



REPUBLIC OF INDONESIA

LIST OF PLANNED PRIORITY EXTERNAL LOANS 2024



MINISTRY OF NATIONAL DEVELOPMENT PLANNING/
NATIONAL DEVELOPMENT PLANNING AGENCY



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Ministry of National Development Planning/
National Development Planning Agency

Foreword

To achieve the national development objectives set forth in the 2020-2024 National Medium-Term Development Plan (*Rencana Pembangunan Jangka Menengah Nasional/ RPJMN*), a substantial amount of funding is required. One of the source of funding is from external loans. External loans offer several advantages compared to other funding sources, including low interest rates, extended repayment terms, and the capacity to support a huge multi-year projects. These attributes make external loans well-suited for financing strategic projects that typically require large financial commitments.

In this regard, the planning and allocation of external loans must be conducted through a well-structured and comprehensive process, both within the medium-term framework and through annual planning. The List of Planned Priority External Loans (*Daftar Rencana Prioritas Pinjaman Luar Negeri/DRPPLN/Green Book 2024*) is an annual list of proposed projects submitted by ministries, agencies, local governments, and State-Owned Enterprises (SOEs) to be financed by external loans in 2024. These projects were drawn from the List of Medium-Term Planned External Loans (*Daftar Rencana Pinjaman Luar Negeri Jangka Menengah/DRPLN-JM/Blue Book 2020-2024*) and meet the readiness criteria established under Regulation of the Minister for National Development Planning/Head of Bappenas No. 4/2011. Furthermore, the projects already have an indicative financing source identified and be prepared for negotiation within the applicable year.

The DRPPLN 2024 is expected to serve as a critical reference for ministries, agencies, and SOEs, particularly those acting as implementing agencies, in formulating their work plans beginning in 2025. Enhancing the readiness of listed projects and taking the necessary follow-up actions will be crucial to facilitate the immediate implementation of these projects. Additionally, for development partners, the DRPPLN 2024 will serve as a key reference in formulating their cooperation plans and aligning their collaboration with the Government of Indonesia's development agenda.

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



Suharso Monoarfa

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Chapter 1

1. Introduction

Pursuant to Government Regulation Number 10/2011 on the Procedure for the Procurement of External Loans and Grants, further elaborated by the Regulation of the Minister for National Development Planning/Head of the National Development Planning Agency Number 4/2011 concerning Procedures for Planning, Proposing, Assessing, Monitoring, and Evaluating Projects Financed by External Loans and Grants, the Minister for National Development Planning/Head of the National Development Planning Agency issued the 2024 DRPPLN. The 2024 DRPPLN encompasses 86 projects from 22 proposing institutions, with a total loan value of USD 20.17 billion and USD 2.13 billion in local funding, supported by 20 development partners, excluding those financed through commercial loans.

The DRPPLN 2024 Book provides a comprehensive description of each project and is structured into two chapters. Chapter 1 presents a recapitulation of the projects, categorized by executing agencies, indicative sources of financing, and sectoral allocation. Chapter 2 contains summaries (project digests) of each project, detailing information on project locations, scope of work, expected outputs and outcomes, as well as the implementing agencies and relevant stakeholders.

2. Recapitulation and List of Projects in the DRPPLN 2024

The DRPPLN 2024 includes a total of 86 projects—32 infrastructure and 54 non-infrastructure—across 22 ministries, agencies, state-owned enterprises (SOEs), and local governments, with a combined loan value of USD 20.17 billion from 20 development partners. Additionally, there is USD 2.13 billion in local funding. These external loans are also being utilized to support national strategic initiatives, particularly in the transportation, health, and digital transformation sectors. The breakdown of proposed projects by executing agency is detailed in Table 1. Table 2 presents the allocation between infrastructure and non-infrastructure sectors, Table 3 summarizes project financing sources, and Table 4 shows the loan distribution by strategic sectors.

