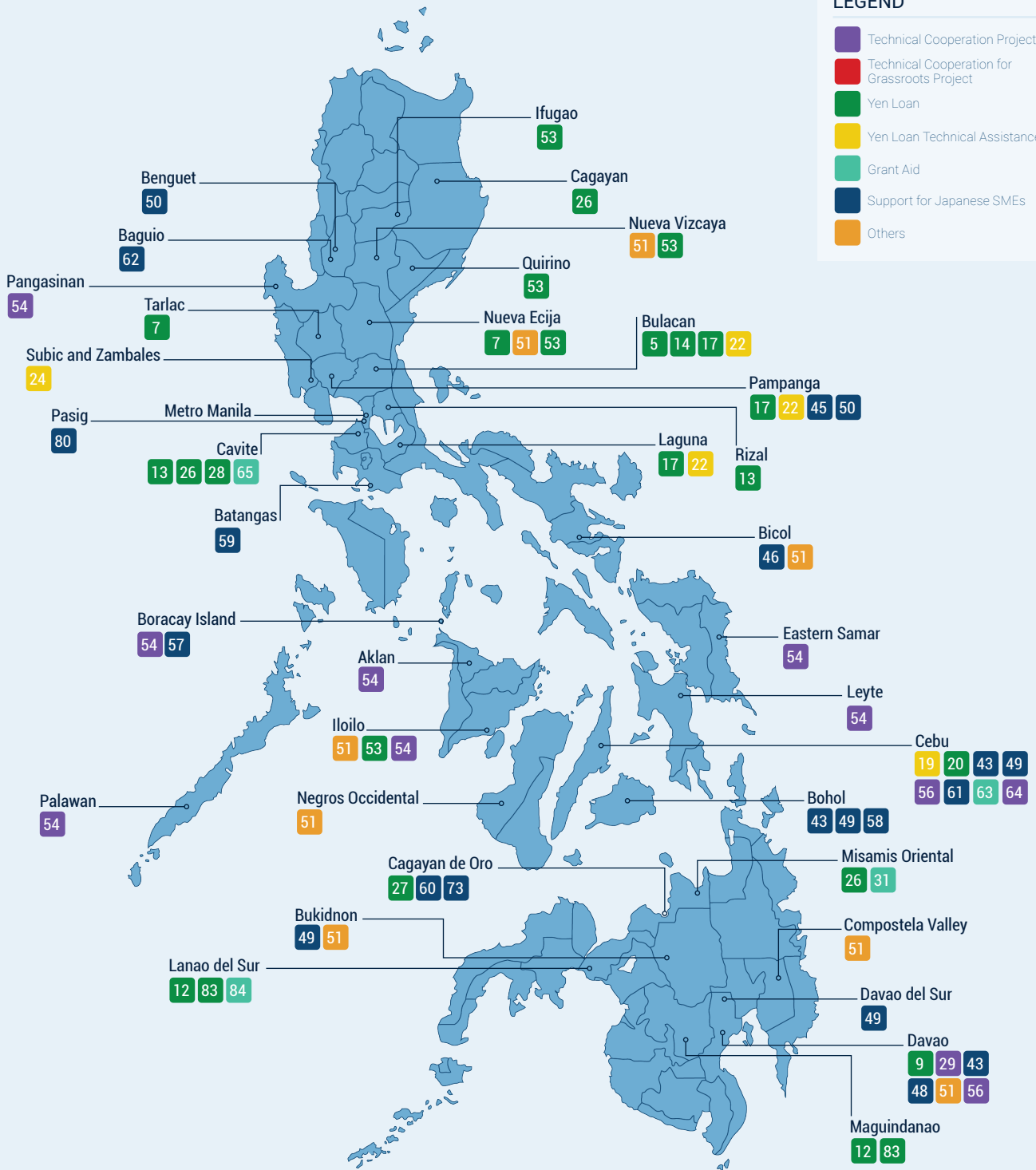


# JICA PHILIPPINES OPERATIONS MAP

## LEGEND

- Technical Cooperation Project
- Technical Cooperation for Grassroots Project
- Yen Loan
- Yen Loan Technical Assistance
- Grant Aid
- Support for Japanese SMEs
- Others



