Projects/Programs of Japan's Fast-Start Finance for Developing Countries up to 2012

(As of 31 December 2012)

Type	Country	Grouping			Clarification		Project/Program	date	Amount of money (million USD)	Channel
		Africa	SIDS	LDCs	Thematic Area	Category				
Loan	Bangladesh			○	Mitigation	Energy and Resource Saving	Bheramara Combined Cycle Power Plant Development Project	Mar-10	19.21	Ministry of Foreign Affairs JICA
Loan	Bangladesh			○	Mitigation	Energy and Resource Saving	Rural Electrification Upgradation Project	Mar-10	115.14	Ministry of Foreign Affairs JICA
Loan	Bangladesh			○	Adaptation	Water and Sanitary	Khulna Water Supply Project	May-11	136.77	Ministry of Foreign Affairs JICA
Loan	Bhutan			○	Mitigation	Energy and resource Saving	Rural Electrification Project (Ⅱ)	Jun-11	19.02	Ministry of Foreign Affairs JICA
Loan	Brazil				Mitigation	Energy and resource Saving	Belem Metropolitan Trunk Bus System Project	Jul-11	142.71	Ministry of Foreign Affairs JICA
Loan	Cameroon	○			Mitigation	Energy and Resource Saving	Project to Strengthen and Extend the Electricity Transmission and Distribution Networks	Mar-11	25.56	Ministry of Foreign Affairs JICA
Loan	Cape Verde	○	○		Mitigation	Energy and Resource Saving	Electricity Transmission and Distribution Network Development Project	Mar-12	53.79	Ministry of Foreign Affairs JICA
Loan	Egypt	○			Mitigation	Renewable Energy	Gulf of El Zayt Wind Power Plant Project	Mar-10	337.95	Ministry of Foreign Affairs JICA
Loan	India				Mitigation/Adaptation/REDD	Forestry	Sikkim Biodiversity Conservation and Forest Management Project	Mar-10	46.82	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and Resource Saving	Kolkata East-West Metro Project (Ⅱ)	Mar-10	203.50	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and Resource Saving	Delhi Mass Rapid Transport System Project Phase Ⅱ (Ⅴ)	Mar-10	292.52	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and Resource Saving	Chennai Metro Project (Ⅱ)	Mar-10	520.44	Ministry of Foreign Affairs JICA
Loan	India				Mitigation/Adaptation/REDD	Forestry	Tamil Nadu Biodiversity Conservation and Greening Project	Feb-11	76.77	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Water Pollution Prevention	Yamuna Action Plan Project (Ⅲ)	Feb-11	284.79	Ministry of Foreign Affairs JICA
Loan	India				Mitigation/Adaptation/REDD	Forestry	Rajasthan Forestry and Biodiversity Project (Ⅱ)	Jun-11	136.95	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and resource Saving	Madhya Pradesh Transmission System Modernisation Project	Jun-11	160.65	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and resource Saving	Andhra Pradesh Rural High Voltage Distribution System Project	Jun-11	161.65	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and resource Saving	Bangalore Metro Rail Project (Ⅱ)	Jun-11	172.45	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and resource Saving	Micro, Small and Medium Enterprises Energy Saving Project (Ⅱ)	Jun-11	260.87	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Renewable energy	New and Renewable Energy Development Project	Jun-11	260.87	Ministry of Foreign Affairs JICA
Loan	India				Mitigation/Adaptation/REDD	Forestry	West Bengal Forest and Biodiversity Conservation Project	Mar-12	55.40	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and Resource Saving	Delhi Mass Rapid Transport System Project Phase Ⅲ	Mar-12	1,112.32	Ministry of Foreign Affairs JICA
Loan	India				Mitigation	Energy and Resource Saving	Tamil Nadu Transmission System Improvement Project	Sep-12	528.17	Ministry of Foreign Affairs JICA
Loan	Indonesia				Mitigation	Renewable Energy	Lumut Balai Geothermal Power Plant Project	Mar-10	234.49	Ministry of Foreign Affairs JICA
Loan	Indonesia				Mitigation/Adaptation	General	Climate Change Program Loan (Ⅲ)	Jun-10	236.48	Ministry of Foreign Affairs JICA
Loan	Indonesia				Mitigation	Energy and Resource Saving	Indramayu Coal Fired Power Plant Project (E/S)	Aug-11	15.02	Ministry of Foreign Affairs JICA
Loan	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Upper Citarum Flood Management Sector Loan	Aug-11	28.79	Ministry of Foreign Affairs JICA
Loan	Indonesia				Mitigation	Renewable Energy	Geothermal Development Acceleration Program	Aug-11	480.86	Ministry of Foreign Affairs JICA
Loan	Kenya	○			Mitigation	Renewable Energy	Olkaria I Unit 4 and 5 Geothermal Power project	Mar-10	256.66	Ministry of Foreign Affairs JICA
Loan	Kenya	○			Mitigation	Energy and Resource Saving	Olkaria-Lessos-Kisumu Transmission Lines Construction Project	Dec-10	107.91	Ministry of Foreign Affairs JICA
Loan	Morocco	○			Mitigation	Waste Management	Sewerage System Development Project (Ⅲ)	May-12	93.83	Ministry of Foreign Affairs JICA
Loan	Peru				Mitigation	Air Pollution Control	Energy Renovation Infrastructure Assistance Procgram	Aug-12	76.26	Ministry of Foreign Affairs JICA
Loan	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Post Ondoy and Pepeng Short-Term Infrastructure Rehabilitation Project	Apr-10	86.19	Ministry of Foreign Affairs JICA
Loan	Philippines				Mitigation/Adaptation/REDD	Forestry	Forestland Management Project	Sep-11	80.38	Ministry of Foreign Affairs JICA
Loan	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Flood Risk Management Project for Cagayan River, Tagoloan River and Imus River	Mar-12	65.62	Ministry of Foreign Affairs JICA
Loan	Sri Lanka				Mitigation	Energy and Resource Saving	Habarana-Veyangoda Transmission Line Project	Mar-12	83.24	Ministry of Foreign Affairs JICA
Loan	Tanzania	○		○	Mitigation	Energy and Resource Saving	Iringa-Shinyanga Backbone Transmission Investment Project	Dec-10	52.59	Ministry of Foreign Affairs JICA
Loan	Thailand				Mitigation	Energy and Resource Saving	Mass Transit System Project in Bangkok (Purple Line) (Ⅱ)	Sep-10	144.69	Ministry of Foreign Affairs JICA
Loan	Turkey				Mitigation/Adaptation/REDD	Forestry	Coruh River Watershed Rehabilitation Project	Jun-11	36.74	Ministry of Foreign Affairs JICA
Loan	Uzbekistan				Mitigation	Energy and Resource Saving	Talimarjan Thermal Power Station Extension Project	May-10	238.46	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Mitigation/Adaptation	General	Support Program to Respond to Climate Change (Ⅰ)	May-10	86.96	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Mitigation/Adaptation	Prevention of Disaster and Rehabilitation	Project for Disaster and Climate Change Countermeasures Using Earth Observation Satellite (I)	Oct-11	62.84	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Mitigation/Adaptation	General	Support Program to Respond to Climate Change (II)	Oct-11	86.96	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Mitigation/Adaptation/REDD	Forestry	Protection Forests Restoration and Sustainable Management Project	Mar-12	66.98	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Adaptation	Water and Sanitary	Southern Binh Duong Province Water Environment Improvement Project - Phase II	Mar-12	173.57	Ministry of Foreign Affairs JICA
Loan	Viet Nam				Mitigation	Energy and Resource Saving	Ho Chi Minh City Urban Railway Project (Ben Thanh-Suoi Tien Section(Line 1))(II)	Mar-12	385.39	Ministry of Foreign Affairs JICA
Loan Total			**8,305**		**(million USD)**					
Grant	Afghanistan			○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Bangladesh			○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Apr-10	13.04	Ministry of Foreign Affairs JICA
Grant	Benin	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Bhutan			○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Restoration and Improvement of Vital Infrastructure for Cyclone Disaster	Aug-11	8.86	Ministry of Foreign Affairs JICA
Grant	Botswana	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	9.65	Ministry of Foreign Affairs JICA
Grant	Burkina Faso	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Burkina Faso	○		○	Mitigation/Adaptation/REDD	Others	Project for the Capacity Development of Training and Education of ENEF	Dec-10	5.70	Ministry of Foreign Affairs JICA
Grant	Burkina Faso	○		○	Adaptation	Water and Sanitary	Project for Water Supply in the regions of Central Plateau and Southern Central (Phase 2)	Dec-12	0.41	Ministry of Foreign Affairs JICA
Grant	Burundi	○		○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Jan-10	4.70	Ministry of Foreign Affairs JICA

Grant	Burundi	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Apr-10	2.61	Ministry of Foreign Affairs JICA
Grant	Cambodia			○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	6.26	Ministry of Foreign Affairs JICA
Grant	Cambodia			○	Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	7.83	Ministry of Foreign Affairs JICA
Grant	Cambodia			○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Cambodia			○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Flood Protection and Drainage Improvement in the Phnom Penh Capital City (Phase III)	Mar-11	32.17	Ministry of Foreign Affairs JICA
Grant	Cambodia, Thailand				Adaptation	Forestry	Project for Transboundary Biodiversity Conservation of Mekong Protected Forest Area	Oct-10	1.51	Ministry of Foreign Affairs JICA
Grant	Cameroon	○			Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	6.96	Ministry of Foreign Affairs JICA
Grant	Cameroon, Central African Republic,	○			Mitigation/Adaptation/REDD	Forestry	Capacity Building for Sustainable Management of Tropical Rainforests and Biodiversity Conservation in the Congo Basin	Jan-12	2.42	Ministry of Foreign Affairs JICA
Grant	Cape Verde	○	○		Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to cope with Natural Disasters caused by Climate Change	Mar-10	2.61	Ministry of Foreign Affairs JICA
Grant	Costa Rica				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	7.04	Ministry of Foreign Affairs JICA
Grant	Costa Rica				Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Cote d'Ivoire	○			Mitigation/REDD	Forestry	Forest Preservation Programme	Apr-10	13.04	Ministry of Foreign Affairs JICA
Grant	Cote d'Ivoire	○			Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Aug-10	3.30	Ministry of Foreign Affairs JICA
Grant	Democratic Republic of the Congo	○		○	Mitigation/REDD	Forestry	Forest Preservation Programme	May-10	8.70	Ministry of Foreign Affairs JICA
Grant	Democratic Republic of the Congo	○		○	Adaptation	Water and Sanitary	Extension of Ngaliema Water Treatment Plant in Kinshasa City	May-10	31.59	Ministry of Foreign Affairs JICA
Grant	Djibouti	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Djibouti	○		○	Adaptation	Water and Sanitary	Project for Rural Water Supply in Southern Djibouti	Mar-11	4.25	Ministry of Foreign Affairs JICA
Grant	Egypt	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	8.43	Ministry of Foreign Affairs JICA
Grant	El Salvador				Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Apr-10	13.04	Ministry of Foreign Affairs JICA
Grant	Ethiopia	○		○	Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	14.78	Ministry of Foreign Affairs JICA
Grant	Ethiopia	○		○	Adaptation	Water and Sanitary	Project for Rural Water Supply in Tigray Region	May-10	10.99	Ministry of Foreign Affairs JICA
Grant	Gabon	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	5.83	Ministry of Foreign Affairs JICA
Grant	Gabon	○			Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Gambia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Georgia				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Jun-10	4.17	Ministry of Foreign Affairs JICA
Grant	Ghana	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	5.30	Ministry of Foreign Affairs JICA
Grant	Ghana	○			Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Ghana	○			Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Guatemala				Mitigation	Renewable Energy	Project for Promotion of Productive Activities by Using Clean Energy in Northern Villages	Jan-10	8.72	Ministry of Foreign Affairs JICA
Grant	Guyana		○		Adaptation	Prevention of Disaster and Rehabilitation	Project for the Rehabilitation of the East Demerara Water Conservancy	Mar-11	2.51	Ministry of Foreign Affairs JICA
Grant	Guyana		○		Adaptation	Prevention of Disaster and Rehabilitation	Project for the Rehabilitation of the East Demerara Water Conservancy II	Sep-11	2.63	Ministry of Foreign Affairs JICA
Grant	Haiti		○	○	Adaptation	Prevention of Disaster and Rehabilitation	Project for treatment and reforestation of the ravin of Nanbarye	Jun-10	0.09	Ministry of Foreign Affairs JICA
Grant	Honduras				Adaptation	Prevention of Disaster and Rehabilitation	Project for Landslide Prevention in Tegucigalpa Metropolitan Area (Detailed Design)	Feb-11	0.39	Ministry of Foreign Affairs JICA
Grant	Honduras				Adaptation	Prevention of Disaster and Rehabilitation	Project for Landslide Prevention in Tegucigalpa Metroplitan Area	Jun-11	9.16	Ministry of Foreign Affairs JICA
Grant	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Indonesia				Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Project for Urgent Reconstruction of East Pump Station of Pluit in Jakarta (Detailed Design)	Jan-11	0.64	Ministry of Foreign Affairs JICA
Grant	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Project for Urgent Reconstruction of East Pump Station of Pluit in Jakarta	Aug-11	17.26	Ministry of Foreign Affairs JICA
Grant	Jordan				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	5.57	Ministry of Foreign Affairs JICA
Grant	Jordan				Mitigation	Energy and Resource Saving	Project for Energy Conservation through Upgrading Water Supply Network	Feb-10	9.84	Ministry of Foreign Affairs JICA
Grant	Jordan				Mitigation/Adaptation	Water and Sanitary	Project for Rehabilitation and Improvement of Water Facilities in Tafieleh Governorate (Detailed Design)	Jan-11	0.41	Ministry of Foreign Affairs JICA
Grant	Jordan				Adaptation	Water and Sanitary	Project for Rehabilitation and Improvement of Water Facilities in Tafieleh Governorate	Jun-11	16.62	Ministry of Foreign Affairs JICA
Grant	Kenya	○			Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Kenya	○			Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	9.57	Ministry of Foreign Affairs JICA
Grant	Kenya	○			Adaptation	Water and Sanitary	Project for Improvement of the Water Supply System in Embu and the Surrounding Area	Jul-10	22.26	Ministry of Foreign Affairs JICA
Grant	Kenya	○			Adaptation	Water and Sanitary	Project for Rural Water Supply (Phase II)	Aug-11	5.30	Ministry of Foreign Affairs JICA
Grant	Kosovo				Mitigation	Waste Management	Project for Improvement of Solid Waste Management	Mar-11	4.72	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Mitigation/REDD	Forestry	Project for Construction of Forest Resources Information Center	Mar-10	4.13	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	4.17	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Mitigation/Adaptation/REDD	Forestry	Project for Livelihood Improvement by Agroforestry in Rural Areas of Houaphan Province	Jan-11	0.03	Ministry of Foreign Affairs JICA
Grant	Lao People's Democratic Republic			○	Mitigation/Adaptation/REDD	Forestry	Project for Livelihood Improvement by Agroforestry in Rural Areas of Houaphan Province (2nd period)	Feb-12	0.10	Ministry of Foreign Affairs JICA
Grant	Lesotho	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Lesotho	○		○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity	Mar-11	2.58	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	5.74	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Mitigation/REDD	Forestry	Forest Preservation Programme	May-10	14.78	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Jul-10	4.35	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Farming and irrigation	Project for Farmers' Self-Reliance toward Community Empowerment in Mzimba (II)	Oct-10	0.29	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Farming and irrigation	Comprehensive Rural Development Project based on Transfer of Environment-friendly Agricultural Technology and Improvement of Public Health (I)	Feb-11	0.18	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Farming and irrigation	Comprehensive Rural Development Project based on Transfer of Environment-friendly Agricultural Technology and Improvement of Public Health (II)	Aug-11	0.34	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Farming and irrigation	Project for Farmers' Self-Reliance toward Community Empowerment in Mzimba	Nov-11	0.42	Ministry of Foreign Affairs JICA

