



REPUBLIC OF INDONESIA

LIST OF PLANNED PRIORITY EXTERNAL LOANS 2023



MINISTRY OF NATIONAL DEVELOPMENT PLANNING/
NATIONAL DEVELOPMENT PLANNING AGENCY



REPUBLIC OF INDONESIA

**LIST OF PLANNED PRIORITY
EXTERNAL LOANS
2023**

Ministry of National Development Planning/
National Development Planning Agency

Foreword

In order to achieve national development goals as stated in the Medium-Term National Development Plan (*Rencana Pembangunan Jangka Menengah Nasional/ RPJMN*) 2020 – 2024, considerable amount of fund is needed. Adding to that, particularly noting to the substantial gap existence between investment need and government capacity of funding occurred during the 2020-2024 period, considerable amount of development fund is needed. External loan is one of potential sources of financing that has long been utilized to meet the funding needs. The external loan has some advantages when compared to other sources of development funding, such as its low interests, long payment terms, as well as its possibility to be used as a multi-year funding. Such advantages have led the source to be applicable for funding strategic projects, which usually require huge amount of fund. However, external loan shall be utilized according to a set of principles including transparently, accountably, prudently, and productively.

External Loans, therefore, needs good, comprehensive, and structured planning process both in the mid-term as well as annual plan. DRPPLN 2023 is an annual list of planned activities contained short-listed project proposed by ministries/agencies/local governments/SOEs in 2023 to be funded by External Loan. The listed projects must be referred from the DRPLN-JM 2020-2024, meeting the required readiness criteria under the Regulation of the Minister for National Development Planning/Head of the National Development Planning Agency Number 4/2011, and already have indicative funding source thus ready to be negotiated within the yearly effective period.

DRPPLN 2023 is expected to be used as a reference by ministries/agencies/SOEs, particularly those acting as executive agencies to formulate their respective work plans starting from 2024 which will be a crucial year in achieving the targets of RPJMN 2020-2024 and in order to enhance readiness of their projects listed, as well as to carry out follow-up steps in order for the projects can be immediately implemented. As for development partners, this document can be used as a reference in determining steps and substances of their cooperation plan with the Government of Indonesia.

Minister for National Development Planning/
Head of the National Development Planning Agency



Suharso Monoarfa

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Chapter 1

1. Introduction

As mandated by Government Regulation Number 10/2011 concerning Procedure for the Procurement of External Loans and Grants which is further regulated through Regulation of the Minister for National Development Planning/Head of the National Development Planning Agency Number 4/2011 concerning Procedure for Planning, Proposing, Assessing, Monitoring, and Evaluation of Projects Financed by External Loans and Grants, in the year of 2022 Minister for National Development Planning/Head of National Development Planning Agency issues DRPPLN 2022, which includes 78 projects of 19 proposing institutions with a total loan value of USD 20,95 billion and USD 1,59 billion of local funding, funded by 18 development partners excluded those funded by commercial loans.

DRPPLN 2023 Book contains more detailed explanation on each project listed in DRPPLN 2023. The Book is presented in two chapters. Chapter 1 consists of the recapitulation of the projects classified by executing agencies, indicative sources of financing, and by sector allocation. Whilst Chapter 2 consists of summary of each project information (project digests) containing such information as project locations, scope of works, outputs, outcomes, as well as implementing agencies and respective stakeholders involved.

2. Recapitulation and List of Projects in the DRPPLN 2023

The DRPPLN 2023 includes 28 infrastructure and 50 non-infrastructure projects of 19 ministries/ agencies/ SOEs/ local government with a total loan value of USD 20,95 billion funded by 18 development partners, as well as USD 1,59 billion of local funding. External loans project also used to finance national strategic activities/projects, especially for the transportation, health and digital transformation sectors. Recapitulation of the proposed projects of DRPPLN 2023 on the basis of executing agencies is shown in Table 1, the proportion of infrastructure and non-infrastructure sector allocation is presented in Table 2, while recapitulation of projects on the basis of sources of financing is presented in Table 3, and proportion of loans based on strategic sectors is presented in Table 4.

Table 1. The DRPPLN 2023 by Executing Agencies

| No | Executing Agency | Number of Projects | Amount (USD thousands) | |
|----------------------------|--|--------------------|---------------------------|-------------------|
| | | | Loans | Counterpart Funds |
| Ministries/Agencies | | 75 | 20,529,819 | 1,554,388 |
| 1 | Ministry of Public Works and Housing | 14 | 5,471,662 | 478,083 |
| 2 | Ministry of Transportation | 6 | 5,570,357 | 630,686 |
| 3 | Ministry of Communication and Information Technology | 1 | 373,153 | 37,316 |
| 4 | Ministry of Home Affairs | 3 | 623,509 | 10,300 |
| 5 | Ministry of Marine Affairs and Fisheries | 6 | 1,512,180 | 0,00 |
| 6 | Ministry of Health | 3 | 3,978,773 | 178,255 |
| 7 | Ministry of Defense | 30 | 376,658 | 0,00 |
| 8 | Ministry of Agriculture | 2 | 625,000 | 187,710 |
| 9 | Ministry of National Development Planning/ | 1 | 50,000 | 0,00 |

| No | Executing Agency | Number of Projects | Amount (USD thousands) | |
|----|---|--------------------|---------------------------|-------------------|
| | | | Loans | Counterpart Funds |
| | National Development Planning Agency | | | |
| 10 | Ministry of Manpower | 1 | 159,030 | 0,00 |
| 11 | Ministry of Agrarian and Spatial Planning | 1 | 868,330 | 0,00 |
| 12 | National Search and Rescue Agency | 1 | 45,549 | 8,038 |
| 13 | Indonesia Coast Guard | 1 | 180,000 | 0,00 |
| 14 | The Agency for Meteorology, Climatology, and Geophysics | 1 | 26,617 | 0,00 |
| 15 | National Counter Terrorism Agency | 1 | 160,000 | 24,000 |
| 16 | National Cyber and Crypto Agency | 1 | 250,000 | 0,00 |
| 17 | National Agency for Disaster Countermeasure | 1 | 250,000 | 0,00 |

| No | Executing Agency | Number of Projects | Amount (USD thousands) | |
|--------------------------------|--------------------------------------|--------------------|---------------------------|-------------------|
| | | | Loans | Counterpart Funds |
| State-Owned Enterprises | | 2 | 356,318 | 42,000 |
| 18 | State Electricity Company | 2 | 356,318 | 42,000 |
| Local Government | | 1 | 66,712 | 0 |
| 19 | Government of North Sumatra Province | 1 | 66,712 | 0 |
| Total | | 78 | 20,952,849 | 1,596,388 |

Table 2. Recapitulation of the DRPPLN 2023 by Sector

| No | Sector | Number of Projects | Amount (USD thousands) | |
|--------------|--------------------|--------------------|------------------------|------------------|
| | | | Loans | Local Funds |
| 1 | Infrastructure | 28 | 12,699,549 | 1,206,423 |
| 2 | Non-Infrastructure | 50 | 8,253,299 | 389,965 |
| Total | | 78 | 20,952,849 | 1,596,388 |

Table 3. Recapitulation of the DRPPLN 2023 by Source of Financing

| No | Source of Financing | Loan Amount (USD thousands) |
|----------------------------------|---|--------------------------------|
| Bilateral Partners | | 7,008,827 |
| 1 | Japan | 3,152,850 |
| 2 | Spain | 859,500 |
| 3 | China | 852,829 |
| 4 | Foreign Commercial Creditors | 740,000 |
| 5 | France (French Treasury) | 373,153 |
| 6 | Korea | 311,575 |
| 7 | Germany | 250,000 |
| 8 | England | 180,000 |
| 9 | Austria | 144,246 |
| 10 | Foreign Commercial Creditors/ Indonesian Export Credit Agency | 45,549 |
| 11 | Denmark | 32,509 |
| 12 | Finland | 26,617 |
| Multilateral Partners | | 5,499,663 |
| 13 | World Bank | 2,290,960 |
| 14 | AIIB | 1,991,871 |
| 15 | ADB | 969,621 |
| 16 | EIB | 247,212 |
| Co-Financing Partnerships | | 8,484,357 |
| 17 | Japan, ADB | 3,129,000 |
| 18 | World Bank, AIIB, ADB | 2,176,223 |
| 19 | IsDB, World Bank, AIIB | 1,802,550 |
| 20 | ADB, IsDB, Others | 605,000 |
| 21 | IsDB, Tiongkok, Others | 272,942 |

| No | Source of Financing | Loan Amount (USD thousands) |
|--------------|---------------------|--------------------------------|
| 22 | ADB, IsDB, AFD | 210,000 |
| 23 | Denmark, Spain | 163,642 |
| 24 | ADB, IFAD | 125,000 |
| Total | | 20,952,849 |

Table 5. Recapitulation of the DRPPLN 2023 by Strategic Sector

| No | Sector | Number of Projects | Amount (USD thousands) | |
|--------------|------------------------|-----------------------|------------------------|------------------|
| | | | Loans | Local Funds |
| 1 | Digital Transformation | 11 | 2,364,838 | 71,616 |
| 2 | Transportation | 12 | 9,145,219 | 925,378 |
| 3 | Health | 34 | 4,422,143 | 178,255 |
| 4 | Others | 21 | 5,020,647 | 421,139 |
| Total | | 78 | 20,952,849 | 1,596,388 |

Table 6. List of Projects of DRPPLN 2023

(in US\$ 000)

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|----|--|--------------------------------------|---------------------|-------------------|---------------------|
| | MINISTRY OF PUBLIC WORKS AND HOUSING | | 5,471,662.94 | 478,083.31 | |
| | DIRECTORATE GENERAL OF HIGHWAYS | | 3,529,313.00 | 286,654.00 | |
| 1 | <i>Toll Road Development in Sumatera Islands</i> | <i>Toll Road Development Program</i> | | | |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|--|---|--|----------------------------|--------------------------|---------------------|
| | <i>a) Jambi- Rengat</i> | | <i>1,624,371.00</i> | <i>286,654.00</i> | AIIB |
| 2 | <i>Development of New Tunnels Alignment in Payakumbuh-Pangkalan Toll Road</i> | | <i>427,000.00</i> | - | Japan |
| 3 | <i>Toll Road Development of Serang-Panimbang Section III (Cileles-Panimbang Section) Phase II</i> | | <i>272,942.00</i> | - | IsDB, China, Others |
| 4 | <i>Development of Trans South – South Java Road Project Phase II</i> | | <i>300,000.00</i> | - | ADB |
| 5 | <i>Long Span Bridge Development for Selected Area</i> | <i>Road and Bridge Development/Improvement Program)</i> | | | |
| | <i>a) Batam-Bintan Bridge</i> | | <i>300,000.00</i> | - | AIIB |
| 6 | <i>Kalimantan Border Road Development Project</i> | | <i>605,000.00</i> | - | ADB |
| <u>DIRECTORATE GENERAL OF WATER RESOURCES</u> | | | <i>1,276,829.44</i> | <i>150,499.31</i> | |
| 7 | <i>Riam Kiwa Dam Construction Project</i> | <i>Multipurpose Storage for Water, Food, Flood, and Energy Program</i> | <i>104,649.99</i> | <i>18,467.64</i> | China |
| 8 | <i>Felosika Dam Construction Project</i> | | <i>510,000.00</i> | <i>90,000.00</i> | China |
| 9 | <i>Jenelata Dam Construction Project</i> | | <i>238,179.45</i> | <i>42,031.67</i> | China |
| 10 | <i>Flood Management in North Java Project</i> | <i>Disaster Resilience Infrastructure Program</i> | <i>250,000.00</i> | - | ADB |
| 11 | <i>Volcanic Disaster Risk Reduction Sector Loan</i> | | <i>174,000.00</i> | - | Japan |
| <u>DIREKTORATE GENERAL OF HUMAN SETTLEMENTS</u> | | | <i>665,520.50</i> | <i>40,930.00</i> | |
| 12 | <i>Solid Waste Management for Sustainable Urban Development</i> | <i>Sanitation and Waste Development Program</i> | <i>67,500.00</i> | - | AIIB |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|---|--|--|---------------------|-------------------|--------------------------|
| 13 | <i>Wastewater Development System for City Wide Inclusive Sanitation</i> | | 419,620.50 | 40,930.00 | ADB |
| 14 | <i>Citywide Inclusive Sanitation-Towards Safely Managed Urban Sanitation Services Project</i> | | 178,400.00 | - | World Bank |
| MINISTRY OF TRANSPORTATION | | | 5,570,357.00 | 630,686.00 | |
| 15 | <i>Construction of Jakarta Metropolitan Mass Rapid Transit East-West Line Project Phase I Stage I</i> | <i>Urban Mass Transportation Development Program</i> | 3,129,000.00 | 516,400.00 | Japan, ADB |
| 16 | <i>Engineering Services of Jakarta Metropolitan Mass Rapid Transit East - West Line Project Phase I Stage II</i> | | 106,115.00 | - | Japan |
| 17 | <i>Surabaya Regional Railway Line (Phase I)</i> | | 250,000.00 | 40,250.00 | Germany |
| 18 | <i>Construction of Jakarta Mass Rapid Transit Project North-South Phase 2 (3rd Slice Loan)</i> | | 1,125,579.00 | 74,036.00 | Japan |
| 19 | <i>Construction/Procurement of Class 1 Patrol Vessel</i> | <i>Transportation Safety and Security Improvement Program</i> | 244,863.00 | - | Korea |
| 20 | <i>Patimban Port Development Project 1-3 (III)</i> | <i>Marine Connectivity Infrastructure Development Program</i> | 714,800.00 | - | Japan |
| MINISTRY OF COMMUNICATION AND INFORMATION TECHNOLOGY | | | 373,153.15 | 37,316.00 | |
| 21 | <i>Digitalization of Broadcasting System</i> | <i>Information and Communication Technology Infrastructure Development Program</i> | 373,153.15 | 37,316.00 | France (French Treasury) |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|---|--|--|---------------------|------------------|---------------------|
| MINISTRY OF HOME AFFAIRS | | | 632,509.00 | 10,300.00 | |
| 22 | <i>Strengthening Population and Civil Registration and Introduction of Digital Identity for Inclusive Service Delivery and Digital Transformation in Indonesia</i> | <i>Information and Communication Technology Infrastructure Development Program</i> | <i>250,000.00</i> | <i>10,300.00</i> | World Bank |
| 23 | <i>Improving Public Resilience of Fire Risk Through the Development of Regional Firefighting Infrastructure and Human Development</i> | <i>Enhancement of Search and Rescue Facility Program</i> | <i>32,509.00</i> | - | Denmark |
| 24 | <i>Local Service Delivery Improvement Project</i> | <i>Sanitation and Waste Development Program</i> | <i>350,000.00</i> | - | World Bank |
| MINISTRY OF MARINE AFFAIRS AND FISHERIES | | | 1,512,180.00 | 0,00 | |
| 25 | <i>Integrated of Fishing Ports and International Fish Markets Phase I</i> | <i>Fisheries and Marine Management Program</i> | <i>199,038.00</i> | - | Japan |
| 26 | <i>Integrated of Fishing Ports and International Fish Market Phase II</i> | | <i>210,000.00</i> | - | ADB, IsDB, AFD |
| 27 | <i>Maritime and Fisheries Integrated Surveillance System</i> | | <i>359,500.00</i> | - | Spain |
| 28 | <i>Integrated Shrimp Farming</i> | | <i>500,000.00</i> | - | Commercial Loan |
| 29 | <i>Development of the System for Monitoring and Controlling for Marine Space Utilization</i> | | <i>80,000.00</i> | - | Commercial Loan |
| 30 | <i>Satellite Constellation Mission for Marine and Fisheries Resources</i> | | <i>163,642.00</i> | - | Denmark |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|----------------------------|--|--|---------------------|-------------------|------------------------|
| MINISTRY OF HEALTH | | | 3,978,773.00 | 178,255.00 | |
| 31 | <i>Strengthening Indonesia's Health Care Referral Network</i> | <i>Health Services Improvement Program</i> | <i>1,802,550.00</i> | <i>178,255.00</i> | IsDB, World Bank, AIIB |
| 32 | <i>Strengthening of Primary Healthcare in Indonesia</i> | | <i>1,586,623.00</i> | - | World Bank, AIIB, ADB |
| 33 | <i>Indonesia-Public Laboratory System Strengthening</i> | | <i>589,600.00</i> | - | World Bank, AIIB, ADB |
| MINISTRY OF DEFENSE | | | 376.658,00 | 0.00 | |
| 34 | <i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Dustira-Cimahi</i> | <i>Health Services Improvement Program</i> | 10,000.00 | 0.00 | Austria |
| 35 | <i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Soedjono-Magelang</i> | | 15,000.00 | 0.00 | Austria |
| 36 | <i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Pelamonia-Makassar</i> | | 10,000.00 | 0.00 | Austria |
| 37 | <i>Procurement of Medical Equipment for Army Hospital dr. AK. Gani Palembang</i> | | 13,728.00 | 0.00 | Austria |
| 38 | <i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Salak-Bogor</i> | | 10,388.00 | 0.00 | Austria |
| 39 | <i>Upgrading Medical Equipments for Army Hospital dr. R Hardjanto</i> | | 11,002.00 | 0.00 | EIB |
| 40 | <i>Upgrading Medical Equipments for Army Hospital Kartika Husada</i> | | 9,158.00 | 0.00 | EIB |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|----|---|---------------|-----------|------------------|---------------------|
| 41 | <i>Upgrading Medical Equipments for Army Hospital Prof. Dr. J. A. Latumeten Hospital</i> | | 7,527.00 | 0.00 | EIB |
| 42 | <i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Prof dr. Marthen Indey-Jayapura</i> | | 9,499.00 | 0.00 | Austria |
| 43 | <i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital Moh. Ridwan Meuraksa-Jakarta</i> | | 11,894.00 | 0.00 | Austria |
| 44 | <i>Upgrading Medical Equipments for Army Hospital Iskandar Muda</i> | | 12,057.00 | 0.00 | EIB |
| 45 | <i>Procurement of Field Hospital for Kodam XVI Pattimura, Kodam XVII Cendrawasih, and Kodam XVIII Kasuari</i> | | 30,793.00 | 0.00 | EIB |
| 46 | <i>Procurement of Medical Equipment and Supporting Facilities Pharmaceutical Institute, Army Medical Center</i> | | 5,657.00 | 0.00 | EIB |
| 47 | <i>Procurement of Medical Equipment and Supporting Facilities for Biomedical Institute, Army Medical Center</i> | | 5,657.00 | 0.00 | EIB |
| 48 | <i>Procurement of Medical Equipment for Biology Vaccine Institute, Army Medical Center</i> | | 3,959.00 | 0.00 | EIB |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|----|---|---------------|------------------|------------------|---------------------|
| 49 | <i>Procurement of Medical Equipment and Supporting Facilities for Medical Equipment Institute, Army Medical Center</i> | | <i>3,959.00</i> | <i>0.00</i> | EIB |
| 50 | <i>Procurement of Medical Equipment for Army Hospital Rumkit Tk. IV Gorontalo</i> | | <i>8,274.00</i> | <i>0.00</i> | EIB |
| 51 | <i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital dr. Noesmir Baturaja</i> | | <i>9,051.00</i> | <i>0.00</i> | EIB |
| 52 | <i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Midiyato Suratani and Naval Hospital dr. Komang Makes-Belawan</i> | | <i>13,503.00</i> | <i>0.00</i> | Austria |
| 53 | <i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Ilyas and Naval Hospital dr. R Ghandi AT</i> | | <i>8,785.00</i> | <i>0.00</i> | EIB |
| 54 | <i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Mintohardjo</i> | | <i>15,434.00</i> | <i>0.00</i> | Austria |
| 55 | <i>Procurement of Field Hospital for Marine Corps Health Battalion</i> | | <i>10,264.00</i> | <i>0.00</i> | EIB |
| 56 | <i>Procurement of Medical Equipment for Naval Hospital Teeth and Mouth R.E. Martadinata</i> | | <i>7,372.00</i> | <i>0.00</i> | EIB |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|--|---|---|-------------------|-------------------|---------------------|
| 57 | <i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Kresno Manuhua</i> | | 20,000.00 | 0.00 | Austria |
| 58 | <i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Hoediyono</i> | | 20,000.00 | 0.00 | EIB |
| 59 | <i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital El Tari</i> | | 20,000.00 | 0.00 | EIB |
| 60 | <i>Procurement of Field Hospital for Airforce</i> | | 8,335.00 | 0.00 | EIB |
| 61 | <i>Improvement of Capabilities and Capacities Medical Services at RSAU dr. Efram Harsana</i> | | 9,842.00 | 0.00 | EIB |
| 62 | <i>Procurement of Medical Equipment for dr. Suyoto Hospital, Ministry of Defense</i> | | 49,540.00 | 0.00 | EIB |
| 63 | <i>Procurement of Medical Equipment for Military Health Center</i> | | 5,980.00 | 0.00 | EIB |
| MINISTRY OF AGRICULTURE | | | 625,000.00 | 187,710.00 | |
| 64 | <i>Horticulture Development of Dryland Areas Project (HDDAP)</i> | <i>Food Transformation and Agricultural Value Added Program</i> | 125,000.00 | 17,710.00 | ADB and IFAD |
| 65 | <i>Climate Resilient and Low Carbon Agricultural Development in Indonesia</i> | | 500,000.00 | 170,000.00 | World Bank |
| MINISTRY OF NATIONAL DEVELOPMENT PLANNING/ NATIONAL DEVELOPMENT PLANNING AGENCY | | | 50,000.00 | 0.00 | |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|--|--|---|-------------------|------------------|---------------------|
| 66 | <i>Strengthening Apparatus Management and Development (SMART)</i> | <i>State Apparatus Enhancement Program</i> | <i>50,000.00</i> | - | Japan |
| MINISTRY OF MANPOWER | | | 150,030.00 | 0.00 | |
| 67 | <i>Development Vocational Training-Sidoarjo</i> | <i>Vocational Training Enhancement Program</i> | <i>14,800.00</i> | - | Austria |
| 68 | <i>Labour Market Information and Skills System Transformation for Labor Market Flexibility (LISTRAF)</i> | | <i>144,230.00</i> | - | World Bank |
| MINISTRY OF AGRARIAN AFFAIRS AND SPATIAL PLANNING/ NATIONAL LAND AGENCY | | | 868,330.00 | 0.00 | |
| 69 | <i>Integrated Land Administration, Spatial Planning and Provision of Large-Scale Base Map Project</i> | <i>Geospatial Information Management Program</i> | <i>868,330.00</i> | - | World Bank |
| NATIONAL SEARCH AND RESCUE AGENCY | | | 45,549.10 | 8,038.08 | |
| 70 | <i>Procurement of Rigid Buoyancy Boat</i> | <i>Enhancement of Search and Rescue Facility Program</i> | <i>45,549.10</i> | <i>8,038.08</i> | Commercial Loan |
| INDONESIA COAST GUARD | | | 180,000.00 | 0.00 | |
| 71 | <i>National Maritime Security System</i> | <i>Security and Safety Program in Indonesian Waters and Indonesian Jurisdictions</i> | <i>180,000.00</i> | - | England |
| METEOROLOGY, CLIMATOLOGY, AND GEOPHYSICAL AGENCY | | | 26,616.80 | 0.00 | |
| 72 | <i>Strengthening Flight Information Region and Development of Aviation Meteorology Services</i> | <i>Strengthening the Capacity of Meteorology, Climatology, and Geophysics Program</i> | <i>26,616.80</i> | - | Finland |