Table 1. The DRPPLN 2024 by Executing Agencies

No	Executing Agency	Number of Projects	Amount (USD thousands)	
			Loan	Counterpart Funds
1	Ministry of Public Works and Housing	16	5,967,274.09	150,356.25
2	Ministry of Transportation	6	3,727,321.00	1,062,306.00
3	Ministry of Communication and Information Technology	3	1,957,548.15	165,316.00
4	Ministry of Home Affairs	2	382,509.00	10,300.00
5	Ministry of Marine and Fisheries	5	1,216,602.00	57,000.00
6	Ministry of Health	4	2,721,120.38	178,255.00
7	Ministry of Defense	30	376,658.00	-
8	Ministry of Agriculture	2	530,000.00	-
9	Ministry of National Development Planning/ National Development Planning Agency	1	50,000.00	-
10	Ministry of Manpower	2	159,030.00	-
11	Ministry of Agrarian and Spatial Planning	1	653,000.00	-
12	Executive Secretary of National Food Agency	1	60,000.00	5,000.00
13	Indonesia Coast Guard	1	180,000.00	27,000.00
14	National Counter Terrorism Agency	1	160,000.00	24,000.00
15	National Narcotics Board	1	126,150.00	-
16	National Cyber and Crypto Agency	1	250,000.00	-
17	Meteorology, Climatology, and Geophysics Agency	2	60,617.00	-
18	National Search and Rescue Agency	1	45,549.10	8,038.08
19	State Electricity Company	3	1,183,218.00	446,000.00
20	Government of North Sumatra	1	66,712.00	-

No	Executing Agency	Number of Projects	Amount (USD thousands)	
			Loan	Counterpart Funds
21	National Agency for Disaster Countermeasure	1	250,000.00	-
22	Government of Sampang Regency	1	47,538.00	-
Total		86	20,170,846.72	2,133,571.33

Table 2. Recapitulation of the DRPPLN 2024 by Sector

No	Sector	Number of Projects	Amount (USD thousands)	
			Loans	Local Funds
1	Infrastructure	32	13,513,419.34	1,842,316.25
2	Non-Infrastructure	54	6,657,427.38	291,255.00
Total		86	20,170,846.72	2,133,571.25

Table 3. Recapitulation of the DRPPLN 2024 by Source of Financing

No	Source of Financing	Loan Amount (USD thousands)
Bilateral Partners		9,848,735.34
1	China	594,583.09
2	Japan	3,423,066.00
3	Korea	1,024,113.00
4	Germany	250,000.00
5	France (French Treasury)	373,153.15
6	UKEF	1,791,607.00
7	Denmark	196,151.00
8	Spain	985,650.00
9	Foreign Commercial Creditors/Indonesian Export Credit Agency	785,549.10

No	Source of Financing	Loan Amount (USD thousands)
10	Austria	144,246.00
11	England	180,000.00
12	Finland	60,617.00
13	Austria/UKEF	40,000.00
Multilateral Partners		4,171,135.00
14	ADB	1,579,090.00
15	AIIB	676,415.00
16	World Bank	1,825,630.00
17	IFAD	90,000.00
Co-Financing Partnership		6,150,976.38
18	AIIB, IsDB	1,624,371.00
19	IsDB, China, Others	605,000.00
20	World Bank, AIIB, IsDB, Others	600,000.00
21	IsDB, AIIB	1,324,089.49
22	AIIB, ADB	875,815.90
23	World Bank, AIIB, ADB	294,800.00
24	World Bank, AIIB	826,900.00
Total		20,170,846.72

Table 5. Recapitulation of the DRPPLN 2024 by Strategic Sector

No	Sector	Number of Projects	Amount (USD thousands)	
			Loans	Local Funds
1	Digital Transformation	8	2,804,315.15	189,316.00
2	Transportation	15	7,932,141.10	1,070,344.00
3	Health	36	3,212,028.38	178,255.00
4	Others	27	6,222,362.09	695,656.25
Total		86	20,170,846.72	2,133,571.25

Table 6. List of Projects of DRPPLN 2024

(in US\$ 000)