Grant	Malawi	○		○	Adaptation	Water and Sanitary	Project for Selected Market Centres and Rural Water Supply in Mchinji and Kasungu District	Aug-12	4.90	Ministry of Foreign Affairs JICA
Grant	Malawi	○		○	Adaptation	Farming and irrigation	Comprehensive rural development project based on transfer of environment-friendly agricultural technology and improvement of public health (Phase 3)	Sep-12	0.25	Ministry of Foreign Affairs JICA
Grant	Maldives		○		Mitigation	Renewable Energy	Project for Clean Energy Promotion in Male	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Mali	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Mauritania	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Moldova				Mitigation	Renewable energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	May-11	3.63	Ministry of Foreign Affairs JICA
Grant	Morocco	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Jan-10	5.57	Ministry of Foreign Affairs JICA
Grant	Morocco	○			Adaptation	Prevention of Disaster and Rehabilitation	Project for Flood Forecasting and Warning system in High Atlas Area	Mar-11	5.10	Ministry of Foreign Affairs JICA
Grant	Mozambique	○		○	Mitigation/REDD	Forestry	Forest Preservation Programme	Apr-10	6.09	Ministry of Foreign Affairs JICA
Grant	Myanmar			○	Adaptation	Prevention of Disaster and Rehabilitation	Training on Disaster Risk Reduction Utilizing Mobile/Water Knowledge Resource Center	Feb-11	0.16	Ministry of Foreign Affairs JICA
Grant	Myanmar			○	Adaptation	Prevention of Disaster and Rehabilitation	Training on Disaster Risk Reduction Utilizing Mobile/Water Knowledge Resource Center(MKRC)ー2nd phase	Feb-12	0.15	Ministry of Foreign Affairs JICA
Grant	Myanmar			○	Mitigation/Adaptation/REDD	Forestry	Project for Mangrove Rehabilitation Plan for Enhancement of Disaster Prevention in Ayeyawady Delta	Apr-12	5.07	Ministry of Foreign Affairs JICA
Grant	Myanmar			○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Improvement of Machinery for Rehabilitation of Polder Embankment in Ayeyawady Delta	Jul-12	10.09	Ministry of Foreign Affairs JICA
Grant	Nepal			○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Jan-10	5.74	Ministry of Foreign Affairs JICA
Grant	Nepal			○	Mitigation/REDD	Forestry	Forest Preservation Programme	Apr-10	5.22	Ministry of Foreign Affairs JICA
Grant	Nepal			○	Adaptation	Prevention of Disaster and Rehabilitation	Flood Risk Reduction througe Community Initiative	Aug-11	0.09	Ministry of Foreign Affairs JICA
Grant	Nepal			○	Adaptation	Farming and irrigation	Improving Livelihood of Farmers through Environmentally Harmonizing Agriculture in the Hilly Areas of Sindhuli District	Jul-12	0.17	Ministry of Foreign Affairs JICA
Grant	Nigeria	○			Mitigation	Renewable energy	Project for Emergency Repair and Overhaul Works for the Jebba Hydro Power Station	Apr-11	17.30	Ministry of Foreign Affairs JICA
Grant	Nigeria	○			Adaptation	Water and Sanitary	Project for Improvement of Rural Water Supply	Feb-12	10.11	Ministry of Foreign Affairs JICA
Grant	Nigeria	○			Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	May-12	8.52	Ministry of Foreign Affairs JICA
Grant	Pakistan				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	4.17	Ministry of Foreign Affairs JICA
Grant	Pakistan				Adaptation	Water and Sanitary	Project for the Improvement of Water Supply System in Abbottabad	Jul-10	31.69	Ministry of Foreign Affairs JICA
Grant	Pakistan				Adaptation	Water and Sanitary	Project for Improvement of Water Supply System in Faisalabad	Aug-10	6.95	Ministry of Foreign Affairs JICA
Grant	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Urgent Rehabilitation Project for Sewerage and Drainage System in Lahore	Aug-10	10.63	Ministry of Foreign Affairs JICA
Grant	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Strategic Strengthening of Flood Warning and Management Capacity	Jul-11	2.47	Ministry of Foreign Affairs JICA
Grant	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Project for Upgrading of Mechanical System for Sewerage and Drainage Service in Faisalabad	Aug-12	5.94	Ministry of Foreign Affairs JICA
Grant	Palestine				Mitigation/Adaptation	Energy and Resource Saving Farming and Irrigation	Jericho Wastewater Collection, Treatment System and Reuse Project	Feb-11	23.04	Ministry of Foreign Affairs JICA
Grant	Palestine				Adaptation	Water and Sanitary	Empowerment of the Agiculture Sector, Training and Promotion of Ecological and Sustainable Methods in the Gaza Strip	Feb-12	0.82	Ministry of Foreign Affairs JICA
Grant	Papua New Guinea		○		Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Paraguay				Mitigation/REDD	Forestry	Forest Preservation Programme	May-10	6.09	Ministry of Foreign Affairs JICA
Grant	Peru				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	3.48	Ministry of Foreign Affairs JICA
Grant	Peru				Mitigation/REDD	Forestry	Forest Preservation Programme	Sep-10	7.83	Ministry of Foreign Affairs JICA
Grant	Peru				Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Sep-10	8.70	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Forestry	Promotion of Participatory Forest Management in the Critical Watershed of Nueva Vizcaya Province (3rd year)	Feb-10	0.26	Ministry of Foreign Affairs JICA
Grant	Philippines				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	5.22	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	13.04	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Project for Evacuation Shelter Construction in Disaster Vulnerable Areas in Province of Albay	Aug-11	6.43	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Farming and irrigation	Construction of Small-Scale Agricultulal Facilities for Climate C hange Adaptation	Feb-12	0.30	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Project for the Improvement of Equipment for Disaster Risk Management	Mar-12	8.70	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Project for the Bridge Construction for Expanded Agrarian Reform Communities Development, Phase II (Umiray Bridge)	Mar-12	12.12	Ministry of Foreign Affairs JICA
Grant	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Non-Project Grant Aid	Apr-12	5.22	Ministry of Foreign Affairs JICA
Grant	Rwanda	○		○	Mitigation	Energy and Resource Saving	Project for Improvement of Substations and Distribution Network	Mar-11	21.34	Ministry of Foreign Affairs JICA
Grant	Samoa		○	○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for Improving the Weather Forecasting System and Meteorological Warning Facilities	Mar-10	6.48	Ministry of Foreign Affairs JICA
Grant	Samoa		○	○	Mitigation/REDD	Forestry	Forest Preservation Programme	Jun-10	2.61	Ministry of Foreign Affairs JICA
Grant	Senegal	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	6.09	Ministry of Foreign Affairs JICA
Grant	Sierra Leone	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Mar-10	2.61	Ministry of Foreign Affairs JICA
Grant	Solomon Islands		○	○	Adaptation	Prevention of Disaster and Rehabilitation	Project for the Improvement of Radio Broadcasting Network for Administration of Disaster Prevention	Mar-11	4.38	Ministry of Foreign Affairs JICA
Grant	St. Chiristpher and Nevis		○		Adaptation	Water and Sanitary	Project for irrigation system for promotion of Cotton production	Mar-10	0.09	Ministry of Foreign Affairs JICA
Grant	Sudan	○		○	Adaptation	Water and Sanitary	Project for Improvement of Water Supply System at Kassala City	Aug-11	0.83	Ministry of Foreign Affairs JICA
Grant	Syria				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	4.87	Ministry of Foreign Affairs JICA
Grant	Tajikistan				Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Feb-10	3.91	Ministry of Foreign Affairs JICA
Grant	Tanzania	○		○	Mitigation	Energy and Resource Saving	Project for Rehabilitation of Substation and Transmission Line in Kilimanjaro Region	Mar-11	21.74	Ministry of Foreign Affairs JICA
Grant	Tanzania	○		○	Mitigation	Energy and Resource Saving	Project for Reinforcement of Power Distribution in Zanzibar Island	Mar-11	26.09	Ministry of Foreign Affairs JICA
Grant	Thailand				Mitigation/REDD	Forestry	Forest Preservation Programme	Sep-10	7.83	Ministry of Foreign Affairs JICA
Grant	Timor-Leste		○	○	Mitigation/REDD	Forestry	Forest Preservation Programme	Mar-10	1.74	Ministry of Foreign Affairs JICA
Grant	Timor-Leste		○	○	Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	4.35	Ministry of Foreign Affairs JICA
Grant	Togo	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Aug-10	4.35	Ministry of Foreign Affairs JICA
Grant	Togo	○		○	Adaptation	Water and Sanitary	Project for drinking water supply and purification in the country ar	Feb-12	7.82	Ministry of Foreign Affairs JICA
Grant	Tonga		○		Mitigation	Renewable Energy	Project for Introduction of Clean Energy by Solar Electricity Generation System	Mar-10	5.13	Ministry of Foreign Affairs JICA
Grant	Tunisia	○			Adaptation	Water and Sanitary	Project for Desalination of Groundwater in Southern Region	Mar-10	8.70	Ministry of Foreign Affairs JICA
Grant	Uganda	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Apr-10	4.35	Ministry of Foreign Affairs JICA
Grant	Viet Nam				Mitigation/REDD	Forestry	Forest Preservation Programme	May-10	3.48	Ministry of Foreign Affairs JICA

Grant	Viet Nam				Adaptation	Prevention of Disaster and Rehabilitation	Programme for the Improvement of Capabilities to Cope with Natural Disasters Caused by Climate Change	Jun-10	17.39	Ministry of Foreign Affairs JICA
Grant	Viet Nam				Adaptation	Prevention of Disaster and Rehabilitation	Project for Rehabilitation of Small-Scale Reservoirs in Quang Ngai Province	Aug-10	6.07	Ministry of Foreign Affairs JICA
Grant	Viet Nam				Adaptation	Prevention of Disaster and Rehabilitation	Project for Reconstruction of Bridges in the Central District (Phase II)	May-12	6.51	Ministry of Foreign Affairs JICA
Grant Total			**943**		**(million USD)**					
Technical Assistance	Afghanistan			○	Adaptation	Water and Sanitary	Advisor on Water Resources Development and Management	Jun-11	0.13	Ministry of Foreign Affairs JICA
Technical Assistance	Afghanistan			○	Adaptation	Farming and irrigation	Project for Capacity Development and Institutional Strengthening of Ministry of Agriculture, Irrigation and Livestock(MAIL)	May-12	0.32	Ministry of Foreign Affairs JICA
Technical Assistance	Africa	○			Mitigation	Renewable Energy	Study on geothermal energy development in Africa	Mar-10	0.74	Ministry of Foreign Affairs JICA
Technical Assistance	Africa	○			Mitigation	General	FY2011 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in Africa	Jun-11	2.90	Ministry of the Environment
Technical Assistance	Africa	○			Mitigation	General	FY2012 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in Africa	Jun-12	1.91	Ministry of the Environment
Technical Assistance	Albania	○			Mitigation/Adaptation	Others	Project for Tirana Thematic Urban Planning	Jun-11	1.52	Ministry of Foreign Affairs JICA
Technical Assistance	Algeria	○			Mitigation	Renewable Energy	Sahara Solar Energy Reserarch Center(SSERC)	Nov-10	0.71	Ministry of Foreign Affairs JICA
Technical Assistance	Angola	○		○	Mitigation	Others	Capacity development for CDM	Jul-10	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Angola	○		○	Mitigation/REDD	Forestry	New Mechanism FS for REDD+ through Revegetation at Derelict Commercial Forested Lands and Fuelisation of Woody Biomass Tips for Cement Plants in	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Angola	○		○	Adaptation	Farming and irrigation	Revitalizaion of Rice Production in Angola	Mar-12	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Angola	○		○	Adaptation	Farming and irrigation	Project for Rice Development	Mar-12	0.13	Ministry of Foreign Affairs JICA
Technical Assistance	Argentina				Mitigation	Energy and Resource Saving	Promotion of cleaner production	Feb-10	0.09	Ministry of Foreign Affairs JICA
Technical Assistance	Argentina				Adaptation	Others	Project of Assessment of Data Assimilation Techniques Based on Vertical Profile	Mar-10	0.16	Ministry of Foreign Affairs JICA
Technical Assistance	Argentina				Adaptation	Others	Training for Rangers of Natural Protected Area in Latin America	Oct-10	0.19	Ministry of Foreign Affairs JICA
Technical Assistance	Asia				Adaptation	Farming and Irrigation	Project to Support the Resional Activities of International Commission on Irrigation and Drainage	Apr-11	0.26	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Asia				Mitigation	General	FY2010 Capacity Building for realization of co-benefits through utilization of the Kyoto Mechanisms	Jun-10	2.37	Ministry of the Environment
Technical Assistance	Asia				Mitigation	General	FY2011 Capacity Building for the Establishment of New Market Mechanisms	Apr-11	1.98	Ministry of the Environment
Technical Assistance	Asia				Mitigation	General	FY2011 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in	May-11	1.65	Ministry of the Environment
Technical Assistance	Asia				Mitigation	General	FY2011 Capacity Building for the Establishment of New Market Mechanisms	Apr-12	1.48	Ministry of the Environment
Technical Assistance	Asia				Mitigation	General	FY2011 Capacity Building Project for the preparation and implementation of NAMAs	Apr-12	0.70	Ministry of the Environment
Technical Assistance	Asia				Mitigation	General	FY2012 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in	Apr-12	2.17	Ministry of the Environment
Technical Assistance	Asia, Africa				Mitigation/REDD	Forestry	Support project for forestation in developing countries	Apr-10	0.74	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Asia, Africa				Mitigation/REDD	Forestry	Support project for forestation in developing countries	Apr-11	0.80	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Asia, Africa				Mitigation/REDD	Forestry	Support project for forestation in developing countries	Apr-12	0.72	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Asia, Pappcific (9countries),				Mitigation/REDD	Forestry	Expense for expert meeting on forest	Jan-10	0.08	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Asia, South America				Adaptation	Forestry	Expense for expert meeting on forest	Feb-12	0.08	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Bangladesh			○	Adaptation	Water and Sanitary	Training for water supply system	Feb-10	0.04	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Renewable Energy	Feasibility study of CDM(PoA) for biogas digester installation in agricultural sector in Bangladesh	Aug-10	0.15	Ministry of the Environment
Technical Assistance	Bangladesh			○	Adaptation	Farming and irrigation	Advisor on river management	Sep-10	0.31	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Energy and Resource Saving	Gas SCADA System Rehabilitation and Expansion Project	Nov-10	0.56	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Capacity Development on Natural Disaster-Resistant Techniques of Construction and Retrofitting for Public Buildings	Feb-11	1.55	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Renewable energy	CDM PoA FS for Household Biogas Digester Promotion Programme in Bangladesh	Jul-11	0.09	Ministry of the Environment
Technical Assistance	Bangladesh			○	Mitigation	Energy and Resource Saving	Power Sector Adviser	Aug-11	0.22	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Energy and Resource Saving	Advisor for Power Sector	Apr-12	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Energy and Resource Saving	Advisor for Transport Sector	Apr-12	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh			○	Mitigation	Energy Efficiency Improvement	Programme for Integrated Energy Efficiency Improvement of Dyeing Process	Jul-12	0.13	Ministry of the Environment
Technical Assistance	Bangladesh			○	Adaptation	Water and Sanitary	Capacity Development Project for Participatory Water Resources Management through Integrated Rural Development	Oct-12	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	BANGLADESH			○	Mitigation	Energy and Resource Saving	Comprehensive Capacity Development for Officials in the Power and Energy Sector	Nov-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Bangladesh, Bhutan, Nepal			○	Mitigation	General	FY2011 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in Bangladesh, Bhutan	Oct-11	0.13	Ministry of the Environment
Technical Assistance	Bhutan			○	Mitigation	Waste Management	National Solid Waste Management Programme	Feb-11	0.05	Ministry of Foreign Affairs JICA
Technical Assistance	Bhutan			○	Mitigation	Energy and Resource Saving	Improvement of Efficiency for Rural Power Supply (Phase Ⅱ)	Mar-12	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	Bhutan			○	Mitigation	Renewable Energy	Rural Electrification through Expansion of Electric Grid mainly composed of Hydropower	Jul-12	0.13	Ministry of the Environment
Technical Assistance	BOLIVIA				Adaptation	Farming and irrigation	Project of Capacity Development for Agriculture with Irrigation	Nov-12	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Botswana	○			Mitigation	Renewable Energy	Design of regionally adaptable energy system in Botswana	Mar-11	0.13	Ministry of Foreign Affairs JICA
Technical Assistance	Botswana	○			Mitigation/Adaptation	Forestry	Forest Resource Management based on Sharing with Community and Wildlife	Mar-12	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	Botswana	○			Mitigation	Renewable Energy	Information-based otpimization of Jatropha biomass energy production in the frost- and drought-prone regions of Botswana	Apr-12	0.46	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Adaptation	Farming and irrigation	Research on crops with stress tolerance	Mar-10	1.57	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Mitigation	Water and Sanitary	Advisor on water sector	Mar-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Adaptation	Others	Ecological corridor project	Apr-10	2.14	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Mitigation/REDD	Forestry	Research on carbon dynamics of Amazonian forests	May-10	1.96	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Mitigation	Water Pollution Prevention	International Training Course on Domestic Wastewater Treatment Techniques	Mar-11	0.30	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Mitigation	Others	Collaborative Research Project on Carbon Capture and Strage (CCS)	Mar-11	0.15	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Mitigation/REDD	Forestry	New Mechanism FS for REDD+ in Acre State, Brazil	Jul-11	0.12	Ministry of the Environment
Technical Assistance	Brazil				Mitigation	Energy and Resource Saving	Training program on smart grid/smart community in Brazil	Mar-12	0.40	Ministry of Foreign Affairs JICA
Technical Assistance	Brazil				Adaptation	Prevention of Disaster and Rehabilitation	Project for Strengthening National Strategy of Integrated Natural Disaster Risk Management	Jul-12	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Burkina Faso	○		○	Mitigation/REDD	Forestry	Project of support for seedling production	Mar-10	1.46	Ministry of Foreign Affairs JICA
Technical Assistance	Burkina Faso	○		○	Adaptation	Water and Sanitary	Improving sustainable water and sanitation system	Mar-10	2.18	Ministry of Foreign Affairs JICA