| No | Project Title | Program Title | Loan | Counterpart Fund | Development Partner |
|--|--|--|----------------------|---------------------|---------------------|
| NATIONAL COUNTER TERRORISM AGENCY | | | 160,000.00 | 24,000.00 | |
| 73 | <i>Countering Terrorism and Preventing Violent Extremism</i> | <i>Counter Terrorism Program</i> | <i>160,000.00</i> | <i>24,000.00</i> | Commercial Loan |
| NATIONAL CYBER AND CRYPTO AGENCY | | | 250,000.00 | 0.00 | |
| 74 | <i>Strengthening Cyber Security Ecosystem in Indonesia</i> | <i>Information and Communication Technology Infrastructure Development Program</i> | <i>250,000.00</i> | - | Spain |
| NATIONAL AGENCY FOR DISASTER COUNTERMEASURE | | | 250,000.00 | 0.00 | |
| 75 | <i>Development of Early Action for Disaster Risk Management Ecosystem in Indonesia</i> | <i>Development of Communication System for Disaster Management</i> | <i>250,000.00</i> | - | Spain |
| STATE ELECTRICITY COMPANY | | | 356,318.00 | 42,000.00 | |
| 76 | <i>Hululais Geothermal Power Plant Project</i> | | <i>204,000.00</i> | <i>42,000.00</i> | Japan |
| 77 | <i>Additional Loan PLTA Asahan 3(2 x 87 MW)</i> | | <i>152,318.00</i> | - | Japan |
| GOVERNMENT OF NORTH SUMATRA PROVINCE | | | 66,712.00 | 0.00 | |
| 78 | <i>Construction of Hajj General Hospital Medan to International Standard</i> | <i>Health Services Improvement Program</i> | <i>66,712.00</i> | | Korea |
| JUMLAH | | | 20,952,848.99 | 1,596,388.38 | |

Chapter 2

PROJECT DIGESTS

This chapter presents project digest of the DRPPLN 2023. The project digest is a summary of information regarding the project which covers executing agency, implementation agency, location, duration, amount of loan, counterpart funding and disbursement plan.

*Kementerian Pekerjaan Umum dan
Perumahan Rakyat/Ministry of Public
Works and Housing*

***Direktorat Jenderal Bina Marga*/Directorate
General of Highways**

1. **Project Title** : **Toll Road Development in Sumatera Islands: Jambi-Rengat**
2. **Program Title** : Toll Road Development Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Highways
5. **Duration** : 27 months
6. **Location** : Jambi and Riau Province

7. Objectives

To increase connectivity and to boost economic development in Sumatera Island through the development of Jambi – Rengat (Sp. Ness – Sentjalang) toll road section, as part of Trans-Sumatera toll road.

8. Scope of Project

Construction works and consulting services for sections Jambi – Rengat (Sp Ness –Sentjalang) toll road with total length approximately 155,2 km

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|---------------------------------|
| Civil Works | Jambi and Riau Province | Directorate General of Highways |
| Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------------------|---------------------|----------|----------------|------------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways | 1,624,371 | 0 | 286,654 | 1,911,025 | AIIB |
| Total | 1,624,371 | 0 | 286,654 | 1,911,025 | |

* Include 15% down payment from local fund

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | Total* |
|-------------------------------|-----------------|-----------------|-----------------|-----------|
| 1 st | 2 nd | 3 rd | 4 th | |
| 162,437 | 812,186 | 649,748 | - | 1,624,371 |

*Not included local fund

12. Funding Allocation

| Activities | Category (US \$ 000) | | | |
|---------------------|----------------------|------------------|-------|--------|
| | Services | Constructions | Goods | Others |
| Civil Works | | 1,604,317 | | |
| Consulting Services | 20,053 | | | |
| Total | 20,053 | 1,604,317 | | |

*Not included local fund

13. Program Reference

BB-ID: BB-2024-03-01-0

-
1. **Project Title** : **Development of New Tunnels Alignment in Payakumbuh-Pangkalan Toll Road**
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 48 months
 6. **Location** : West Sumatera and Riau Province
-

7. Objectives

Supporting economic growth and increasing connectivity in the West Sumatra and Riau province through development of New Tunnel Alignment in Payakumbuh - Pangkalan Toll Road (Part of Padang – Pekanbaru toll road)

8. Scope of Project

Construction of tunnels on highways Section II Payakumbuh which is part of Padang-Pekanbaru Highway with total length approximately 6,1 km

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|---------------------------------|---------------------------------|
| Civil Works | West Sumatera and Riau Province | Directorate General of Highways |
| Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways, Ministry of Public Works and Housing | 427,000 | 0 | 0 | 427,000 | Japan |
| Total | 427,000 | 0 | 0 | 427,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 26,687 | 106,750 | 106,750 | 106,750 | 80,062 | 427,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--------------------------|----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil works | | 389,066 | | | - |
| Consulting services | 6,808 | | | | |
| Escalation contingencies | | | | | 11,672 |
| | | | | | 19,453 |
| Total | 6,808 | 389,066 | | | 31,125 |

13. Program Reference

BB-ID: BB-2024-03-02-0

-
1. **Project Title** : Toll Road Development of Serang-Panimbang Section III (Cileles-Panimbang Section) Phase II
 2. **Program Title** : Toll Road Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 13 months
 6. **Location** : Banten Province
-

7. Objectives

To improve the economic growth and connectivity of Tanjung Lesung SEZ and Banten Province in general through the development of Cileles – Panimbang toll road section, as part of Serang – Panimbang toll road.

8. Scope of Project

- a. Main road construction;
- b. Hydrology work (river handling);
- c. Intersection handling;
- d. Supervisory consultant;
- e. PMI consultant;
- f. Management consultant.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|---|
| Civil Work | Banten Province | Directorate General of Highways, Ministry of Public Works and Housing |
| Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|-------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways, Ministry of Public Works and Housing | 272,942 | 0 | 0 | 272,942 | IsDB, China, and others |
| Total | 272,942 | 0 | 0 | 272,942 | |

11. Disbursement Plan

| 1 st | 2 nd | Total |
|-----------------|-----------------|----------------|
| 40,942 | 232,000 | 272,942 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|----------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Construction Works and Consulting Services | | 272,942 | | | |
| Total | | 272,942 | | | |

13. Program Reference

BB-ID: BB-2024-03-05-0

-
1. **Project Title** : **Development of Trans South – South Java Road Project Phase II**
 2. **Program Title** : Road and Bridge Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 41 months
 6. **Location** : East Java Province
-

7. Objectives

Supporting equitable development and increasing the accessibility of underdeveloped areas in the southern region of Java Island through Development of Trans South – South Java Road

8. Scope of Project

- a. Development of Trans South – South Java Road with total length approximately 72,7 Km for road and 1.974,27 meter for bridge
- b. Consultant activities consist of 2 (two) packages, including Project package Management Consultant (PMC) and Project Supervision Consultant packages (PSC).

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|------------------------|--|---|
| a. Civil Works | East Java Province and Yogyakarta Special Region Provinces | Directorate General of Highways, Ministry of Public Works and Housing |
| b. Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways, Ministry of Public Works and Housing | 300,000 | 0 | 0 | 300,000 | IsDB |
| Total | 300,000 | 0 | 0 | 300,000 | |

11. Disbursement Plan

| 1 st | 2 nd | 3 rd | 4 th | 5 th | Total |
|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 88,240 | 105,880 | 105,880 | 0 | 0 | 300,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---------------------|----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil Works | | 268,228 | | | |
| Consulting Services | 11,000 | | | | |
| Unallocated | | | | | 23,772 |
| Total | 11,000 | 268,228 | | | 23,772 |

13. Program Reference

BB-ID: BB-2024-04-01-0

-
1. **Project Title** : **Long Span Bridge Development for Selected Area: Batam-Bintan Bridge**
 2. **Program Title** : Road and Bridge Development/ Improvement Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Highways
 5. **Duration** : 15 months
 6. **Location** : Riau Island Province
-

7. Objectives

To build government support portion of Batam-Bintan Bridge to increase connectivity and reduce logistic cost between Bintan Island and Batam Island.

8. Scope of Project

Government support of the Batam-Bintan Bridge which covers the civil works and consulting services for Batam-Tanjung Sauh Bridge and access road with total length approximately 6,764 km.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|---|
| Civil Works | Riau Island Province | Directorate General of Highways, Ministry of Public Works and Housing |
| Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways, Ministry of Public Works and Housing | 300,000 | 0 | 0 | 300,000 | AIIB |
| Total | 300,000 | 0 | 0 | 300,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | |
| 100,000 | 100,000 | 100,000 | 300,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------|----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil Works | | 236,880 | | | |
| Supervision Services | 11,840 | | | | |
| Overhead | | | | | 23,690 |
| Escalation | | | | | 14,210 |
| Rounding | | | | | 13,380 |
| Total | 11,840 | 236,880 | | | 51,280 |

13. Program Reference

BB-ID: BB-2024-04-02-0

1. **Project Title** : **Kalimantan Border Road Development Project**
2. **Program Title** : Road and Bridge Development/ Improvement Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Highways
5. **Duration** : 102 months
6. **Location** : North Kalimantan dan East Kalimantan Province

7. Objectives

To improve accessibility and connectivity of the border areas of North Kalimantan and East Kalimantan through the development of border roads.

8. Scope of Project

- Phase I (with total approximately 162,15 km in Section of Long Bagun – Long Pahangai and Long Pangahai – Bts. Kaltara)
- Phase II (with total approximately 162,15 km in section of Malinau – Semamu – Long Midang)
- Consultant activities consist of 3 (three) packages, including 1 (one) Project package Management Consultant (PMC) and 2 (two) Project Supervision Consultant packages (PSC).

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|---|---|
| Civil works | North Kalimantan and East Kalimantan Province | Directorate General of Highways, Ministry of Public Works and Housing |
| Consulting services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|----------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Highways, Ministry of Public Works and Housing | 605,000 | 0 | 0 | 605,000 | ADB, IsDB and others |
| Total | 605,000 | 0 | 0 | 605,000 | |

11. Disbursement Plan

| Stage | Disbursement Plan (US \$ 000) | | | | | | | | Total |
|-------|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | 7 th | 8 th | |
| 1 | 6,079 | 21,276 | 60,787 | 79,023 | 75,984 | 45,590 | 15,197 | 0 | 605,000 |
| 2 | 0 | 15,053 | 36,128 | 45,160 | 72,255 | 66,243 | 51,181 | 15,053 | |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|-------|-----------|----------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. 1 st Phase (Construction) | | 292,436 | | | |
| b. 2 nd Phase (Construction) | | 289,564 | | | |
| c. Project Management Consultant | 8,000 | | | | |
| d. Project Supervision Consultant-1 | 7,500 | | | | |
| e. Project Supervision Consultant-2 | 7,500 | | | | |
| Total | | | | | 605,000 |

13. Program Reference

BB-ID: BB-2024-04-03-0

Direktorat Jenderal Sumber Daya
Air/Directorate General of Water Resources

-
1. **Project Title** : **Riam Kiwa Dam Construction Project**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 60 months
 6. **Location** : South Kalimantan Province
-

7. Objectives

The project objectives are:

- a. To irrigate an area of 1,800 Ha
- b. Provide raw water supply of 4,5 m³/sec
- c. Reducing flood discharge at 225,8 m³/sec (Q₂₅)
- d. Generate electricity of 6 MW

8. Scope of Project

Civil works, preparation works, access road and resettlement road works, river diversion works, dam and instrumentation, spillway, outlet works, saddle dam, hydromechanical works, electrical works, building, soil and water conservation, occupational health and safety management system.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|-------------|---------------------------|---|
| Civil Works | South Kalimantan Province | a. Directorate Dam and Lake b. Balai Wilayah Sungai Kalimantan III |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Water Resources, Ministry of Public Works and Housing | 104,649 | 0 | 18,467 | 123,117 | China |
| Total | 104,649 | 0 | 18,467 | 123,117 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | |
| 10,960 | 47,362 | 47,863 | 17,111 | 123,117 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|----------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Preparation Works | | 7,850 | | | |
| Access Road and Resettlement Road Works | | 19,173 | | | |
| River Diversion Works | | 11,259 | | | |
| Dam and Instrumentation | | 28,145 | | | |
| Spillway | | 27,428 | | | |
| Outlet Works | | 4,141 | | | |
| Saddle Dam | | 11,478 | | | |
| Hydromechanical Works | | 2,061 | | | |
| Electrical Works | | 1,833 | | | |
| Building | | 5,928 | | | |
| Soil and Water Conservation | | 3,273 | | | |
| Occupational Health and Safety Management System | | 544 | | | |
| Total | | 127,723 | | | |

13. Program Reference

BB-ID: BB-2024-01-05-0

-
1. **Project Title** : **Pelosika Dam Construction Project**
 2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
 5. **Duration** : 60 months
 6. **Location** : South East Sulawesi Province
-

7. Objectives

To fulfil the resident demand of various kinds as provision of electrical power supply, water irrigation, and domestic water supply, and flood control purpose.

8. Scope of Project

Civil works, consists of preparation works, land clearing works, diversion tunnel works, fill diversion tunnel, main dam works, spillway, intake structure works, power house building works, trail race and switchyard works, hydromechanical works, electricity works, inspection road, instrumentation works.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|-------------|------------------------------|---|
| Civil Works | South East Sulawesi Province | a. Directorate of Dam and Lake b. Balai Wilayah Sungai Sulawesi IV |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Water Resources, Ministry of Public Works and Housing | 510,000 | 0 | 90,000 | 600,000 | China |
| Total | 510,000 | 0 | 90,000 | 600,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 6,140 | 71,998 | 166,816 | 162,245 | 192,800 | 600,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-------------------------|----------------------|-------------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Preparation Works | | 926,29 | | | |
| Land Clearing | | 1,831,07 | | | |
| Diversion Tunnel | | 105,595,64 | | | |
| Fill Diversion Tunnel | | 19,366,71 | | | |
| Main Dam | | 267,951,47 | | | |
| Spillway | | 56,666,19 | | | |
| Intake | | 18,432,84 | | | |
| Powerhouse | | 11,769,27 | | | |
| Tailrace and Switchyard | | 1,006,35 | | | |
| Hydromechanical | | 1,593,589 | | | |
| Electricity | | 4,822,97 | | | |
| Inspection Road | | 15,752,37 | | | |
| Instrumentation | | 4,285,12 | | | |
| Other | | | | | 90,000 |
| Total | | 510,000,00 | | | 90,000 |

13. Program Reference

BB-ID: BB-2024-01-07-0

1. **Project Title** : **Jenelata Dam Construction Project**
2. **Program Title** : Multipurpose Storage for Water, Food, Flood, and Energy Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Water Resources, Ministry of Public Works and Housing
5. **Duration** : 60 Months
6. **Location** : South Sulawesi Province

7. Objectives

- a. To irrigate an area of 26,773 Ha
- b. Reducing flood discharge at 686 m³/sec
- c. Provide raw water supply of 6.05 m³/sec
- d. Generate electricity of 7 MW

8. Scope of Project

- a. Civil works, consist of preparation works, access road and resettlement road works, river diversion works, CFRD dam and instrumentation, spillway and water diversion works, hydromechanical works, electrical works, building facilities, soil and water conservation, and occupational health and safety management system
- b. Consulting services

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|--|
| Civil Works | South Sulawesi Province | a. Directorate of Dam and Lake, Directorate General of Water Resources, Ministry of Public Works and Housing |
| Consulting Services | | b. Balai Besar Wilayah Sungai Pompengan Jeneberang |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Water Resources, Ministry of Public Works and Housing | 238,179 | 0 | 42,032 | 280,211 | China |
| Total | 238,179 | 0 | 42,032 | 280,211 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 61,282 | 95,017 | 62,430 | 39,344 | 22,138 | 280,211 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Preparation works | | 9,592 | | | |
| Access road and resettlement road works | | 3,429 | | | |
| River diversion works | | 5,060 | | | |
| CFRD dam and instrumentation | | 170,199 | | | |
| Hydromechanical works | | 74,559 | | | |
| Electrical works | | 2,869 | | | |
| Building facilities | | 1,486 | | | |
| Soil and water conservation | | 5,032 | | | |
| Occupational health and safety | 563 | | | | |

| Activities | Category (US \$ 000) | | | | |
|----------------------------------|----------------------|----------------|-------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Other |
| management system | | | | | |
| Contingency and price escalation | | | | | 7,359 |
| Total | 563 | 272,289 | | | 7,359 |

13. Program Reference

BB-ID: BB-2024-01-04-0

1. **Project Title** : **Flood Management in North Java Project**
2. **Program Title** : Disaster Resilience Infrastructure Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency:**
 - a) Directorate General of Water Resources, Ministry of Public Works and Housing
 - b) Directorate General of Regional Development, Ministry of Home Affairs
 - c) Aviation and Space Research Organization, National Research and Innovation Agency
 - d) Deputy of Infrastructure, Bappenas
5. **Duration** : 84 months
6. **Location** : West Java and Central Java Province

7. Objectives

To increase climate resilience in WS Cimanuk Cisanggarung dan WS Jratunseluna through: (i) improving data management and water resources planning and (ii) construction of climate resilience infrastructure.

