



Implementation System: Cooperation Modality

Preparatory Surveys

Utilizing the Special Characteristics of Three Schemes of Assistance to Achieve Mobility, Prompt Action, and Synergistic Effects

A JICA expert and counterparts conducting a forest growth survey (Viet Nam)

Characteristics of Preparatory Surveys

Project formation processes of the main schemes, namely Technical Cooperation, ODA Loan and Grant Aid, used to be conducted separately. Preparatory surveys were introduced in order to streamline these processes by integrating them into one process.

The special features of preparatory survey enhance mobility and quickness of JICA's assistance, as decision on implementation can be made any time on a necessity basis in consultation with

the Ministry of Foreign Affairs, and those surveys conducted separately in the past (i.e., cooperation program formation and individual project formation) can be merged into a single survey when appropriate.

Moreover, it enables JICA to implement cooperations with greater development effect and development of optimum assistance combinations by taking advantage of synergistic effects that are produced by utilizing characteristics of the three schemes and combining them in the most effective manner.

Survey Objectives and Contents

The objectives of preparatory surveys can be divided broadly into two types.

- 1) Set cooperation goals for supporting the attainment of specific development goals, and develop suitable cooperation scenarios toward attaining those goals.
- 2) Identify and formulate individual projects and basic project plans, propose cooperation contents, and study the relevance, effectiveness and efficiency of the candidate projects.

In the second half of fiscal 2008, there were 179 preparatory surveys (as of March 31, 2009).

Major Preparatory Surveys

Country name	Survey name
Indonesia	Preparatory Survey on Port Security System Improvement Project Phase II
Indonesia	Preparatory Survey on Higher Education Program
Indonesia	Preparatory Survey on Southern Bali Water Supply Development Project
Indonesia	Preparatory Survey on Kusan Hydroelectric Power Plant Project
Indonesia	Preparatory Survey on Jakarta Mass Rapid Transit System North-South Line Extension Project
Indonesia	Preparatory Survey on Public Private Infrastructure Development
Malaysia	Preparatory Survey on Sewerage Treatment Plant Project (II)
Philippines	Preparatory Survey on Nationwide Fish Ports Project (III)
Philippines	Preparatory Survey on Central Philippines Comprehensive Infrastructure Development Project
Philippines	Preparatory Survey on Program Sector Loan on Disaster Management
Philippines	Preparatory Survey on Metro Manila Sewerage System and Sanitary Environment Improvement Project
Philippines	Preparatory Survey on Road Asset Management Program
Timor-Leste	Preparatory Survey on Oecusse Port Urgent Rehabilitation Project
Oceania region	Preparatory Survey on Human Resource Development in Health Sector
Oceania region	Preparatory Survey on Climate Change Strategy in Pacific Region
Solomon Islands	Preparatory Survey on Radio Broadcasting Network for Administration of Disaster Prevention
Tuvalu	Preparatory Survey on Improvement of Medium Wave Radio Broadcasting Network
Samoa	Preparatory Survey on Improving Weather Forecasting System and Meteorological Warning Facilities for Samoa and Meteorological Applications to Other Sectors
Thailand	Preparatory Survey on Southern Seaboard Development Project
Thailand	Preparatory Survey on Human Resources Development Project
Thailand	Preparatory Survey on Climate Change Project
Cambodia	Preparatory Survey on the Siem Reap Water Supply Expansion Project
Cambodia	Preparatory Survey on Promotion of Private Sector
Laos	Preparatory Survey on Formulation of Basic Strategy for Regional Core Cities Development
Laos	Preparatory Survey on Industrial Development in Lao P. D. R.
Laos	Preparatory Survey on Nam Ngum 1 Hydropower Station Extension
Viet Nam	Preparatory Survey on Strengthening Implementation System of Sanitary and Phytosanitary Measures
Kazakhstan	Preparatory Survey on Export Promotion in Kazakhstan
Uzbekistan	Preparatory Survey on Legal Assistance for Improvement of the Conditions for Development of Private Enterprises
Uzbekistan	Preparatory Survey on the Field of Disaster Management in Central Asia