Technical Assistance	Cambodia			○	Adaptation	Farming and irrigation	Study on nation-wide irrigation development	Jan-10	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Adaptation	Farming and irrigation	Advisor on river basin water resources management	Apr-10	0.30	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Mitigation	General	CDM and Programme CDM workshop in Cambodia	Jul-10	0.02	Ministry of the Environment
Technical Assistance	Cambodia			○	Mitigation/REDD	Forestry	Adviser on forestry policy	Jul-10	0.23	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Adaptation	Farming and Irrigation	Advisor on River Basin Water Resources Management and Development Planning for Agriculture	May-11	0.16	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Mitigation/REDD	Forestry	Project for Facilitating the Implementation of REDD+ Strategy and Policy	Jun-11	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Mitigation/REDD	Forestry	New Mechanism FS for REDD+ in Prey Long Area, Cambodia	Jul-11	0.16	Ministry of the Environment
Technical Assistance	Cambodia			○	Mitigation	Renewable energy	CDM FS for Biomass-based Power Generation Project in Cambodia, with Development of Standardised Baseline of Off-Grid Electricity	Jul-11	0.14	Ministry of the Environment
Technical Assistance	Cambodia			○	Mitigation	Energy and resource Saving	Study on the integration of the smart grid	Jan-12	0.55	Ministry of Economy, Trade and Industry
Technical Assistance	Cambodia			○	Mitigation	Energy and resource Saving	Study on the intoroduction of the smart city in Phnom Penh	Jan-12	0.55	Ministry of Economy, Trade and Industry
Technical Assistance	Cambodia			○	Mitigation	Energy and Resource Saving	Project for Urban Transport Planning in Municipality of Phnom Penh (UTPPP)	Mar-12	1.08	Ministry of Foreign Affairs JICA
Technical Assistance	Cambodia			○	Mitigation	Waste Management	Methane Recovery and Utilisation from Livestock Manure by using Bio-digesters	Jun-12	0.51	Ministry of the Environment
Technical Assistance	Cambodia			○	Mitigation	Renewable Energy	Small-scale Biomass Power Generation with Stirling Engine	Jun-12	0.40	Ministry of the Environment
Technical Assistance	Cambodia			○	Mitigation	Land Use Management	REDD+ in Tropical Lowland Forest	Jul-12	0.26	Ministry of the Environment
Technical Assistance	Cambodia, Indonesia, Laos, Thailand, Viet				Adaptation	Farming and Irrigation	Project to Survey Global Environmental Issues on International Agriculture and Rural Areas	Apr-11	1.26	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Cameroon	○			Mitigation/REDD	Forestry	Advisor: Sustainable Forest Management in the Congo Basin	Mar-11	0.29	Ministry of Foreign Affairs JICA
Technical Assistance	Cameroon	○			Adaptation	Farming and irrigation	Upland Rice Development of the Tropical Forest Zone in Cameroon	May-11	1.51	Ministry of Foreign Affairs JICA
Technical Assistance	Cameroon	○			Adaptation	Forestry	Advisor-'Forest Ecosystem Conservation' in the Congo Basin	May-11	0.31	Ministry of Foreign Affairs JICA
Technical Assistance	Cameroon	○			Mitigation	Forestry	Establishment of Sustainable Livelihood Strategies and Natural Resource Management in Tropical Rain forest and its Surrounding	Jul-11	1.21	Ministry of Foreign Affairs JICA
Technical Assistance	Chile				Adaptation	Water and Sanitary	Integral Management of Watershed with Emphasis in Sustainable Development of Rural Territory and Environment	Dec-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation	Energy and Resource Saving	Training on environment/energy-saving technology	Jan-10	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation/REDD	Forestry	Project on forest restoration	Feb-10	2.81	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation	Water Pollution Prevention	Research on sludge	Feb-10	0.61	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation/REDD	Forestry	Human resource development on forestry	Mar-10	1.92	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation/REDD	Forestry	Training for sustainable afforestation	Mar-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation	General	FY2010 1st Sino-Japan CDM Cooperation Programme Steering Comittee	May-10	0.02	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving, Air Pollution Control	Waste heat recovery and electricity generation project at a Chongqing cement plant	Jul-10	5.07	Ministry of the Environment
Technical Assistance	China				Mitigation	Forestry	Feasibility study of forestation CDM in Henan Province, China	Aug-10	0.03	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving Waste Management	Feasibility study of CDM for waste gas power generation in waste and wastewater sector in Xiamen City, China	Aug-10	0.10	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving	Feasibility study of CDM(PoA) for idling stop system installation in local bus sector in Shandong Province, China	Aug-10	0.13	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving, Air Pollution Control	Feasibility study of CDM for waste gas and remaining heat utilization in power sector in Xiangxi Province, China	Aug-10	0.13	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving	Feasibility study of coal mine methane gas power generation CDM in Dafousi, China	Aug-10	0.14	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving	Feasibility study of CDM(PoA) for introduction of high-energy-efficiency tentering machine in Zhejiang Province, China	Aug-10	0.14	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and Resource Saving	Feasibility study of CDM for energy-efficiency CMCs installation in chemical sector in Yunnan Province, China	Aug-10	0.14	Ministry of the Environment
Technical Assistance	China				Mitigation/Adaptation	Forestry	Project on Promotion of New Forest Technology and Management in Huangtu Gaoyuan	Oct-10	0.90	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation/Adaptation	Forestry	Project for Afforestation Training	Oct-10	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	China				Adaptation	Farming and irrigation	Training on Water Saving Irrigation and Environmental Conservation in Arid Regions	Oct-10	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation	Waste Management	Project for Promotion of Municipal Solid Waste Recycling	Oct-10	3.38	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation	Others	New Mechanism FS for Electric Generation based on Low-Level Coal Mine Methane and Integrated Energy Efficiency Improvement in Yunnan Province,	Jul-11	0.30	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and resource Saving	New Mechanism FS for Energy Saving by Reducing Water Consumptions through Diffusion of Water-Saving Toilet Systems to Households in Dalian,	Jul-11	0.29	Ministry of the Environment
Technical Assistance	China				Mitigation	Energy and resource Saving	New Mechanism FS for Energy Efficiency Improvement by Introducing Energy Management and Contol Systems at Factories in Shaanxi Province, China	Jul-11	0.45	Ministry of the Environment
Technical Assistance	China				Mitigation	Air Pollution Control	Project for Total Emission Control of Nitrogen Oxide in Atmosphere	Jul-12	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	China				Mitigation/Adaptation	Forestry	Training Course on Forestry	Sep-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Energy and Resource Saving	Advisor on urban public transport system	Mar-10	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Renewable Energy	Advisor on renewable energy	Mar-10	0.11	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Waste Management	Survey on waste management	Mar-10	0.15	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Others	Development of Nitrogen Use Efficiency Technology to Reduce Greenhouse Gas Effect in Agriculture System	Jan-11	0.30	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Renewable energy	New Mechanism FS for Renewable Energy Development Focusing on Geothermal Power Generation in Colombia	Jul-11	0.32	Ministry of the Environment
Technical Assistance	Colombia				Mitigation	Waste Management	Master Plan Study for Integrated Solid Waste Management in Bogota D.C.	Mar-12	0.37	Ministry of Foreign Affairs JICA
Technical Assistance	Colombia				Mitigation	Renewable Energy	Geothermal Power Generation in a Country with Suppressed Demand	Jul-12	0.43	Ministry of the Environment
Technical Assistance	Costa Rica				Mitigation	Energy and Resource Saving	Diffusion of energy conservation technique	Jan-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Costa Rica				Mitigation	Energy and Resource Saving	Training for energy conservation	Mar-10	0.20	Ministry of Foreign Affairs JICA
Technical Assistance	Costa Rica				Mitigation/Adaptation	Forestry	Control and Protection Strategy for the Central Pacific Conservation Area (ACOPAC)	Oct-10	0.02	Ministry of Foreign Affairs JICA
Technical Assistance	Democratic Republic of the Congo	○		○	Mitigation/Adaptation	Forestry	Project for Strengthning National Forest Resources Monitoring System for Promoting Sustainable Forest Management and REDD+ in the Democratic	May-12	0.46	Ministry of Foreign Affairs JICA
Technical Assistance	Developing Countries				Adaptation	Prevention of Disaster and Rehabilitation	Investigation on disaster prevention and adaptation measures for climate change in South Africa and other countries	Jul-11	0.12	Ministry of Land, Infrastructure, Transport and Tourism
Technical Assistance	Djibouti	○		○	Adaptation	Farming and irrigation	Master Plan Study Project for Sustainable Irrigation and Farming in Southern Djibouti	Jan-12	0.78	Ministry of Foreign Affairs JICA
Technical Assistance	East Asia(ASEAN,Japan,C				Mitigation	Energy and Resource Saving	Reserch for spread of low-carbon technology in East Asia	Sep-10	0.21	Ministry of Economy, Trade and Industry
Technical Assistance	East Asia(ASEAN,Japan,C				Mitigation	Energy and Resource Saving	Reserch for making energy saving roadmaps in East Asia countries	Oct-10	0.48	Ministry of Economy, Trade and Industry
Technical Assistance	Ecuador				Mitigation	Renewable Energy	Feasibility study of wind power generation CDM in the Galapagos Islands, Equador	Aug-10	0.11	Ministry of the Environment
Technical Assistance	Ecuador				Adaptation	Others	Project "Sustainable Integrated Rural Development in the Prefecture of Chimborazo"	Mar-12	0.42	Ministry of Foreign Affairs JICA
Technical Assistance	Egypt	○			Adaptation	Farming and irrigation	Training for irrigation and drainage	Sep-10	0.20	Ministry of Foreign Affairs JICA
Technical Assistance	Egypt	○			Mitigation	Renewable Energy	Survey on Policy and Regulational for Egyptian Biofuel Industrial Development	Mar-11	0.72	Ministry of Foreign Affairs JICA

Technical Assistance	Egypt	○			Adaptation	Water and Sanitary	Project for Improvement of Management Capacity of Operation and Maintenance for Water Supply Facilities in Nile Delta Area	Apr-11	1.97	Ministry of Foreign Affairs JICA
Technical Assistance	Egypt	○			Adaptation	Farming and irrigation	Project for Drainage Water Quality Control for Irrigation in Middle Delta	Jan-12	1.03	Ministry of Foreign Affairs JICA
Technical Assistance	EGYPT	○			Adaptation	Farming and irrigation	Project for Strengthening Water Management Transfer	Nov-12	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	El Salvador				Mitigation	Renewable energy	Study on solar-thermal geothermal-hot-water combined power generation system	Sep-11	0.24	Ministry of Economy, Trade and Industry
Technical Assistance	Ethiopia	○		○	Adaptation	Farming and irrigation	Study on groundwater resources assessment	Jan-10	3.95	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Developing countermeasures against landslide	Mar-10	3.52	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Capacity Development Project for Countermeasure Works for Landslide	Oct-10	2.97	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Mitigation/Adaptation/REDD	Forestry	Semi-Arid/Lowland Forestry Development Project	Sep-11	0.21	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Mitigation/Adaptation	Others	Project on Community tourism development through public - private partnership in Simien Mountains National Park	Nov-11	0.79	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Water and Sanitary	Jarar valley and Shebele Sub-basin Water Supply Development Plan, and Emergency Water Supply	Mar-12	1.95	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Farming and irrigation	Rural Resilience Enhancement Project	Mar-12	1.81	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Advisor to DG on Landslide related Disasters Mitigation Management	May-12	0.04	Ministry of Foreign Affairs JICA
Technical Assistance	Ethiopia	○		○	Adaptation	Farming and irrigation	Semi-Arid/Lowland Forestry Development Project	Oct-12	0.21	Ministry of Foreign Affairs JICA
Technical Assistance	Fiji		○		Adaptation	Prevention of Disaster and Rehabilitation	Strengthening Community Disaster Risk Management Project in the Pacific Region	Oct-10	1.97	Ministry of Foreign Affairs JICA
Technical Assistance	Fiji		○		Mitigation/Adaptation	Forestry	Regional Forestry Advisor	Feb-11	0.33	Ministry of Foreign Affairs JICA
Technical Assistance	Fiji		○		Adaptation	Water and Sanitary	Coastal Community-Based Management Advisor	Mar-12	0.25	Ministry of Foreign Affairs JICA
Technical Assistance	Gabon	○			Mitigation/REDD	Forestry	Development of a System of National Forest Resources Inventory contributing to national REDD activities	Apr-11	0.45	Ministry of Foreign Affairs JICA
Technical Assistance	Gabon	○			Mitigation/Adaptation	Forestry	Project for enhancing national forest resources inventory system contributing to REDD+	Jun-12	0.45	Ministry of Foreign Affairs JICA
Technical Assistance	Ghana	○			Adaptation	Farming and irrigation	Enhancing capacity for rice breeding	Jan-10	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	Ghana	○			Mitigation	Waste Management	Study on the methanol/DME production project utilizing domestic associated-gas in the republic of Ghana	Dec-10	0.24	Ministry of Economy, Trade and Industry
Technical Assistance	Ghana	○			Adaptation	Farming and irrigation	Enhancing Resilience to Climate and Ecosystem Changes in Semi-Arid Africa: An Integrated Approach	Mar-12	0.40	Ministry of Foreign Affairs JICA
Technical Assistance	Guatemala				Adaptation	Water and Sanitary	Capacity development for water supply	Mar-10	2.43	Ministry of Foreign Affairs JICA
Technical Assistance	Honduras				Mitigation	Renewable Energy	Assistance for preparation of Hydropower Strengthening Project	Jan-12	0.22	Ministry of Foreign Affairs JICA
Technical Assistance	Honduras				Mitigation/Adaptation	General	Project for the Conservation of Basin of EL Cajon with the Promotion of Participation in Local Community	Oct-12	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Energy and Resource Saving	Training for energy efficiency finance	Jan-10	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Energy and Resource Saving	Training Seminar about CDM in the sector of iron and steel	Mar-10	0.05	Ministry of the Environment
Technical Assistance	India				Mitigation	General	Research Partnership for the Application of Low Carbon Technology for Sustainable Development	May-10	1.24	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Renewable Energy	Project survey for solar heat power plant	Jun-10	0.45	Ministry of Economy, Trade and Industry
Technical Assistance	India				Adaptation	Prevention of Disaster and Rehabilitation	Information Network for Natural Disaster Mitigation and Recovery	Jul-10	1.89	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation/Adaptation	Forestry	Expert on Sikkim Biodiversity Conservation and Forest Management Project	Oct-10	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	India				Adaptation	Water and Sanitary	Project for Capacity Development on NRW reduction	Jan-11	1.17	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Water Pollution Prevention	Technical Advisor in the Sewerage Sector	Apr-11	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Energy and Resource Saving	Training on Energy Conservation Techniques for India	Apr-11	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Water Pollution Prevention	USAB-DHS Integrated System- A Sustainable Sewerage Treatment Technology	May-11	0.74	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Energy and resource Saving	New Mechanism FS for Energy Savings by Utilising LED Lights at Office Buildings in India	Jul-11	0.46	Ministry of the Environment
Technical Assistance	India				Mitigation	Energy and resource Saving	New Mechanism FS for Energy Efficiency Improvement by Introducing High-Performance Industrial Furnaces to Aluminium	Jul-11	0.25	Ministry of the Environment
Technical Assistance	India				Mitigation	Energy and Resource Saving	Expert on Mumbai Metro Line 3 Project	Mar-12	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	India				Mitigation	Renewable Energy	Bagasse-based Power Generation including Waste Heat Utilisation	Jun-12	0.65	Ministry of the Environment
Technical Assistance	India				Adaptation	Farming and irrigation	Expert for Japanese ODA Loan Projects Formulation and Implementation in India, Pakistan, and Sri Lanka	Jul-12	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	India				Adaptation	Water and Sanitary	Expert on West Bengal Piped Water Supply Project in the District of Purulia	Sep-12	0.02	Ministry of Foreign Affairs JICA
Technical Assistance	Indochina countries				Mitigation/REDD	Forestry	Support project for preventing deforestation measures in developing countries	Apr-10	0.48	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Indochina countries				Mitigation/REDD	Forestry	Support project for preventing deforestation measures in developing countries	Apr-11	0.43	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Indochina countries				Mitigation/REDD	Forestry	Support project for preventing deforestation measures in developing countries	Apr-12	0.39	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Indonesia				Mitigation	Energy and Resource Saving	Trainng for mass rapid transit	Jan-10	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Renewable Energy	Project for the Master Plan Study of Hydropower Development	Jan-10	0.54	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	General	Workshop for post COP15: Market mechanism after Copenhagen meeting and the vision of the CDM	Jan-10	0.03	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation	Energy and Resource Saving	Study for demand side management	Feb-10	2.16	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Forestry	Research on wild fire and carbon management in peat-forest	Feb-10	2.86	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation/REDD	Forestry	Capacity building for restoration of ecosystems in conservation areas	Mar-10	1.66	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Forestry	Regional mangrove conservation cooperation	Apr-10	0.98	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Research for rainfall prediction	Apr-10	3.14	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Advisor on disaster management	May-10	0.31	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Forestry	Project for enhancing community ability against wild fire	Jun-10	1.90	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Water Pollution Prevention	Capacity development for waste water management	Jul-10	2.23	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Water and Sanitary	Advisor on water resources policy	Jul-10	0.48	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Forestry	Feasibility study of peatland NAMA in Sumatra	Aug-10	0.08	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation/Adaptation	General	Capacity development for climate change strategies	Aug-10	4.44	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation/Adaptation	General	Advisor on environmental policy	Aug-10	0.23	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Project on Enhancing the Disaster Management Capacity of BNPB and BPBD	Oct-10	0.99	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Project for Capacity Development of Jakarta Comprehensive Flood Management	Oct-10	1.77	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Renewable Energy	Study on geothermal power development project in Hululais, Indonesia	Nov-10	0.26	Ministry of Economy, Trade and Industry
Technical Assistance	Indonesia				Mitigation	Others	Project for the Study on JABODETABEK Public Transportation Policy Implementation Strategy	Dec-10	1.81	Ministry of Foreign Affairs JICA