8. Scope of Project

Civil works, consists of preparation works, land clearing works, diversion tunnel works, fill diversion tunnel, main dam works, spillway, intake structure works, power house building works, trail race and switchyard works, hydromechanical works, electricity works, inspection road, instrumentation works.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|-------------------------------------|--|
| Innovations for flood risk management operationalized | West Java and Central Java Province | a. Directorate of Dam and Lake |
| Climate resilient | | b. Balai Besar Wilayah Sungai Cimanuk Cisanggarung c. Balai Besar Wilayah Sungai Pemali Juana |

| Activities | Implementation Locations | Project Implementation Units |
|--------------------------------------|--------------------------|------------------------------|
| infrastructure and service enhanced) | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Water Resources, Ministry of Public Works and Housing | 250,000 | 0 | 0 | 250,000 | ADB |
| Total | 250,000 | 0 | 0 | 250,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 19,80 | 124,80 | 51,80 | 19,50 | 29,30 | 4,90 | 250,00 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil Works | | 229,30 | | | |
| Equipment and Goods | | | 3,10 | | |
| Policy Development, Surveys, Studies and Pilots | | | | | 0,80 |
| Monitoring, Meeting, Trainings, | | | | | 5,20 |

| Activities | Category (US \$ 000) | | | | |
|------------------------|----------------------|---------------|-------------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Seminars and Workshops | | | | | |
| Consulting Services | | | | | 11,60 |
| Total | | 229,30 | 3,10 | | 17,600 |

13. Program Reference

BB-ID: BB-2024-02-03-0

1. **Project Title** : **Volcanic Disaster Risk Reduction Sector Loan**
2. **Program Title** : Disaster Resilience Infrastructure Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency:** Directorate General of Water Resources, Ministry of Public Works and Housing
5. **Duration** : 84 months
6. **Location** : East Java and Bali Province

7. Objectives

The project objectives are as follows:

- a. River bed regulation in the lava flood control system.
- b. Increased sabo facilities functions to reduce water damage due to debris flows with the area affected.
- c. Multi-purpose Sabo Dam with Opriet as a means of access facilities for agricultural and plantation products to the sales / market centre.
- d. Prevention of eruption impacts.
- e. Improving the river system to reduce the impacts of debris flow

8. Scope of Project

- a. Civil works: construction and procurement of heavy equipment such as construction of check dam, dikes, groynes; rehabilitation of sand pocket, consolidation dam groundsill
- b. Consulting Services

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|-----------------------|-----------------------------|--|
| Civil Works | East Java and Bali Province | a. Directorate of River and Coast |
| Construction services | | b. Balai Besar Wilayah Sungai Brantas c. Balai Wilayah Sungai Bali-Penida |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Water Resources, Ministry of Public Works and Housing | 174,000 | 0 | 0 | 174,000 | Japan |
| Total | 174,000 | 0 | 0 | 174,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | 7 th | 8 th | |
| 1,79 | 17,64 | 34,48 | 47,55 | 39,32 | 24,29 | 7,07 | 0,11 | 174,00 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---------------------|----------------------|---------------|-------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil Works | | 130,44 | | | |
| Consulting Services | 16,49 | | | | |
| Contingency | | | | | 27,07 |
| Total | 16,49 | 130,44 | | | 27,07 |

13. Program Reference

BB-ID: BB-2024-02-05-0

Direktorat Jenderal Cipta Karya/ Directorate
General of Human Settlements

1. **Project Title** : **Solid Waste Management for Sustainable Urban Development**
2. **Program Title** : Sanitation and Waste Development Program
3. **Executing Agency** : Ministry of Public Works and Housing
4. **Implementing Agency:**
 - a. Directorate General of Human Settlements, Ministry of Public Works and Housing
 - b. Directorate General of Regional Development. Ministry of Home Affairs
 - c. Directorate General of Disease Prevention and Control, Ministry of Health
5. **Duration** : 36 months
6. **Location** : Central Java, West Java, Aceh, and West Sumatera Province

7. Objectives

- a. To reduce the adverse per capita urban environmental impact, including by paying particular attention to air quality, municipal solid-waste management, and to substantially reduce solid-waste production through prevention, reduction, recycling as well as reuse in Indonesia.
- b. To increase access to solid-waste management through the development of solid-waste infrastructure and governance.

8. Scope of Project

- a. Improvement and the development of solid waste infrastructure
- b. Strengthening governance, regulations, institutional, and demand of solid waste management
- c. Capacity building of solid waste management
- d. Implementation support and project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---|---|
| a. Improvement and the development of solid waste infrastructure | Central Java, West Java, Aceh, and West Sumatera Province | a. Directorate General of Human Settlements, Ministry of Public Works and Housing |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|---|
| b. Strengthening governance, regulations, institutional, and demand of solid waste management c. Capacity building of solid waste management d. Implementation support and project management | | b. Directorate General of Regional Development. Ministry of Home Affairs c. Directorate General of Disease Prevention and Control, Ministry of Health* |

**) Still awaiting approval confirmation from the Secretary General Ministry of Health*

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Human Settlements, Ministry of Public Works and Housing | 65,684 | 0 | 0 | 65,684 | AIIB |
| Directorate General of Regional Development. Ministry of Home Affairs | 1,816 | 0 | 0 | 1,816 | |
| Directorate General of Disease Prevention and Control, Ministry of Health* | | | | | |
| Total | 67,500 | 0 | 0 | 67,500 | |

**) Still awaiting approval confirmation from the Secretary General Ministry of Health*

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|---------------|
| 1 st | 2 nd | 3 rd | |
| 26,314 | 26,314 | 14,872 | 67,500 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---------------------------|----------------------|---------------|--------------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Construction works | | 44,000 | | | |
| Equipment | | | 3,430 | | |
| Non-construction packages | | | | | 9,770 |
| Contingency | | | | | 10,300 |
| Total | | 44,000 | 3,430 | | 20,070 |

13. Program Reference

BB-ID: BB-2024-07-01-0

-
1. **Project Title** : **Wastewater Development System for City Wide Inclusive Sanitation**
 2. **Program Title** : Sanitation and Waste Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency:** Directorate General of Human Settlements, Ministry of Public Works and Housing
 5. **Duration** : 72 months
 6. **Location** : West Kalimantan, Central Java, and West Nusa Tenggara Province
-

7. Objectives

- a. To increase population provided by safely managed sanitation service.
- b. To increase overall public health status by reducing the incidence of waterborne diseases.
- c. To improve the quality of groundwater and surface water by reducing domestic wastewater pollution
- d. To enhance the well-being of the society

8. Scope of Project

- a. Construction of Domestic Wastewater Treatment Plant or *Instalasi Pengolahan Air Limbah Domestik (IPALD)* combined with sludge receivers
- b. Installation of domestic wastewater pipeline network
- c. House connection pilot project

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|--|
| a. Construction of Domestic Wastewater Treatment Plant or <i>Instalasi Pengolahan Air Limbah Domestik (IPALD)</i> combined | West Kalimantan, Central Java, and West Nusa Tenggara Province | Directorate General of Human Settlements, Ministry of Public Works and Housing |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| with sludge receivers | | |
| b. Installation of domestic wastewater pipeline network | | |
| c. House connection pilot project | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Human Settlements, Ministry of Public Works and Housing | 419,621 | 0 | 40,930 | 460,551 | ADB |
| Total | 419,621 | 0 | 40,930 | 460,551 | |

11. Disbursement Plan*

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 19,200 | 76,900 | 96,000 | 96,000 | 76,900 | 54,621 | 419,621 |

*) not included local fund

12. Funding Allocation*

| Activities | Category (US \$ 000) | | | | |
|---------------------------|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Construction works | | 358,700 | | | |
| Non-construction packages | | | | | 7,200 |

| Activities | Category (US \$ 000) | | | | |
|---------------------|----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Consultant services | 17,900 | | | | |
| Contingency | | | | | 35,821 |
| Total | 17,900 | 358,700 | | | 43,021 |

*) *not included local fund*

13. Program Reference

BB-ID: BB-2024-07-01-0

1. **Project Title** : **Citywide Inclusive Sanitation-Towards Safely Managed Urban Sanitation Services Project**
 2. **Program Title** : Sanitation and Waste Development Program
 3. **Executing Agency** : Ministry of Public Works and Housing
 4. **Implementing Agency:**
 - a. Directorate General of Human Settlements, Ministry of Public Works and Housing
 - b. Directorate General of Regional Development, Ministry of Home Affairs
 - c. Directorate General of Regional Finance, Ministry of Home Affairs
 - d. Directorate General of Disease Prevention and Control, Ministry of Health
 5. **Duration** : 72 months
 6. **Location** : West Java, Central Java, East Java, North Sulawesi, and East Kalimantan Province
-

7. Objectives

- a. To improve public health
- b. To enhance environmental quality dan water resilience by mitigating contamination which caused by domestic wastewater
- c. To increase and provide safely managed and inclusive sanitation services for household in urban areas

8. Scope of Project

- a. To increase and provide safely managed and inclusive sanitation services for household in urban areas
- b. Local government capacity building in delivering safely managed sanitation services
- c. Policy strengthening and demand creation to support and enhance citywide inclusive sanitation framework
- d. Project implementation and management support.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|---|---|
| a. Infrastructure development b. Local government capacity building c. Policy strengthening and demand creation d. Project implementation and management support | West Java, Central Java, East Java, North Sulawesi, and East Kalimantan Province | a. Directorate General of Human Settlements, Ministry of Public Works and Housing b. Directorate General of Regional Development, Ministry of Home Affairs c. Directorate General of Regional Finance, Ministry of Home Affairs d. Directorate General of Disease Prevention and Control, Ministry of Health |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|-------|-------|---------|------------|
| | Loan | Grant | Local | Total | |
| a. Directorate General of Human Settlements, Ministry of Public Works and Housing b. Directorate General of Regional Development, Ministry of Home Affairs c. Directorate General of Regional Finance, Ministry of Home Affairs | 178,400 | 0 | 0 | 178,400 | World Bank |

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| d. Directorate General of Disease Prevention and Control, Ministry of Health | | | | | |
| Total | 178,400 | 0 | 0 | 178,400 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 22,180 | 35,810 | 29,830 | 36,900 | 26,180 | 15,010 | 165,900 |
| Contingency | | | | | | 12,500 |
| Total | | | | | | 178,400 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| CWIS infrastructure development to increase access to safe sanitation and environmental improvement | | 130,380 | | | |
| Local government capacity building in delivering safe sanitation services | | | | 16,400 | |
| Policy strengthening | 7,500 | | | | |

| | | | | | |
|---|---------------|----------------|--|---------------|---------------|
| and demand creation | | | | | |
| Project implementation and management support | 11,620 | | | | |
| Contingencies | | | | | 12,500 |
| Total | 19,120 | 130,380 | | 16,400 | 12,500 |

13. Program Reference

BB-ID: BB-2024-07-01-0

Kementerian Perhubungan/Ministry
of Transportation

1. **Project Title** : **Construction of Jakarta Metropolitan Mass Rapid Transit East-West Line Project Phase I Stage I**
2. **Program Title** : Urban Mass Transportation Development Program
3. **Executing Agency** : Ministry of Transportation
4. **Implementing Agency:**
 1. Directorate General of Railways, Ministry of Transportation
 2. Jakarta Special Region Provincial Government
5. **Duration** : 96 months
6. **Location** : DKI Jakarta and surrounding areas

7. Objectives

To improve mass public transport system, accessibility and reduce traffic congestion and externalities in Jakarta metropolitan area through Construction of Jakarta Metropolitan Mass Rapid Transit East-West Line Project Phase I Stage I.

8. Scope of Project

- a. Construction of 30.2 km double track (elevated and underground track);
- b. Construction of 21 stations (13 elevated and 8 underground stations);
- c. Construction of full function depot;
- d. Construction of operation facilities along track 30.2 km.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|-------------|-----------------------------------|---|
| Civil works | DKI Jakarta and surrounding areas | <ol style="list-style-type: none"> 1. Directorate General of Railways, Ministry of Transportation 2. Jakarta Special Region Provincial Government |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------------|------------------|---------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Railways, Ministry of Transportation | 3,129,000 | 0 | 516,400 | 3,645,000 | Japan and ADB |
| Total | 3,129,000 | 0 | 516,400 | 3,645,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | 7 th | 8 th | |
| Japan portion | 26,070 | 462,350 | 470,660 | 483,470 | 498,340 | 300,000 | 150,000 | 53,620 | 2,444,510 |
| ADB portion | 0 | 118,500 | 111,860 | 114,910 | 118,040 | 121,260 | 62,280 | 37,640 | 684,490 |
| Total | 26,070 | 580,050 | 582,520 | 598,380 | 616,380 | 421,260 | 212,280 | 91,260 | 3,129,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--------------|----------------------|------------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil works | | 3,129,000 | | | |
| Total | | 3,129,000 | | | |

13. Program Reference

BB-ID: BB-2024-08-02-1

1. **Project Title** : **Engineering Services of Jakarta Metropolitan Mass Rapid Transit East - West Line Project Phase I Stage II**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Railways, Ministry of Transportation
 5. **Duration** : 96 months
 6. **Location** : DKI Jakarta Province and its surrounding
-

7. Objectives

To prepare for the development, improvement, and well-operation of Jabodetabek transportation and to integrate transportation service that is smooth, effective, efficient, safe, secure, comfortable and affordable for the public transportation services without being limited by administrative areas through Engineering Services of Jakarta Metropolitan Mass Rapid Transit East - West Line Project Phase I Stage II.

8. Scope of Project

- a. Engineering services of double track for elevated track and the underground track with a total length of 9.2 km;
- b. Engineering services of 6 (six) elevated stations;
- c. Engineering services of operation facilities along double track 9.2 km;
- d. Review of Feasibility Study of Phase 2;
- e. Tender Assistance for Construction of Jakarta Metropolitan Mass Rapid Transit East West Project Phase I Stage I.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|----------------------|--|---|
| Engineering Services | DKI Jakarta Province and its surrounding | Directorate General of Railways, Ministry of Transportation |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Railways, Ministry of Transportation | 106,115 | 0 | 0 | 106,115 | Japan |
| Total | 106,115 | 0 | 0 | 106,115 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | 7 th | 8 th | 9 th | |
| 4,480 | 33,950 | 37,610 | 17,540 | 4,500 | 4,400 | 3,635 | 0 | 0 | 106,115 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------|----------------------|---------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Engineering Services | 106,115 | | | | |
| Total | 106,115 | | | | |

13. Program Reference

BB-ID:BB-2024-08-03-1

-
- | | |
|-------------------------------|--|
| 1. Project Title | : Surabaya Regional Railway Line (Phase I) |
| 2. Program Title | : Urban Mass Transportation Development Program |
| 3. Executing Agency | : Ministry of Transportation |
| 4. Implementing Agency | : Directorate General of Railways, Ministry of Transportation |
| 5. Duration | : 80 months |
| 6. Location | : Surabaya City and Regency of Sidoarjo, East Java Province |
-

7. Objectives

The Surabaya Regional Railway Line (SRLL) Project must eventually be envisaged as the backbone of a public transport network in the region. Together with the planned light rail and BRT systems, the conventional buses and other feeder systems, it will be a substantial contributor to reducing per-trip greenhouse gas emissions and air pollution caused by the road traffic.

8. Scope of Project

- a. Engineering Services for both Phase 1 (A and B) and Phase 2. This covers BED, DED, AMDAL, and LARAP, as needed;
- b. Preparation Construction to the SRRL Phase 1A (Gubeng – Sidoarjo, approximately 20 km);
- c. Construction of double tracks and electrification of SRRL Phase 1A (Gubeng – Sidoarjo, approximately 20 km);
- d. Technical safety for level crossings;
- e. Preparation of the future construction for SRRL Phase 1B (Pasar Turi – Gubeng, approximately 7 km, including flyovers/underpasses from Gubeng - Sidoarjo);
- f. Preparation of the future construction for SRRL Phase 2 (Lamongan – Surabaya Pasar Turi, Gresik – Station Kandangan, Wonokromo – Mojokerto, and Tarik – Sidoarjo. Including its flyovers/underpasses);
- g. Multiple Works and Plant Contracts;
- h. Development and introduction of a basic asset management system for Phase 1-A, to be used for Phase 1-B and Phase 2 later on as well;

- i. Capacity Building to develop and implement a standardised railway safety assessment and certification system;
- j. Improvement of public transport service integration and intermodal connectivity under coordination of the City of Surabaya and East Java Province.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|------------------------|---|---|
| 1. Civil Works | Surabaya City and Regency of Sidoarjo, East Java Province | Directorate General of Railways, Ministry of Transportation |
| 2. Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|---------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Railways, Ministry of Transportation | 250.000 | 0 | 0 | 250.000 | Germany (KfW) |
| Total | 250,000 | 0 | 0 | 250,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 1,041 | 3,469 | 40,994 | 44,016 | 80,438 | 80,042 | 250.000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-------------|----------------------|---------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Civil Works | | 188,340 | | | |
| Consultant | 30,350 | | | | |

| Activities | Category (US \$ 000) | | | | |
|---------------|----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Others |
| Contingencies | | | | | 31,310 |
| Total | 30,350 | 188,340 | | | 31,310 |

13. Program Reference

BB-ID: BB-2024-08-05-0

-
1. **Project Title** : **Construction of Jakarta Mass Rapid Transit Project North-South Phase 2 (3rd Slice Loan)**
 2. **Program Title** : Urban Mass Transportation Development Program
 3. **Executing Agency** : a. Ministry of Transportation
b. Jakarta Special Region Provincial Government
 4. **Implementing Agency** : a. Directorate General of Railways, Ministry of Transportation
b. Jakarta Special Region Provincial Government
c. PT. MRT Jakarta
 5. **Duration** : 163 months
 6. **Location** : DKI Jakarta Province
-

7. Objectives

To increase the transport services and capacity in Jakarta Metropolitan Area in order to complete the backbone of urban transportation system for North - South corridor. In addition, the construction of Jakarta Mass Rapid Transit will also be a stimulant for increasing economic activities as well as investment in the area through Construction of Jakarta Mass Rapid Transit Project North – South Phase 2 (3rd Slice Loan).

8. Scope of Project

- a. Construction of civil, railway system and rolling stock procurement of MRT Jakarta Phase 2A (Bundaran HI-Kota);
- b. Construction Management Consulting Services MRT Jakarta Phase 2A (Bundaran HI-Kota);
- c. Construction of civil, railway system and rolling stock procurement of MRT Jakarta Phase 2B (Kota – New Depo Location);
- d. Basic Engineering Design and tender Assistance Services of MRT Jakarta Phase 2B (Kota – New Depo Location);
- e. Construction management Consulting Services MRT Jakarta Phase 2B (Kota – New Depo Location).

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|--|
| Civil Works | DKI Jakarta Province | a. Directorate General of Railways, Ministry of Transportation |
| Consulting Services | | b. Provincial Government of DKI Jakarta c. PT. MRT Jakarta |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|------------------|--------|
| | Loan | Grant | Local | Total | |
| a. Directorate General of Railways, Ministry of Transportation | | | | | |
| b. Provincial Government of DKI Jakarta | 1,125,579 | 0 | 0 | 1,125,579 | Japan |
| c. PT. MRT Jakarta | | | | | |
| Total | 1,125,579 | 0 | 0 | 1,125,579 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 409,863 | 367,160 | 159,470 | 152,219 | 2,520 | 34,350 | 1,125,579 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-------------------------------------|----------------------|------------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Civil Works and Consulting Services | | 1,125,579 | | | |
| Total | | 1,125,579 | | | |

13. Program Reference

BB-ID: BB-2024-08-04-0

-
1. **Project Title** : **Construction/Procurement of Class 1 Patrol Vessel**
 2. **Program Title** : **Transportation Safety and Security Improvement Program**
 3. **Executing Agency** : **Ministry of Transportation**
 4. **Implementing Agency** : **Directorate General of Sea Transportation**
 5. **Duration** : **24 months**
 6. **Location** : **DKI Jakarta Province**
-

7. Objectives

Construction/Procurement of Class 1 Patrol Vessel to provide monitoring Ship-To-Ship (STS), Traffic Separation Scheme (TSS) activities, Preserving marine environment, and Search and Rescue (SAR) and marine disaster prevention. In addition, the procurement to Implementation of The International Ship and Port Facility Security (ISPS) Code, Implementation of The International Maritime Dangerous Goods (IMDG) Code, and Maritime law enforcement.

8. Scope of Project

1. Construction Vessel;
2. Delivery and Hand Over Works;
3. Consulting Services.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|------------------------|--------------------------|--|
| a. Construction Works | DKI Jakarta Province | Directorate General Sea Transportation, Ministry of Transportation |
| b. Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General Sea Transportation, Ministry of Transportation | 244,863 | 0 | 0 | 244,863 | Korea |
| Total | 244,863 | 0 | 0 | 244,863 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | |
| 85,702 | 85,702 | 73,458 | 244,863 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|----------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Construction/ Procurement of Class 1 Patrol Vessel | | 244,863 | | | |
| Total | | 244,863 | | | |

13. Program Reference

BB-ID: BB-2024-09-03-0

-
1. **Project Title** : **Patimban Port Development Project 1-3 (III)**
 2. **Program Title** : Marine Connectivity Infrastructure Development Program
 3. **Executing Agency** : Ministry of Transportation
 4. **Implementing Agency** : Directorate General of Sea Transportation, Ministry of Transportation
 5. **Duration** : 33 months and 29 months
 6. **Location** : West Java Province
-

7. Objectives

Strengthen the port logistic capacity of Jakarta Metropolitan Area and improve the total economic activities in the region by constructing an international deep seaport and access road in Subang Regency of West Java Province to ease the traffic congestion and the container-handling over-capacity of Tanjung Priok Port through Patimban Port Development Project II.