## Priority Area: Strengthening a Foundation for Sustainable Economic Growth

### Governance

1. The Project for Enhancement of Philippine Coast Guard Capability on Vessel Operation, Maintenance Planning and Maritime Law Enforcement **Nationwide**
2. Maritime Safety Capability Improvement Project (Phase I and II) **Nationwide**
3. The Project for Establishment of Credit Risk Database in the Philippines **Nationwide**
4. Training for Enhancing Capacity for Analysis and Forecasting the Macroeconomy and the Financial Sector **Nationwide**

### Economic Infrastructure

5. Arterial Road Bypass Project (Phase II) **Bulacan**
6. Road Upgrading and Preservation Project **Nationwide**
7. Central Luzon Link Expressway Project **Tarlac, Nueva Ecija**
8. Metro Manila Interchange Construction Project (Phase VI) **Metro Manila**
9. Davao City Bypass Construction Project **Davao City**
10. Metro Manila Priority Bridges Seismic Improvement Project **Metro Manila**
11. Project for Comprehensive Traffic Management Plan for Metro Manila **Metro Manila**
12. Road Network Development Project in Conflict-Affected Areas in Mindanao **Maguindanao, Lanao del Sur**
13. Capacity Enhancement of Mass Transit Systems in Metro Manila Project **Metro Manila, Cavite, Rizal**
14. North-South Commuter Railway Project (Malolos-Tutuban) **Metro Manila, Bulacan**
15. Detailed Design Study for the Metro Manila Subway Project **Metro Manila**
16. Metro Manila Subway Project (Phase I) **Metro Manila**
17. North-South Commuter Railway Extension Project **Metro Manila, Laguna, Bulacan, Pampanga**
18. Metro Rail Transit Line 3 Rehabilitation Project **Metro Manila**
19. Detailed Design Study of Cebu-Mactan Bridge (4th Bridge) and Coastal Road Construction Project **Cebu**
20. Cebu-Mactan Bridge (4th Bridge) and Coastal Road Construction Project **Cebu**
21. Technical Assistance Project to Establish the Philippine Railways Institute **Metro Manila**
22. The Detailed Design Study of the Malolos-Clark Railway Project and the North-South Railway Project - South Line (Commuter) **Metro Manila, Laguna, Bulacan, Pampanga**

### Investment Promotion and Industrial Development

23. Project for Enhancement of Industrial Competitiveness through Industrial Human Resource Development and Supply and Value Chains Development **CALABARZON**
24. Technical Support to the Formulation of Subic Bay Regional Development Master Plan in the Republic of the Philippines **Subic Bay Freeport Zone, Zambales**