Technical Assistance	Indonesia				Mitigation	Others	Jakarta MRT Project Advisor	Mar-11	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation/REDD	Forestry	New Mechanism FS for REDD+ and Bio-Fuel Production and Utilisation in Gorontalo Province, Indonesia	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation	Waste Management	New Mechanism FS for Energy Application of Wastes and Wastewater Originated in Processing of Agricultural Products in	Jul-11	0.42	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation/REDD	Forestry	New Mechanism FS for Avoidance of Peat Aerobic Degradation by Peatland Rewetting and Rice Husk-based Power Generation	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation/REDD	Forestry	New Mechanism FS for REDD+ in Central Kalimantan Province, Indonesia	Jul-11	0.16	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation	Energy and resource Saving	Study on the optimization of asean grid initiated by electricity export from batam island	Sep-11	0.26	Ministry of Economy, Trade and Industry
Technical Assistance	Indonesia				Adaptation	Prevention of Disaster and Rehabilitation	Project on Enhancing the Disaster Management Capacity of National Agency for Disaster Management(BNPB) and	Nov-11	0.99	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Energy and resource Saving	Study on the development of the smart community around Jakarta	Jan-12	0.55	Ministry of Economy, Trade and Industry
Technical Assistance	Indonesia				Mitigation	Renewable Energy	Survey for Kamojang and Hululais Geothermal Power Plant Projects	Jan-12	0.27	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia				Mitigation	Renewable Energy	Solar-Diesel Hybrid Power Generation to Stabilise Photovoltaic Power Generation	Jul-12	0.43	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation	Land Use Management	Prevention of Peat Degradation through Groundwater Management, and Rice Husk-based Power Generation	Jul-12	0.43	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation	Land Use Management	REDD+ for Conservation of Peat Swamp Forest, and Biomass-based Power Generation using Timber Mill Waste to Process Indigenous Trees derived from	Jul-12	0.43	Ministry of the Environment
Technical Assistance	Indonesia				Mitigation/Adaptation	Water Pollution Prevention	Advisor for Sewage Management	Sep-12	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	INDONESIA				Mitigation/Adaptation	General	Project for Capacity Development for the National Focal Point on Climate Change to Enhance the Implementation of Climate Change Policies in Indonesia	Dec-12	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Indonesia, Viet Nam				Mitigation	Others	New Mechanism FS for Development of Mass Rapid Transit (MRT) Systems in Jakarta, Indonesia, and Hanoi and Hochiminh, Viet	Jul-11	0.39	Ministry of the Environment
Technical Assistance	Iran				Mitigation/REDD	Forestry	Participatry Forest and Rangeland Management Project in Chaharmahal va Bakhtiari Province	Jul-10	1.96	Ministry of Foreign Affairs JICA
Technical Assistance	Iran				Mitigation	Energy and resource Saving	C/P Training on the Development Study on Institutional Capacity Building on Energy Management in Building Sector and its	Dec-10	0.04	Ministry of Foreign Affairs JICA
Technical Assistance	Iraq				Adaptation	Farming and irrigation	Training on agricultural initiative	Jan-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Iraq				Mitigation	Waste Management	Comprehensive Waste Management Technique for Iraq	Jan-12	0.19	Ministry of Foreign Affairs JICA
Technical Assistance	Iraq				Adaptation	Farming and irrigation	Project for Spreading Water Users Associations for the Efficient Use of Irrigation Water	Apr-12	0.36	Ministry of Foreign Affairs JICA
Technical Assistance	Iraq				Adaptation	Farming and irrigation	Development of Agrometeorological network	Aug-12	0.36	Ministry of Foreign Affairs JICA
Technical Assistance	Kazakhstan				Mitigation	Energy and Resource Saving	Human resource development on nuclear power related industry	Apr-10	0.22	Ministry of Economy, Trade and Industry
Technical Assistance	Kazakhstan				Mitigation	Others	CDM PoA FS for Energy Utilisation of Broiler Chicken Manure in Ust-Kamenogorsk, Kazakhstan	Jul-11	0.13	Ministry of the Environment
Technical Assistance	Kenya	○			Mitigation/REDD	Forestry	Training on mitigating climate change through social forestry	Jan-10	0.35	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Mitigation/REDD	Forestry	Support project for forest and water environment preservation in Kenya	Apr-10	0.09	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Kenya	○			Adaptation	Water and Sanitary	Project on the Development of the National Water Master Plan 2030	Oct-10	3.08	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Mitigation/REDD	Forestry	Support project for forest and water environment preservation in Kenya	Apr-11	0.08	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Kenya	○			Adaptation	Prevention of Disaster and Rehabilitation	Capacity Development for Effective Flood Management in Flood Prone Area	Jul-11	1.50	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Adaptation	Farming and irrigation	Irrigation Policy Advisor	Jul-11	0.09	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Adaptation	Farming and irrigation	Project for Enhancing Community Resilience against Drought in Northern Kenya	Feb-12	2.85	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Mitigation	Waste Management	Project for Capacity Development of Solid Waste Management of Nairobi City	Mar-12	0.48	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Mitigation	Renewable Energy	Establishment of Rural Electrification Model Using Renewable Energy	Mar-12	1.51	Ministry of Foreign Affairs JICA
Technical Assistance	Kenya	○			Mitigation/REDD	Forestry	Support project for forest and water environment preservation in Kenya	Apr-12	0.07	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Kenya	○			Adaptation	Farming and irrigation	Project on Development of Drought Tolerant Trees for Adaptation to Climate Change in Drylands of Kenya	Jul-12	0.34	Ministry of Foreign Affairs JICA
Technical Assistance	Kosovo				Mitigation	Waste Management	Project for Enhancement of Capacity for Waste Management toward Sound Material-cycle Society	Sep-11	1.14	Ministry of Foreign Affairs JICA
Technical Assistance	Kyrgyz				Mitigation	Others	Study on Improvement of Urban Transportation in Bishkek City	Jul-11	1.91	Ministry of Foreign Affairs JICA
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	General	Seminar on CDM towards government official and private business in Laos	Feb-10	0.02	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	Energy and Resource Saving	Assistance for management of hydro power station	Feb-10	0.37	Ministry of Foreign Affairs JICA
Technical Assistance	Lao People's Democratic Republic			○	Adaptation	Prevention of Disaster and Rehabilitation	Project to promote forestation and its management for counter natural disaster like tsunami	Apr-10	0.41	Ministry of Agriculture, Forestry and Fisheries
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	General	Training session for CDM in Laos	Jul-10	0.02	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	Energy and Resource Saving	Feasibility study of transportation sector NAMA in Laos	Aug-10	0.19	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Mitigation/Adaptation	Forestry	Forestry Sector Capacity Development Project	Oct-10	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	Lao People's Democratic Republic			○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Riverbank Protection Phase 2	Oct-10	1.53	Ministry of Foreign Affairs JICA
Technical Assistance	Lao People's Democratic Republic			○	Adaptation	Farming and irrigation	Participatory Irrigated Agriculture Development Project in Southern Areas along the Mekong	Nov-10	1.23	Ministry of Foreign Affairs JICA
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	Others	New Mechanism FS for Urban Transport Management in Vientiane, Lao PDR	Jul-11	0.40	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	Energy and Resource Saving	Transportation Improvement through introduction of Efficient Buses and Provision of Good Services	Jun-12	0.69	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Mitigation	Renewable Energy	Introduction of Mechanical Biological Treatment (MBT) of Municipal Solid Waste, and Landfill Gas (LFG) Capture, Flaring and	Jun-12	0.43	Ministry of the Environment
Technical Assistance	Lao People's Democratic Republic			○	Adaptation	Water and Sanitary	Capacity Development Project for Improvement of Management Ability of Water Supply Authorities	Aug-12	0.17	Ministry of Foreign Affairs JICA
Technical Assistance	Latin America				Mitigation/Adaptation	Water and Sanitary	Advisor on water/sewage	Jan-10	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	Latin America				Mitigation	General	FY2012 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in Latin America.	Jun-12	2.52	Ministry of the Environment
Technical Assistance	Latin America, Middle Eastern Europe and				Mitigation	General	FY2011 Capacity Building Project for Measurement, Reporting and Verification (MRV) of Greenhouse Gas (GHG) Emission Reductions in Latin America, Middle Eastern Europe and Central Asia	May-11	2.52	Ministry of the Environment
Technical Assistance	Macedonia				Mitigation	Forestry	Project on Development of Integrated System for Prevention and Early Warning of Forest Fires	May-11	1.17	Ministry of Foreign Affairs JICA
Technical Assistance	Macedonia				Mitigation	Others	Study on the environmental improvement project in Bitola city	Jun-11	0.41	Ministry of Economy, Trade and Industry
Technical Assistance	Madagascar	○			Adaptation	General, Farming and irrigation	Project of Integrated Aproach Development in order to Promote Environment Restoration and Rural Development	Feb-12	1.29	Ministry of Foreign Affairs JICA
Technical Assistance	Malawi	○		○	Adaptation	Farming and Irrigation	Project for Development of Medium Scale Irrigation Schemes	Jun-11	1.25	Ministry of Foreign Affairs JICA
Technical Assistance	Malawi	○		○	Adaptation	Water and Sanitary	Enhancement of Operation and Maintenance for Rural Water Supply	Jul-11	1.42	Ministry of Foreign Affairs JICA
Technical Assistance	Malawi	○		○	Adaptation	Water and Sanitary	Project for National Water Resources Master Plan	Mar-12	1.49	Ministry of Foreign Affairs JICA
Technical Assistance	Malaysia				Mitigation	Renewable Energy	Research on oil palm biomass	Jan-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Malaysia				Mitigation	Water Pollution Prevention	Expert on sewage treatment plant	Apr-10	0.23	Ministry of Foreign Affairs JICA
Technical Assistance	Malaysia				Mitigation	Renewable Energy	Feasibility project for the certification system of solar power generation	Jun-10	0.13	Ministry of Economy, Trade and Industry
Technical Assistance	Malaysia				Mitigation	Energy and Resource Saving Waste Management	Feasibility study of CDM for methane emissions reduction through waste intermediary treatment and methane gas power generation in Ipoh city,	Aug-10	0.15	Ministry of the Environment
Technical Assistance	Malaysia				Mitigation	Renewable energy	Study on the solar photovoltaic power generation projects	Jun-11	0.45	Ministry of Economy, Trade and Industry

Technical Assistance	Malaysia				Mitigation	Others	Development of Low Carbon Society Scenario for Asian Region	Jun-11	0.68	Ministry of Foreign Affairs JICA
Technical Assistance	Malaysia				Adaptation	Prevention of Disaster and Rehabilitation	Research and Development for Reducing Geo-Hazard Damage in Malaysia caused by Landslide and Flood	Jun-11	0.76	Ministry of Foreign Affairs JICA
Technical Assistance	Malaysia				Mitigation	Waste Management	New Mechanism FS for Energy Generation by Waste Management Activities, through Anaerobic Digestion as Model Technology, in	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Malaysia				Mitigation	Others	CDM PoA FS for Fuel Efficiency Improvement through Introduction of Digital Tachograph to Cargo Trucks in Malaysia	Jul-11	0.13	Ministry of the Environment
Technical Assistance	Maldives		○		Mitigation	Renewable Energy	Expert on grid-connected PV system	Jan-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Maldives		○		Mitigation	Energy and Resource Saving	Expert on demand-side management and energy conservation	Jan-10	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	Mali	○		○	Adaptation	Others	Study on conservation of Central Niger Delta	Mar-10	2.83	Ministry of Foreign Affairs JICA
Technical Assistance	Mauritius	○			Adaptation	Prevention of Disaster and Rehabilitation	Project for Landslide Managemant	Apr-12	1.02	Ministry of Foreign Affairs JICA
Technical Assistance	Mauritius	○			Adaptation	Others	Project for Capacity Development on Coastal Protection and Rehabilitation	Apr-12	1.37	Ministry of Foreign Affairs JICA
Technical Assistance	Mexico				Mitigation	Energy and Resource Saving	Project for the Establishment of End-of-Life Vehicle (ELV) management plan	Feb-10	0.68	Ministry of Foreign Affairs JICA
Technical Assistance	Mexico				Adaptation	Water and Sanitary	Advisor on water sector	Feb-10	0.39	Ministry of Foreign Affairs JICA
Technical Assistance	Mexico				Mitigation	Energy and resource Saving	New Mechanism FS for Promotion of Energy Efficiency Improvement at Households through Introduction of Low-CO2 Houses and Diffusion of Energy-Efficient Appliances in Mexico	Jul-11	0.32	Ministry of the Environment
Technical Assistance	Mexico				Mitigation	Renewable Energy	Small-scale Wind Power Generation with Remote Monitoring System	Jun-12	0.17	Ministry of the Environment
Technical Assistance	Moldova				Mitigation	Renewable Energy	Biomass Boiler Heating using Agricultural Waste as Fuel	Jun-12	0.65	Ministry of the Environment
Technical Assistance	Mongolia				Mitigation	Energy and resource Saving	New Mechanism FS for Multiple Application of Energy Efficiency Improvement Measures at Coal Thermal Power Plants in Mongolia	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Mongolia				Mitigation	Energy and resource Saving	New Mechanism FS for Energy Saving at Buildings by Utilising Geothermal Heat Pump and Other Technologies in Mongolia	Jul-11	0.45	Ministry of the Environment
Technical Assistance	Mongolia				Mitigation	Energy and Resource Saving	Expert for Urban Transportation System Improvement in Ulaanbaatar city, Mongolia	Dec-11	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	Mongolia				Mitigation/Adaptation	Water and Sanitary	Study on the Strategic Planning for water supply and sewerage sector in Ulaanbaatar City	Apr-12	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	Mongolia				Mitigation	Energy Efficiency Improvement	Upgrading and Installation of High-Efficiency Heat Only Boilers (HOBs)	Jun-12	0.70	Ministry of the Environment
Technical Assistance	Mongolia				Mitigation	Renewable Energy	Replacement of Coal-Fired Boiler by Geo-Thermal Heat Pump for Heating	Jun-12	0.26	Ministry of the Environment
Technical Assistance	Morocco	○			Adaptation	Farming and Irrigation	Project for Improvement of Irrigation System at Abda Doukkala Irrigation Area	Jun-11	1.01	Ministry of Foreign Affairs JICA
Technical Assistance	Mozambique	○		○	Mitigation/REDD	Forestry	Advisor on forestry management	Jul-10	0.18	Ministry of Foreign Affairs JICA
Technical Assistance	Mozambique	○		○	Adaptation	Others	Reduction of climate change impacts in coastal zones	Sep-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Mozambique	○		○	Mitigation	Renewable Energy	Sustainable Production of Biodiesel from Jatropha in Mozambique	Jul-11	1.17	Ministry of Foreign Affairs JICA
Technical Assistance	Mozambique	○		○	Mitigation	Energy and Resource Saving	Project for the Comprehensive Urban Transport Master Plan for the Greater Maputo	Jan-12	1.21	Ministry of Foreign Affairs JICA
Technical Assistance	Mozambique	○		○	Adaptation	Farming and irrigation	Irrigation Advisor	Jun-12	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Myanmar			○	Mitigation	Renewable Energy	Research development of making sustainable resorce and recycle system using rice hull as biomass	Jun-10	0.25	Ministry of Economy, Trade and Industry
Technical Assistance	Myanmar			○	Mitigation/Adaptation/REDD	Prevention of Disaster and Rehabilitation	Investigation on disaster prevention cooperation in Myanmar and other countries	Jun-12	0.12	Ministry of Land, Infrastructure, Transport and Tourism
Technical Assistance	Myanmar			○	Adaptation	Prevention of Disaster and Rehabilitation	Adviser for Human Resources Development in Disaster Management	Jul-12	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	Myanmar			○	Mitigation	Waste Management	Landfill Gas (LFG) Recovery and Utilisation for Electric Power Generation	Jul-12	0.13	Ministry of the Environment
Technical Assistance	Namibia	○		○	Adaptation	Farming and irrigation	Flood- and drought-adaptive cropping systems to conserve water environments in semi-arid regions	Feb-12	0.99	Ministry of Foreign Affairs JICA
Technical Assistance	Nepal			○	Mitigation	General	Seminar for promoting CDM projects	Jan-10	0.02	Ministry of Foreign Affairs JICA
Technical Assistance	Nepal			○	Mitigation	Energy and Resource Saving	Training for hydroelectric power generation	Mar-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Nepal			○	Mitigation	Energy Efficiency Improvement	Programme to Reduce Non-Renewable Biomass Consumptions through Introduction of High-Efficiency Cook Stoves	Jul-12	0.13	Ministry of the Environment
Technical Assistance	Niger	○		○	Adaptation	Water and Sanitary	Project on Effective Utilization of Reservoirs and Auto-Promotion of Local Communities in the Sahel	Mar-12	0.73	Ministry of Foreign Affairs JICA
Technical Assistance	Nigeria	○			Adaptation	Water and Sanitary	Project for enhancing the function of the national water resources institute	Mar-10	1.63	Ministry of Foreign Affairs JICA
Technical Assistance	Nigeria	○			Adaptation	Water and Sanitary	In-country Training Program on Rural Water Supply and Sanitation in Katsina and Bauchi	Apr-11	0.17	Ministry of Foreign Affairs JICA
Technical Assistance	Nigeria	○			Adaptation	Water and Sanitary	Project for Review and Update of Nigeria Water Resources Master Plan	Jul-11	2.28	Ministry of Foreign Affairs JICA
Technical Assistance	Nigeria	○			Adaptation	Farming and irrigation	Rice Post-Harvest Marketing Pilot Project in Nasarawa and Niger River	Sep-11	1.13	Ministry of Foreign Affairs JICA
Technical Assistance	North America, Central and South				Mitigation	Renewable Energy	Enhancement of Capacity for Geothermal Energy Development in South American Countries	Jan-12	0.15	Ministry of Foreign Affairs JICA
Technical Assistance	North America, Central and South				Adaptation	Prevention of Disaster and Rehabilitation	Project on Capacity Development for Disaster Risk Management in Central America "Bosai", Phase 2	Oct-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	RTH AND LATIN AMERICA				Mitigation	Renewable Energy	Enhancement of Capacity for Geothermal Energy Development in Central and South American Countries	Nov-12	0.17	Ministry of Foreign Affairs JICA
Technical Assistance	Pacific Region		○		Mitigation	Waste Management	Project for Promotion of Regional Initiative on Solid Waste Management	Feb-11	2.57	Ministry of Foreign Affairs JICA
Technical Assistance	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Project for national disaster management plan	Mar-10	3.02	Ministry of Foreign Affairs JICA
Technical Assistance	Pakistan				Mitigation/Adaptation	Water Pollution Prevention	Planning assistance in water supply, sewerage, and drainage improvement project	Apr-10	0.53	Ministry of Foreign Affairs JICA
Technical Assistance	Pakistan				Mitigation/Adaptation	Water and Sanitary	Implementation Assistance for Institutional Improvement in Lahore Water Supply, Sewerage and Drainage Improvem	Nov-11	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	Palestine				Mitigation	Water and Sanitary	Technical Assistance and Capacity Building Projectfor the Jericho Sanitation Project	May-12	0.04	Ministry of Foreign Affairs JICA
Technical Assistance	Palestine				Mitigation	Renewable Energy	Renewable Energy in Japan	Aug-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Panama				Adaptation	Others	Influence of Climate Changes on the Hydrological Cycle in the Panama Canal Watershed	Oct-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Papua New Guinea		○		Mitigation	Energy and Resource Saving	Study on the Gas Conversion and Optimization of Thermal Power Stations in the Outskirts of the Capital of the Independent State of	Jun-10	0.40	Ministry of Economy, Trade and Industry
Technical Assistance	Papua New Guinea		○		Mitigation/Adaptation	Forestry	Capacity Development on Forest Resource Monitoring for Addressing Climate Change in Papua New Guinea	Mar-11	0.90	Ministry of Foreign Affairs JICA
Technical Assistance	Paraguay				Adaptation	Water and Sanitary	Expert for improvement of water supply and sewerage system	Jan-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Paraguay				Adaptation	Water and Sanitary	Project for Capacity Development of Distribution Network Management of ESSAP	Mar-11	1.80	Ministry of Foreign Affairs JICA
Technical Assistance	Peru				Mitigation	Renewable Energy	The survey of development masterplan for the geothermal power	Mar-10	0.85	Ministry of Economy, Trade and Industry
Technical Assistance	Peru				Adaptation	Water and Sanitary	Project for Capacity Strengthening for Non-Revenue Water of SEDAPAL	Apr-12	1.10	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Mitigation	General	Programmatic CDM(PoaA) Workshop	Jan-10	1.14	Ministry of the Environment
Technical Assistance	Philippines				Adaptation	Farming and irrigation	Expert for survey on irrigation system	Jan-10	0.17	Ministry of Foreign Affairs
Technical Assistance	Philippines				Mitigation	Renewable Energy	Development of resource inventory on hydropower potential	Feb-10	1.37	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Mitigation/Adaptation	General	Adviser for climate change policy formulation	Feb-10	0.41	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Others	Project on Integrated Coastal Ecosystem Conservation and Adaptive Management under Local and Global Environmental	Feb-10	2.41	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Farming and irrigation	Expert for sector loan on rehabilitation of irrigation facilities	Feb-10	0.24	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Expert for disaster risk management sector loan	Apr-10	0.25	Ministry of Foreign Affairs JICA

Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Expert for monitoring infrastructure rehabilitation damaged by typhoon	Apr-10	0.64	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Flood Management	Jun-10	0.27	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Mitigation	Renewable Energy Waste Management	Feasibility study of CDM for residue and wastewater utilization in pineapple-processing plant in Mindanao Island, Phillipines	Aug-10	0.10	Ministry of the Environment
Technical Assistance	Philippines				Mitigation	Energy and Resource Saving	Project on System Loss Reduction for Philippine Electric Cooperatives	Nov-10	0.82	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Mitigation	Energy and Resource Saving	Study on the Strategic Railways Networks for the Greater Capital Region	Feb-12	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Water and Sanitary	Technical Assistance Project on Water Supply Operation and Management for Metro Cebu Water District	Mar-12	0.25	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Disaster Risk Reduction and Management (DRRM) Capacity Enhancement Project	Mar-12	0.43	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Farming and irrigation	Extensive Irrigation Technical Management Transfer Project	Jun-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Preparatory Survey for Flood Risk Management Project for Cagayan De Oro River	Aug-12	1.60	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Disaster Risk Management	Sep-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Philippines				Mitigation	Energy and Resource Saving	Integrated Transport Implementation & Management	Nov-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Rwanda	○		○	Mitigation	Energy and Resource Saving	Project for RECO's Capacity Building for Efficient Power System Development	Jan-11	2.34	Ministry of Foreign Affairs JICA
Technical Assistance	Rwanda	○		○	Adaptation	Farming and Irrigation	Irrigation Advisor	Jun-11	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Saint Lucia		○		Mitigation	Waste Management	Legal System and Regional Coordination on Solid Waste	Dec-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Senegal	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Training for the countermeasures against littoral erosion	Nov-10	0.23	Ministry of Foreign Affairs JICA
Technical Assistance	Senegal	○		○	Mitigation	Water and Sanitary, Waste Management	Project for Treatment of Sewage, Rainwater and Wastes in Kaolack City	Nov-11	0.69	Ministry of Foreign Affairs JICA
Technical Assistance	Senegal	○		○	Mitigation/Adaptation	Others	Project on Promotion of rural development in harmonization with Ecology and Economy: Promotion of Ecovillages	Oct-12	0.57	Ministry of Foreign Affairs JICA
Technical Assistance	Serbia				Mitigation	Energy and Resource Saving	The training for promotion of energy efficiency and conservation	Apr-10	0.09	Ministry of Foreign Affairs JICA
Technical Assistance	Serbia				Mitigation	Others	Capacity Development Project on Nationally Mitigation Actions (NAMAs)	Nov-10	0.96	Ministry of Foreign Affairs JICA
Technical Assistance	Serbia				Mitigation	Renewable Energy	Science and Technology Research Partnership for Biomass energy utilizing livestock waste	Apr-11	0.09	Ministry of Foreign Affairs JICA
Technical Assistance	Seychelles	○	○		Adaptation	Prevention of Disaster and Rehabilitation	Study for Coastal Erosion and Flood Control Management	Jan-11	1.64	Ministry of Foreign Affairs JICA
Technical Assistance	Sierra Leone	○		○	Adaptation	Water and Sanitary	Dispatch of Expert on Water Supply Management for Rural Towns	Feb-12	0.20	Ministry of Foreign Affairs JICA
Technical Assistance	Singapore		○		Mitigation	General	Training for climate change, energy and the environment	Jan-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Singapore		○		Mitigation	General	Training for renewable energy and energy efficiency	Feb-10	0.05	Ministry of Foreign Affairs JICA
Technical Assistance	Singapore		○		Adaptation	Water and Sanitary	Trainig for integrated water resources and environment management policy	Aug-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Solomon Islands		○	○	Adaptation	Water and Sanitary	Reducing non-revenue water	Jan-10	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Solomon Islands		○	○	Adaptation	Water and Sanitary	Water resource conservation management in islands area	Jul-10	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Solomon Islands		○	○	Adaptation	Water and Sanitary	Project for Improvement of Non Revenue Water Reduction Capacity for Solomon Islands Water Authority (SIWA)	Oct-12	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	South Africa	○			Adaptation	Prevention of Disaster and Rehabilitation	Research on climate simulation and projections for adaptation impact in the Southern African region	Apr-10	1.94	Ministry of Foreign Affairs JICA
Technical Assistance	South Africa	○			Mitigation	Others	Training Program on High-Speed Railway Development in the Republic of South Africa.	Oct-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	South Africa	○			Mitigation	Energy and resource Saving	New Mechanism FS for Integrated Energy Efficiency Activities at Beer/Beverage Factories Using Specific Energy Consumption Methods in South Africa	Jul-11	0.02	Ministry of the Environment
Technical Assistance	South Africa	○			Mitigation	Energy and Resource Saving	Energy Efficiency Improvement	Dec-11	0.44	Ministry of Foreign Affairs JICA
Technical Assistance	South Sudan	○			Mitigation	Waste Management	Project for Capacity Development on Solid Waste Management in Juba	Oct-11	0.86	Ministry of Foreign Affairs JICA
Technical Assistance	South Sudan	○			Adaptation	Farming and irrigation	Agriculture Extension	Mar-12	0.34	Ministry of Foreign Affairs JICA
Technical Assistance	South Sudan	○			Adaptation	Farming and irrigation	Project for Comprehensive Agricultural Development Master Plan	Jul-12	0.99	Ministry of Foreign Affairs JICA
Technical Assistance	South Sudan	○			Adaptation	Farming and irrigation	Project for Irrigation Development Master Plan	Sep-12	0.51	Ministry of Foreign Affairs
Technical Assistance	Sri Lanka				Adaptation	Prevention of Disaster and Rehabilitation	Disaster management capacity enhancement project adaptable to climate change	Mar-10	2.43	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Mitigation	General	Capacity development of CDM promotion	Apr-10	1.23	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Mitigation	Renewable Energy	Feasibility study of CDM alternative fuel utilization in industrial heat utilization plant by bio-mass tip in Sri Lanka	Aug-10	0.15	Ministry of the Environment
Technical Assistance	Sri Lanka				Mitigation	Waste Management	Country Focus Training for Solid Waste Management in Sri Lanka	Oct-10	0.13	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Mitigation	Waste Management	Project for development of pollution control and environmental restoration technologies of waste landfill sites taking into	Apr-11	1.19	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Mitigation	Others	New Mechanism FS for Development of a Castor Seed Industry Cluster in Sri Lanka	Jul-11	0.43	Ministry of the Environment
Technical Assistance	Sri Lanka				Mitigation	Renewable energy	New Mechanism FS for Development of Best Grid Electricity Mix Focusing on Renewable Energy Sources in Sri Lanka	Jul-11	0.15	Ministry of the Environment
Technical Assistance	Sri Lanka				Mitigation	Renewable energy	CDM FS for Wind Power Generation for Hambantota International Convention Centre in Sri Lanka	Jul-11	0.14	Ministry of the Environment
Technical Assistance	Sri Lanka				Mitigation	Energy and Resource Saving	Project for Development Planning for Pumped Storage Hydropower Generation	Apr-12	0.07	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Adaptation	Farming and irrigation	Project for Enhancement of Production System of Certified Vegetable Seed in Sri Lanka	May-12	0.22	Ministry of Foreign Affairs JICA
Technical Assistance	Sri Lanka				Mitigation	Renewable Energy	Biomass-based Thermal Energy Generation to Displace Fossil Fuels	Jun-12	0.70	Ministry of the Environment
Technical Assistance	Sri Lanka				Mitigation	Energy and Resource Saving	Urban Transport System Development Project for Colombo Metropolitan Region and Suburbs	Aug-12	1.57	Ministry of Foreign Affairs JICA
Technical Assistance	Sudan	○		○	Mitigation	Waste Management	Project for Environmental Solid Waste Management	Oct-10	0.86	Ministry of Foreign Affairs JICA
Technical Assistance	Sudan	○		○	Mitigation	Waste Management	Environment Management Advisor	Nov-10	0.43	Ministry of Foreign Affairs JICA
Technical Assistance	Sultanate of Oman				Mitigation/Adaptation	Forestry	Qurm (Mangrove) Environment Information Center (QEIC) Development	Dec-11	0.36	Ministry of Foreign Affairs JICA
Technical Assistance	Syria				Adaptation	Farming and irrigation	Capacity development of water resources information center	May-10	2.97	Ministry of Foreign Affairs JICA
Technical Assistance	Tajikistan				Mitigation/REDD	Forestry	Research on reforestation for reducing GHGs	Mar-10	0.19	Ministry of Foreign Affairs JICA
Technical Assistance	Tajikistan				Adaptation	Water and Sanitary	Expert on well drilling technology for enhancement of groundwater development in Hamadoni District of Khatlon Region	May-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Water and Sanitary	Study on Water Resources Management and Development in Wami/Ruvu Basin	Nov-10	3.87	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Farming and irrigation	Technical Cooperation for Capacity Development for the Promotion of Irrigation Scheme Development Under the District Agricultural Development Plan	Dec-10	1.90	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Water and Sanitary	Rural Water Supply and Sanitation Capacity Development (RUWASA-CAD) Project Phase 2	Sep-11	1.57	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Water and Sanitary	Project for Enhancement of Water Supply Management of Zanzibar Water Supply Authority Phase 2	Nov-11	0.52	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Water and Sanitary	Groundwater Development and Management Capacity Development Project in Tanzania	Mar-12	1.41	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Farming and irrigation	Project for Strengthening the Backstopping Capacities for the DADP Planning and Implementation under the ASDP Phase 2	Aug-12	0.50	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Farming and irrigation	Expert for Irrigation Human Resource Development	Sep-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Tanzania	○		○	Adaptation	Farming and irrigation	Project for Supporting Rice Industry Development in Tanzania	Oct-12	0.11	Ministry of Foreign Affairs JICA

Technical Assistance	Thailand				Mitigation	General	Capacity development and institutional strengthening for GHG mitigation	Jan-10	1.97	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	General	Workshop of capacity building toward local government in Thailand	Feb-10	1.17	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Water Pollution Prevention	Capacity building for decentralized wastewater treatment	Feb-10	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Renewable Energy	Research on production and automotive utilization of biofuels	Mar-10	2.88	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Renewable Energy	Research on new biodiesel production and utilization	Apr-10	0.54	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Adaptation	Prevention of Disaster and Rehabilitation	Capacity development for disaster management	Jun-10	2.31	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Renewable Energy	Technical development of bio ethanol producing process using cassava lees	Jun-10	0.46	Ministry of Economy, Trade and Industry
Technical Assistance	Thailand				Mitigation	General	Preparation Meeting for Capacity Building workshop Thai DOEs	Jul-10	0.85	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Energy and Resource Saving	Feasibility study of rice husk and wood tip power generation CDM in Chainat Province, Thailand	Aug-10	0.14	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Water Pollution Prevention Waste Management	Feasibility study of waste and wastewater management NAMA in Thailand	Aug-10	0.25	Ministry of the Environment
Technical Assistance	Thailand				Mitigation/Adaptation	Forestry	Reforestation and extension techniques for forester (Phase2)	Nov-10	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Others	Training programme on MRT in Thailand (The Mass Transport System Project in Bangkok (Purple Line &Red Line))	Jan-11	0.30	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Renewable Energy	Development of New Biodiesel Synthesis	May-11	0.54	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Waste Management	New Mechanism FS for Waste Management Activities in Thailand	Jul-11	0.02	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Others	New Mechanism FS for Development of Mass Rapid Transit (MRT) Network in Bangkok, Thailand	Jul-11	0.01	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Others	New Mechanism FS for CO2 Reduction through Utilising Off-Peak Power from Storage Batteries and Introducing Electric Vehicles in	Jul-11	0.35	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Renewable energy	New Mechanism FS for Renewable Energy Development by Wind Power Generation in Low Wind Speed Conditions in Thailand	Jul-11	1.10	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Energy and resource Saving	New Mechanism FS for Promotion of Energy Efficiency Improvement through Institutional Development of Building and Energy Management Systems (BEMS) with Certificated Carbon Credits in Thailand	Jul-11	0.44	Ministry of the Environment
Technical Assistance	Thailand				Adaptation	Prevention of Disaster and Rehabilitation	Project on a Comprehensive Flood Management Plan for the Chao Phraya River Basin	Dec-11	14.59	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Adaptation	Farming and irrigation, Prevention of Disaster and Rehabilitation	Study on flood countermeasures for Thailand agriculture sector	Feb-12	1.73	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation	Renewable Energy	Bagasse-based Cogeneration at Sugar Mill	Jun-12	0.43	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Energy and Resource Saving	Transport Modal Shift through Construction of Mass Rapid Transit (MRT) System	Jun-12	0.57	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Energy Efficiency Improvement	Energy Savings through Building Energy Management System (BEMS)	Jun-12	0.72	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Renewable Energy	Waste Heat Recovery System with Cogeneration	Jun-12	0.51	Ministry of the Environment
Technical Assistance	Thailand				Mitigation	Energy and Resource Saving	Introduction of Electronic Gate to International Trade Port to Improve Port-related Traffic Jam	Jun-12	0.43	Ministry of the Environment
Technical Assistance	Thailand				Adaptation	Prevention of Disaster and Rehabilitation	Flood Management Advisor / Program Coordinator	Jul-12	0.05	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Adaptation	Prevention of Disaster and Rehabilitation	Data Collection Survey on Housing Sector in Thailand	Sep-12	0.20	Ministry of Foreign Affairs JICA
Technical Assistance	Thailand				Mitigation/Adaptation	General	Strengthening Environmental Management and Linkages among Central, Regional, Provincial and Local Levels	Dec-12	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Timor-Leste		○	○	Adaptation	Farming and irrigation	Advisor on irrigation & rice cultivation	Aug-10	0.16	Ministry of Foreign Affairs JICA
Technical Assistance	Timor-Leste		○	○	Mitigation/Adaptation	Forestry	Project for Community-based Sustainable Natural Resource Management	Dec-10	1.38	Ministry of Foreign Affairs JICA
Technical Assistance	Timor-Leste		○	○	Adaptation	Water and Sanitary	Advisor on Improvement of Water Supply of DNSAS	Apr-12	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Tunisia	○			Adaptation	Farming and irrigation	Capacity Building for Irrigation Management and Efficient Water Resources Management	Oct-10	0.12	Ministry of Foreign Affairs JICA
Technical Assistance	Tunisia	○			Adaptation	Farming and irrigation	Project for the Development of Irrigated Areas of Northern Tunisia	Oct-10	1.40	Ministry of Foreign Affairs JICA
Technical Assistance	Tunisia	○			Mitigation/Adaptation	Water Pollution Prevention	Waste Water Management for Iraq	Oct-12	0.01	Ministry of Foreign Affairs JICA
Technical Assistance	Turkey				Mitigation	Energy and Resource Saving	The survey for the power plant optimization for the peak demand for energy conservation in Turkey	Feb-10	0.46	Ministry of Economy, Trade and Industry
Technical Assistance	Turkey				Mitigation	Energy and Resource Saving	Trainng for optimal power generation for peak demand	Jul-10	0.06	Ministry of Foreign Affairs JICA
Technical Assistance	Turkey				Mitigation	Waste Management	Comprehensive Waste Management Systems and Techniques for Istanbul Metropolitan Municipality	Jan-11	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	Turkey				Mitigation/Adaptation	Forestry	Integrated Watershed Rehabilitation and Management Training Project	Jan-11	0.15	Ministry of Foreign Affairs JICA
Technical Assistance	Turkey				Mitigation	Energy and Resource Saving	Training of Energy Efficiency and Management	Feb-11	0.10	Ministry of Foreign Affairs JICA
Technical Assistance	Turkey				Mitigation	Energy and Resource Saving	Workshop on Promotion of Energy Efficiency for Black Sea Economic Cooperation (BSEC) Countries	Mar-11	0.03	Ministry of Foreign Affairs JICA
Technical Assistance	Tuvalu		○	○	Adaptation	Prevention of Disaster and Rehabilitation	Project on Pilot Gravel Beach Nourishment against Coastal Disaster on Fongafale Island, Tuvalu	Feb-12	0.44	Ministry of Foreign Affairs JICA
Technical Assistance	Uganda	○		○	Mitigation	Renewable Energy	Training for hydropower development	Aug-10	0.08	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Project for Strengthening Community-based Management Capacity of Bidoup-Nuiba National Park	Jan-10	2.00	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Training for urban railway system	Jan-10	0.09	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/Adaptation	General	Expert on climate change policy/program	Feb-10	0.23	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/REDD	Forestry	Afforestation Planning and Implementation Capacity Strengthening Project	Mar-10	1.26	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Adaptation	Others	Training for disaster management and climate change adaptation planning	May-10	0.05	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Adaptation	Water and Sanitary	Project on Human Resource Development for Urban Water Supply Utilities in Central Resion	Jun-10	1.96	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/Adaptation	General	Advisor on environmental policy	Jun-10	0.38	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Survey of smart grid project in Ho Chi Minh City	Jun-10	0.45	Ministry of Economy, Trade and Industry
Technical Assistance	Viet Nam				Mitigation/Adaptation	General	Expert on climate change policy/program	Jul-10	0.29	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Renewable Energy	Feasibility study of CDM for biodiesel fuel utilization in Vietnam	Aug-10	0.10	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Feasibility study of CDM for emissions reduction through introducetion of clean technology for rolling stock servicing in Vietnam	Aug-10	0.15	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Waste Management	Feasibility study of CDM(PoA) for methane emissions reduction through avoided landfill disposal of residential material in Vietnam	Aug-10	0.17	Ministry of the Environment
Technical Assistance	Viet Nam				Adaptation	Farming and irrigation	Project for Northwest Region Rural Development	Aug-10	1.32	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/Adaptation	General	Expert on climate change policy/program	Aug-10	0.14	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/REDD	Forestry	Project for Sustainable Forest Management in the Northwest Watershed Area	Aug-10	2.59	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	General	Project for Capacity Building for National Greenhouse Gas Inventory in Vietnam	Sep-10	0.85	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/Adaptation	Forestry	Advisor to Forestry Program	Oct-10	0.58	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Waste Management	Project for Nationwide Promotion of the 3R Initiative	Nov-10	0.05	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Adaptation	Farming and irrigation	Project for Promotion of Participatory Irrigation Management for Sustainable Small-Scale Pro Poor Infrastructure Development	Nov-10	0.64	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Others	Support on Set up of Operation & Maintenance Company of Urban Railways in HCMC	Mar-11	0.82	Ministry of Foreign Affairs JICA