8. Scope of Project

- a. Construction of Container Terminal No. 1 and Container Terminal No. 3;
- b. Dredging of Port Basin (-14 m and -12.5 m);
- c. Utility works

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---------------------|--------------------------|---|
| Civil Works | West Java Provinces | Directorate General of Sea Transportation, Ministry of Transportation |
| Consulting Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|-------|-------|---------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Sea Transportation, Ministry of Transportation | 714,800 | 0 | 0 | 714,800 | Japan |
| Total | 714,800 | 0 | 0 | 714,800 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 105,462 | 212,475 | 234,149 | 125,502 | 1,616 | 35,596 | 714,800 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|------------------------|----------------------|----------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Civil Works | | 697,946 | | | |
| Consulting Services | 16,854 | | | | |
| Total | 16,854 | 697,946 | | | |

13. Program Reference

BB-ID: BB-2024-10-01-2

*Kementerian Komunikasi dan
Informatika/Ministry of
Communication and Information
Technology*

1. **Project Title** : **Digitalization of Broadcasting System**
2. **Program Title** : Information and Communication Technology Infrastructure Development Program
3. **Executing Agency** : Ministry of Communications and Information Technology
4. **Implementing Agency:** a. Ministry of Communications and Information Technology
b. Public Broadcasting Institution (TVRI)
5. **Duration** : 48 months
6. **Location** : Nationwide (30 broadcasting station, 206 transmitting stations nationwide)

7. Objectives

To digitalize the transmission system, modernize the studio production facilities and improve capacity building to support LPP TVRI in achieving a leading position in the television industry, becoming a world class public broadcaster, and operating as a multiplexing operator that broadcast a variety of contents including the contents from private broadcasters that covers all of Indonesia services areas particularly focusing on education, culture, information and entertainment content program within the framework of improving the service quality and unifying the nation.

8. Scope of Project

- a. Capacity Building for organization and human resources of LPP TVRI
- b. Design, inventory, delivery, installation & commissioning of DVB-T2 TV transmission system
- c. Design, inventory, shipping, installation & commissioning of digital studio equipment

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|---|
| Capacity building | Nationwide | a. Ministry of Communications and Information Technology b. Public Broadcasting Institution (TVRI) |
| Design, inventory, delivery, installation & | 206 Transmitting | |

| | | |
|---|---|--|
| commissioning of DVB-T2 TV transmission system | Stations (Nationwide) | |
| Design, inventory, shipping, installation & commissioning of digital studio equipment | 30 Broadcasting Station (Head Office and Local Station) | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Communications and Information Technology | 373,153 | 0 | 93,289 | 466,442 | France |
| b. Public Broadcasting Institution (TVRI) | | | | | |
| Total | 373,153 | 0 | 93,289 | 466,442 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | |
| 63,915 | 135,643 | 173,595 | 373,153 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-------------------|----------------------|---------------|---------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Capacity building | 10,000 | | | | |
| Studio facilities | | | 128,720 | | |
| ICT facilities | | | 10,213 | | |

| Activities | Category (US \$ 000) | | | | |
|-------------------------------|----------------------|---------------|----------------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Transmission system equipment | | | 224,220 | | |
| Total | 10,000 | | 363,153 | | |

13. Program Reference

BB-ID: BB-2024-11-01-0

Kementerian Dalam Negeri / Ministry
of Home Affairs

-
1. **Project Title** : **Strengthening Population and Civil Registration and Introduction of Digital Identity for Inclusive Service Delivery and Digital Transformation in Indonesia**
 2. **Program Title** : Information and Communication Technology Infrastructure Development Program
 3. **Executing Agency** : Ministry of Home Affairs
 4. **Implementing Agency:** Directorate General of Population and Civil Registration, Ministry of Home Affairs
 5. **Duration** : 48 months
 6. **Location** : Papua, West Papua, Maluku, North Maluku, East Nusa Tenggara, West Sulawesi, Central Sulawesi, and North Sulawesi Province
-

7. Objectives

The main objective of the project, inter alia:

- a. Strengthening population administration and civil registration at the central and regional levels
- b. Increase the effectiveness and efficiency of population and civil registration by revitalizing Information and Communication Technologies (ICT) infrastructure and building institutional capacity
- c. Improving public services and government administration by increasing the utilization of population data

8. Scope of Project

- a. Improve the performance of population registration and civil registration
- b. Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification
- c. Increase the utilization of population data and the adoption of e-KYC and digital ID
- d. Develop and strengthen institutional and human resource capacities
- e. Project management and coordination

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|---|--|
| Improve the performance of population registration and civil registration | Papua, West Papua, Maluku, North Maluku, East Nusa Tenggara, West Sulawesi, Central Sulawesi, and North Sulawesi Province | Directorate General of Population and Civil Registration, Ministry of Home Affairs |
| Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification | | |
| Increase the utilization of population data and the adoption of e-KYC and digital ID | Jakarta Special Capital Region and Riau Islands (Batam) | |
| Develop and strengthen institutional and human resource capacities | All Provinces of Indonesia | |
| Project management and coordination | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|---------------|----------------|------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Population and Civil Registration (Dukcapil), Ministry of Home Affairs | 250,000 | 0 | 12,500 | 262,500 | World Bank |
| Total | 250,000 | 0 | 12,500 | 262,500 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|---------|
| 1 st | 2 nd | 3 rd | 4 th | |
| 44,250 | 83,750 | 70,750 | 51,250 | 250,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Improve the performance of population registration and civil registration | 60,000 | | | | |
| Improve ICT infrastructure and build electronic Know Your Customer (e-KYC) and digital identification | | 100,000 | | | |
| Increase the utilization of population data and the adoption of e-KYC and digital ID | 50,000 | | | | |
| Develop and strengthen institutional and human | | | | 35,000 | |

| Activities | Category (US \$ 000) | | | | |
|-------------------------------------|----------------------|----------------|----------|---------------|--------------|
| | Services | Constructions | Goods | Trainings | Other |
| resource capacities | | | | | |
| Project management and coordination | | | | | 5,000 |
| Total | 110,000 | 100,000 | 0 | 35,000 | 5,000 |

13. Program Reference

BB-ID: BB-2024-11-05-0

-
1. **Project Title** : **Improving Public Resilience of Fire Risk Through the Development of Regional Firefighting Infrastructure and Human Development**
 2. **Program Title** : Enhancement of Search and Rescue Facility Program
 3. **Executing Agency** : Ministry of Home Affairs
 4. **Implementing Agency:** Ministry of Home Affairs
 5. **Duration** : 36 months
 6. **Location** : North Sumatera, West Java, Yogyakarta, South Sulawesi, Bali, and East Kalimantan Province
-

7. Objectives

To minimize response time to fire incidents in densely populated areas with limited access in six selected districts/cities to an average of less than 15 minutes of Minimum Service Standard or *Standar Pelayanan Minimal (SPM)*. Improved response time will provide opportunity benefits in terms of risks of material damage, loss of life, injuries and trauma, as well as environmental pollution of air, water and soil from the firefighting process.

8. Scope of Project

- a. Rapid response fire management system development
- b. Deployment of facilities from the Satellite Fire and First Aid Station (SFFAS)
- c. Community development
- d. Project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|---|------------------------------|
| a. Rapid response fire management system development | North Sumatera, West Java, Yogyakarta, South Sulawesi, Bali, and East Kalimantan Province | Ministry of Home Affairs |
| b. Deployment of facilities from the Satellite Fire and First Aid Station (SFFAS) | | |
| c. Community development | | |
| d. Project management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--------------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Home Affairs | 32,509 | 0 | 0 | 32,509 | Denmark |
| Total | 32,509 | 0 | 0 | 32,509 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|---------------|
| 1 st | 2 nd | 3 rd | |
| 11,324 | 15,063 | 6,122 | 32,509 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Rapid response fire management system development | 1,463 | | | | |

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|---------------|--------------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| Deployment of facilities from the SFFAS | | | 29,258 | | |
| Community development | | | | 1,463 | |
| Project management | | | | | 325 |
| Total | 1,463 | | 29,258 | 1,463 | 325 |

13. Program Reference

BB-ID: BB-2024-23-02-0

-
1. **Project Title** : **Local Service Delivery Improvement Project**
 2. **Program Title** : Sanitation and Waste Development Program
 3. **Executing Agency** : Ministry of Home Affairs
 4. **Implementing Agency:**
 - a. Directorate General of Regional Development, Ministry of Home Affairs
 - b. Directorate General of Regional Financial Development, Ministry of Home Affairs
 5. **Duration** : 60 months
 6. **Location** : Aceh, North Sumatera, Bengkulu, Jambi, South Sumatera, West Sumatera, Riau, Bangka Belitung Islands, Lampung, DKI Jakarta, Yogyakarta, Central Java, East Java, West Java, Banten, Bali, West Nusa Tenggara, Central Kalimantan, West Kalimantan, East Kalimantan, South Kalimantan, Gorontalo, West Sulawesi, South East Sulawesi, North Sulawesi, West Sulawesi, and Central Sulawesi Province
-

7. Objectives

- a. To increase local government capacity in supporting public service delivery through better preparation, implementation and governance, independently by local government
- b. To strengthen the city's service delivery system with a focus on household solid waste management

8. Scope of Project

- a. Policy and institutional development
- b. Provision of public services in the waste sector through community empowerment and infrastructure development
- c. Project management support

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|---|
| a. Policy and institutional development b. Provision of public services in the waste sector through community empowerment and infrastructure development c. Project management support | Aceh, North Sumatera, Bengkulu, Jambi, South Sumatera, West Sumatera, Riau, Bangka Belitung Islands, Lampung, DKI Jakarta, Yogyakarta, Central Java, East Java, West Java, Banten, Bali, West Nusa Tenggara, Central Kalimantan, West Kalimantan, East Kalimantan, South Kalimantan, Gorontalo, West Sulawesi, South East Sulawesi, North Sulawesi, West Sulawesi, and Central Sulawesi Province | Directorate General of Regional Development, Ministry of Home Affairs |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Regional Development, Ministry of Home Affairs | 350,000 | 0 | 0 | 350,000 | World Bank |
| Total | 350,000 | 0 | 0 | 350,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 20,880 | 20,833 | 150,710 | 150,393 | 7,184 | 350,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|----------------|-------|--------------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Policy and institutional development | 17,370 | | | 7,630 | |
| Provision of public services in the waste sector through community empowerment and infrastructure development | | 305,000 | | | |
| Project management support | 20,000 | | | | |
| Total | 37,370 | 305,000 | | 7,630 | |

13. Program Reference

BB-ID: BB-2024-07-02-0

Kementerian Kelautan dan
Perikanan/ Ministry of Marine
Affairs and Fisheries

1. **Project Title** : **Integrated Fishing Ports and International Fish Markets Phase I**
2. **Program Title** : Fisheries and Marine Management Program
3. **Executing Agency** : Ministry of Marine Affairs and Fisheries (Directorate general of Capture Fisheries)
4. **Implementing Agency** : a. Directorate General of Capture Fisheries
b. Directorate General of Competitiveness Strengthening of Marine and Fishery Products
5. **Duration** : 72 months
6. **Location** : North Sulawesi, Aceh, Riau Islands, Central Java, Papua, South Papua, Riau, DKI Jakarta Province

7. Objectives

- a. To develop integrated fishing port and fish markets which comply with international standards
- b. To improve infrastructure and facilities of fishing ports
- c. To increase Indonesia's fisheries export and added value of fisheries products

8. Scope of Project

- a. Development of fishing port facilities including study and detailed engineering design
- b. Development of international fish market
- c. Strengthening central government and fishing port institutional capacity
- d. Project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|---|--|
| Tranche 1 | | |
| a. Development of Fishing Port Facilities | North Sulawesi, Riau Islands, South Papua | Directorate General of Capture Fisheries |

| Activities | Implementation Locations | Project Implementation Units |
|---|---|---|
| Feasibility Study and Design for Fishing Port Development | North Sulawesi, Aceh, Riau Islands, Central Java, Papua, South Papua, Riau, DKI Jakarta | |
| b. Development of International Fish Market | North Sulawesi | Directorate General of Competitiveness Strengthening of Marine and Fishery Products |
| Tranche 2 | | |
| a. Development of International Fish Market | Central Java, Papua, Aceh | Directorate General of Capture Fisheries |
| Project Management and Capacity Building | | |
| a. Strengthening Central Government and Fishing Port Institutional Capacity | | Directorate General of Competitiveness Strengthening of Marine and Fishery Products |
| b. Project Management | | Directorate General of Competitiveness Strengthening of Marine and Fishery Products |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Capture Fisheries | | | | | Japan |
| Directorate General of Competitiveness Strengthening of Marine and Fishery Products | 199,038 | 0 | 0 | 199,038 | |
| Total | 199,038 | 0 | 0 | 199,038 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000)* | | | | | | | Total |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| Component | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| Japan (JICA) | | | | | | | |
| 1. Development of Fishing Port Facilities | | | | | | | |
| 2. Development of International Fish Markets | 876 | 1,752 | 35,517 | 91,232 | 59,498 | 1,592 | 190,467 |
| 3. Strengthening Central Government and Fishing Port Institutional Capacity | 0 | 0 | 692 | 1,163 | 1,159 | 732 | 3,746 |
| 4. Project Management | 512 | 512 | 647 | 1,052 | 1,052 | 1,052 | 4,827 |
| Total | 1,388 | 2,264 | 36,856 | 93,447 | 61,709 | 3,376 | 199,038 |

* Loan component only

12. Funding Allocation

| Activities | Category (US \$ 000)* | | | | |
|--|-----------------------|---------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Japan | | | | | |
| 1. Development of Fishing Port Facilities | | | | | |
| 2. Development of International Fish Markets | 10,802 | 165,653 | 2,259 | 0 | 11,756 |
| 3. Strengthening of Central Government | 1,722 | 0 | 0 | 1,011 | 1,011 |

| Activities | Category (US \$ 000)* | | | | |
|--|-----------------------|----------------|--------------|--------------|---------------|
| | Services | Constructions | Goods | Trainings | Others |
| and Fishing Port Institutional Capacity | | | | | |
| 2. Project Management | 0 | 0 | 0 | 0 | 4,823 |
| Sub total | 12,524 | 165,653 | 2,259 | 1,011 | 17,590 |

* Loan component only

13. Program Reference

BB-ID: BB-2024-12-01-0

- 1. **Project Title** : **Integrated of Fishing Ports and International Fish Market Phase II**
- 2. **Program Title** : Fisheries and Marine Management Program
- 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
- 4. **Implementing Agency** : Directorate General of Capture Fisheries
- 5. **Duration** : 60 months
- 6. **Location** : Riau Island Province, Maluku Province, North Kalimantan Province, Papua Province, West Sumatera, West Nusa Tenggara, West Java Province, Bangka Belitung Province, East Nusa Tenggara Province, Central Papua Province, Central Java Province, Riau Province

7. Objectives

- a. To develop integrated port and fish market which comply with international standards
- b. To improve infrastructures and facilities of fishing ports
- c. To increase Indonesia’s fisheries export and added value of fisheries products

8. Scope of Project

- a. Development of fishing port facility
- b. Strengthening central government and fishing port institutional capacity
- c. Project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--|--|
| a. Project Readiness Preparation | Riau Island, Maluku, West Java, Bangka Belitung, Central Papua, Central Java | Directorate General of Capture Fisheries |
| b. Development of fishing port facilities | | |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| c. Strengthening central government and fishing port institutional capacity | | |
| d. Project Management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Capture Fisheries | 100,000 | 0 | 0 | 100,000 | IsDB |
| | 100,000 | 0 | 0 | 100,000 | AFD |
| | 10,000 | 0 | 0 | 10,000 | ADB |
| Total | 210,000 | 0 | 0 | 210,000 | |

11. Disbursement Plan

| Component | Disbursement Plan (US \$ 000)* | | | | | | Total |
|--|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| IsDB | | | | | | | |
| a. Development of Fishing port facility | 764 | 1,803 | 16,744 | 31,136 | 30,861 | 15,431 | 96,739 |
| b. Strengthening central government and fishing port | 269 | 426 | 314 | 314 | 314 | 157 | 1,794 |

| Component | Disbursement Plan (US \$ 000)* | | | | | | Total |
|---|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| | 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| institutional capacity | | | | | | | |
| c. Project management | 147 | 294 | 294 | 294 | 294 | 147 | 1,470 |
| Sub total | 1,180 | 2,523 | 17,352 | 31,744 | 31,469 | 15,735 | 100,000 |
| France (AFD) | | | | | | | |
| a. Development of Fishing port facility | 220 | 5,310 | 30,562 | 30,562 | 29,706 | 220 | 96,580 |
| b. Strengthening central government and fishing port institutional capacity | 0 | 205 | 763 | 622 | 290 | 0 | 1,880 |
| c. Project management | 96 | 385 | 385 | 385 | 289 | 0 | 1,540 |
| Sub total | 316 | 5,900 | 31,710 | 31,569 | 30,285 | 220 | 100,000 |
| ADB | | | | | | | |
| Project Readiness Preparation (PRF) | 3,333 | 6,667 | 0 | 0 | 0 | 0 | 10,000 |
| Sub total | 3,333 | 6,667 | 0 | 0 | 0 | 0 | 10,000 |
| Total | 4,829 | 15,090 | 49,062 | 63,313 | 61,754 | 15,955 | 210,000 |

*Loan component only

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|--------------|------------|--------------|
| | Services | Constructions | Goods | Trainings | Other |
| IsDB | | | | | |
| a. Development of Fishing port facility | 3,960 | 88,000 | 1,100 | 0 | 3,678 |
| b. Strengthening central government and fishing port institutional capacity | 717 | 0 | 0 | 538 | 538 |
| c. Project management | 0 | 0 | 0 | 0 | 1,468 |
| Sub total | 4,677 | 88,000 | 1,100 | 538 | 5,684 |
| France (AFD) | | | | | |
| a. Development of Fishing port facility | 3,960 | 88,000 | 1,100 | 0 | 3,520 |
| b. Strengthening central government and fishing port institutional capacity | 752 | 0 | 0 | 564 | 564 |
| c. Project management | 0 | 0 | 0 | 0 | 1,539 |

| Activities | Category (US \$ 000) | | | | |
|-------------------------------------|----------------------|----------------|--------------|--------------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Sub total | 4,712 | 88,000 | 1,100 | 564 | 5,623 |
| ADB | | | | | |
| Project Readiness Preparation (PRF) | 9,750 | 0 | 0 | 250 | 0 |
| Sub total | 9,750 | 0 | 0 | 250 | 0 |
| Total | 19,139 | 176,000 | 2,200 | 1,352 | 11,307 |

13. Program Reference

BB-ID: BB-2024-12-06-0

| | |
|-------------------------------|--|
| 1. Project Title | : Maritime and Fisheries Integrated Surveillance System |
| 2. Program Title | : Fisheries and Marine Management Program |
| 3. Executing Agency | : Ministry of Marine Affairs and Fisheries |
| 4. Implementing Agency | : Directorate General of Marine and Fisheries Resources Surveillance |
| 5. Duration | : 48 months |
| 6. Location | : DKI Jakarta and Bali Province |

7. Objectives

To provide the infrastructure and integrated monitoring for marine and fishery resources and the enhancement of monitoring controlling and surveillance (MCS) for marine and fishery resources

8. Scope of Project

- a. Component 1:
 - i. Construction of 3 (three) units Surveillance Vessels Class A length 70 m
 - ii. Construction and development integrated maritime communication
 - iii. Construction and development 3 (three) units signal intelligent and 3 (three) units communication intelligent
- b. Component 2:
 - i. Construction of 1 (one) unit Surveillance Vessel Class A length 70 m
 - ii. Construction of 6 (six) units Surveillance Vessels Class I length 60m
 - iii. Development of Regional Monitoring Center (RMC) in 14 PSDKP base unit
 - iv. Procurement of 2 (two) units UAV Underwater System
 - v. Procurement of 1 (one) unit VTOL UAV with Intelligent Communication System
 - vi. Procurement of 6 (six) unit VTOL UAV with LIDAR System

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--------------------|---|--|
| Construction | Jakarta Province, Bali Province, and 14 UPT of Directorate General of Marine and Fisheries Resources Surveillance | Directorate General of Marine and Fisheries Resources Surveillance |
| Procurement | | |
| System Development | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Surveillance for Marine and Fisheries Resources | 359,500 | 0 | 0 | 359,500 | Spain |
| Total | 359,500 | 0 | 0 | 359,500 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| Component | 1 st | 2 nd | 3 rd | 4 th | |
| Component 1 &2 | 18,000 | 178,460 | 95,350 | 67,690 | 359,500 |
| Total | 18,000 | 178,460 | 95,350 | 67,690 | 359,500 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--------------|----------------------|---------------|--------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Construction | | 323,000 | | | |
| Procurement | | | 25,300 | | |

| | | | | | |
|-----------------------|--|----------------|---------------|--|---------------|
| System Development | | | | | 11,200 |
| Total | | 323,000 | 25,300 | | 11,200 |

*Grant

13. Program Reference

BB-ID: BB-2024-12-03-0

1. **Project Title** : **Integrated Shrimp Farming**
 2. **Program Title** : Fisheries and Marine Management Program
 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
 4. **Implementing Agency** : Directorate General of Aquaculture
 5. **Duration** : 48 months
 6. **Location** : East Nusa Tenggara Province
-

7. Objectives

To provide an integrated shrimp farming scheme involving the private sector in supplying seeds and feed in the upstream and processing yields in the downstream.