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
MINISTRY OF PUBLIC WORKS AND HOUSING			5,967,274.09	150,356.25	
DIRECTORATE GENERAL OF WATER RESOURCES			885,003.09	107,926.25	
1	<i>Riam Kiwa Dam Construction Project</i>	Multipurpose Storage for Water, Food, Flood, and Energy Program	104,497.74	18,440.60	Tiongkok
2	<i>Pelosika Dam Construction Project</i>		490,085.35	86,485.65	Tiongkok
3	<i>The Project for Upgrading Dams under Operation in Brantas River Basin</i>				
	<i>(a) The Project for Upgrading Sutami Dam under Operation in Brantas River Basin (E/S)</i>		21,100.00	3,000.00	Jepang
4	<i>Volcanic Disaster Risk Reduction Sector Loan</i>	Disaster Resilience Infrastructure Program	174,000.00	-	Jepang
5	<i>Integrated Urban Flood Management Project in JABODETABEK</i>				
	<i>(a) Integrated Urban Flood Management Project in JABODETABEK (E/S)</i>		95,320.00	-	Jepang
DIRECTORATE GENERAL OF HIGHWAYS			4,159,271.00	0.00	
6	<i>Toll Road Development n Sumatera Island: Jambi-Rengat Section - Phase I (Sp. Ness - Merlung)</i>	Toll Road Development Program	1,624,371.00	-	AIIB, IsDB
7	<i>Development of Padang-Pekanbaru Toll Road</i>				
	<i>(a) Padang-Pekanbaru Toll Road Phase 1 (E/S)</i>		29,600.00	-	Jepang
	<i>(b) Padang-Pekanbaru Toll Road Phase 2 (E/S)</i>		35,300.00	-	Jepang

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
8	<i>Immersed Tunnel Indonesia's Nusantara Capital City Access Toll Road</i>		665,000.00	-	Korea
9	<i>Development of Trans South-South Java Road Project Phase II</i>	<i>Road and Bridge Development/Improvement Program</i>	300,000.00	-	ADB
10	<i>Long Span Bridge Development for Selected Area</i>				AIIB
	<i>(a) Long Span Bridge Development for Selected Area: Batam-Bintan Bridge</i>		300,000.00	-	
11	<i>Kalimantan Border Road Development Project</i>		605,000.00	-	IsDB, Tiongkok, lainnya
12	<i>Indonesia Resilient Road Transport Improvement Program</i>		600,000.00	-	Bank Dunia, AIIB, IsDB, lainnya
DIRECTORATE GENERAL OF HUMAN SETTLEMENTS			748,000.00	40,930.00	
13	<i>Solid Waste Management for Sustainable Urban Development</i>	<i>Sanitation and Waste Development Program</i>	150,000.00	-	AIIB
14	<i>Citywide Inclusive Sanitation Project</i>		419,600.00	40,930.00	ADB
15	<i>Citywide Inclusive Sanitation Project Towards Safely Managed Urban Sanitation Service Project</i>		178,400.00	-	Bank Dunia
DIRECTORATE GENERAL OF INFRASTRUCTURE FINANCING			175,000.00	1,500.00	
16	<i>Green, Affordable, and Climate-Resilient Housing Blended Finance Facility</i>	<i>Green Finance Facility Program</i>	175,000.00	1,500.00	ADB
MINISTRY OF TRANSPORTATION			3,727,321.00	1,062,306.00	
17	<i>Jakarta Metropolitan Mass Rapid Transit East-West Line Project Phase I (I)</i>	<i>Urban Mass Transportation Development Program</i>	1,027,000.00	1,011,000.00	Jepang
18	<i>Construction of Jakarta Metropolitan Mass Rapid Transit</i>		684,490.00	-	ADB

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
	<i>East-West Line Project Phase I Stage I</i>				
19	<i>Construction of Jakarta Mass Rapid Transit Project North-South Phase 2 (3rd Slice Loan)</i>		929,418.00	-	<i>Jepang</i>
20	<i>Surabaya Regional Railway Line (Phase I)</i>		250,000.00	40,250.00	<i>Jerman</i>
21	<i>Patimban Port Development Project 1-3 (III)</i>	<i>Marine Connectivity Infrastructure Development Program</i>	591,550.00	11,056.00	<i>Jepang</i>
22	<i>Construction/Procurement of Class 1 Patrol Vessel</i>	<i>Transportation Safety and Security Improvement Program</i>	244,863.00	-	<i>Korea</i>
MINISTRY OF COMMUNICATION AND INFORMATION TECHNOLOGY			1,957,548.15	165,316.00	
23	<i>Digitalization of Broadcasting System</i>	<i>Information and Communication Technology Infrastructure Development Program</i>	373,153.15	37,316.00	<i>Perancis (French Treasury)</i>
24	<i>Strengthening of E-Government Infrastructure Phase-2</i>		720,000.00	128,000.00	<i>UKEF</i>
25	<i>Procurement of Multifunctional Satellite-2 (SATRIA-2)</i>		864,395.00	-	<i>UKEF</i>
MINISTRY OF HOME AFFAIRS			382,509.00	10,300.00	
26	<i>Local Service Delivery Improvement Project (LSDP)</i>	<i>Sanitation and Waste Development Program</i>	350,000.00	10,300.00	<i>Bank Dunia</i>
27	<i>Improving Public Resilience of Fire Risk Through the Development of Regional Firefighting Infrastructure & Human Resources</i>	<i>Enhancement of Search and Rescue Facility Program</i>	32,509.00	-	<i>Denmark</i>