Technical Assistance	Viet Nam				Adaptation	Farming and irrigation	Project for Agriculture Development in Phan Ri - Phan Thiet	Mar-11	0.97	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Adaptation	Others	Expert on Climate Change Program	Apr-11	0.34	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Renewable Energy	Establishment of carbon-cycle-system with natural rubber	Apr-11	0.88	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Establishment of Energy Management Training center (Stage 1)	Jul-11	0.29	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/REDD	Forestry	New Mechanism FS for REDD+ through Revegetation at Denuded Lands and Woody Biomass-based Power Generation in Son La Province, Viet Nam	Jul-11	0.42	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Others	New Mechanism FS for CO2 Abatement through Utilisation of Blast Furnace Slags as Blending Material for Cement in Viet Nam	Jul-11	0.17	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Energy and resource Saving	CDM FS for Energy Efficiency Project through Installing High Efficiency Air Conditioners in Viet Nam, with New CDM Methodology Development	Jul-11	0.11	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Multi-beneficial Measure for the Mitigation of Climate Change in Vietnam and Indochina Countries by Development of Biomass Energy	Oct-11	1.23	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Adaptation	Prevention of Disaster and Rehabilitation	Development of Landslide Risk Assessment Technology along Transport Arteries in Viet Nam	Nov-11	0.19	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	General	FY2011 Capacity Building Project for the preparation and implementation of NAMAs in Vietnam	Nov-11	0.13	Ministry of the Environment
Technical Assistance	Viet Nam				Adaptation	Farming and irrigation	Expert for Formulation of Irrigation Rehabilitation Plan in Vietnam	Dec-11	0.37	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation/Adaptation	Forestry	Dien Bien REDD+ Pilot Project	Mar-12	0.63	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Technical Assistance Project to Establish an Agency Managing the Operation and Maintenance of Metropolitan Railway Lines in	May-12	0.02	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	Energy Efficiency Improvement	Integrated Energy Efficiency Improvement at Beer Factory	Jun-12	0.61	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Waste Management	Biogas-based Cogeneration with Digestion of Methane from Food/Beverage Factory Wastewater	Jun-12	0.29	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Energy and Resource Saving	Improvement of Vehicle Fuel Efficiency through Introduction of Eco-Drive Management System	Jun-12	0.25	Ministry of the Environment
Technical Assistance	Viet Nam				Mitigation	Land Use Management	REDD+ through Forest Management Scheme, and Biomass-based Power Generation using Timber Industry Waste	Jul-12	0.43	Ministry of the Environment
Technical Assistance	Viet Nam				Adaptation	Prevention of Disaster and Rehabilitation	Project for Building Disaster Resilient Societies in Vietnam (Phase 2)	Sep-12	0.13	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam				Mitigation	General	Enbironmental Policy Advisor	Sep-12	0.38	Ministry of Foreign Affairs JICA
Technical Assistance	Viet Nam and Indonesia				Mitigation	Energy and Resource Saving	Promotion of Modal Shift from Road-based Transport to Mass Rapid Transit (MRT) System	Jun-12	0.43	Ministry of the Environment
Technical Assistance	Zambia	○		○	Adaptation	Water and Sanitary	The Project for National Roll-out of Sustainable Operation and Maintenance Programme(SOM AP3)	Sep-11	1.83	Ministry of Foreign Affairs JICA
Technical Assistance	Zambia	○		○	Adaptation	Farming and irrigation	Food Crop Diversification Support Project Focusing on Rice Production	Jun-12	0.24	Ministry of Foreign Affairs JICA
Technical Assistance	Zimbabwe	○			Mitigation/Adaptation	Water and Sanitary, Waste Management	Project for the Improvement of Water Supply, Sewage and Solid Waste Management in Chitungwiza	Mar-12	0.83	Ministry of Foreign Affairs JICA
Technical Assistance	Zimbabwe	○			Adaptation	Farming and irrigation	Irrigation Development and Management Advisor	May-12	0.10	Ministry of Foreign Affairs JICA
Technical Assistance Total			**319**		**(million USD)**					
Contribution to Multi	Afghanistan			○	Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with	Jan-11	12.26	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Africa	○			Adaptation	Farming and irrigation	Improvement in fertility of the sandy soils in the semi-arid West Africa through organic matter management	Feb-10	0.06	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Mitigation	Renewable Energy	Bioenergy provision within agroforestry system in East Africa	Feb-10	0.10	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Adaptation	Farming and irrigation	Improving the water and nutrient use efficiency of crops under dry savannah and Sahel regions in Africa	Feb-10	0.11	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Adaptation	Farming and irrigation	Improvement in fertility of the sandy soils in the semi-arid West Africa through organic matter management	Dec-10	0.05	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Mitigation	Renewable Energy	Bioenergy provision within agroforestry system in East Africa	Dec-10	0.09	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Adaptation	Farming and irrigation	Improving the water and nutrient use efficiency of crops under dry savannah and Sahel regions in Africa	Dec-10	0.10	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Africa	○			Mitigation/REDD	Forestry	Promotion of Sustainable Management of African Forests Phase3 Stage1(ITTO project PD 124/01 Rev.3 (M))	Dec-10	0.15	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Africa	○			Mitigation	General	Support for the implementation of enhanced action on mitigation by developing country Parties under the Cancun Agreements, including support to African countries experts on preparation of national appropriate mitigation actions.	Mar-11	0.06	Ministry of the Environment UNFCCC
Contribution to Multi	Africa	○			Adaptation	Others	Support to a regional workshop in Africa on familiarizing Parties with the process and the requirements of the accreditation of national implementing entities to the Adaptation Fund.	Mar-11	0.16	Ministry of the Environment UNFCCC
Contribution to Multi	Asia, Africa				Adaptation	Others	Africa Asia Drought Risk Management Peer Assistance Project	Jul-10	0.41	Ministry of Foreign Affairs UNDP
Contribution to Multi	Asia, Africa				Mitigation/REDD	Forestry	Assisting countries in reporting progress in NLBI implementation to the UNFF	Dec-10	0.43	Ministry of Agriculture, Forestry and Fisheries, FAO
Contribution to Multi	Asia, Africa				Mitigation/REDD	Forestry	Assisting countries in reporting progress in NLBI implementation to the UNFF	Apr-11	0.39	Ministry of Agriculture, Forestry and Fisheries, FAO
Contribution to Multi	Asia, Africa				Mitigation/REDD	Forestry	Assisting countries in reporting progress in NLBI implementation to the UNFF	Apr-12	0.34	Ministry of Agriculture, Forestry and Fisheries, FAO
Contribution to Multi	Asia, Pacific				Mitigation	Energy and Resource Saving Renewable Energy	Contoribution to ACEF (Asian Clean Energy Fund)	Mar-10	11.29	Ministry of Finance ACEF
Contribution to Multi	Asia, Pacific				Mitigation/Adaptation	Others	Contribution to capacity building in developing countries through support to the APN (Asia-Pacific Network for Global Change Research)	Apr-10	5.03	Ministry of the Environment APN(Asia-Pacific Network for Global Change
Contribution to Multi	Asia, Pacific				Adaptation	Others	Contribution to capacity building in the Asia-Pacific region through support to the regional hub of the UNEP Global	Apr-10	2.34	Ministry of the Environment IGES
Contribution to Multi	Asia, Pacific				Mitigation	Energy and Resource Saving Renewable Energy	Contoribution to ACEF (Asian Clean Energy Fund)	Jan-11	6.50	Ministry of Finance ACEF
Contribution to Multi	Asia, Pacific				Adaptation	Others	Contribution to UNEP-ROAP "Support Adaptation Project Formulation through Direct Access to the Adaptation Fund in Asia and the Pacific"	Sep-12	0.23	Ministry of the Environment UNEP
Contribution to Multi	Asia, Pacific(Fij, Kiribati, Marshall		○		Mitigation/REDD	Forestry and Combating Desertification	Regional Climate Change Ecosystems and Energy Programme fro Reducing Emissions from Deforestation and Forest Degradation(UNDP)	Oct-10	0.35	Ministry of Foreign Affairs UNDP
Contribution to Multi	Benin	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	1.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Benin	○		○	Mitigation	Forestry	Establishment of a National Forest Statistics Information Management System in Benin	Nov-12	0.27	Ministry of Foreign Affairs ITTO
Contribution to Multi	Benin	○		○	Mitigation/Adaptation/REDD	Forestry	Study for the Rehabilitation and Sustainable Management of Sacred Forests on Ramsar Sites 1017 and 1018 in Benin	Nov-12	0.02	Ministry of Foreign Affairs ITTO
Contribution to Multi	Brazil				Mitigation/Adaptation/REDD	Forestry	Community Forest Management: A sustainable alternative for the Maues State Forest, Amazonas	Dec-10	0.46	Ministry of Foreign Affairs ITTO
Contribution to Multi	Cambodia			○	Mitigation	Forestry	Strengthening the Capacity in Forest Law Enforcement and Governance of the Permanent Forest Estates in Kratie and Mondulkiri Provinces of Cambodia	Nov-12	0.31	Ministry of Foreign Affairs ITTO
Contribution to Multi	Cambodia, Laos, Thailand, Viet Nam				Adaptation	Farming and Irrigation	Project to Support the Improvement of Irrigation Facilities Adaptable to Climate Change in Lower Mekong Basin	Apr-11	0.75	Ministry of Agriculture, Forestry and Fisheries Mekong River Commision
Contribution to Multi	Cameroon, Central African Republic,				Mitigation/Adaptation/REDD	Forestry	Building the Capacities of Forestry Training Institutions Members of the Network of Central African Forestry and Environmental Training institutions (RIFFEAC) for Providing SFM Training for Forest Concessions PHASE1	Nov-12	0.16	Ministry of Foreign Affairs ITTO
Contribution to Multi	China				Mitigation/REDD	Forestry	Achieving Sustainable Management of Mangrove Forests in China through Local Capacity Building and Community Development PHASE1 (ITTO project PD 460/07 Rev.2 (F))	Oct-10	0.20	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Colombia				Mitigation	Forestry	Forest Fire Prevention through the Implementation of Regional Actions with the Participation of Local Communities and other Relevant Stakeholders so as to Ensure the Protection of Forests and Ecosystem Services	Nov-11	0.08	Ministry of Foreign Affairs ITTO
Contribution to Multi	Costa Rica				MItigation	Waste Management	Project on waste agricultural biomass for energy resource conservation and GHG emission reduction	Dec-12	0.11	Ministry of Foreign Affairs UNEP
Contribution to Multi	Cote d'Ivoire	○			Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with	Jan-11	4.09	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Developing Countries				Mitigation	Renewable Energy	Biofuels and Food Security in the Developing World: Pathways of Impacts and Assessment of Investments	Feb-10	0.04	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Adaptation	Prevention of Disaster and Rehabilitation	Dynamic Impacts of Large-Scale Social and Environmental Risks on Poverty and Human Outcomes: HIV/AIDS and Climate	Feb-10	0.06	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Adaptation	Farming and irrigation	Enhancement of drought tolerance through physiological approach in wheat	Feb-10	0.07	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Mitigation	Others	Exploring biological nitrification inhibition (BNI) in soil for the benefit of agriculture and the environment	Feb-10	0.08	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Sustainable utilization of diverse forest environmental benefits(CGIAR)	Feb-10	0.25	Ministry of Foreign Affairs CGIAR

Contribution to Multi	Developing Countries				Mitigation	General	Contribution to Global Green Growth Institute(3GI)	Mar-10	1.00	Ministry of Foreign Affairs 3GI
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Contribution to UN-REDD	Mar-10	3.24	Ministry of Foreign Affairs UN-REDD
Contribution to Multi	Developing Countries				Mitigation	Others	Development of sustainable soil fertility management for sorghum and sweet sorghum through effective use of biological nitrification inhibition (BNI)	Apr-10	0.41	Ministry of Agriculture, Forestry and Fisheries ICRISAT
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	Contribution to CIF (Climate Investment Fund)	May-10	322.28	Ministry of Finance CIF
Contribution to Multi	Developing Countries				Adaptation	Farming and irrigation	Climate Change Adaptation in Rainfed Rice Areas	Aug-10	0.34	Ministry of Agriculture, Forestry and Fisheries International Rice Research Institute
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Forestry	Impacts of conservation and protection in transboundary areas in relation to achieving SFM – International conference on biodiversity conservation in transboundary tropical forests	Aug-10	0.10	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Forestry	ITTO Fellowship Fund	Dec-10	0.15	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Reducing Deforestation and Forest Degradation and Enhancing Environmental Services in Tropical Forests(REDDES)	Dec-10	0.28	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation	Renewable Energy	Biofuels and Food Security in the Developing World: Pathways of Impacts and Assessment of Investments	Dec-10	0.03	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Adaptation	Prevention of Disaster and Rehabilitation	Dynamic Impacts of Large-Scale Social and Environmental Risks on Poverty and Human Outcomes: HIV/AIDS and Climate	Dec-10	0.05	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Adaptation	Farming and irrigation	Development of drought-tolerant wheat germplasm through integrated approaches	Dec-10	0.09	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Mitigation	Others	Exploring biological nitrification inhibition (BNI) in soil for the benefit of agriculture and the environment	Dec-10	0.11	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Evaluating ecosystem services for sustainable collaborative forest management and conservation of biodiversity in and around protected areas(CGIAR)	Dec-10	0.22	Ministry of Foreign Affairs CGIAR
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Dissemination and promotion of use of "Best Practices for Improving Law Enforcement in the Forest Sector", developed jointly by ITTO and FAO, and provide for feedback from the workshops.(ITTO Biennial Programme Activity:45(2010-11))	Dec-10	0.15	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	GEF: Global Environment Facility	Mar-11	32.09	Ministry of Finance GEF
Contribution to Multi	Developing Countries				Mitigation	General	Support to national communications from Parties not included in Annex I to the Convention and to the Consultative Group of Experts on National Communications from Parties not included in Annex I to the Convention	Mar-11	0.02	Ministry of the Environment UNFCCC
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	Production of an Educational book series on Mangroves for Sustainable Management and utilization of Mangrove Ecosystems (ITTO)	Jul-11	0.15	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Forestry	ITTO Fellowship Fund	Jul-11	0.20	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	Contribution to CIF (Climate Investment Fund)	Aug-11	322.28	Ministry of Finance CIF
Contribution to Multi	Developing Countries				Adaptation	Farming and irrigation	Climate Change Adaptation in Rainfed Rice Areas	Oct-11	0.27	Ministry of Agriculture, Forestry and Fisheries International Rice Research Institute
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Forestry	ITTO Fellowship Fund	Nov-11	0.08	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	GEF: Global Environment Facility	Nov-11	32.09	Ministry of Finance GEF
Contribution to Multi	Developing Countries				Mitigation	Others	Development of sustainable soil fertility management for sorghum and sweet sorghum through effective use of biological nitrification inhibition (BNI)	Dec-11	0.23	Ministry of Agriculture, Forestry and Fisheries ICRISAT
Contribution to Multi	Developing Countries				Mitigation/REDD	Forestry	FCPF: The Forest Carbon Partnership Facility	Feb-12	4.00	Ministry of Finance FCPF
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Forestry	ITTO Fellowship Fund	Jun-12	0.14	Ministry of Foreign Affairs ITTO
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	Contribution to CIF (Climate Investment Fund)	Aug-12	322.28	Ministry of Finance CIF
Contribution to Multi	Developing Countries				Adaptation	Farming and irrigation	Climate Change Adaptation in Rainfed Rice Areas	Oct-12	0.22	Ministry of Agriculture, Forestry and Fisheries International Rice Research Institute
Contribution to Multi	Developing Countries				Mitigation	Farming and irrigation	Greenhouse Gas Mitigation in Irrigated Rice Systems through Water Management: Feasibility Assessment and Measurement Guidelines	Nov-12	0.09	Ministry of Agriculture, Forestry and Fisheries International Rice Research Institute
Contribution to Multi	Developing Countries				Mitigation/Adaptation	Others	GEF: Global Environment Facility	Nov-12	32.09	Ministry of Finance GEF
Contribution to Multi	Developing Countries				Mitigation	Others	Development of sustainable soil fertility management for sorghum and sweet sorghum through effective use of biological nitrification inhibition (BNI)	Dec-12	0.17	Ministry of Agriculture, Forestry and Fisheries ICRISAT
Contribution to Multi	Developing Countries				Mitigation	Renewable energy	Contribution for core budget of International Renewable Energy Agency (IRENA)	Mar-12	0.36	Ministry of Economy, Trade and Industry IRENA
Contribution to Multi	Djibouti	○		○	Adaptation	Water and Sanitary	Ensuring basic health and nutrition services to children and women affected by the drought and Climate Change impact in	Feb-12	0.80	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Djibouti	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Assistance to Vulnerable Groups including Refugees	Feb-12	1.50	Ministry of Foreign Affairs WFP
Contribution to Multi	Djibouti	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Project for developing national Capacities for Disaster Risk Maagement in Djibouti[UNDP]	Feb-12	0.50	Ministry of Foreign Affairs UNDP
Contribution to Multi	Djibouti	○		○	Adaptation	Farming and Irrigation	Project for development of agro-pastoral system in rural communities of Djibouti as an adaptation strategy to climate change[UNDP]	Feb-12	1.00	Ministry of Foreign Affairs UNDP
Contribution to Multi	Dominican Republic		○		Mitigation/Adaptation	Others	Improving human security in the Bateyes of the Dominican Republic by securing documentation and ensuring that vulnerable people's needs are met[UNTFHS]	Jun-12	2.57	Ministry of Foreign Affairs OCHA
Contribution to Multi	East Asia(ASEAN,Japan,C				Mitigation	Energy and Resource Saving	Contribution to ERIA(biofuel project and energy saving project)	Apr-10	0.08	Ministry of Economy, Trade and Industry ERIA
Contribution to Multi	Ethiopia	○		○	Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	0.08	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	10.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Ethiopia	○		○	Adaptation	Water and Sanitary	Ethiopia Drought Response	Feb-12	0.30	Ministry of Foreign Affairs IFRC
Contribution to Multi	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Responding Humanitarian Crises and Enhancing resilience to Food Insecurity	Feb-12	10.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Ethiopia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Project for Restoring Livelifood and Building Community Resilience in Drought-Affected Regions of Somali and Oromia in Ethiopia[UNDP]	Feb-12	2.00	Ministry of Foreign Affairs UNDP
Contribution to Multi	Ethiopia	○		○	Adaptation	Farming and Irrigation, Health,	Emergency Reproductive Health, HIV and GBV Response in drought affected woredas of Southern Nations Nationalities People Region (SNNPR) in Ethiopia[UNFPA]	Mar-12	0.50	Ministry of Foreign Affairs UNIFPA
Contribution to Multi	Gabon	○			Mitigation/Adaptation/REDD	Forestry	Zoning and Sustainable Development of the Minkebe Protected Area Towards the Protection of Transboundary Conservation Corridors between Gabon, Cameroon and the Congo	Dec-10	0.10	Ministry of Foreign Affairs ITTO
Contribution to Multi	Ghana	○			Mitigation/REDD	Forestry	Capacity Building for CDM Forestry in the Framework of SFM Emphasizing Community Forests and Poverty Alleviation in Ghana	Aug-10	0.40	Ministry of Foreign Affairs ITTO
Contribution to Multi	Ghana	○			Mitigation/REDD	Forestry	Small-Scale Private Mixed Plantations Development PLUS Nutrition Promotion: The Case of Six Rural Community Women's Groups in the Eastern and Ashanti Regions in Ghana (ITTO project PD 534/08 Rev.1 (F))	Dec-10	0.27	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Ghana	○			Mitigation	Forestry	Phase 2 of PD ITTO project (PD 30/97 Rev.6 (F) Management of forests established through rehabilitation of degraded forests by local communities in Ghana	Nov-11	0.44	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Ghana				Mitigation	Forestry	Sustainable, Mixed and Pure Forest Plantation Development in the Transitional Zone of Ghana's Biakoye District Assembly, Employing Poverty Reduction	Nov-12	0.17	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Guatemala				Mitigation/REDD	Forestry	Establishment of Pilot Sites for the Implementation of Sustainable Integrated Fire Management Practices in Rural Community Areas of the Republic of	Dec-10	0.50	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Guatemala				Mitigation/REDD	Forestry	Guatemalan Forest Productivity Information System (ITTO)	Nov-11	0.24	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Guatemala				Mitigation/Adaptation/REDD	Forestry	Integrated Management of Natural Resources and Biodiversity in the Tacaná Volcano and its Range of Influence in Mexico and Guatemala	Nov-12	0.31	Ministry of Foreign Affairs ITTO
Contribution to Multi	Haiti		○	○	Adaptation	Prevention of Disaster and Rehabilitation, Water and Sanitation	Emergency Grant Aid to the Islamic Republic of Pakistan in response to the flood disaster (UNICEF)	Nov-12	1.20	Ministry of Foreign Affairs UNICEF
Contribution to Multi	India, Cambodia			○	MItigation	Waste Management	Project on waste agricultural biomass for energy resource conservation and GHG emission reduction	Dec-11	0.18	Ministry of Foreign Affairs UNEP
Contribution to Multi	Indonesia				Mitigation/Adaptation/REDD	Forestry	Participatory Forest Management for Sustainable Utilization of Non Timber Products (NTFP) Surrounding the Protected Area of Rinjani and Mutis Timau MT, Nusa Tenggara Indonesia	Dec-10	0.05	Ministry of Foreign Affairs ITTO
Contribution to Multi	Indonesia				Mitigation/REDD	Forestry	Operational Strategies for the Conservation of Tengkawang Genetic Diversity and for Sustainable Livelihood of Indigenous People in Kalimantan (ITTO project PD 586/10 (F) Rev.1)	Dec-10	0.25	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Indonesia				Mitigation	Energy and resource Saving	Support to Indonesia's Energy Efficiency Testing and Certification Facilities and Expertise(UNDP)	Apr-11	0.49	Ministry of Foreign Affairs UNDP
Contribution to Multi	Indonesia				Mitigation/Adaptation	Forestry	Promoting biodiversity conservation in Betung Kerihun National Park (BKNP) as the trans-boundary ecosystem between Indonesia and State of Sarawak Malaysia (Phase Ⅲ)	Nov-11	0.07	Ministry of Foreign Affairs ITTO
Contribution to Multi	Indonesia				Mitigation/REDD	Forestry	Model Capacity Building for Efficient and Sustainable Utilization of Bamboo Resources in Indonesia (ITTO)	Nov-11	0.20	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Indonesia				Mitigation/Adaptation/REDD	Forestry	Promoting Biodiversity Conservation in Betung Kerihun National Park (BKNP) as the Trans-boundary Ecosystem between Indonesia and State of Sarawak Malaysia (Phase Ⅲ)	Nov-12	0.24	Ministry of Foreign Affairs ITTO
Contribution to Multi	Kenya	○			Adaptation	Prevention of Disaster and Rehabilitation	Tana River Maternal Child Health project in collaboration with IFRC	Dec-10	0.40	Ministry of Foreign Affairs IFRC
Contribution to Multi	Kenya	○			Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	4.09	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Kenya	○			Adaptation	Water and Sanitary	Drought Risk Reductiion in Kenya	Feb-12	0.70	Ministry of Foreign Affairs IFRC