8. Scope of Project

- a. Development of Detail Engineering Design (DED) document
- b. Development of Cultivation Infrastructure
- c. Development of Supporting Infrastructure
- d. Implementation of competency Improvement through capacity building
- e. Implementation of management support from Program Management Office and Program Implementation Unit

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|----------------------------|-----------------------------|------------------------------------|
| Cultivation infrastructure | East Nusa Tenggara Province | Directorate General of Aquaculture |
| Supporting Infrastructure | | |
| Competency Improvement | | |
| Management Support | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------------------|---------------------|----------|---------------|----------------|------------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Aquaculture | 500,000 | 0 | 45,000 | 545,000 | Foreign Commercial Creditors |
| Total | 500,000 | 0 | 45,000 | 545,000 | |

*Loan component only

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|---------------|
| Component | 1 st | 2 nd | 3 rd | 4 th | Total |
| Non-Construction | 5,52 | 22,07 | 13,79 | 13,79 | 55,17 |
| Construction | 44,48 | 177,93 | 111,20 | 111,20 | 444,81 |
| Total | 50,00 | 200,00 | 125,00 | 125,00 | 500,00 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------------|----------------------|----------------|---------------|------------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Cultivation infrastructure | | 490,090 | | | |
| Supporting Infrastructure | | 4,410 | | | |
| Competency Improvement | | | | 500 | |
| Management Support | | | | | 5,000 |
| Total | | 413,851 | 74,549 | 700 | 10,900 |

13. Program Reference

BB-ID: BB-2024-12-08-0

-
1. **Project Title** : **Development of the System for Monitoring and Controlling for Marine Space Utilization**
 2. **Program Title** : Fisheries and Marine Management Program
 3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
 4. **Implementing Agency** : Directorate General of Marine Spatial Management
 5. **Duration** : 48 months
 6. **Location** : DKI Jakarta Province, West Sumatera Province (Padang City), Riau Province (Pekanbaru City), Banten Province (Serang District), West Kalimantan Province (Pontianak City), Bali Province (Denpasar City), South Sulawesi Province (Makassar City), East Nusa Tenggara Province (Kupang City), West Papua Province (Sorong City), and Maluku Province (Ambon City)
-

7. Objectives

To increase monitoring system capabilities and control in the use of marine space through database development, marine monitoring and surveillance system, and capacity building at central as well as UPT levels

8. Scope of Project

- a. Development of Decision Support System (DSS) Planning And Monitoring infrastructure
- b. Development of database and strengthening of supporting infrastructures
- c. Implementation Of Decision Support System (DSS) Acceleration Of Marine Spaces
- d. Strengthening capacity of central as well as UPT human resources and effective project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|--|
| a. Development and strengthening of DSS and monitoring infrastructure, database for planning, utilization, and controlling of marine space | DKI Jakarta Province, West Sumatera Province (Padang City), Riau Province (Pekanbaru City), Banten Province (Serang District), West Kalimantan Province (Pontianak City), Bali Province (Denpasar City), South Sulawesi Province (Makassar City), East Nusa Tenggara Province (Kupang City), West Papua Province (Sorong City), and Maluku Province (Ambon City) | Directorate General of Marine Spatial Management |
| b. System implementation | | |
| c. Capacity building | | |
| d. Project management and support | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|---------------|------------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Marine Spatial Management | 80,000 | 0 | 12,000 | 92,000 | Foreign Commercial Creditors |
| Total | 80,000 | 0 | 12,000 | 92,000 | |

11. Disbursement Plan

| Component | 1 st | 2 nd | 3 rd | 4 th | Total |
|--|-----------------|-----------------|-----------------|-----------------|---------------|
| a. Development and strengthening of DSS and monitoring infrastructure, database for planning, utilization, and controlling of marine space | 4,500 | 29,000 | 21,500 | 0 | 55,000 |
| b. System implementation | 0 | 6,000 | 5,500 | 3,500 | 15,000 |
| c. Capacity building | 2,400 | 2,400 | 2,400 | 800 | 8,000 |
| d. Project management and support | 600 | 600 | 600 | 200 | 2,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|--------------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Construction works/ development/planning | | 55,000 | | | |
| b. System implementation | | | | | 15,000 |
| c. Capacity building | | | | 8,000 | |
| d. Project management*) | | | | | 2,000 |
| Total | | 55,000 | | 8,000 | 17,000 |

13. Program Reference

BB-ID: BB-2024-12-09-0

1. **Project Title** : **Satellite Constellation Mission for Marine and Fisheries Resources**
2. **Program Title** : Fisheries and Marine Management Program
3. **Executing Agency** : Ministry of Marine Affairs and Fisheries
4. **Implementing Agency:** Secretary General, Ministry of Marine Affairs and Fisheries
5. **Duration** : 48 months
6. **Location** : DKI Jakarta Province, North Sulawesi Province, and Bali Province

7. Objectives

Providing nano satellite systems infrastructure to improve integrated and sovereign monitoring capabilities of marine and fishery resources

8. Scope of Project

- a. Developing and launching 20 Nano Satellite
- b. Construction of two ground receiving stations in Indonesia
- c. Construction of 1 nano satellite assembly facilities and 1 transponder manufacturing plant
- d. Project management and capacity building

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------------------|---|
| a. Development of 20 Nano Satellite | DKI Jakarta, North Sulawesi and Bali | Secretary General, Ministry of Marine Affairs and Fisheries |
| b. Launching of 20 Nano Satellite | | |
| c. Construction of two ground receiving stations | | |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| d. Construction of 1 nano satellite assembly facilities and 1 transponder manufacturing plant | | |
| e. Transponders manufacturing | | |
| f. Project Management and Capacity Building | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|----------------|----------------|
| | Loan | Grant | Local | Total | |
| Secretary General | 163,642 | 0 | 0 | 163,642 | Denmark, Spain |
| Total | 163,642 | 0 | 0 | 163,642 | |

11. Disbursement Plan

| Component | Disbursement Plan (US \$ 000) | | | | Total |
|-------------------------------------|-------------------------------|-----------------|-----------------|-----------------|---------------|
| | 1 st | 2 nd | 3 rd | 4 th | |
| a. Development of 20 Nano Satellite | 10,909 | 46,911 | 21,819 | 0 | 79,639 |
| b. Launching of 20 Nano Satellite | 5,455 | 8,728 | 5,455 | 6,546 | 26,183 |
| c. Construction of two ground | 2,182 | 5,455 | 3,273 | 0 | 10,909 |

| | | | | | |
|---|---------------|---------------|---------------|---------------|----------------|
| receiving stations | | | | | |
| d. Construction of 1 nano satellite assembly facilities and 1 transponder manufacturing plant | 2,182 | 2,182 | 1,091 | 0 | 5,455 |
| e. Transponders manufacturing | 273 | 273 | 273 | 273 | 1,091 |
| f. Project Management and Capacity Building | 7,637 | 14,182 | 13,092 | 5,455 | 40,365 |
| Total | 39,547 | 66,820 | 45,002 | 12,273 | 163,642 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Development of 20 Nano Satellite | 0 | 79,639 | 0 | 0 | 0 |
| b. Launching of 20 Nano Satellite | 26,183 | 0 | 0 | 0 | 0 |
| c. Construction of two ground receiving stations | 0 | 10,909 | 0 | 0 | 0 |
| d. Construction of 1 nano satellite assembly facilities and 1 transponder manufacturing plant | 0 | 5,455 | 0 | 0 | 0 |

| | | | | | |
|---|---------------|---------------|--------------|---------------|---------------|
| e. Transponders manufacturing | 0 | 0 | 1,091 | 0 | 0 |
| f. Project Management and Capacity Building | 0 | 0 | 0 | 29,456 | 10,909 |
| Total | 26,183 | 96,003 | 1,091 | 29,456 | 10,909 |

13. Program Reference

BB-ID: BB-2024-12-10-0

Kementerian Kesehatan/ **Ministry of
Health**

-
1. **Project Title** : **Strengthening Indonesia's Health Care Referral Network**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Health
 4. **Implementing Agency:** Directorate General of Health Services, Ministry of Health
 5. **Duration** : 48 months
 6. **Location** : Nationwide
-

7. Objectives

- a. Strengthening Indonesia's health care referral system and service capacity by providing quality and equal access to health care in all districts/cities and provinces, including addressing health emergencies and pandemic situations.
- b. Reducing the number of Cancer, Heart-failure Cardiovascular, Stroke, and Uro-nephrology diseases in Indonesia

8. Scope of Project

- a. Provision of medical equipment for Cancer, Cardiovascular, Stroke, and Uro-nephrology diseases treatment in General Government Hospital and Vertical Hospital Unit strata Paripurna, Utama, & Madya
- b. Strengthening referral service networks & information systems
- c. Project Management
- d. Financial Audit

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|-----------------------------|--|
| a. Provision of medical equipment | All districts and provinces | Directorate General of Health Services, Ministry of Health |
| b. Strengthening referral service network & Information system | | |

| Activities | Implementation Locations | Project Implementation Units |
|-----------------------|--------------------------|------------------------------|
| c. Project Management | | |
| d. Financial Audit | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------------|------------------|------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Health Services, Ministry of Health | 1,802,550 | 0 | 178,255 | 1,980,805 | IsDB, World Bank, AIIB |
| Total | 1,802,550 | 0 | 178,255 | 1,980,805 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|------------------|
| 1 st | 2 nd | 3 rd | 4 th | |
| 675,286.7 | 826,683.1 | 349,552.6 | 129,282.8 | 1,980,805 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|------------------|---------------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Provision of medical equipment | | | 1,933,407 | | |
| Strengthening referral service network & Information system | | | | 36,785 | 1,333 |
| Project Management | | | | | 9,080 |
| Financial Audit | 200 | | | | |
| Total | 200 | | 1,933,407 | 36,785 | 10,413 |

13. Program Reference

BB-ID: BB-2024-13-10-0

-
1. **Project Title** : **Strengthening of Primary Healthcare in Indonesia**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Health
 4. **Implementing Agency:** Directorate General of Public Health, Ministry of Health
 5. **Duration** : 60 months
 6. **Location** : Nationwide
-

7. Objectives

- a. Improving the equity and quality of primary health care service delivery across Indonesia
- b. Strengthening the detection capacity of Labkesmas Tier 1 (Puskesmas) systems to increase Indonesia's Pandemic Preparedness and Response (PPR).

8. Scope of Project

- a. Procurement of equipment for Puskesmas, *Puskesmas Pembantu* (Pustu) or *Pos Kesehatan Desa* (Poskesdes), and Posyandu facilities in Indonesia.
- b. Procurement of equipment for laboratory at Puskesmas facilities (Labkesmas tier 1) in Indonesia.
- c. Ensuring the maintenance of equipment and operational skill transfer to staff in these facilities at Puskesmas, *Puskesmas Pembantu* (Pustu) or *Pos Kesehatan Desa* (Poskesdes), Posyandu, and laboratory at Puskesmas facilities (Labkesmas tier 1) in Indonesia.
- d. Project Management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Procurement of equipment for: 1. Puskesmas and laboratory at a. Puskesmas | Nationwide | Directorate General of Public Health, Ministry of Health |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| (Labkesmas tier1) 2. Puskesmas Pembantu (Pustu) or Pos Kesehatan Desa (Poskesdes), 3. Posyandu | | |
| b. Delivery, function test, and installation fee | | |
| c. Maintenance of equipment and operational skill capacity building | | |
| d. Project Management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|------------------|---------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Public Health, Ministry of Health | 1,586,623 | 0 | 0 | 1,586,623 | World Bank, AIIB, and ADB |
| Total | 1,586,623 | 0 | 0 | 1,586,623 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 339,402 | 460,305 | 532,088 | 139,429 | 115,399 | 1,586,623 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-----------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Procurement of equipment for: 1. Puskesmas and laboratory at a. Puskesmas (Labkesmas tier 1) 2. Puskesmas Pembantu (Pustu) or Pos Kesehatan Desa (Poskesdes), 3. Posyandu | | | 1,311,117 | | |
| b. Delivery, function test, and installation fee | 196,668 | | | | |
| c. Maintenance of equipment and operational skill capacity building | | | | 30,156 | |

| Activities | Category (US \$ 000) | | | | |
|-----------------------|----------------------|---------------|------------------|---------------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| d. Project Management | | | | | 48,682 |
| Total | 196,668 | | 1,311,117 | 30,156 | 48,682 |

13. Program Reference

BB-ID: BB-2024-13-11-0

-
1. **Project Title** : **Indonesia-Public Laboratory System Strengthening (InPULS)**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Health
 4. **Implementing Agency:** Directorate General of Public Health, Ministry of Health
 5. **Duration** : 60 months
 6. **Location** : Nationwide
-

7. Objectives

Strengthening of Tier 2 – 5 public health laboratory through provision of equipment, maintenance, and enhance human resource capacity to support its function on disease prevention, control, and responding to public health risks

8. Scope of Project

- a. Procurement of equipment for Tier 2 – 5 Public health laboratory including delivery, installation, functional test, and maintenance
- b. Operational capacity building for Public Health Laboratory staff to operate and maintain the installed equipment
- c. Project Management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| Procurement of equipment for Tier 2 – 5 Public health laboratory including delivery, installation, functional test, and maintenance | Nationwide | Ministry of Health |
| Delivery, installation, functional test, maintenance, and operational training | | |

| | | |
|--|--|--|
| Operational capacity building for Public Health Laboratory staff to operate and maintain the installed equipment | | |
| Project Management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|----------------|---------------------------|
| | Loan | Grant | Local | Total | |
| Directorate General of Public Health, Ministry of Health | 589,600 | 0 | 0 | 589,600 | World Bank, AIIB, and ADB |
| Total | 589,600 | 0 | 0 | 589,600 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 117,990 | 95,160 | 210,078 | 105,091 | 61,282 | 589,600 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|---------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Procurement of equipment for Tier 2 – 5 Public health laboratory including delivery, installation, functional test, | | | 530,649 | | |

| | | | | | |
|--|---------------|--|----------------|--------------|---------------|
| and maintenance | | | | | |
| Delivery, installation, functional test, maintenance, and operational training | 39,799 | | | | |
| Operational capacity building for Public Health Laboratory staff to operate and maintain the installed equipment | | | | 5,306 | |
| Project Management | | | | | 13,846 |
| Total | 39,799 | | 530,649 | 5,306 | 13,846 |

13. Program Reference

BB-ID: BB-2024-13-12-0

Kementerian Pertahanan/ Ministry of
Defense

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Army Hospital Dustira-Cimahi**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 24 months
 6. **Location** : Cimahi City, West Java Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training for installed medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|---------------------------------------|---|
| a. Procurement and installation of medical equipment | Cimahi City, West Java Province | a.Ministry of Defense b.Health Center Indonesian Army |
| b. Usage and maintenance training for installed medical equipment | | |
| c. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 10,000 | 0 | 0 | 10,000 | Austria |
| Total | 10,000 | 0 | 0 | 10,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 9,250 | 750 | 10,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|------------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Procurement of medical equipment | | | 8,787 | | |
| b. Installation and function test of equipment | | 800 | | | |
| c. Trainings | | | | 200 | |
| d. Assurance | 48 | | | | |
| e. Transportation | | | | | 165 |
| Total | 48 | 800 | 8,787 | 200 | 165 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Army Hospital Soedjono-Magelang**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 24 months
 6. **Location** : Magelang City, Central Java Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and instalment of medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee.

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|--|--|
| a. Procurement and installation of medical equipment | Magelang City, Central Java Province | a. Ministry of Defense b. Indonesian Army |
| b. Usage and maintenance training for medical equipment | | |
| c. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 15,000 | 0 | 0 | 15,000 | Austria |
| Total | 15,000 | 0 | 0 | 15,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 13,875 | 1,125 | 15,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|---------------|------------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Procurement of medical equipment | | | 13,181 | | |
| b. Installation and function test of equipment | | 1,200 | | | |
| c. Trainings | | | | 300 | |
| d. Assurance | 72 | | | | |
| e. Transportation | | | | | 247 |
| Total | 72 | 1,200 | 13,181 | 300 | 247 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Army Hospital Pelamonia-Makassar**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 12 months
 6. **Location** : Makassar, South Sulawesi Province
-

7. Objectives

To increase medical service quality to the Army, Indonesia Army employee and family, and general society.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training for installed medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|--|--|
| a. Procurement and installation of medical equipment | Makassar City, South Sulawesi Province | a. Ministry of Defense b. Indonesian Army |
| c. Usage and maintenance training for medical equipment | | |
| d. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|-------|-------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 10,000 | | | 10,000 | Austria |
| Total | 10,000 | | | 10,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------|
| 1 st | 2 nd | |
| 9,250 | 750 | 10,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|------------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Procurement of medical equipment | | | 8,787 | | |
| b. Installation and function test of equipment | | 800 | | | |
| c. Trainings | | | | 200 | |
| d. Assurance | 48 | | | | |
| e. Transportation | | | | | 165 |
| Total | 48 | 800 | 8,787 | 200 | 165 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement Medical Equipments for Army Hospital dr. AK Gani-Palembang**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 24 months
 6. **Location** : Palembang City, South Sumatra Province
-

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|--|-----------------------------|
| a. Procurement and installation of medical equipment | Palembang City, South Sumatra Province | Ministry of Defense |
| b. Usage and maintenance training for medical equipment | | |
| c. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 13,728 | 0 | 0 | 13,728 | Austria |
| Total | 13,728 | 0 | 0 | 13,728 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 12,350.2 | 1,372.8 | 13,728 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|----------------|-----------------|--------------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of Medical Equipment | | | 12,062.8 | | |
| Installation and function test of equipment | | 1,098.2 | | | |
| Trainings | | | | 274.6 | |
| Assurance | 65.9 | | | | |
| Transportation | | | | | 226.5 |
| Total | 65.9 | 1,098.2 | 12,062.8 | 274.6 | 226.5 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement Medical Equipment for Army Hospital Salak-Bogor**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Bogor City, West Java Province
-

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, Polyclinic, Radiology, and Operation Room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Usage and maintenance training of medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|--|--------------------------------------|-----------------------------|
| a. Procurement and installation of medical equipment | Bogor City, West Java Province | a. Ministry of Defense |
| b. Usage and maintenance training of medical equipment | | |
| b. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 10,388 | 0 | 0 | 10,388 | Austria |
| Total | 10,388 | 0 | 0 | 10,388 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 9,608.9 | 779.1 | 10,388 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|------------|
| | Services | Constructions | Goods | Trainings | Others |
| a. Procurement of medical equipment | | | 9,967 | | |
| b. Renovation of operating room central surgical facilities and infrastructure | | 106.4 | | | |
| c. Renovation of ICU room facilities and infrastructure | | 61.7 | | | |
| d. Renovation of MRI and CT Scan facilities and infrastructure | | 39.7 | | | |
| e. Assurance | 48 | | | | |
| f. Transportation | | | | | 165 |
| TOTAL | 48 | 207.8 | 9,967 | | 165 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital dr. R Hardjanto**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 24 months
 6. **Location** : Balikpapan City, East Kalimantan Province
-

7. Objectives

To increase medical service capacity and quality in order to support hospital's capabilities within the framework of national health system, a national defence and security system, as well as accreditation standard;

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Training of utilization and maintenance

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---|--|
| Procurement and installation medical equipment | Balikpapan City, East Kalimantan Province | a. Ministry of Defense b. Indonesian Army |
| Usage and maintenance training medical equipment | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Army | 11,002 | 0 | 0 | 11,002 | EIB |
| Total | 11,002 | 0 | 0 | 11,002 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 9,250 | 1,752 | 11,002 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|------------|
| | Services | Constructions | Goods | Trainings | Others |
| Equipment procurement | | | 8,216 | | |
| Facility renovation: central surgical facility | | 1,542 | | | |
| Facility renovation: infrastructure | | 1,030 | | | |
| Insurance | | | | | 48 |
| Transport | | | | | 165 |
| Total | | 2,572 | 8,216 | | 213 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Kartika Husada**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : West Kalimantan Province
-

7. Objectives

To increase medical service quality in several health services units to be able to compete with other Social Health Insurance Administration Body (BPJS) provider.

