficiency Chiller, and	Energy Efficiency Improvement Renewable Energy	8,806 6,787 8,232 8,476 2,489 14,194 8,928

186	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
187	2021	Thailand	JCM Model	Tokyo Century Corporation	Introduction of 0.13MW Solar Power System to Auto Parts Factory (ICM Eco Lease Scheme)	Renewable Energy	52
188	2021~ 2023	Philippines	Project  JCM F-gas  Project	Marubeni Corporation	(JCM Eco Lease Scheme)  Development of a Fluorocarbon Collection and Destruction Model Project in Metro Manila, Philippines Utilizing Mixed Combustion Technologies	F-gas Recovery and Destruction	15,482
189	2021~	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
190	2023 2022	Kenya	JCM Model	AAIC Japan Co., Ltd.	Introduction of 3.1MW Rooftop Solar Power System to Food Processing	Renewable Energy	2,455
191	2022	Kenya	JCM Model	AAIC Japan Co., Ltd.	Facilities Introduction of 2.3MW Rooftop Solar Power System to Hatchery, Meat	Renewable Energy	1,741
192	2022	Vietnam	JCM Model	eREX Co.,Ltd.	Processing and Battery Facilities  20MW Biomass Power Plant Project in Hau Giang Province	Renewable Energy	36,814
193	2022	Vietnam	JCM Model	Kanematsu KGK Corp.	16MW Mini Hydro Power Plant Project in Binh Thuan Province	Renewable Energy	16,910
194	2022	Vietnam	JCM Model	The Kansai Electric Power Company,	Energy Supply Project by 7.9MW Rooftop Solar Power System to	Renewable Energy	2,634
195	2022	Vietnam	JCM Model	Incorporated Sumitomo Mitsui Trust Panasonic	Automotive and Garment Factories Introduction of 0.4MW Rooftop Solar Power System to Aluminum	Renewable Energy	156
196	2022	Indonesia	JCM Model	Finance Co., Ltd.  DIC Corporation	Wheel Manufacturing Factory (JCM Eco Lease Scheme) Introduction of High-efficiency Once-through Boiler System to		1,652
197	2022	Thailand	Project JCM Model	The Kansai Electric Power Company,	Chemical Factory Introduction of Gas Co-generation System and 22MW Rooftop Solar	Energy Efficiency Improvement/	38,703
198	2022		Project JCM Model	Incorporated AGC Inc.	Power System to Tire Factory Introduction of ORC Waste Heat Recovery Power Generation System	Renewable Energy	-
199	2022	Thailand	Project JCM Model	The Kansai Electric Power Company,	to Flat Glass Factory Energy Supply Project by 4.0MW Rooftop Solar Power System to Parts	Effective Use of Energy	7,845
		Thailand	Project JCM Model	Incorporated	and Tools Factories Energy Supply Project by 2.9MW Rooftop Solar Power System to Metal	Renewable Energy	1,802
200	2022	Thailand	Project JCM Model	Osaka Gas Co., Ltd.	Factories and Refrigerating Warehouse  Energy Supply Project by 1MW Rooftop Solar Power System to Metal	Renewable Energy	1,150
201	2022	Thailand	Project JCM Model	Marubeni Corporation	Recycling and Automotive Parts Factories  28MW Binary Power Generation Project at Mahanagdong Geothermal	Renewable Energy	400
202		Philippines	Project JCM Model	JGC CORPORATION	Power Plant	Renewable Energy	76,220
203		Philippines	Project JCM Model	Toyota Tsusho Corporation	14.5MW Mini Hydro Power Plant Project in Siguil River in Mindanao  Energy Supply Project by 9MW Solar Power System to Ceramic	Renewable Energy	41,574
204	2022	Philippines	Project	Marubeni Corporation	Factory and Cement Plant	Renewable Energy	5,957
205	2022	Philippines	JCM Model Project	Tokyo Century Corporation	Introduction of 0.8MW Solar Power System to Aluminum Products, Packaging Materials and Automotive Parts Factories (JCM Eco Lease Scheme)	Renewable Energy	544