Contribution to Multi	Kenya	○			Adaptation	Water and Sanitary	Humanitarian Assistance and Disaster Risk Reduction for Drought-Affected and Refugee Populations in Kenya	Feb-12	6.00	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Kenya	○			Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Feb-12	6.50	Ministry of Foreign Affairs WFP
Contribution to Multi	Kenya	○			Adaptation	Prevention of Disaster and Rehabilitation	Project for Restroration and Stabilization of Livelihoods for Drought Affected and Host Comjunities in Turkana and Garrissa Districts in Kenya[UNDP]	Feb-12	4.50	Ministry of Foreign Affairs UNDP
Contribution to Multi	Lesotho	○		○	Adaptation	Farmimg, Health, Others	Strengthening rural livelihoods severly affected by climate change-induced drought in Lethoto(UNTFHS)	Feb-11	1.82	Ministry of Foreign Affairs OCHA
Contribution to Multi	Madagascar	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Response to Recurrent Natural Disasters and Seasonal Food Insecurity in Madagascar	Feb-12	1.98	Ministry of Foreign Affairs WFP
Contribution to Multi	Malaysia				Mitigation/Adaptation/REDD	Forestry	Development of Guidelines for Buffer Zone Management for Pulong Tau National Park and Involvement of Local Communities in Management, Sarawak, Malaysia	Nov-12	0.17	Ministry of Foreign Affairs ITTO
Contribution to Multi	Maldives		○		Adaptation	Prevention of Disaster and Rehabilitation	Project on Developing Guideline on Life-Cycle Management of Safe Shelter Facilities of Vessels in Maldives	Feb-10	0.27	Ministry of Foreign Affairs UNDP
Contribution to Multi	Nigaragua				Adaptation	Others	Reduction of Human Insecurity in Alto Wangki Bocay Nicaragua: an Integrated, Multisectoral and Intercultural Human Security Intervention(UNFTHS)	Jun-12	3.69	Ministry of Foreign Affairs OCHA
Contribution to Multi	Niger	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	3.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Niger	○		○	Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	4.09	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Niger	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Saving lives, Reducing malnutrition and Protecting the Livelihoods of Vulnerable Population	Feb-12	3.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Niger	○		○	Adaptation	Water and Sanitary	Health and nutrition emergency response in Niger	Feb-12	4.00	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Nigeria	○			Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	7.36	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Pacific, Caribbean islands		○		Adaptation	Others	South-South Cooperation between Pacific and Caribbean SIDS on Climate Change Adaptation and Disaster Risk Management	Jun-10	0.41	Ministry of Foreign Affairs UNDP
Contribution to Multi	Pakistan				Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	13.90	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	60.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Emergency Grant Aid to the Islamic Republic of Pakistan in response to the flood disaster (WFP)	Nov-12	2.90	Ministry of Foreign Affairs WFP
Contribution to Multi	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation, Water and Sanitary	Emergency Grant Aid to the Islamic Republic of Pakistan in response to the flood disaster (UNHABITAT)	Nov-12	0.80	Ministry of Foreign Affairs UNHABITAT
Contribution to Multi	Pakistan				Adaptation	Prevention of Disaster and Rehabilitation	Emergency Grant Aid to the Islamic Republic of Pakistan in response to the flood disaster (IOM)	Nov-12	1.00	Ministry of Foreign Affairs IOM
Contribution to Multi	Peru				Adaptation	Forestry	Restoring Sub-Humid Ecosystems in Southern Peru through Reforestation with Caesalpinea spinosa	Dec-10	0.15	Ministry of Foreign Affairs ITTO
Contribution to Multi	Peru				Mitigation	Forestry	Support to Improve the Productivity of the Peruvian Timber Industry for the Production of Higher Value-Added Products	Nov-11	0.17	Ministry of Foreign Affairs ITTO
Contribution to Multi	Peru				Mitigation/REDD	Forestry	Marketing of Native Plant Seeds, Seedlings and Timber Products to Improve Living Standards and Strengthen Regional Forest Policies in the Amazon Region of Peru. (ITTO)	Nov-11	0.09	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Philippines				Adaptation	Others	Assessments of Climate Change Impacts and Mapping of Vulnerability to Food Insecurity under Climate Change to Strengthen Household Food Security with Livelihood's Adaptation Approaches	Oct-11	0.66	Ministry of Agriculture, Forestry and Fisheries Food and Agriculture Organization
Contribution to Multi	Philippines				Mitigation/REDD	Forestry	Development and Testing of National Forest Stock Monitoring System (FSMS) with Improved Governance Capabilities at All Levels of the Forest Administration (ITTO)	Nov-11	0.27	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Philippines				Adaptation	Prevention of Disaster and Rehabilitation, Water and Sanitary	Emergency Grant Aid to the Republic of Phillippines in response to the typhoon disaster (IFRC)	Dec-12	1.20	Ministry of Foreign Affairs IFRC
Contribution to Multi	Philippines				Adaptation	Prevention of Disaster and Rehabilitation	Emergency Grant Aid to the Republic of Phillippines in response to the typhoon disaster (WFP)	Dec-12	2.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Philippines				Adaptation	Prevention of Disaster and Rehabilitation, Water and Sanitary	Emergency Grant Aid to the Republic of Phillippines in response to the typhoon disaster (UNICEF)	Dec-12	1.00	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Philippines, Peru				Adaptation	Others	Assessments of Climate Change Impacts and Mapping of Vulnerability to Food Insecurity under Climate Change to Strengthen Household Food Security with Livelihood's Adaptation Approaches	Oct-11	0.64	Ministry of Agriculture, Forestry and Fisheries Food and Agriculture Organization
Contribution to Multi	Rwanda	○		○	Adaptation	Prevention of Disaster and Rehabilitation Health	Assistance to Vulnerable Communities in the Gishwati Forest area in collaboration with IFRC	Dec-10	0.20	Ministry of Foreign Affairs IFRC
Contribution to Multi	Sierra Leone	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	1.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Somalia	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	10.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Somalia	○		○	Adaptation	Health	Infection Countermeasure through the supply aid of health service, safe water, sanitation and nutrition in collaboration with UNICEF	Jan-11	8.17	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Somalia	○		○	Adaptation	Others	Enhancing Food Safety and Introducing Alternative Sources of Energy at the Sheikh Technical Veterinary School in Somalia[UNDP]	Feb-12	0.35	Ministry of Foreign Affairs UNDP
Contribution to Multi	Sudan	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	17.00	Ministry of Foreign Affairs WFP
Contribution to Multi	the Philippines, Thailand, India				MItigation	Waste Management	Project on converting waste plastics into fuel	Dec-10	0.24	Ministry of Foreign Affairs UNEP
Contribution to Multi	Togo	○		○	Mitigation/REDD	Forestry	Implementing the Cooperative Framework between ODEF and the Stakeholders for the Effective Participatory and Sustainable Management of the Eto-Lilicope Forest Complex (ITTO)	Nov-11	0.11	Ministry of Agriculture, Forestry and Fisheries ITTO
Contribution to Multi	Uganda	○		○	Adaptation	Water and Sanitary	Recovery and Disaster Risk Reduction against Floods in Uganda	Feb-12	0.20	Ministry of Foreign Affairs IFRC
Contribution to Multi	Uganda	○		○	Adaptation	Water and Sanitary	Improving the health of children and women in Karamoja through WASH interventions, Integrated Community Case Management of childhood illnesses (iCCM) and accelerated quarterly health service delivery	Feb-12	3.00	Ministry of Foreign Affairs UNICEF
Contribution to Multi	Uganda	○		○	Adaptation	Prevention of Disaster and Rehabilitation	Supporting Government-Led Initiatives to Address Hunger in Uganda	Feb-12	5.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Zimbabwe	○			Adaptation	Prevention of Disaster and Rehabilitation	Disaster Countermeasure through food aid in collaboration with WFP	Jan-11	2.00	Ministry of Foreign Affairs WFP
Contribution to Multi	Zimbabwe	○			Adaptation	Water and Sanitary	Food Security Risk Reduction with WATAN programme in Zimbabwe	Feb-12	1.50	Ministry of Foreign Affairs IFRC
Contribution to Multi Total			**1,344**		**(million USD)**					
OOF and others	Indonesia, Malaysia				Mitigation	Others	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Reducing N2O emission by Biomass)	Nov-10	0.19	Ministry of Economy, Trade and Industry
OOF and others	Asia, Latin America				Mitigation/REDD	Forestry	Emergency project to develop the structure of promoting REDD action	Apr-10	2.61	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Asia, Latin America				Mitigation/REDD	Forestry	Emergency project to develop the structure of promoting REDD action	Apr-11	2.35	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Asia, Latin America				Mitigation/REDD	Forestry	Emergency project to develop the structure of promoting REDD action	Apr-12	1.53	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Bangladesh			○	Mitigation	Energy and resource Saving	NEDO F/S:Newly-constructed CCGT power generation project	Jul-11	0.40	Ministry of Economy, Trade and Industry NEDO
OOF and others	Bangladesh			○	Adaptation	Others	FS:Adaption measures in salt polluted areas	Aug-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	Bangladesh			○	Mitigation	Energy and resource Saving	Establishment of a project scheme for disseminating highly-efficient thermal power generation in Bangladesh, and a recommendation on the establishment of an infrastructure platform under the Bilateral Offsetting Credit Mechanism	Aug-12	0.31	Ministry of Economy, Trade and Industry
OOF and others	Bosnia and Herzegovina				Mitigation	Energy and resource Saving	NEDO subsidy : Study of SC/USC project in Bosnia and Herzegovina	Jun-12	1.00	Ministry of Economy, Trade and Industry NEDO
OOF and others	Brazil				Mitigation/REDD	Forestry	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (REDD+)	Dec-10	0.06	Ministry of Economy, Trade and Industry
OOF and others	Brazil				Mitigation	Renewable Energy	Renewable Projects in Brasil	Mar-11	180.00	Ministry of Finance JBIC
OOF and others	Brazil				Mitigation	Energy and resource Saving	Greenhouse Gas Emissions Reduction Project in Brazil with Petrobrus	Oct-12	600.00	Ministry of Finance JBIC
OOF and others	Central America				Mitigation	Renewable Energy	Renewable energy projects in Central America with Banco Centroamericano de Integración Económica	Dec-11	60.00	Ministry of Finance JBIC
OOF and others	Cote d.Ivoire	○			Adaptation	Othere	FS: Introducing small scale water purification systems	Jun-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	China				Mitigation	Energy and Resource Saving	NEDO Subsidy: The feasibility study of the CDM project in logistics and transpotation in Beijing	Mar-10	0.09	Ministry of Economy, Trade and Industry
OOF and others	China				Mitigation	Others	Joint research on environmental pollution reduction plan in relation to the reduction of GHGs and training for capacity building	Jul-10	0.48	Ministry of the Environment
OOF and others	China				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Energy saving housing)	Aug-10	0.30	Ministry of Economy, Trade and Industry
OOF and others	China				Mitigation	Energy and Resource Saving	NEDO Subsidy: The demonstration project of recovering high efficient energy from waste	Sep-10	11.01	Ministry of Economy, Trade and Industry
OOF and others	China				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Optimum control of plant equipment)	Dec-10	0.22	Ministry of Economy, Trade and Industry
OOF and others	China				Mitigation	Energy and Resource Saving	Model project for a new Traffic Information System	Jan-11	11.72	Ministry of Economy, Trade and Industry

OOF and others	China				Mitigation	Energy and resource Saving	Feasibility study of efficiency improvement of coal boiler in China	Jun-11	0.80	Ministry of Economy, Trade and Industry NEDO
OOF and others	China				Mitigation	Energy and resource Saving	Feasibility study of IGCC project in China	Jun-11	0.90	Ministry of Economy, Trade and Industry NEDO
OOF and others	China				Mitigation	Energy and resource Saving	NEDO subsidy : Study of efficiency improvement of coal boiler in China	Jun-12	0.33	Ministry of Economy, Trade and Industry NEDO
OOF and others	China, India, Thailand, Viet Num,				Mitigation	Others	Joint research on mid- and long- term environmental policy options toward low carbon societies in Asian countries (Low-Carbon Asia Research Project)	Apr-10	4.52	Ministry of the Environment
OOF and others	China, Laos, Malaysia, Viet Num				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism Eco-friendly driving using digital tachograph)	Dec-10	0.26	Ministry of Economy, Trade and Industry
OOF and others	China, Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S: Establishment of traffic control system and development of MRV application	Jul-11	0.61	Ministry of Economy, Trade and Industry NEDO
OOF and others	Developing Countries				Mitigation	Others	DB Masdar Clean Tech Fund, L.P.	Jan-10	25.00	Ministry of Finance JBIC
OOF and others	Developing Countries				Mitigation	General	Project to promote internatinal research on global environment	Apr-10	0.72	Ministry of Economy, Trade and Industry
OOF and others	Developing Countries				Mitigation	General	Project to promote internatinal research on global environment	Apr-11	0.61	Ministry of Economy, Trade and Industry
OOF and others	Djibouti,Ethiopia	○		○	Mitigation	Renewable energy	NEDO F/S:Studies for Development of Geothermal Power Generation Projects and Japanese Bilateral Offset Credit Mechanism in Djibouti and Ethiopia	Sep-12	1.14	Ministry of Economy, Trade and Industry NEDO
OOF and others	Great Rift Valley Area (Djibouti,	○			Mitigation	Renewable energy	NEDO F/S:Exploratory Research on Geothermal Power Generation Project in the Great Rift Valley	Oct-11	0.52	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly efficient coal power plant)	Sep-10	0.26	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Steel power plant)	Oct-10	0.30	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and Resource Saving Renewable Energy	Energy efficiency and renewable energy projects in Indial	Mar-11	120.00	Ministry of Finance JBIC
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:GHG Reduction through the introduction of Auto Combustion Control System (ACCS) in Coking Process	Jul-11	0.34	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Renewable energy	NEDO F/S:Program exploration research of Run-of-river micro hydro power project	Jul-11	0.42	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Renewable energy	NEDO F/S:Program organization research of photovoltaic power generation project in the Republic of India	Jul-11	0.46	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Program organization research on efficiency enhancement of coal-fired thermal power plant in the Republic of India	Jul-11	0.56	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Program exploration research on green house gas emission reduction of steel sinter process project in the Republic of India	Jul-11	0.60	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Energy saving technologies for integrated steel works in India	Jul-11	0.66	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Program organization research of ultra super critical (USC) coal-fired thermal power plant construction project in the Republic of	Jul-11	1.09	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Installing Energy Efficiency Servers and Software to many Data Centers in India "GREEN IT"	Oct-11	0.38	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly efficient coal power plant)	Nov-11	0.42	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism(Introducing CDQ)	Nov-11	0.56	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and Resource Saving Renewable Energy	Energy efficiency and renewable energy projects in India with ICICI Bank Limited.	Feb-12	180.00	Ministry of Finance JBIC
OOF and others	India				Mitigation	Renewable energy	NEDO Subsidy: The Model Project for a Microgrid System Using Large-Scale PV Power Generation and Related Technology	April-12	24.35	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	BOCM FS:Proposal for energy conservation policy in India based on a study about the introduction of a coal drying technology using low temperature waste heat recovery	Jun-12	0.47	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	NEDO subsidy : Study of USC project in India	Jun-12	1.30	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	BOCM FS: Electrifying non/weakly electrified rural villages by micro-hydropower in India	Jun-12	0.39	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	BOCM FS:Programmatic-type BOCM Project Development of Introducing Highly-efficient Servers at Data Centers	Jun-12	0.48	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	BOCM FS:]Dissemination of Energy Efficient Air Conditioners using HFC 32 and Policy Proposal	Jun-12	0.36	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	Feasibility study for dissemination of energy efficiency technologies through policy recommendation to iron and steel industry in India	Aug-12	0.43	Ministry of Economy, Trade and Industry
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Program Organization Follow-Up Research of Ultra Super Critical (USC) Coal-Fired Thermal Power Plant Construction Project in the Republic	Sep-12	0.35	Ministry of Economy, Trade and Industry NEDO
OOF and others	India				Mitigation	Energy and resource Saving	NEDO F/S:Introducing Superior Fuel Gas Using Technologies for Integrated Steel Works.	Sep-12	0.49	Ministry of Economy, Trade and Industry NEDO
OOF and others	India, Turkey				Mitigation	Energy and resource Saving	NEDO F/S:Efficient use of waste gasses by the installation of BFG firing Gas Turbine Combined Cycle Power Plant ("GTCC") in a steel	Oct-11	0.39	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	High energy efficient thermal power plant project in West Java	Mar-10	214.00	Ministry of Finance JBIC
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	High energy efficient thermal power plant project in East Java	Mar-10	729.00	Ministry of Finance JBIC
OOF and others	Indonesia				Mitigation	Forestry	Demonstration project for wood traceability system	Apr-10	0.23	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Indonesia				Mitigation	Renewable Energy	International Research Program on Global Issues: Development of sustainable production and Utilization for biomass resources	Apr-10	0.31	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Indonesia				Mitigation	Renewable Energy	NEDO subsidy: The demonstration project of the technology to use ethanol (biomass resources) as fuel in sugar factory	Aug-10	11.97	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly efficient coal power plant)	Sep-10	0.22	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Optimum control of plant equipment)	Sep-10	0.22	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Renewable Energy	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (REDD+)	Sep-10	0.39	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Cement plant)	Oct-10	0.04	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Renewable Energy	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Geothermal power)	Oct-10	0.25	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly efficient coal power plant)	Nov-10	0.09	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Others	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (CCS)	Nov-10	0.33	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and resource Saving	Feasibility study on production of Artificial Super Coal using Low Rank Coal in Indonesia	Jun-11	0.81	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	Feasibility study of IGCC project in Indonesia	Jun-11	0.97	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:High-moisture fuel (e.g. low-grade coal) waste heat drying project	Jul-11	0.42	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Reduction of CO2 Emission in Low Rank Coal (LRC) Power Plant by Pre-drying of fuel through Steam Tube Dryer (STD)	Jul-11	0.46	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Newly-constructed geothermal power generation project	Jul-11	0.48	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Program exploration research of Biomass Boiler Power Generation Project in State-owned Palm Oil Mills,	Jul-11	0.69	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Indonesia Sumatera SNG Project	Jul-11	2.30	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Utility Facility Operation Optimization Technology	Oct-11	0.21	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Project identification research on hydro power rehabilitation project in Indonesia	Oct-11	0.25	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:CO2 reduction project by becomes latest a plant operation system in Indonesia	Oct-11	0.30	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Eco-Shipping for Coastal Cement Tanker in Indonesia	Oct-11	0.30	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Development of Small Hydro power project with Japanese Technology and Financial scheme	Oct-11	0.43	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:GHG emission reduction by installing geothermal power plant (Flash and Binary cycle)	Oct-11	0.45	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:CO2 Capture and Storage (CCS) in Indonesia	Oct-11	0.86	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Solar Power)	Nov-11	0.33	Ministry of Economy, Trade and Industry