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Training of utilization and maintenance

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Procurement of medical/health equipment | West Kalimantan Province | a. Ministry of Defense b. Indonesian Army |
| Alsatri support | | |
| Supporting facilities and infrastructure | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|-------|-------|-------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Army | 9,158 | 0 | 0 | 9,158 | EIB |
| Total | 9,158 | 0 | 0 | 9,158 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | Total |
|-------------------------------|--------------|
| 1 st | |
| 9,158 | 9,158 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of medical/health equipment | | | 9,125 | | |
| Alsatri support | | | 104 | | |
| Supporting facilities and infrastructure | | | 173 | | |
| Total | | | 9,158 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Prof. Dr. J. A. Latumeten Hospital**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army Health Center
 5. **Duration** : 24 months
 6. **Location** : Maluku Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Procurement and installation of health equipment
- b. Training of utilization and maintenance

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|----------------------------------|
| Procurement and installation of health equipment | Maluku Province | a. Ministry of Defense |
| Training of utilization and maintenance | | b. Indonesian Army Health Center |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|-----------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Army Health Center | 7,527.00 | 0 | 0 | 7,527.00 | EIB |
| Total | 7,527.00 | 0 | 0 | 7,527.00 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-----------------|
| 1 st | 2 nd | |
| 3,763.65 | 3,763.35 | 7,527.00 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-----------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of medical/health equipment | | | 7,527.00 | | |
| Total | | | 7,527.00 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : Procurement Medical Equipment for Army Hospital Marthen Indey-Jayapura
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 24 months
 6. **Location** : Papua Province
-

7. Objectives

To increase medical service capacity and quality in Emergency Room, ICU, polyclinic, radiology, and operation room to support central surgery to achieve accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|-----------------------------|--|
| a. Procurement and installation medical equipment | Jayapura, Papua Province | a. Ministry of Defense b. Indonesian Army |
| b. Usage and maintenance training medical equipment | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|---------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 9,499 | 0 | 0 | 9,499 | Austria |
| b. Indonesian Army | | | | | |
| Total | 9,499 | 0 | 0 | 9,499 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------------|
| 1 st | 2 nd | |
| 7,599.2 | 1,899.8 | 9,499 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|--------------|-----------|------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement Medical Equipment | | | 4,274 | | |
| Renovation of Facilities and Infrastructure Mechanical Electrical Plumbing/MEP | | 3,419 | | | |
| Renovation of Central Surgical Facilities and Infrastructure | | 1,614 | | | |
| Assurance | | | | | 47,5 |
| Transportation | | | | | 142,5 |
| Total | | 5,034 | 4,274 | | 190 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement Medical Equipment for Army Hospital Moh. Ridwan Meuraksa-Jakarta**
 2. **Program Title** : Upgrading Medical Equipment and Support for Army Hospital
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : Ministry of Defense
 5. **Duration** : 24 months
 6. **Location** : DKI Jakarta Province
-

7. Objectives

To increase medical service capacity and quality in emergency room, ICU, polyclinic, radiology, and operation room to support central surgery to achieve accreditation standard

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|--|-------------------------|-----------------------------|
| a. Procurement and installation of medical equipment | DKI Jakarta Province | Ministry of Defense |
| b. Usage and maintenance training medical equipment | | |
| c. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 11,894 | 0 | 0 | 11,894 | Austria |
| Total | 11,894 | 0 | 0 | 11,894 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 11,144 | 750 | 11,894 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|---------------|--------------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement medical equipment | | | 10,451 | | |
| Installation and function test of equipment | | 951.5 | | | |
| Trainings | | | | 237.9 | |
| Assurance | 57.1 | | | | |
| Transportation | | | | | 196.3 |
| TOTAL | 57.1 | 951.5 | 10,451 | 237.9 | 196.3 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipments for Army Hospital Iskandar Muda**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Aceh Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Training of utilization and maintenance

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|------------------------------|
| Procurement of medical/ health equipment | Aceh Province | a. Ministry of Defense |
| Training of utilization and maintenance | | b. Indonesian Army |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|-------|-------|--------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Army | 12,057 | 0 | 0 | 12,057 | EIB |
| Total | 12,057 | 0 | 0 | 12,057 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------|
| 1 st | 2 nd | |
| 6,028.5 | 6,028.5 | 12,057 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|--------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of medical/health equipment | | | 10,597 | | |
| Equipment installation and testing | | | 964 | | |
| Equipment training and maintenance | | | 241 | | |
| Others | | | | | 255 |
| Total | | | 12,162 | | 255 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : Procurement of Field Hospital for Kodam XVI Pattimura, Kodam XVII Cendrawasih, and Kodam XVIII Kasuari
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : Maluku, Papua, and West Papua Province
-

7. **Objectives**

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. **Scope of Project**

- a. Procurement and installation of health equipment
b. Training of utilization and maintenance

9. **Activities**

| Activities | Implementation Locations | Project Implementation Units |
|--|---|------------------------------|
| Procurement and installation of health equipment | Maluku, Papua Province, and West Papua Province | a. Ministry of Defense |
| Training of utilization and maintenance | | b. Indonesian Army |

10. **Funding Source**

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|-------|-------|--------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Army | 30,793 | 0 | 0 | 30,793 | EIB |
| Total | 30,793 | 0 | 0 | 30,793 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 17,601 | 13,191 | 30,793 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|---------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Field hospital and its supporting facilities | | | 17,598 | | |
| Medical equipment | | | 6,888 | | |
| Transportation | | | | | 6,300 |
| Total | | | 24,486 | | 6,300 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Pharmaceutical Institute, Army Medical Center**
 2. **Program Title** : Health Services Improvement Program
 3. **Executing Agency** : Ministry of Defense
 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
 5. **Duration** : 24 months
 6. **Location** : West Java Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Procurement, installation, and construction equipment qualification
- b. Training of utilization and maintenance

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|----------------------------------|
| Procurement, installation, and construction equipment qualification | West Java Province | a. Ministry of Defense |
| Training of utilization and maintenance | | b. Indonesian Army Health Center |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 5,657 | 0 | 0 | 5,657 | EIB |
| b. Indonesian Army | | | | | |
| Total | 5,657 | 0 | 0 | 5,657 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------------|
| 1 st | 2 nd | |
| 5,374.15 | 282.85 | 5,657 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Building construction | | 1,414 | | | |
| Procurement of production equipment, laboratory, and supporting system | | | 3,111 | | |
| Insurance and transportation | | | | | 1,131 |
| Total | | 1,414 | 3,111 | | 1,131 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Biomedical Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province
-

7. **Objectives**

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. **Scope of Project**

- a. Procurement, installation, and qualification of production equipment
b. Training of utilization and maintenance

9. **Activities**

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|------------------------------|
| Procurement, installation, and qualification of production equipment | DKI Jakarta Province | a. Ministry of Defense |
| Training of utilization and maintenance | | b. Indonesian Army |

10. **Funding Source**

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|-------|-------|-------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 5,657 | 0 | 0 | 5,657 | EIB |
| b. Indonesian Army | | | | | |
| Total | 5,657 | 0 | 0 | 5,657 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------------|
| 1 st | 2 nd | |
| 5,204.44 | 452.56 | 5,657 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Equipment procurement | | | 3,111 | | |
| Renovation of facilities and equipment testing | | | 1,414 | | |
| Qualification, validation, and registration | | | 1,131 | | |
| Total | | | 5,657 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

- 1. **Project Title** : **Procurement of Medical Equipment for Biology Vaccine Institute, Army Medical Center**
- 2. **Program Title** : Health Services Improvement Program
- 3. **Executing Agency** : Ministry of Defense
- 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Army
- 5. **Duration** : 12 months
- 6. **Location** : West Java Province

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Procurement of Laboratory Animal Support Facilities
- b. Procurement, Installation and Qualification of Microbiology Lab Equipment, Production, BSL Lab and Animal Lab
- c. Usage Training and Maintenance / Maintenance Training
- d. Warranty

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|--|
| Procurement of Laboratory Animal Support Facilities | West Java Province | a. Ministry of Defense b. Indonesian Army |
| Procurement, Installation and Qualification of Microbiology Lab Equipment, Production, BSL Lab and Animal Lab | | |
| Usage Training and Maintenance / Maintenance Training | | |
| Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 3,959 | 0 | 0 | 3,959 | EIB |
| b. Indonesian Army | | | | | |
| Total | 3,959 | 0 | 0 | 3,959 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | Total |
|-------------------------------|-------|
| 1 st | |
| 3,959 | 3,959 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of medical/ health equipment | | | 3,959 | | |
| Total | | | 3,959 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Medical Equipment Institute, Army Medical Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defence
b. Indonesia Army
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Development of facilities and infrastructure
- b. Procurement and installation of medical equipment
- c. Usage Training and Maintenance / Maintenance Training
- d. Warranty

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|---|
| Development of facilities and infrastructure | DKI Jakarta Province | a. Ministry of Defence b. Indonesia Army |
| Procurement and installation of medical equipment | | |
| Usage Training and Maintenance / Maintenance Training | | |
| Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|-------|-------|-------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defence | 3,959 | 0 | 0 | 3,959 | EIB |

| | | | | | |
|-------------------|--------------|----------|----------|--------------|--|
| b. Indonesia Army | | | | | |
| Total | 3,959 | 0 | 0 | 3,959 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-------|
| 1 st | 2 nd | |
| 1,618.40 | 2,340.60 | 3,959 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-----------------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| Equipment/Material Procurement | | | 2,809.05 | | |
| Development/Renovation of Facilities And Infrastructure | | 952 | | | |
| Insurance, Registration, Licensing, Etc. | | | | | 197.95 |
| Total | | 952 | 2,809.05 | | 197.95 |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment for Army Hospital Rumkit Tk. IV Gorontalo**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defence
b. Indonesia Army
5. **Duration** : 24 months
6. **Location** : Gorontalo Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Procurement of Medical Devices and Supporting Facilities

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Procurement of Medical Devices and Supporting Facilities | Gorontalo Province | a. Ministry of Defense b. Indonesian Army |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 8,274 | 0 | 0 | 8,274 | EIB |
| b. Indonesia Army | | | | | |
| Total | 8,274 | 0 | 0 | 8,274 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | Total |
|-------------------------------|-------|
| 1 st | |
| 8,274 | 8,274 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|-------------------|--------------|-----------|-------|
| | Services | Construction s | Goods | Trainings | Other |
| Procurement of medical/health equipment | | | 8,274 | | |
| Total | | | 8,274 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Procurement of Medical Equipment and Supporting Facilities for Army Hospital dr. Noesmir Baturaja**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesia Army Health Center
5. **Duration** : 24 months
6. **Location** : South Sumatera Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Procurement and building and equipment installation Health
- b. Training Use and Training Maintenance/Care
- c. Warranty

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|---|
| a. Procurement and building and equipment installation Health | South Sumatera Province | a. Ministry of Defense b. Indonesia Army Health Center |
| b. Training Use and Training Maintenance/Care | | |
| c. Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesia Army Health Center | 9,051 | 0 | 0 | 9,051 | EIB |
| Total | 9,051 | 0 | 0 | 9,051 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | Total |
|-------------------------------|-------|
| 1 st | |
| 9,051 | 9,051 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Procurement of medical/ health equipment | | | 9,051 | | |
| Total | | | 9,051 | | |

13. Program Reference

BB-ID: BB-2024-13-04-0

-
1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Midiyato Suratani and Naval Hospital dr. Komang Makes-Belawan**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Navy
5. **Duration** : 18 months
6. **Location** : RSAL dr. Midiyato Suratani dan RSAL dr. Komang Makes
-

7. Objectives

To increase medical service capacity and quality to support hospital's capabilities (including that for Covid-19 medical services) within the framework of national health system, national defense and security system, as well as accreditation standard.

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|--|---|-----------------------------|
| Procurement and installation medical equipment | a. Tanjung Pinang City, Riau Islands, b. Medan City, North Sumatera Province | a. Ministry of Defense |
| Usage and maintenance training medical equipment | | b. Indonesian Navy |
| Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 13,503 | 0 | 0 | 13,503 | Austria |
| Total | 13,503 | 0 | 0 | 13,503 | Austria |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 13,165 | 338 | 13,503 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|---------------|------------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of medical equipment, transport and delivery and insurance | | | 12,490 | | |
| Installation and function test of equipment | | 675 | | | |
| Trainings | | | | 338 | |
| Total | | 675 | 12,490 | 338 | |

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Ilyas and Naval Hospital dr. R Ghandi AT**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Navy – Navy Health Agency
5. **Duration** : 24 months
6. **Location** : North Kalimantan Province
-

7. Objectives

- a. Improving facilities and infrastructure to support health facilities
- b. Improving medical/health equipment with the latest technology
- c. Equipment upgrades in support of emergencies/disasters
- d. Improving the quality of medical services provided to be more optimal and achieve the quality standards of medical services and hospital accreditation
- e. Capacity building and quality of medical personnel

8. Scope of Project

- a. Procurement and installation of medical equipment
- b. Utilization and maintenance training

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|---------------------------|--|
| a. Procurement and installation of medical training | North Kalimantan Province | Ministry of Defense, Armed Forces Headquarters |
| b. Utilization and maintenance training | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense, Armed Forces Headquarters | 8,785 | 0 | 0 | 8,785 | EIB |
| Total | 8,785 | 0 | 0 | 8,785 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------------|
| 1 st | 2 nd | |
| 8,546 | 238 | 8,875 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|------------|------------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| a. Procurement of Medical Equipment, Transportation, Insurance | 8,034 | | | | |
| b. Equipment installation and testing | | | 511 | | |
| c. Training | | | | 238 | |
| Total | 8,034 | | 511 | 238 | |

13. Program Reference

BB-ID: BB-2024-13-05-0

-
1. **Project Title** : **Upgrading Medical Equipments and Supporting Facilities for Naval Hospital dr. Mintohardjo**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : Ministry of Defense
5. **Duration** : 18 months
6. **Location** : RSAL dr. Mintohardjo, Jakarta
-

7. Objectives

To increase medical service capacity and quality in order to support hospital's capabilities (including that for Covid-19 medical services) within the framework of national health system, a national defense and security system, as well as accreditation standard;

8. Scope of Project

- a. Procurement and installation medical equipment
- b. Usage and maintenance training medical equipment
- c. Guarantee

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|-------------------------|--|
| a. Procurement and installation medical equipment | DKI Jakarta Province | a. Ministry of Defense b. Indonesian Navy |
| b. Usage and maintenance training medical equipment | | |
| c. Guarantee | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 15,434 | 0 | 0 | 15,434 | Austria |
| Total | 15,434 | 0 | 0 | 15,434 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 14,528 | 906 | 15,434 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|--------------|--------------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of Medical Equipment | | | 9,260 | | |
| Building construction | | 2,315 | | | |
| Installation and function test of equipment | | 1,543 | | | |
| Trainings | | | | 1,543 | |
| Assurance | 772 | | | | |
| Total | 772 | 3,858 | 9,260 | 1,543 | |

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Procurement of Field Hospital for Marine Corps Health Battalion**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a. Ministry of Defence
b. Indonesian Navy
5. **Duration** : 24 months
6. **Location** : Public Health Office of Indonesian Navy

7. **Objectives**

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. **Scope of Project**

- Procurement and building and equipment installation Health
- Training Use and Training Maintenance/Care
- Warranty

9. **Activities**

| Activities | Implementation Location | Project Implementation Unit |
|--|---|--|
| Procurement and building and equipment installation Health | Public Health Office of Indonesian Navy | a. Ministry of Defence b. Indonesian Navy |
| Training Use and Training Maintenance/Care | | |
| Warranty | | |

10. **Funding Source**

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| a) Ministry of Defence | 10,264 | 0 | 0 | 10,264 | EIB |
| b) Indonesian Navy | | | | | |
| Total | 10,264 | 0 | 0 | 10,264 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------|
| 1 st | 2 nd | |
| 10,212.68 | 51.32 | 10,264 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|------------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement Field Hospital Package along with medical devices and its supporting tools | | | 10,058.72 | | |
| Insurance | | | | | 51.32 |
| Transportation | 153.96 | | | | |
| Total | 153.96 | | 10,058.72 | | 51.32 |

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Procurement of Medical Equipment for Naval Hospital Teeth and Mouth R.E. Martadinata**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a) Ministry of Defense
b) Indonesian Navy
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Procurement Building and equipment installation Health
- b. Training Use and Training Maintenance/Care
- c. Warranty

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|--|-------------------------|--|
| Procurement Building and equipment installation Health | DKI Jakarta Province | a) Ministry of Defence b) Indonesian Navy |
| Training Use and Training Maintenance/Care | | |
| Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a) Ministry of Defence | 7,372 | 0 | 0 | 7,372 | EIB |
| b) Indonesian Navy | | | | | |
| Total | 7,372 | 0 | 0 | 7,372 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-------|
| 1 st | 2 nd | |
| 7,335 | 36.86 | 7,372 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|-----------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement Building and equipment installation Health | | | 7,224.56 | | |
| Insurance | | | | | 36.86 |
| Transportation | 110.58 | | | | |
| Total | 110.58 | | 7,224.56 | | 36.86 |

13. Program Reference

BB-ID: BB-2024-13-05-0

1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Kresno Manuhua-Biak**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : Ministry of Defense
5. **Duration** : 24 months
6. **Location** : RSAU dr. Kresno Manuhua-Biak

7. Objectives

- a. To increase the quality of medical services for air force personnel, families, and public.
- b. To increase hospital's class from PPK I to Level IV.

8. Scope of Project

- a. Procurement of medical equipment
- b. Installation and function test of equipment
- c. Trainings on the usage and maintenance of medical equipment

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|------------------------------|-----------------------------|
| a. Procurement | RSAU dr. Kresno Manuha, Biak | Ministry of Defense |
| b. Shipping and insurance | | |
| c. Training and testing medical equipment | | |
| d. Guarantee and maintenance | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|-------------------------|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 20,000 | 0 | 0 | 20,000 | Austria |
| b. Indonesian Air Force | | | | | |
| Total | 20,000 | 0 | 0 | 20,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 18,500 | 1,500 | 20,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|---------------|------------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Procurement of Medical Equipment | | | 17,900 | | |
| Installation and function test of equipment | | | | 500 | |
| Trainings | | | | | |
| Assurance | 600 | | | | |
| Others | | | | | 1,000 |
| Total | 600 | | 17,900 | 500 | 1,000 |

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Hoediyono**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a) Ministry of Defence
b) Indonesian Air Force – Health Department
5. **Duration** : 24 months
6. **Location** : West Java Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Building Procurement
- b. Procurement of medical devices
- c. Health tools operation and maintenance training

9. Activities

| Activities | Implementation Location | Project Implementation Unit |
|---|-------------------------|---|
| Building Procurement | West Java Province | a) Ministry of Defence b) Indonesian Air Force |
| Procurement of medical devices | | |
| Health tools operation and maintenance training | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| a) Ministry of Defence b) Indonesian Air Force | 20,000 | 0 | 0 | 20,000 | EIB |
| Total | 20,000 | 0 | 0 | 20,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|--------|
| 1 st | 2 nd | |
| 6,000 | 14,000 | 20,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--------------------------------|----------------------|---------------|---------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Building construction | | 10,000 | | | |
| Procurement of Medical Devices | | | 10,000 | | |
| Total | | 10,000 | 10,000 | | |

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at Air Force Hospital El Tari**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : a) Ministry of Defence
b) Indonesian Air Force
5. **Duration** : 24 months
6. **Location** : Kupang, East Nusa Tenggara
-

7. **Objectives**

To increase El Tari Hospital from Class D Pratama into Class D.

8. **Scope of Project**

- a. Procurement of health equipment
- b. Trainings on the usage and maintenance of medical equipment

9. **Activities**

| Activities | Implementation Location | Project Implementation Unit |
|----------------|-------------------------|-----------------------------|
| a. Procurement | East Nusa Tenggara | a) Ministry of Defence |
| b. Trainings | | b) Indonesian Air Force |

10. **Funding Source**

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| a) Ministry of Defence b) Indonesian Air Force | 20,000 | 0 | 0 | 20,000 | EIB |
| Total | 20,000 | 0 | 0 | 20,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 18,500 | 1,500 | 20,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|-------------------|---------------|------------|--------------|
| | Services | Construction s | Goods | Trainings | Other s |
| Procurement of Medical Equipment | | | 17,900 | | |
| Installation and function test of equipment | | | | 500 | |
| Trainings | | | | | |
| Assurance | 600 | | | | |
| Others | | | | | 1,000 |
| Total | 600 | | 17,900 | 500 | 1,000 |

13. Program Reference

BB-ID: BB-2024-13-06-0

- 1. **Project Title** : **Procurement of Field Hospital for Airforce**
 - 2. **Program Title** : Health Services Improvement Program
 - 3. **Executing Agency** : Ministry of Defense
 - 4. **Implementing Agency** : a. Ministry of Defense
b. Indonesian Air Force
 - 5. **Duration** : 24 monts
 - 6. **Location** : DKI Jakarta Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality.