## Priority Area: Ensuring Human Security for Inclusive Growth

### Disaster Risk Reduction and Management

25. Pasig-Marikina River Channel Improvement Project (Phase IV) **Metro Manila**

26. Flood Risk Management Project for Cagayan River, Tagoloan River, and Imus River **Cagayan, Misamis Oriental, Cavite**
27. Flood Risk Management Project for Cagayan de Oro River **Cagayan de Oro**
28. Cavite Industrial Area Flood Risk Management Project **Cavite**
29. Master Plan and Feasibility Study on Flood Control and Drainage in Davao City **Davao**
30. The Project for Development of Extreme Weather Monitoring and Information Sharing System in the Philippines **Nationwide**
31. Improvement of Flood Forecasting and Warning System for Cagayan de Oro River Basin **Misamis Oriental**
32. Disaster Risk Reduction and Management - Capacity Enhancement Project (Phase II) **CALABARZON, Central Visayas, Nationwide**
33. The Project for Capability Enhancement for High Quality Weather Observation, Forecast, Warning and Information in the Philippines **Nationwide**
34. Project for Development of a Hybrid Water-Related Disaster Risk Assessment Technology for Sustainable Local Economic Development Policy under Climate Change in the Philippines **Central Luzon, CALABARZON, Metro Manila**
35. Post Disaster Stand-by Loan Phase II **Nationwide**
36. Project for Capacity Development in Coastal Engineering for Disaster Resiliency **Nationwide**
37. Strengthening and Promoting School-Based Disaster Risk Reduction in Central Visayas, **Central Visayas**
38. SDGs Business Verification Survey with the Private Sector for Utilization of Self-Navigation Assembly Salvage Barge for the Construction Works on Disaster Management and Disaster Restoration **Metro Manila**
39. SDGs Business Verification Survey with the Private Sector for Erosion Control and Vegetation Mat for Slope Protection **Metro Manila, Central Luzon**
40. SDGs Business Model Formulation Survey with the Private Sector for Strengthening of Structures with Japanese Earthquake Resistant Paints in the Philippines **Metro Manila**
41. SDGs Business Model Formulation Survey with the Private Sector for Introduction of Technologies that Enable Both Slope Disaster Prevention and Forest Conservation in Republic of the Philippines **CAR**
42. Small and Medium-Size Enterprise (SME) Partnership Promotion Survey for Strengthening Capacity on Infrastructure Restoration from Frequently Occurring Disasters due to Climate Change in the Philippines **Metro Manila**
43. SDGs Business Model Formulation Survey with the Private Sector for AI Real-time Crisis Management Information System Using SNS Information **Metro Manila, Legazpi, Cebu, Bohol, Davao**

### Agriculture and Agribusiness Development

44. National Irrigation Sector Rehabilitation and Improvement Project **Nationwide**
45. Verification Survey with the Private Sector for Disseminating Japanese Technologies for Mulberry Tea Leaves Project in Pampanga **Pampanga**
46. Verification Survey with the Private Sector for Disseminating Japanese Technologies for Establishing Sustainable Organic Waste

### Composting Systems in Legazpi City **Legazpi City**

47. Project for Market-Driven Enhancement of Vegetable Value Chain in the Philippines **Luzon**
48. SDGs Business Model Formulation Survey with the Private Sector for the Suppression of Fusarium Wilt Disease in Banana Plantations through the Application of Microbial Inoculants **Davao**
49. SDGs Business Model Formulation Survey with the Private Sector for DX of workplaces utilizing 3D-pico hydro generator system in Philippines **Davao del Sur, Cebu, Bohol, Bukidnon, Cagayan de Oro**
50. Small and Medium-Size Enterprise (SME) Partnership Promotion Survey for Improving Pesticide Damage with High Performance Adhesive Insect Trap Sheet **Benguet, Pampanga**
51. Project for the Development of Novel Disease Management Systems for Banana and Cacao **Nueva Ecija, Nueva Vizcaya, Negros Occidental, Bicol Region, Iloilo, Bukidnon, Davao and Compostela Valley**
52. Small and Medium-Size Enterprise (SME) Partnership Promotion Survey for Marketing Study on RECYINT (Integrated Recycle Business Model for ELV) **Metro Manila**
53. Forestland Management Project **Ifugao, Nueva Vizcaya, Quirino, Nueva Ecija, Iloilo**
54. The Project for Comprehensive Assessment & Conservation of Blue Carbon Ecosystems and Their Services in the Coral Triangle (BlueCARES) **Palawan, Iloilo, Aklan, Pangasinan, Boracay, Eastern Samar, Leyte**
55. Non-Revenue Water Improvement Project in the West Zone of Metro Manila **Metro Manila**
56. The Project for Capacity Development on Improving Solid Waste Management through Advanced/ Innovative Technologies **Metro Manila, Quezon City, Davao City, Cebu City**
57. Verification Survey with the Private Sector for Disseminating Japanese Technologies for Recycling Waste Cooking Oil as a Substitution of Diesel Fuel with Renergy System in Boracay Island **Boracay Island**
58. Verification Survey with Private Sector for Disseminating Japanese Technologies for Septage Management Improvement with Advanced Treatment Method in Panglao, Bohol **Bohol**
59. Collaboration Program with the Private Sector for Disseminating Japanese Technologies for Electricity Distribution System and Management in the Philippines **Batangas**
60. SDGs Business Verification Survey with the Private Sector for Advanced Dispersible Microbe System in the Philippines **Cagayan De Oro**
61. SDGs Business Model Formulation Survey with the Private Sector for the Production of Biochar and Feed Production Using Food Waste **Cebu**
62. SDGs Business Model Formulation Survey with the Private Sector for the Effective and Sustainable Development of Sewer Infrastructure by using Decentralized Wastewater Treatment Technology to Achieve the New Effluent Standard **Baguio**
63. Project for Septage Management for Metro Cebu Water District **Cebu**
64. Masterplan Study on Comprehensive Sewerage System Development for Metro Cebu Water District **Cebu**