OOF and others	Indonesia				Mitigation	Energy and resource Saving	BOCM FS to promote Utility Facility Operation Optimization Technology in Indonesia	Jun-12	0.26	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Renewable energy	BOCM FS:Promotion of electrification to non electrified areas in Indonesia by renewable energy hybrid system	Jun-12	0.26	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and resource Saving	BOCM FS: Introducing CCT into the replacement project of the existing thermal power plants in Indonesia	Jun-12	0.30	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO subsidy : Study of high efficiency coal-fired power plant project in Indonesia	Jun-12	0.15	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO subsidy : Study of efficiency improvement of coal-fired power plants in Indonesia	Jun-12	0.43	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	BOCM FS and Policy Proposal Study for Rehabilitation of Hydro Power Plants Using High-Efficiency Hydro Power Technologies in Indonesia	Jun-12	0.35	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Renewable energy	Study on Promotion Composition of Technical Standards for Wind -Power Generation utilizing EMS in Indonesia	Aug-12	0.33	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Others	Feasibility Study on GHG Emissions reduction through Introduction of Large-scale Peatland Fire Management Measures in Central Kalimantan, Indonesia	Aug-12	0.14	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Forestry	Mangrove REDD+, reduction of CO2 emission and enhancement of carbon fixation	Aug-12	0.20	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Forestry	A PROJECT FOR AVOIDING DEFORESTATION BY THE CREATION OF ALTERNATIVE FOREST AND/OR AGRICULTURE LAND BY UTILIZING COAL ASH PRODUCTS	Aug-12	0.13	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Forestry	GHG reduction project through forest preservation in peat land in Central Kalimantan	Aug-12	0.22	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Renewable energy	Feasibility Study for the Introduction of Thin-Film Mega-Solar Power Plant in Indonesia	Sep-12	0.33	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Renewable energy	Research project for policy study and establishment of the MRV methodology to promote the development of technology and use biodiesel fuels(BDF) for transportation sector in Indonesia	Sep-12	0.27	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and resource Saving	Green IT technologies for plant production optimization in Indonesia	Sep-12	0.37	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation/REDD	Forestry	BOCM REDD+ Pilot Projects in Indonesia	Sep-12	0.10	Ministry of Economy, Trade and Industry
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Indonesia Sumatera SNG Project - Economic Study of CO2 /EOR -	Sep-12	0.62	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Feasibility Study for CCS Project in Indonesia	Sep-12	0.75	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Program Organization Research of Biomass Power Generation Project at Indonesian State-Owned Palm Oil Mills	Sep-12	0.46	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Eco-shipping for Coastal Cement Tanker in Indonesia	Sep-12	0.76	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Development of Small Hydro Power Project with Japanese Technology and Financial Scheme	Sep-12	0.69	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Renewable energy	NEDO F/S:Accelerated Introduction of Geothermal Power Plants in Indonesia	Sep-12	0.37	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia				Mitigation	Energy and resource Saving	NEDO F/S:Program Organization Research of Low-Rank Coal Fuel Waste Heat Drying Project in a Cement Factory in the Republic of	Sep-12	0.72	Ministry of Economy, Trade and Industry NEDO
OOF and others	Indonesia, Malaysia				Mitigation/REDD	Others	N2O Emissions reduction by the diffusion of Coated fertilizers for agricultural soils	Aug-12	0.13	Ministry of Economy, Trade and Industry
OOF and others	Kazakhstan				Mitigation	Energy and resource Saving	NEDO F/S:Research to Find Possible Projects to Modernize Coal-fired Power Plants in Kazakhstan	Sep-12	0.43	Ministry of Economy, Trade and Industry NEDO
OOF and others	Kenya	○			Mitigation	Renewable energy	NEDO F/S:Renovation of Existing Hotel to Eco-hotel in Off-grid Area of Kenya	Oct-11	0.31	Ministry of Economy, Trade and Industry NEDO
OOF and others	Kenya	○			Mitigation	Renewable energy	BOCM Feasibility study on the Hybrid Mini- Grid in rural electrification of Kenya	Jun-12	0.39	Ministry of Economy, Trade and Industry
OOF and others	Kenya	○			Adaptation	Renewable energy	FS: Introducing water purification systems using electrolysis with solar energy	Jun-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	Lao People's Democratic Republic			○	Mitigation/REDD	Forestry	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (REDD+)	Nov-10	0.07	Ministry of Economy, Trade and Industry
OOF and others	Lao People's Democratic Republic,			○	Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Introduction of energy efficient technologies at cement plant)	Sep-10	0.34	Ministry of Economy, Trade and Industry
OOF and others	Latin America				Mitigation	Renewable Energy	Renewable Projects in Latin America	Mar-11	180.00	Ministry of Finance JBIC
OOF and others	Malaysia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Cement plant)	Nov-10	0.15	Ministry of Economy, Trade and Industry
OOF and others	Malaysia				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Optimum control of plant equipment)	Nov-10	0.16	Ministry of Economy, Trade and Industry
OOF and others	Malaysia				Mitigation	Renewable energy	NEDO F/S:Introducing Home Solar Power Generation System	Jul-11	0.15	Ministry of Economy, Trade and Industry NEDO
OOF and others	Malaysia				Mitigation	Energy and resource Saving	Feasibility study and policy recommendations for area energy network construction and	Sep-12	0.30	Ministry of Economy, Trade and Industry
OOF and others	Maldives		○		Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Energy consumption reduction of air conditioners by using deep seawater)	Nov-10	0.07	Ministry of Economy, Trade and Industry
OOF and others	Maldives		○		Mitigation	Renewable energy	NEDO F/S:Multi-stage Deep Sea Water Utilization Infrastructure in the Republic of Maldives	Jul-11	0.77	Ministry of Economy, Trade and Industry NEDO
OOF and others	Maldives		○		Mitigation	Renewable energy	BOCM FS: Proposal for institution improvement for promoting the multi-stage deep seawater	Jul-12	0.30	Ministry of Economy, Trade and Industry
OOF and others	Mexico				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Promotion of Home appliances)	Nov-10	0.17	Ministry of Economy, Trade and Industry
OOF and others	Mexico				Mitigation	Energy and resource Saving	NEDO F/S:Energy saving project of the manufacturing process of caustic soda & chlorine product through brine electrolyzation	Jul-11	0.68	Ministry of Economy, Trade and Industry NEDO
OOF and others	Mexico				Mitigation	Renewable Energy	Renewable energy projects in Mexico with Banco Nacional de Comercio Exterior, S.N.C.	Oct-11	60.00	Ministry of Finance JBIC
OOF and others	Mexico				Mitigation	Energy and resource Saving	BCOM FS: Introduction of cogeneration facilities to the industrial sector	Jun-12	0.32	Ministry of Economy, Trade and Industry
OOF and others	Mongolia				Mitigation	Energy and resource Saving	Feasibility study on coal gasification, Coke Oven Gas Reforming and Gasoline synthesis project in Mongolia	Jun-11	0.64	Ministry of Economy, Trade and Industry NEDO
OOF and others	Mongolia				Mitigation	Energy and resource Saving	Policy recommendation on the implementation project of high efficiency transmission and coal power plant in Mongolia	Sep-12	0.38	Ministry of Economy, Trade and Industry
OOF and others	Mozambique	○		○	Mitigation	Renewable energy	NEDO F/S:Development of Bilateral Carbon Mechanism; Installation of Hybrid Power Generation System to Unelectrified Villages	Oct-11	0.35	Ministry of Economy, Trade and Industry NEDO
OOF and others	Mozambique	○		○	Mitigation	Renewable energy	NEDO F/S:Feasibility Study on Installation of Hybrid Power Generation System In Mozambique Under the Bilateral Carbon Offsetting	Sep-12	0.69	Ministry of Economy, Trade and Industry NEDO
OOF and others	Myanmar			○	Mitigation	Renewable energy	NEDO F/S:Program Exploration Research of Rural Electrification Project by Run-of-River Micro Hydropower in the Republic of the	Sep-12	0.42	Ministry of Economy, Trade and Industry
OOF and others	Peru				Mitigation/REDD	Forestry	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (REDD+)	Sep-10	0.30	Ministry of Economy, Trade and Industry
OOF and others	Philippines				Adaptation	Farming and irrigation	International Research Program on Global Issues: Development of technologies for national food security	Apr-10	0.33	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Philippines				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Introduction of energy efficient technologies at iron and steel plant)	Sep-10	0.35	Ministry of Economy, Trade and Industry
OOF and others	Philippines				Mitigation	Renewable Energy	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Geothermal Power)	Oct-10	0.26	Ministry of Economy, Trade and Industry
OOF and others	Philippines				Mitigation	Energy and resource Saving	BOCM Feasibility study of business development of technology and product of e-Trike, and regulations and policies for e-Trikes	Jul-12	0.30	Ministry of Economy, Trade and Industry
OOF and others	Philippines				Mitigation	Renewable energy	NEDO F/S:GHG Emission Reduction by Introduction of Geothermal Flash Power Generation and Binary Power Generation in the Republic of the Philippines	Sep-12	0.37	Ministry of Economy, Trade and Industry NEDO
OOF and others	Small Island and maritime nations				Mitigation	Renewable energy	NEDO F/S:Multi-Stage Deep Seawater Utilization System in Small Island Nations and Maritime Nations	Sep-12	0.35	Ministry of Economy, Trade and Industry NEDO
OOF and others	Somalia	○		○	Adaptation	Others	FS:Spreading of solar lanterns which make contributions in solving social problems	Aug-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	South Africa	○			Mitigation	Energy and resource Saving	NEDO F/S:Energy Saving in Car Factory by Gas Turbine Generator (cogeneration)	Oct-11	0.43	Ministry of Economy, Trade and Industry NEDO
OOF and others	South Africa	○			Mitigation	Energy and resource Saving	NEDO F/S:Study for Introduction of energy saving technologies in South Africa steel industry	Oct-11	0.52	Ministry of Economy, Trade and Industry NEDO
OOF and others	South Africa	○			Mitigation	Energy and resource Saving	Survey on an energy-saving project in South Africa's cement industry	Aug-12	0.23	Ministry of Economy, Trade and Industry
OOF and others	South America	○			Adaptation	Others	FS :Creating farmland and greening promotion of deserts and devastated lands impacted	Jun-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	South Asia				Mitigation	Energy and Resource Saving Renewable Energy	South Asia Clean Energy Fund, L.P.	Dec-11	20.00	Ministry of Finance JBIC
OOF and others	Tanzania	○		○	Adaptation	Others	FS: Fertilizers with amino acids on problems such as damage to crops from high temperatures	Aug-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Energy and Resource Saving	NEDO Subsidy: The demonstration project for the heat storage system	Jan-10	2.07	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand				Mitigation	General	NEDO Subsidy: The survey to support CDM project in Thailand	Mar-10	0.03	Ministry of Economy, Trade and Industry NEDO

OOF and others	Thailand				Mitigation	General	NEDO Subsidy: Capacity Building for promoting CDM in the mining of Thailand	Apr-10	0.03	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Optimum control of plant equipment)	Sep-10	0.22	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Eco-friendly driving using digital tachograph)	Sep-10	0.22	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (CHP facility and privately-owned electrical power facility)	Dec-10	0.18	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Energy and Resource Saving	Demonstration project for an environmentally-conscious, High-efficiency Arc Furnace	Mar-11	16.33	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Energy and resource Saving	Model project for reducing energy consumption in a commercial building	Jun-11	2.61	Ministry of Economy, Trade and Industry
OOF and others	Thailand				Mitigation	Renewable energy	NEDO F/S:Next-generation (Zero-Emission) Air Conditioning System Utilizing Solar Heat	Jul-11	0.45	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand				Mitigation	Energy and resource Saving	NEDO F/S:Introducing Heat Recovery Heat Pumps in Food & Beveragae Sector in Thailand	Sep-12	0.50	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand, Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S:Green Convenience Store with High-Efficiency Equipment	Jul-11	0.35	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand, Viet Num, The Phillipines				Mitigation	Others	International Research Program on Global Issues: Development of greenhouse gas emission reductive technology in the field of agriculture	Apr-10	0.31	Ministry of Agriculture, Forestry and Fisheries
OOF and others	Thailand,Vietnam				Mitigation	Energy and resource Saving	NEDO F/S:Feasibility Study on Green Convenience Store with High-Efficiency Equipment	Sep-12	0.40	Ministry of Economy, Trade and Industry NEDO
OOF and others	Thailand,Vietnam,Malaysia				Mitigation	Energy and resource Saving	NEDO F/S:BOCM Project Development Study for Installing Optimal Energy Saving Systems at Commercial Facilities. (Introduction of optimal energy saving systems at commercial facilities.)	Sep-12	0.62	Ministry of Economy, Trade and Industry NEDO
OOF and others	Turkey				Mitigation	Energy and Resource Saving Renewable Energy	Energy efficiency and renewable energy projects in Turkey	Nov-10	12.00	Ministry of Finance JBIC
OOF and others	Viet Nam				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Reduce power transmission loss by using highly efficient transformer)	Sep-10	0.26	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly efficient coal power plant)	Oct-10	0.69	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and Resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Promotion of Home appliances)	Nov-10	0.35	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S:High Efficiency Buildings Project in Vietnam	Jul-11	0.34	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S:Application of Ultra Super Critical (USC) technology for coal-fired power plant project in the Socialist Republic of	Jul-11	0.39	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S:Introduction of Eco-Servers to Data Centers in Vietnam	Jul-11	0.40	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	NEDO F/S:Collection of CMM+VAM and its Utilization for Power Generation	Jul-11	0.43	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Cement plant)	Nov-11	0.14	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	F/S for Joint GHG Reduction Projects and Bilateral Offset Mechanism (Highly Efficient Air Conditioner)	Nov-11	0.33	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	BOCM FS: GHG Reductions through the Dissemination of Japanese Highly Efficient Air Conditioner	Jun-12	0.52	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	BOCM FS: Study about the diffusion of high efficiency coal-fired power plant project in Indonesia	Jun-12	0.29	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	NEDO subsidy : Study of SC/USC project in Viet Nam	Jun-12	0.70	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	BOCM F/S on the proposal for the policies/measures to promote medium - small hydropower and on its scheme for implementation in	Jun-12	0.12	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Renewable energy	NEDO Subsidy: The Model Project for an Industrial Waste Power Generation System at Nam Son Waste Treatment Complex, Soc Son,	Jul-12	13.85	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	Project development study on promotion of water-saving showerheads in Vietnam	Aug-12	0.24	Ministry of Economy, Trade and Industry
OOF and others	Viet Nam				Mitigation	Energy and resource Saving	Study for applying effective Japanese excellent energy saving and CO2 Reduction technologies to newly	Aug-12	0.30	Ministry of Economy, Trade and Industry
OOF and others	Vietnam				Adaptation	Others	FS:Disaster prevention project for landslides caused by storms and torrential rains	Aug-12	0.17	Ministry of Economy, Trade and Industry
OOF and others	Vietnam				Mitigation	Energy and resource Saving	NEDO F/S:Project Development Study on Disseminating and Promoting Electric Motorcycles in Vietnam	Sep-12	0.47	Ministry of Economy, Trade and Industry NEDO
OOF and others	Vietnam				Mitigation	Energy and resource Saving	NEDO F/S:Introduction of an Ultra-Supercritical Coal-Fired Power Plant in Vietnam	Sep-12	0.45	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam, Indonesia, South Africa				Mitigation	Energy and resource Saving	NEDO F/S:Program organization research of Green House Gas emission reduction through pilot project of highly-efficient Distribution Transformer Introduction in Vietnam, Indonesia and South Africa	Jul-11	0.39	Ministry of Economy, Trade and Industry NEDO
OOF and others	Viet Nam, Myanmar, Cambodia				Mitigation	Energy and resource Saving	Recommendations on establishing a project scheme for disseminating the Ultra Super Critical Pressure Coal Fire technology in the countries involved in the Greater Mekong Sub-region (GMS), and establishing the Bilateral Offsetting Credit Mechanism	Oct-12	0.33	Ministry of Economy, Trade and Industry
OOF and others	Vietnam, Thailand				Mitigation	Renewable energy	NEDO F/S:Project Finding Survey for Introduction of Micro-Scale Hydro Power Generation to the Water Treatment Facilities in Vietnam and Thailand	Sep-12	0.42	Ministry of Economy, Trade and Industry NEDO
OOF and others Total			**2,547**		**(million USD)**					
TOTAL			**13,458**		**(million USD)**					