8. Scope of Project

- a. Construction of Warehouses, Vehicle Shelters, Mess Procurement of medical devices
- b. Procurement, Installation and Qualification of medical equipment & Supporting Facilities
- c. Training and training in the us of/maintenance treatment
- d. Warranty

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Construction of Warehouses, Vehicle Shelters, Mess | DKI Jakarta Province | b. Ministry of Defense c. Indonesian Army |
| Procurement, Installation and Qualification of medical equipment & Supporting Facilities | | |
| Training and training in the us of/maintenance treatment | | |
| Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|-------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 8,335 | 0 | 0 | 8,335 | EIB |
| b. Indonesian Air Force | | | | | |
| Total | 8,335 | 0 | 0 | 8,335 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-------|
| 1 st | 2 nd | |
| 6,251.25 | 2,083.75 | 8,335 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|-----------------|-----------------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Construction of Warehouses, Vehicle Shelters, Mess | | 2,917.25 | | | |
| Procurement, Installation and Qualification of medical equipment & Supporting Facilities | | | 5,417.75 | | |
| Total | | 2,917.25 | 5,417.75 | | |

13. Program Reference

BB-ID: BB-2024-13-06-0

-
1. **Project Title** : **Improvement of Capabilities and Capacities Medical Services at RSAU dr. Efram Harsana**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defense
4. **Implementing Agency** : Ministry of Defense
Indonesian Air Force
5. **Duration** : 18 months
6. **Location** : East java Province
-

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Building procurement
- b. Procurement of medical devices
- c. Medical devices operation and maintenance training

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Building procurement | East Java Province | d. Ministry of Defense e. Indonesian Army |
| Procurement of medical devices | | |
| Medical devices operation and maintenance training | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense b. Indonesian Air Force | 9,842 | 0 | 0 | 9,842 | EIB |
| Total | 9,842 | 0 | 0 | 9,842 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-------|
| 1 st | 2 nd | |
| 4,921 | 4,921 | 9,842 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------|----------------------|-------------------|--------------|-----------|-------|
| | Services | Construction s | Goods | Trainings | Other |
| Medical Equipment | | | 4,921 | | |
| Infrastructure | | 4,921 | | | |
| Total | | 4,921 | 4,921 | | |

13. Program Reference

BB-ID: BB-2024-13-06-0

- 1. **Project Title** : **Procurement of Medical Equipment for dr. Suyoto Hospital, Ministry of Defense**
- 2. **Program Title** : Health Services Improvement Program
- 3. **Executing Agency** : Ministry of Defense
- 4. **Implementing Agency** : Ministry of Defense
- 5. **Duration** : 24 months
- 6. **Location** : DKI Jakarta Province

7. Objectives

To increase medical service capacity and quality as well as hospital's capabilities within accreditation standard.

8. Scope of Project

- a. Construction works for hospital's building
- b. Procurement of medical equipment
- c. Maintenance of medical equipment

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--------------------|--------------------------|------------------------------|
| Construction works | DKI Jakarta Province | Ministry of Defense |
| Procurement | | |
| Maintenance | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---------------------|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| Ministry of Defense | 49,540 | 0 | 0 | 49,540 | EIB |
| Total | 49,540 | 0 | 0 | 49,540 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 24,770 | 24,770 | 49,540 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------------------|----------------------|---------------|---------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Construction works | | 15,000 | | | |
| Procurement of medical equipment | | | 30,000 | | |
| Maintenance | | | | | 4,540 |
| Total | | 15,000 | 30,000 | | 4,540 |

13. Program Reference

BB-ID: BB-2024-13-08-0

1. **Project Title** : **Procurement of Medical Equipment for Military Health Center**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Ministry of Defence
4. **Implementing Agency** : a. Ministry of Defence
b. Health Center Indonesian Army (Military Academy)
5. **Duration** : 24 months
6. **Location** : DKI Jakarta Province

7. Objectives

To restore the health condition of soldiers, civil servants of Ministry of Defense and its family, and increasing public health quality

8. Scope of Project

- a. Procurement, Installation and qualification of production equipment
- b. Utilization and maintenance training
- c. Warranty

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|---|
| Procurement, installation and qualification of production equipment | DKI Jakarta Province | a. Ministry of Defense b. Health Center Indonesian Army (Military Academy) |
| Utilization and maintenance Training | | |
| Warranty | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------|---------------------|----------|----------|--------------|--------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Defense | 5,980 | 0 | 0 | 5,980 | EIB |
| b. Indonesian Army | | | | | |
| Total | 5,980 | 0 | 0 | 5,980 | |

11. Disbursement Plan*

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|-------|
| 1 st | 2 nd | |
| 5,382 | 598 | 5,980 |

12. Funding Allocation*

| Activities | Category (US \$ 000) | | | | |
|----------------------------------|----------------------|---------------|--------------|-----------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| Procurement of medical equipment | | | 5,501 | | |
| Insurance | | | | | 229 |
| Transport | 179,4 | | | | |
| Total | 179,4 | | 5,501 | | 229 |

13. Program Reference

BB-ID: BB-2024-13-09-0

Kementarian Pertanian/ **Ministry of
Agriculture**

-
1. **Project Title** : **Horticulture Development of Dryland Areas Project (HDDAP)**
 2. **Program Title** : Food Transformation and Agricultural Value-Added Program
 3. **Executing Agency** : Ministry of Agriculture
 4. **Implementing Agency** : Directorate General of Horticulture, Ministry of Agriculture
 5. **Duration** : 72 months
 6. **Location** : East Nusa Tenggara, Bali, South Sulawesi, East Java, Central Java, West Java, and North Sumatera Province
-

7. Objectives

- a. To improve input, land, water, and infrastructure connectivity as well as services
- b. To increase the added value and competitiveness of horticultural production
- c. To strengthen the village's horticulture value chain system
- d. To increase institutional capacity of horticultural agro-industry

8. Scope of Project

- a. Improve input, land, water, and infrastructure connectivity as well as services
- b. Develop and increase horticultural added value through the introduction of climate adaptive and smart horticulture practices
- c. Develop sustainable value chain of horticultural village
- d. Capacity building

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---------------------------|--|
| a. Improve input, land, water, and infrastructure connectivity as well as services | East Nusa Tenggara, Bali, | Directorate General of Horticulture, Ministry of Agriculture |

| Activities | Implementation Locations | Project Implementation Units |
|---|---|------------------------------|
| b. Develop and increase horticultural added value through the introduction of climate adaptive and smart horticulture practices | South Sulawesi, East Java, Central Java, West Java, and North Sumatera Province | |
| c. Develop sustainable value chain of horticultural village | | |
| d. Capacity building | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| Directorate General of Horticulture, Ministry of Agriculture | 85,000 | 0 | 17,980 | 93,990 | ADB |
| | 40,000 | | | 48,990 | IFAD |
| Total | 125,000 | 0 | 17,980 | 142,980 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | Total* |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | |
| 4,660 | 23,330 | 42,490 | 37,870 | 12,360 | 4,290 | 125,000 |

*) not included local fund

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|-------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Improve input, land, water, and infrastructure | 33,540 | | | | |

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|-------|---------------|---------------|
| | Services | Constructions | Goods | Trainings | Others |
| connectivity as well as services | | | | | |
| Develop and increase horticultural added value through the introduction of climate adaptive and smart horticulture practices | 36,930 | | | 280 | |
| Develop sustainable value chain of horticultural village | 16,540 | | | | |
| Capacity building | | | | 25,200 | |
| Contingencies | | | | | 12,510 |
| Total | 87,010 | | | 25,480 | 12,510 |

13. Program Reference

BB-ID: BB-2024-16-02-0

1. **Project Title** : **Climate Resilient and Low Carbon Agricultural Development in Indonesia**
 2. **Program Title** : Food Transformation and Agricultural Value-Added Program
 3. **Executing Agency** : Directorate General of Agriculture Infrastructure and Facilities, Ministry of Agriculture
 4. **Implementing Agency:**
 - a. Directorate General of Agriculture Infrastructure and Facilities, Ministry of Agriculture
 - b. Directorate General of Food Crops, Ministry of Agriculture
 - c. Directorate General of Livestock and Animal Health, Ministry of Agriculture
 - d. Directorate General of Plantations, Ministry of Agriculture
 - e. Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture
 5. **Duration** : 60 months
 6. **Location** : North Sumatera, Jambi, South Sumatera, East Java, Central Java, East Nusa Tenggara, and South Sulawesi Province
-

7. Objectives

To increase productivity and adaptation, as well as to reduce emissions primarily of methane (in the form of adaptation co-benefits) from rice farming in paddy fields and livestock

8. Scope of Project

- a. Development and facilitation of climate smart agriculture infrastructure
- b. Scaling up agricultural technology that is climate resilient and low carbon
- c. Agricultural institutional strengthening
- d. Project management

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---|--|
| Development and facilitation of climate smart agriculture infrastructure | North Sumatera, Jambi, South Sumatera, East Java, Central Java, East Nusa Tenggara, and South Sulawesi Province | a. Directorate General of Agriculture Infrastructure and Facilities, Ministry of Agriculture |
| Scaling up agricultural technology that is climate resilient and low carbon (biochar pyrolysis facilities, carbon MRV, standards, certification, survey, and assessment) | | b. Directorate General of Food Crops, Ministry of Agriculture |
| Agricultural institutional strengthening | | c. Directorate General of Livestock and Animal Health, Ministry of Agriculture |
| Project management | | d. Directorate General of Plantations, Ministry of Agriculture e. Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|-------|---------|---------|------------|
| | Loan | Grant | Local | Total | |
| a. Directorate General of Agriculture Infrastructure and Facilities, Ministry of Agriculture | 500,000 | 0 | 170,000 | 670,000 | World Bank |
| b. Directorate General of Food Crops, Ministry of Agriculture | | | | | |

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| c. Directorate General of Livestock and Animal Health, Ministry of Agriculture | | | | | |
| d. Directorate General of Plantations, Ministry of Agriculture | | | | | |
| e. Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture | | | | | |
| Total | 500,000 | 0 | 170,000 | 670,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 33,500 | 167,500 | 201,000 | 201,000 | 67,000 | 670,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|---------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Other |
| Development and facilitation of climate smart agriculture infrastructure | 35,175 | 117,250 | 70,350 | | 11,725 |
| Scaling up agricultural | 23,450 | 35,175 | 164,150 | | 11,725 |

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|----------------|----------------|-----------|----------------|
| | Services | Constructions | Goods | Trainings | Other |
| technology that is climate resilient and low carbon (biochar pyrolysis facilities, <i>carbon MRV, standards, certification, survey, and assessment</i>) | | | | | |
| Agricultural institutional strengthening | 6,700 | 13,400 | 80,400 | | 33,500 |
| Project management | 3,350 | | 20,100 | | 43,550 |
| Total | 68,675 | 165,825 | 335,000 | | 100,500 |

13. Program Reference

BB-ID: BB-2024-16-03-0

Kementerian PPN/Bappenas/
**Ministry of National Development
Planning/ National Development
Agency**

| | |
|-------------------------------|---|
| 1. Project Title | : Strengthening Apparatus Management and Development (SMART) |
| 2. Program Title | : State Apparatus Enhancement Program |
| 3. Executing Agency | : Ministry of National Development Planning/ National Development Planning Agency |
| 4. Implementing Agency | : Ministry of National Development Planning/ National Development Planning Agency |
| 5. Duration | : 84 months |
| 6. Location | : Indonesia, Japan and other country |

7. Objectives

To enhance the achievement of national development priorities through human resource development of the government planners nationwide by reformation of civil servant competency development policies and system, and implementation of capacity building programs for government officials, and non-state actors related to national development.

8. Scope of Project

- a. Apparatus Competency Development Reform. This activity consists of two subcomponents: 1) integrated competency development system reform, and 2) development of digital competency.
- b. Capacity Development of Planners' Apparatus Professionalism. This activity includes planners, government apparatus and other relevant human resources competency and professionalism enhancement through various non-degree training programs such as: 1) classical training (fundamental fields as planners; land and economic resilience; FOIP/AOIP; and digitalization & innovation), 2) certification, 3) on the job training/ internships, and 4) international conference.
- c. Project Support and Management. This activity includes the procurement of consultancy services needed for supporting and managing the SMART project. The services needed are 1) procurement consultant, 2) evaluation and impact study consultant, and 3) project and financial management consultant.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------------------|--|
| a. Apparatus competencies development reform | Indonesia, Japan and other countries | Ministry of National Development Planning/ National Development Planning Agency |
| b. Professionalism and apparatus development | | |
| c. Project support and management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| Ministry of National Development Planning/ National Development Planning Agency | 50,000 | 0 | 0 | 50,000 | Japan |
| Total | 50,000 | 0 | 0 | 50,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 1 st | 2 nd | 3 rd | 4 th | 5 th | 6 th | 7 th | |
| 5,124 | 7,239 | 9,305 | 7,868 | 7,380 | 6,953 | 6,131 | 50,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Apparatus competencies development program | 7,495 | | 1,325 | | |
| b. Capacity development of | | | | 32,286 | |

| | | | | | |
|--|---------------|--|--------------|---------------|--|
| planner's apparatus professionalism | | | | | |
| c. Project support and management | 8,894 | | | | |
| Total | 16,389 | | 1,325 | 32,286 | |

13. Program Reference

BB-ID: BB-2024-18-01-0

Kementerian Ketenagakerjaan/
Ministry of Manpower

1. **Project Title** : **Labor Market Information and Skills System Transformation for Labor Market Flexibility (LISTRAF)**
 2. **Program Title** : Vocational Training Enhancement Program
 3. **Executing Agency** : Ministry of Manpower
 4. **Implementing Agency** :
 - a. General Secretariat
 - b. Directorate General of Training and Productivity, Ministry of Manpower
 - c. Employment Planning and Development Agency
 5. **Duration** : 48 months
 6. **Location** : Yogyakarta, South Sumatera, Bengkulu, Lampung, Riau Island, Jambi, Central Kalimantan, South Kalimantan, North Kalimantan, East Nusa Tenggara, Central Sulawesi, West Sulawesi, Gorontalo, North Sulawesi, North Maluku, Bali, and Papua Province
-

7. Objectives

To improve access to and the effectiveness of skills development and employment services for the working-age population.

8. Scope of Project

- a. Establishing a reliable Labor Market Information System.
- b. Leveraging labor market information to promote a higher quality and integrated training ecosystem
- c. Leveraging labor market information to promote a higher quality and integrated training ecosystem

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---|---|
| a. Establishing a reliable labor market information system. | Yogyakarta, South Sumatera, Bengkulu, Lampung, Riau Island, Jambi, Central Kalimantan, South Kalimantan, North Kalimantan, East Nusa Tenggara, Central Sulawesi, West Sulawesi, Gorontalo, North Sulawesi, North Maluku, Bali, and Papua Province | a. General Secretariat |
| b. Leveraging labor market information to promote a higher quality and integrated training ecosystem | | b. Directorate General of Training and Productivity, Ministry of Manpower |
| c. Institutional capacity and project management | | c. Employment Planning and Development Agency |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|------------|
| | Loan | Grant | Local | Total | |
| a. General Secretariat | 144,230 | 0 | 0 | 144,230 | World Bank |
| b. Directorate General of Training and Productivity, Ministry of Manpower | | | | | |
| c. Employment Planning and Development Agency | | | | | |
| Total | 144,230 | 0 | 0 | 144,230 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | Total |
|-------------------------------|-----------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | 4 th | |
| 46,492 | 56,780 | 28,216 | 12,742 | 144,230 |

12.Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| Establishing a reliable labor market information system | 48,736 | | | | |
| Leveraging labor market information to promote a higher quality and integrated training ecosystem | 88,263 | | | | |
| Institutional capacity and project management | | | | | 6,871 |
| Total | 137,359 | | | | 6,871 |

13.Program Reference

BB-ID: BB-2024-19-02-0

| | |
|-------------------------------|--|
| 1. Project Title | : Development Vocational Training-Sidoarjo |
| 2. Program Title | : Vocational Training Enhancement Program |
| 3. Executing Agency | : Ministry of Manpower |
| 4. Implementing Agency | : Directorate General of Training and Productivity, Ministry of Manpower |
| 5. Duration | : 36 months |
| 6. Location | : East Java Province |

7. Objectives

To prepare human resources in supporting the development of the manufacturing industry, welding and electricity sector.

8. Scope of Project

- a. Expansion of training center capacity
- b. Trainers' qualification improvement
- c. Repair and enhancement of the existing curriculum as well as implementation of new teaching programs

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|--|
| Expansion of training center capacity | East Java Province | Directorate General of Training and Productivity, Ministry of Manpower |
| Trainers' qualification improvement | | |
| Repair and enhancement of the existing curriculum as well as implementation of new teaching programs | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--|---------------------|----------|----------|---------------|---------|
| | Loan | Grant | Local | Total | |
| Directorate General of Training and Productivity, Ministry of Manpower | 14,800 | 0 | 0 | 14,800 | Austria |
| Total | 14,800 | 0 | 0 | 14,800 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|---------------|
| 1 st | 2 nd | 3 rd | |
| 7,621 | 6,880 | 299 | 14,800 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|--------------|--------------|------------|
| | Services | Constructions | Goods | Trainings | Other |
| Equipment | | | 7,194 | | |
| Workshop construction | | 4,358 | | | |
| Training of teachers and curricula development | | | | 2,314 | |
| Technical assistance | | | | | 934 |
| Total | | 4,358 | 7,194 | 2,314 | 934 |

13. Program Reference

BB-ID: BB-2024-19-01-0

*Kementerian Agraria Dan Tata Ruang/Badan
Pertanahan Nasional/ Ministry of Agrarian
and Spatial Planning/ National Land Agency*

1. **Project Title** : **Integrated Land Administration, Spatial Planning and Provision of Large-Scale Base Map Project**
2. **Program Title** : Geospatial Information Management Program
3. **Executing Agency** : Ministry of Agrarian and Spatial Planning/
National Land Agency
4. **Implementing Agency:** Ministry of Agrarian and Spatial Planning/
National Land Agency
Geospatial Information Agency (BIG)
5. **Duration** : 60 months
6. **Location** : All Indonesia Province

7. Objectives

Provision of large-scale base maps, high quality and integrated land and spatial information that can be utilized by all stakeholders to support a good land and spatial governance and the achievement of sustainable development goals.

8. Scope of Project

- a. Integrated land administration and spatial planning
- b. Digital transformation of land management
- c. Provision of large-scale base maps
- d. Project management and institutional strengthening

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|---|
| a. Integrated land administration and spatial planning | All Indonesia Province | a. Ministry of Agrarian and Spatial Planning/National Land Agency |
| b. Digital transformation of land | | b. Geospatial Information Agency (BIG) |
| c. Provision of large - scale base maps | | |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| d. Project management and institutional strengthening | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|------------|
| | Loan | Grant | Local | Total | |
| a. Ministry of Agrarian and Spatial Planning/National Land Agency | 868,330 | 0 | 0 | 868,330 | World Bank |
| b. Geospatial Information Agency (BIG) | | | | | |
| Total | 868,330 | 0 | 0 | 868,330 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | | | Total |
|---|-----------------|-----------------|-----------------|-----------------|----------------|
| Ministry of Agrarian and Spatial Planning/ National Land Agency | | | | | |
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 50,000 | 125,000 | 150,000 | 100,000 | 75,000 | 500,000 |
| Disbursement Plan (US \$ 000) | | | | | Total |
| Geospatial Information Agency (BIG) | | | | | |
| 1 st | 2 nd | 3 rd | 4 th | 5 th | |
| 36,833 | 92,083 | 110,499 | 73,666 | 55,249 | 368,330 |
| Total | | | | | |
| 86,833 | 217,083 | 260,499 | 173,666 | 130,249 | 868,330 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-----------------------------------|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Integrated land administration | 354,100 | | | | |

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|----------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| and spatial planning | | | | | |
| b. Digital transformation of land | | 80,000 | | | |
| c. Provision of large-scale base maps | | 306,067 | | | |
| d. Project management and institutional strengthening | 128,163 | | | | |
| Total | 482,263 | 386,067 | | | |

13. Program Reference

BB-ID: BB-2024-20-02-0

*Badan Nasional Pencarian dan
Pertolongan/ National Search and
Rescue Agency*

- 1. Project Title** : **Procurement of Rigid Buoyancy Boat**
- 2. Program Title** : Enhancement of Search and Rescue Facility Program
- 3. Executing Agency** : National Search and Rescue Agency
- 4. Implementing Agency** : National Search and Rescue Agency
- 5. Duration** : 36 months
- 6. Location** : DKI Jakarta Province

7. Objectives

Procurement of Rigid Buoyancy Boat to provide reliable water assistance and rescue facilities for support to implementation of Search and Rescue Operations.