### Health and Social Development

65. The Programme for Consolidated Rehabilitation of Illegal Drug Users (CARE) **Cavite, Nationwide**

66. The Project for Introducing Evidence-Based Relapse Prevention Programs to Drug Dependence Treatment & Rehabilitation Centers in the Philippines (InterLAP) **Nationwide**
67. The Project for the Establishment of the One Health Prevention and Treatment Network Model for the Elimination of Rabies in the Philippines **Metro Manila, Central Luzon**
68. The Housing Design Support Project for Informal Settler Families (ISFs) through Human Resource Development **Metro Manila**
69. Project to Strengthen the Support Systems for Children in Residential Care Facilities (RCF) and Communities in 11 Regions in the Philippines **Nationwide**
70. Japanese Grant Aid for Human Resource Development Scholarship (JDS) **Nationwide**
71. ASEAN University Network/South East Asia Engineering Education Development Network (AUN/SEED Net) (Phase IV) **Nationwide**
72. Development of Comic and Activity Books on Mental Health for Children and Adolescents **Nationwide**
73. Verification Survey for the Improvement of Students' Math Performance Using the Hybrid Learning Material "Smart Lecture" **Cagayan de Oro**
74. COVID-19 Crisis Response Emergency Support Loan Phase 2 **Nationwide**
75. The Programme for COVID-19 Crisis Response Emergency Support **Nationwide**
76. The Project for Supporting to the Philippines COVID-19 Vaccination Cold Chain and Logistics **Nationwide**
77. Project for Strengthening the Philippine National Health Laboratory Network for Infectious Diseases **Nationwide**
78. The Project for Supporting to the Philippines COVID-19 Vaccination Cold Chain and Logistics **Nationwide**
79. Project to Develop an Innovative Model for TB Care through the Use of New Technologies **Metro Manila**
80. SDGs Business Verification Survey with the Private Sector for Introducing Japanese Style Nursing-Care System **Pasig**

## Priority Area: Peace and Development in Mindanao

### Mindanao

82. Harnessing Agribusiness Opportunities through Robust and Vibrant Entrepreneurship Supportive of Peaceful Transformation (HARVEST) **BARMM Conflict Affected Areas in Mindanao (CAAM)**
83. Road Network Development Project in Conflict-Affected Areas in Mindanao **Lanao Del Sur, Maguindanao**
84. The Program for the Support for Rehabilitation and Reconstruction of Marawi City and Its Surrounding Areas **Lanao del Sur**
85. Capacity Development Project for the Bangsamoro **BARMM**
86. Socio-economic Assistance for Bangsamoro Normalization Process **BARMM**
87. Project for Capacity Building for Financial Access in Agribusiness (Phase 2) **BARMM**
88. Programme for the Urgent Improvement of Socioeconomic Infrastructures in Bangsamoro Region **BARMM**