Country name	Survey name
Uzbekistan	Preparatory Survey on Tashkent Heat Supply Power Plant Modernization Project
Bangladesh	Preparatory Survey on Khulna Water Supply Improvement Project
Bangladesh	Preparatory Survey on Dhaka City Urban Transport Network Development Project
Bangladesh	Preparatory Survey on Padma Multipurpose Bridge Construction Project
Bangladesh	Preparatory Survey on Rural Electrification Project
India	Preparatory Survey on Renewable Energy and Energy Efficiency Project
India	Preparatory Survey on Water Supply Project for Eight Towns of Haryana State
Pakistan	Preparatory Survey on Lahore Water Supply, Sewage, and Drainage Improvement Project
North, Central, and South America region	Preparatory Survey on Regional Support for Improvement of Environmental/Disaster Risk Management
El Salvador	Preparatory Survey on Environmental Sanitation Program
Guatemala	Preparatory Survey on the Project on Municipality Strategy for Poverty Reduction in San Juan Ixcay, Ixchiguan and San Bartolome Jocotenango
Guatemala	Preparatory Survey on Promotion of Production Activities by Clean Energy in the Northern Villages
Guatemala	Preparatory Survey on Disaster Prevention Program
Guatemala	Preparatory Survey on Zonapaz Road Improvement Project (II)
Honduras	Preparatory Survey on Irrigated Agricultural Development in Sulaco and Jesus de Otro Valley
Honduras	Preparatory Survey on Transport and Communication Network Program
Mexico	Preparatory Survey on the Project of Energy Saving Promotion
Bolivia	Preparatory Survey on the Project for Agroindustrial Development in Northern La Paz Department
Brazil	Preparatory Survey on Non-Revenue Water Control Project in São Paulo State
Brazil	Preparatory Survey on Urban Transport Development Project in São Paulo
Brazil	Preparatory Survey on Belem Metropolitan Bus Transportation System Project
Paraguay	Preparatory Survey on Improvement of Water Supply and Sewerage System in Este City Region
Peru	Preparatory Survey on Disposal Sector
Peru	Preparatory Survey on the Project for Rural Amazon Water Supply and Sanitation Improvement and Expansion
Peru	Preparatory Survey on Sierra Irrigation Improvement Project
Sudan	Preparatory Survey on Agricultural Development in Eastern Sudan
Ghana	Preparatory Survey on Port and Transport Sector Improvement in Ghana
Ghana	Preparatory Survey on Program on Strengthening Health System for MNCH in Upper West Region
Kenya	Preparatory Survey on Support to the Host Community for Refugee Camp of Somalia
Malawi	Preparatory Survey on Irrigation Promotion Program
Malawi	Preparatory Survey on Transport Infrastructure Development Program
Namibia	Preparatory Survey on the Walvis Bay Port Container Terminal Development Project
Tanzania	Preparatory Survey on Widening of New Bagamoyo Road Project
Burundi	Preparatory Survey on Project Formulation for Peacebuilding in Burundi
Cape Verde	Preparatory Survey on Water Supply System Development Project in Cape Verde
Cape Verde	Preparatory Survey on Power Transmission and Distribution System Development Project
Madagascar	Preparatory Survey on Ivato Airport Expansion Project
Mali	Preparatory Survey on Formulation of Cooperation Program for Rice Development in Mali
Mauritius	Preparatory Survey on Grand Baie Sewerage Project Phase1-B
Mozambique	Preparatory Survey on Road Improvement Plan on Nacala Corridor (Cuamba-Mandimba-Lichinga)
Democratic Republic of Congo	Preparatory Survey on Road Rehabilitation in Kinshasa
Iraq	Preparatory Survey on Beiji Refinery Upgrading Project
Iraq	Preparatory Survey on Water Supply Sector Loan in Mid-Western Iraq
Yemen	Preparatory Survey on Electricity Development/Rural Electrification in Yemen
Egypt	Preparatory Survey on Establishment of Wind Farm at the Nile Valley
Egypt	Preparatory Survey on the Rehabilitation and Improvement of Dirout Group of Regulators
Egypt	Preparatory Survey on Greater Cairo Metro Line No.4
Cambodia	Preparatory Survey on the Master Plan Study for Promoting Mining Industry in Cambodia
Oceania region	Preparatory Survey on the Utilization of Renewable Energies in Pacific Ocean Countries
Turkey	Preparatory Survey on Optimal Power Generation for Peak Demand in Turkey
Turkey	Preparatory Survey on Small and Medium Enterprise Consultancy System Project in Turkey