206	2022	Indonesia	JCM Model Project	Toyota Motor Corporation	Introduction of 5MW Solar Power System to Vehicle and Engine Plants	Renewable Energy	3,808
207	2022	Chile	JCM Model Project	FARMLAND Co., Ltd.	6MW Solar Power Project Utilizing Farmland in Maule and Nuble Region	Renewable Energy	4,400
208	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
209	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
210	2022	Vietnam	JCM Model Project	Marubeni Corporation	Introduction of 5.7MW Rooftop Solar Power System to Fastener and Aluminum Factories	Renewable Energy	1,293
211	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
212	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
213	2022	Chile	JCM Model Project	Eurus Energy Holdings Corporation	9MW Second Solar Power Project in Yungay, Biobio Region	Renewable Energy	8,342
214	2022	Chile	JCM Model Project	Eurus Energy Holdings Corporation	9MW Solar Power Project in Teno, Maule Region	Renewable Energy	8,239
215	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
216	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
217	2022	Lao PDR	JCM Model Project	Yuko Keiso Co., Ltd.	Introduction of Amorphous High Efficiency Transformers in Power Grid	Energy Efficiency Improvement	2,121
218	2022	Philippines	JCM Model Project	JGC CORPORATION	11 5.6MW Geothermal Binary Power Generation Project in Northern Negros	Renewable Energy	9,727
219	2022	Mongolia	JCM Model	Asian Gateway Corporation	15MW Solar Power Project in Erdene, Dornogovi Province	Renewable Energy	19,515
220		Kenya	JCM Model	AAIC Japan Co., Ltd	Energy Supply Project by 1.5MW Rooftop Solar Power System to	Renewable Energy	924
221		Vietnam	JCM Model	The Kansai Electric Power Company,	Beverage Factory Energy Supply Project by 0.8MW Rooftop Solar Power System to	Renewable Energy	379
222		Indonesia	JCM Model	Incorporated SDG Impact Japan Inc.	Chemical Factory  3.5MW Mini Hydro Power Plant at Pungga River in North Sumatra	Renewable Energy	8,863
223	2022	Indonesia	JCM Model	Yuko Keiso Co., Ltd.	Installation of Energy Saving Equipment and Solar Power System to	Energy Efficiency Improvement/	1,493
224	2022	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
225		Chile	JCM Model	DAIICHI JITSUGYO CO., LTD.	47MW Solar Power Project Utilizing PMGD Scheme	Renewable Energy	34,418
226		Chile	JCM Model	Asian Gateway Corporation	Energy Supply Project by 2.0MW Rooftop Solar Power System to	Renewable Energy	1,180
227		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	1,180
228		Indonesia	ADB	PT Geo Dipa Energi	Patuha Unit-2 55MW Geothermal Power Generation Project	Renewable Energy	274,000
			JCM Model		Introduction of 0.5MW Rooftop Solar Power System to Automotive		
229	2023	Mexico	Project	BOT Lease Co., Ltd.	Parts Factory (JCM Eco Lease Scheme)	Renewable Energy	392
230		Philippines	JCM Model Project JCM Model	Global Engineering Co., Ltd.	Introduction of 6MW Power Generation System by Waste Heat Recovery for Cement Plant	Effective Use of Energy	21,245
231	2023	Philippines	Project	Kyuden International Corporation	27MW Solar Power Project in Dagohoy, Bohol Island	Renewable Energy	20,395
232	2023	Philippines	JCM Model Project	Tokyo Century Corporation	Introduction of 1.2MW Rooftop Solar Power System to Electronic Equipment Assembly Factory (JCM Eco Lease Scheme)	Renewable Energy	697 Estimated GHG
							Reduction (tCO2/year)
					Amount		2,772,545