8. Scope of Project

Construction of 74 units rigid buoyancy boat (along with Out Board Motor, communication equipment and other equipment), Commissioning and Delivery.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|----------------------------|--------------------------|-----------------------------------|
| Construction | DKI Jakarta Province | National Search and Rescue Agency |
| Commissioning and Delivery | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|-----------------------------------|---------------------|-------|----------|-----------|---|
| | Loan | Grant | Local | Total | |
| National Search and Rescue Agency | 45,549.10 | 0 | 8,038.08 | 53,587.18 | Foreign Commercial Creditors/ Indonesian Export Credit Agency |

| | | | | | |
|--------------|------------------|----------|-----------------|------------------|--|
| Total | 45,549.10 | 0 | 8,038.08 | 53,587.18 | |
|--------------|------------------|----------|-----------------|------------------|--|

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|-----------|
| 1 st | 2 nd | 3 rd | |
| 0 | 8,038.08 | 45,549.10 | 53,587.18 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|----------------------------|----------------------|---------------|------------------|-----------|-----------------|
| | Services | Constructions | Goods | Trainings | Other |
| Rigid Buoyancy Boat | | | 51,120.58 | | |
| Commissioning and Delivery | | | | | 2,466.60 |
| Total | | | 51,120.58 | | 2,466.60 |

13. Program Reference

BB-ID: BB-2024-23-01-0

Badan Keamanan Laut dan
Pertolongan/ Indonesia Coast Guard

| | |
|-------------------------------|--|
| 1. Project Title | : National Maritime Security System |
| 2. Program Title | : Security and Safety Program in Indonesian Waters and Indonesian Jurisdiction |
| 3. Executing Agency | : Indonesia Coast Guard (BAKAMLA RI) |
| 4. Implementing Agency | : Indonesia Coast Guard (BAKAMLA RI) |
| 5. Duration | : 36 months |
| 6. Location | : Indonesia |

7. Objectives

- a. To integrate the national maritime early warning system among related maritime security stakeholders;
- b. To strengthen coordination among related maritime security stakeholders;
- c. To enhance the efficiency and effectiveness of law enforcement in Indonesian Waters and Indonesian Jurisdictions.

8. Scope of Project

- a. NMSS development at Bakamla RI Headquarters, includes development of the C4ISR system at the Bakamla RI, Command and Control Center (Puskodal) which consists of software and hardware development as well as support subsystem.
- b. NMSS development in each Zone, office includes Zone C4ISR system development in Command and Control Center (Puskodal) Zone consisting of software and hardware development and its supporting sub-systems to integrate sensors and from the satellites (SPKKL) in its ranks, related data results of maritime monitoring and supervision from other agencies/institutions, or other sources to be used as raw data before processing or analysis is carried out for further processing as material for decision making as well as command and its control.
- c. NMSS development in each SPKKL office, includes software and hardware development and its supporting sub-systems to operate sensors and transmit data, radar capture data to ZONE and Central Puskodal.
- d. Strengthening the KN / Mobile Puskodal function in operational activities in the field and can function as a mobile puskodal.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--------------------------|------------------------------------|
| a. Procurement of equipments | Indonesia | Indonesia Coast Guard (BAKAMLA RI) |
| b. Development of system, data center, and infrastructures | | |
| c. Project management | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|------------------------------------|---------------------|-------|-------|---------|---------|
| | Loan | Grant | Local | Total | |
| Indonesia Coast Guard (BAKAMLA RI) | 180,000 | 0 | 0 | 180,000 | England |
| Total | 180,000 | 0 | 0 | 180,000 | |

11. Disbursement Plan

| Component | 1 st | 2 nd | 3 rd | Total |
|--|-----------------|-----------------|-----------------|-------|
| a. NMSS develop-ment at Bakamla RI Headquarters | | | | |
| b. NMSS develop-ment in each Zone, office includes Zone C4ISR system development in Command and Control Center (Puskodal) Zone | | | | |
| c. NMSS develop-ment in each SPKKL office | | | | |
| d. Strengthening the KN / Mobile Puskodal function in operational activities in the field and can function as a mobile puskodal. | | | | |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-----------------------|----------------------|---------------|----------------|-----------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Construction Services | 500 | | | | |
| Procurement | | | 179,500 | | |
| Total | 500 | | 179,500 | | |

13. Program Reference

BB-ID: BB-2024-21-01-0

***Badan Meteorologi Klimatologi dan
Geofisika/ The Agency for Meteorology,
Climatology, and Geophysics***

1. **Project Title** : **Strengthening Flight Information Region and Development of Aviation Meteorology Services**
2. **Program Title** : Strengthening the Capacity of Meteorology, Climatology and Geophysics Program
3. **Executing Agency** : Meteorology, Climatology, and Geophysics Agency (BMKG)
4. **Implementing Agency** : Meteorology, Climatology, and Geophysics Agency (BMKG)
5. **Duration** : 36 months
6. **Location** : East Kalimantan, Central Sulawesi, Papua, North Sulawesi, East Java, North Sumatera, Maluku, and West Sulawesi Province

7. Objectives

To strengthen Flight Information Region (FIR) and to develop aviation meteorological services in Indonesia, to improve the safety and security in aviation operations, as well as to improve the ability to observe and forecast volcanic ash in order to prevent accidents and to reduce the impact of volcanic eruptions towards the national economy.

8. Scope of Project

- a. Windshear radar/ TDWR
- b. Wind Profiler
- c. Automated Weather Observing System (AWOS) Category III

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--------------------------------|---|--|
| 1. Windshear radar/ TDWR | East Kalimantan, Central Sulawesi, Papua, North Sulawesi, East Java, North Sumatera, Maluku, and West Sulawesi Province | Meteorology, Climatology, and Geophysics Agency (BMKG) |
| 2. Wind Profiler | | |
| 3. Automated Weather Observing | | |

| Activities | Implementation Locations | Project Implementation Units |
|-------------------------------|--------------------------|------------------------------|
| System (AWOS) Category III | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|------------------|---------|
| | Loan | Grant | Local | Total | |
| Meteorology, Climatology, and Geophysics Agency | 26,616.80 | 0 | 0 | 26,616.80 | Finland |
| Total | 26,616.80 | 0 | 0 | 26,616.80 | |

10. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|------------------|
| 1 st | 2 nd | 3 rd | |
| 7,164 | 13,925 | 5,527.80 | 26,616.80 |

11. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--------------------|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Civil Work | | 21,482 | | | |
| Project Management | | 1,768 | | | |
| Capacity Building | 3,366.80 | | | | |
| Total | 3,366.80 | 23,250 | | | |

12. Program Reference

BB-ID:BB-2024-22-01-0

Badan Nasional Penanggulangan Terorisme
Indonesia / National Counter Terrorism
Agency

- 1. **Project Title** : **Countering Terrorism and Preventing Violent Extrimism**
- 2. **Program Title** : Counter Terrorism Program
- 3. **Executing Agency** : National Counter Terrorism Agency
- 4. **Implementing Agency** : Main secretariat, National Counter Terrorism Agency
- 5. **Duration** : 36 months
- 6. **Location** : DKI Jakarta Province

7. Objectives

To increase BNPT capacity and capability to be able to countering terrorism and radicalism by through synergizing government institution and community including prevention, protection, prosecution and deradicalization and increasing national awareness and international cooperation to ensure national security

8. Scope of Project

- a. Development of analysis and crisis control center
- b. Development of monitoring and early warning system
- c. Development of training and cooperation center in extremism prevention
- d. Project implementation support

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|--|
| a. Development of analysis and crisis control center | DKI Jakarta Province | a. Main secretariat b. Deputy of Prevention, Protection, and Deradicalization |
| b. Development of monitoring and early warning system | | |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| c. Development of training and cooperation center in extremism prevention | | |
| d. Project implementation support | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|-------|-------|---------|--------------------|
| | Loan | Grant | Local | Total | |
| Main secretariat, National Counter Terrorism Agency | 160,000 | 0 | 0 | 160,000 | Commercial Loan |
| Total | 160,000 | 0 | 0 | 160,000 | |

11. Disbursement Plan

| Components | Disbursement Plan (US \$ 000) | | | Total |
|--------------|-------------------------------|-----------------|-----------------|----------------|
| | 1 st | 2 nd | 3 rd | |
| Component 1 | 46,786 | 33,463 | 11,954 | 92,203 |
| Component 2 | 3,196 | 4,794 | 10,299 | 18,291 |
| Component 3 | 0 | 24,044 | 20,306 | 44,350 |
| Component 4 | 1,288 | 2,577 | 1,288 | 5,154 |
| Total | 51,271 | 64,879 | 43,848 | 160,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|----------------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| Development of analysis and crisis control center | | | 92,204 | | |
| Development of monitoring and early warning system | | | 18,291 | | |
| Development of training and cooperation center in extremism prevention | | | 44,350 | | |
| Project implementation support | | | 5,155 | | |
| Total | | | 160,000 | | |

13. Program Reference

BB-ID: 2024-26-01-0

Badan Siber dan Sandi Negara/
National Cyber and Crypto Agency

- 1. **Project Title** : **Strengthening Cyber Security Ecosystem in Indonesia**
- 2. **Program Title** : Information and Communication Technology Infrastructure Development Program
- 3. **Executing Agency** : National Cyber and Crypto Agency
- 4. **Implementing Agency** : National Cyber and Crypto Agency
- 5. **Duration** : 36 months
- 6. **Location** : DKI Jakarta Province, West Java Province, and Major Internet Exchanges in 13 Cities

7. Objectives

To improve cyber security and resilience and implementing shared cyber security situational awareness

8. Scope of Project

- a. Strengthening of NSOC capability
- b. The availability of comprehensive information related to internet traffic anomalies in Indonesia (cyber threats)
- c. Availability of national strategic backup data services
- d. Increasing the shared capabilities of cyber security multi stakeholders in handling cyber incidents

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|-------------------------------|---|----------------------------------|
| Strengthening of NSOC | DKI Jakarta, West Java, Central Java, East Java, Bali, South Sulawesi, Riau, Riau Islands, East Kalimantan, Lampung, DIY, North Sumatera, and Banten Province | National Cyber and Crypto Agency |
| Strategist Data Backup Center | Sawangan, West Java Province | |

| Activities | Implementation Locations | Project Implementation Units |
|-------------------------------------|--------------------------|------------------------------|
| CSIRT Capacity building development | DKI Jakarta Province | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|----------------------------------|---------------------|-------|--------|---------|--------|
| | Loan | Grant | Local | Total | |
| National Cyber and Crypto Agency | 250,000 | 0 | 22,500 | 272,500 | Spain |
| Total | 250,000 | 0 | 22,500 | 272,500 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | |
| 22,703 | 123,019 | 104,276 | 250,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|-------------------------------------|----------------------|----------------|----------------|---------------|--------|
| | Services | Constructions | Goods | Trainings | Others |
| Strengthening of NSOC | | | 119,671 | | |
| Strategist Data Backup Center | | 115,828 | | | |
| CSIRT Capacity building development | | | | 14,500 | |
| Total | | 115,828 | 119,671 | 14,500 | |

13. Program Reference

BB-ID: BB-2024-11-06-0

Badan Nasional Penanggulangan
Bencana/ National Agency for
Disaster Management

1. **Project Title** : **Development of Early Action for Disaster Risk Management Ecosystem in Indonesia**
 2. **Program Title** : Development of Communication System for Disaster Management
 3. **Executing Agency** : National Agency for Disaster Management (BNPB)
 4. **Implementing Agency:**
 - a. Main Secretariat, National Agency for Disaster Management (BNPB)
 - b. Center for Disaster Data Information and Communication, National Agency for Disaster Management (BNPB)
 5. **Duration** : 24 months
 6. **Location** : The project location is in Jakarta (for BNPB HQ) and all provincial and cities in Indonesia (for BPBD)
-

7. Objectives

To increase the overall capacity of national focal points and local government to take early action decisions based on actual and real-time data, analyzed through advanced computational facilities and disseminated at the local level before a disaster happens.

8. Scope of Project

- a. 1 (one) complete infrastructure of tier IV large-scale computing center and operations control center for early action
- b. 38 (thirty-eight) construction of a computing center and operations control center for medium-scale early action
- c. 250 (two hundred and fifty) construction of a computing center and operations control center for small-scale early action
- d. Procurement of 4 (four) unmanned aerial vehicles (UAV) as remote sensing sensors specifically for potential disaster risk analysis with a minimum flying capability of 10 (ten) hours, each of which will be placed in 4 (four) locations and high-resolution satellite image data services with image acquisition frequency of 1 (one) time per month for a duration of 5 (five) years

- e. Development of terrestrial-based disaster monitoring sensors spread across 514 (five hundred and fourteen)
- f. Certified human resources for improvement of human resources expertise capabilities

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|--|
| a. 1 (one) complete infrastructure of tier IV large-scale computing center and operations Control center for early action | The project location is in Jakarta (for BNPB HQ) and all provincial and cities in Indonesia (for BPBD) | <ul style="list-style-type: none"> a. Main Secretariat, National Agency for Disaster Management (BNPB) b. Center for Disaster Data Information and Communication, National Agency for Disaster Management (BNPB) |
| b. 38 (thirty-eight) construction of a computing center and operations control center for medium-scale early action | | |
| c. 250 (two hundred and fifty) construction of a computing center and operations control center for small-scale early action | | |
| d. Procurement of 4 (four) unmanned aerial vehicles (UAV) as remote sensing sensors | | |

| Activities | Implementation Locations | Project Implementation Units |
|---|--------------------------|------------------------------|
| <p>specifically for potential disaster risk analysis with a minimum flying capability of 10 (ten) hours, each of which will be placed in 4 (four) locations and high-resolution satellite image data services with image acquisition frequency of 1 (one) time per month for a duration of 5 (five) years</p> | | |
| <p>e. Development of terrestrial-based disaster monitoring sensors spread across 514 (five hundred and fourteen)</p> | | |
| <p>f. Certified human resources for improvement of human resources expertise capabilities</p> | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|---|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| a. Main Secretariat, National Agency for Disaster Management (BNPB) | | | | | |
| b. Center for Disaster Data Information and Communication, National Agency for Disaster Management (BNPB) | 250,000 | 0 | 0 | 250,000 | Spain |
| Total | 250,000 | 0 | 0 | 250,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|----------------|
| 1 st | 2 nd | |
| 150,000 | 100,000 | 250,000 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|---|----------------------|---------------|-------|-----------|-------|
| | Services | Constructions | Goods | Trainings | Other |
| a. 1 (one) complete infrastructure of tier IV large-scale computing center and operations Control center for early action | 25,000 | | | | |
| b. 38 (thirty-eight) construction of a | | 47,500 | | | |

| | | | | | |
|--|---------------|---------------|--|--|--|
| <p>computing center and operations control center for medium-scale early action</p> | | | | | |
| <p>c. 250 (two hundred and fifty) construction of a computing center and operations control center for small-scale early action</p> | | <p>62,500</p> | | | |
| <p>d. Procurement of 4 (four) unmanned aerial vehicles (UAV) as remote sensing sensors specifically for potential disaster risk analysis with a minimum flying capability of 10 (ten) hours, each of which will be placed in 4 (four) locations and high-resolution satellite image data services with image</p> | <p>58,000</p> | | | | |

| | | | | | |
|---|----------------|----------------|--|---------------|--|
| acquisition frequency of 1 (one) time per month for a duration of 5 (five) years | | | | | |
| e. Development of terrestrial-based disaster monitoring sensors spread across 514 (five hundred and fourteen) | 41,120 | | | | |
| f. Certified human resources for improvement of human resources expertise capabilities | | | | 15,880 | |
| Total | 124,120 | 110,000 | | 15,880 | |

13. Program Reference

BB-ID: BB-2024-28-02-0

PT. PLN/ State Electricity Company

-
1. **Project Title** : **Hululais Geothermal Power Plant Project**
 2. **Program Title** : Electricity Infrastructure Development Program
 3. **Executing Agency** : State Electricity Company (PT. PLN)
 4. **Implementing Agency** : State Electricity Company (PT. PLN)
 5. **Duration** : 36 months
 6. **Location** : Lebong, Rejang Lebong and Kepahiang Regency, Bengkulu Province
-

7. Objectives

The expected result is an additional supply of power to system in Sumatera-Bangka and contribution to the supply of renewable energy in the reliability of grid system in Sumatera-Bangka.

8. Scope of Project

Construction of the Hululais Geothermal Power Plant with a capacity of 2x55 MW, 150 kV transmission line and related substations.

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|-------------------------------------|
| a. Construction of 2x55 MW power plant | Lebong, Rejang Lebong and Kepahiang Regency, Bengkulu Province | State Electricity Company (PT. PLN) |
| b. Construction of 150 kV transmission line and Extension of Pekalongan Substation | | |
| c. Engineering Services | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|-------------------------------------|---------------------|----------|---------------|----------------|--------|
| | Loan | Grant | Local | Total | |
| State Electricity Company (PT. PLN) | 204,000 | 0 | 42,000 | 246,000 | Japan |
| Total | 204,000 | 0 | 42,000 | 246,000 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000)* | | | Total |
|--------------------------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | |
| 44,880 | 81,600 | 77,520 | 204,000 |

* not included local fund

12. Funding Allocation

| Activities | Category (US \$ 000)* | | | | |
|--|-----------------------|----------------|-------|-----------|---------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Construction of 2x55 MW power plant | | 158,700 | | | |
| b. Construction of 150 kV transmission line and Extension of Pekalongan Substation | | 12,110 | | | |
| c. Engineering Services | 1,130 | | | | |
| d. Contingency | | | | | 21,500 |
| e. Price escalation | | | | | 10,560 |
| Total | 1,130 | 170,810 | | | 32,060 |

* not included local fund

13. Program Reference

BB-ID: BB-2024-24-05-0

-
1. **Project Title** : **Additional Loan PLTA Asahan 3 (2 x 87 MW)**
 2. **Program Title** : Electricity Infrastructure Development Program
 3. **Executing Agency** : State Electricity Company (PT.PLN)
 4. **Implementing Agency** : State Electricity Company (PT.PLN)
 5. **Duration** : 27 Months
 6. **Location** : Asahan & Toba Samosir District, North Sumatera Province
-

7. Objectives

The expected result is an additional supply of power to the sub-system in North Sumatera and contribution to the supply of renewable energy in the generation system in Sumatera.

8. Scope of Project

Continuation of the construction of the Asahan No.3 hydroelectric power plant construction project with a capacity of 174 MW, 150 kV transmission line to related substations

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|---|-------------------------------------|
| a. Civil works and Equipment Works b. Engineering Service | Asahan & Toba Samosir District, North Sumatera Province | State Electricity Company (PT. PLN) |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|-------------------------------------|---------------------|----------|----------|----------------|--------|
| | Loan | Grant | Local | Total | |
| State Electricity Company (PT. PLN) | 152,318 | 0 | 0 | 152,318 | Japan |
| Total | 152,318 | 0 | 0 | 152,318 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | | Total |
|-------------------------------|-----------------|-----------------|----------------|
| 1 st | 2 nd | 3 rd | |
| 109,932 | 40,276 | 1,108 | 152,318 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|------------------------------------|----------------------|----------------|-------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Other |
| a. Civil works and Equipment Works | | 137,268 | | | |
| b. Engineering Services | 7,088 | | | | |
| c. Others | | | | | 7,962 |
| Total | 7.088 | 137,268 | | | 7.962 |

13. Program Reference

BB-ID: BB-2024-24-02-0

Pemerintah Provinsi Sumatra Utara/
Government of North Sumatra
Province

1. **Project Title** : **Construction of Hajj General Hospital Medan to International Standard**
2. **Program Title** : Health Services Improvement Program
3. **Executing Agency** : Government of North Sumatra Province
4. **Implementing Agency** : Government of North Sumatra Province
5. **Duration** : 36 months
6. **Location** : Deli Serdang Regency, North Sumatra Province

7. Objectives

- a. Availability of quality health services at Haji Medan General Hospital with prioritizing customer satisfaction and can be felt by all levels of society in the North Sumatra Province
- b. Availability of facilities and infrastructure as well as medical personnel that meet A class hospital standards and international standard
- c. Increased revenue of Medan Hajj General Hospital to support home independence Sick

8. Scope of Project

- a. A and B buildings construction and other existing buildings renovation and rehabilitation
- b. Planning and supervision
- c. Medical and non-medical equipment procurement

9. Activities

| Activities | Implementation Locations | Project Implementation Units |
|--|--|--------------------------------------|
| a. B building construction | Deli Serdang Regency, North Sumatra Province | Government of North Sumatra Province |
| b. New facilities construction | | |
| c. Other existing buildings renovation, rehabilitation | | |
| d. Planning and Supervision | | |
| e. Medical and non-medical equipment procurement | | |

10. Funding Source

| Implementing Agency | Funding (US \$ 000) | | | | Source |
|--------------------------------------|---------------------|----------|----------|---------------|--------|
| | Loan | Grant | Local | Total | |
| Government of North Sumatra Province | 66,712 | 0 | 0 | 66,712 | Korea |
| Total | 66,712 | 0 | 0 | 66,712 | |

11. Disbursement Plan

| Disbursement Plan (US \$ 000) | | Total |
|-------------------------------|-----------------|---------------|
| 1 st | 2 nd | |
| 30,757 | 35,955 | 66,712 |

12. Funding Allocation

| Activities | Category (US \$ 000) | | | | |
|--|----------------------|---------------|---------------|-----------|--------------|
| | Services | Constructions | Goods | Trainings | Others |
| a. Building Construction | | 31,396 | | | |
| b. Building rehabilitation and renovation | 5,182 | | | | |
| c. Planning and supervision | | | | | 1,163 |
| d. Medical and non-medical equipment procurement | | | 28,971 | | |
| Total | 5,182 | 31,396 | 28,971 | 0 | 1,163 |

13. Program Reference

BB-ID: BB-2024-13-07-0

The background is a solid teal color with several large, overlapping, abstract shapes in various shades of teal and dark teal, creating a layered, organic effect.

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