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
MINISTRY OF MARINE AFFAIRS AND FISHERIES			1,216,602.00	57,000.00	
28	<i>Sector Loan for Integrated Fishing Ports and International Fish Markets Phase I</i>	<i>Fisheries and Marine Management Program</i>	113,460.00	-	<i>Jepang</i>
29	<i>Maritime and Fisheries Integrated Surveillance System</i>		359,500.00	-	<i>Spanyol</i>
30	<i>Integrated Shrimp Farming</i>		500,000.00	45,000.00	KSA
31	<i>Development of the System for Monitoring and Controlling for Marine Space Utilization</i>		80,000.00	12,000.00	KSA
32	<i>Satellite Constellation Mission for Marine and Fisheries Resources</i>		163,642.00	-	<i>Denmark</i>
MINISTRY OF HEALTH			2,721,120.38	178,255.00	
33	<i>Strengthening Indonesia's Health Care Referral Network (SIHREN)</i>	<i>Health Services Improvement Program</i>	1,324,089.49	178,255.00	<i>IsDB, AIIB</i>
34	<i>Strengthening of Primary Healthcare in Indonesia (SOPHI)</i>		875,815.90	-	<i>AIIB, ADB</i>
35	<i>Indonesia-Public Laboratory System Strengthening (InPULS)</i>		294,800.00	-	<i>Bank Dunia, AIIB, ADB</i>
36	<i>RSAB Harapan Kita Building Construction Project, and Area Arrangement of 3 Berlian Hospitals</i>		226,415.00	-	<i>AIIB</i>
MINISTRY OF DEFENSE			376,658.00	-	
37	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Dustira-Cimahi</i>	<i>Health Services Improvement Program</i>	10,000.00	-	<i>Austria</i>
38	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Soedjono-Magelang</i>		15,000.00	-	<i>Austria</i>
39	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Pelamonia-Makassar</i>		10,000.00	-	<i>Austria</i>

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
40	<i>Upgrading Medical Equipments for Army Hospital Marthen Indey</i>		9,499.00	-	<i>Austria</i>
41	<i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Midiyato Suratani and Naval Hospital dr. Komang Makes-Belawan</i>		13,503.00	-	<i>Austria</i>
42	<i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Mintohardjo</i>		15,434.00	-	<i>Austria</i>
43	<i>Upgrading Medical Equipments for Army Hospital dr. AK Gani Palembang</i>		13,728.00	-	<i>Austria</i>
44	<i>Upgrading Medical Equipments and Supporting Facilities for Army Hospital Salak-Bogor</i>		10,388.00	-	<i>Austria</i>
45	<i>Upgrading Medical Equipments for Army Hospital dr. R Hardjanto</i>		11,002.00	-	<i>UKEF</i>
46	<i>Upgrading Medical Equipments for Army Hospital Kartika Husada</i>		9,158.00	-	<i>UKEF</i>
47	<i>Upgrading Medical Equipments for Army Hospital Prof. Dr. J. A. Latumeten Hospital</i>		7,527.00	-	<i>UKEF</i>
48	<i>Upgrading Medical Equipments for Army Hospital Moh. Ridwan Meuraksa</i>		11,894.00	-	<i>Austria</i>
49	<i>Upgrading Medical Equipments for Army Hospital Iskandar Muda</i>		12,057.00	-	<i>UKEF</i>
50	<i>Procurement of Field Hospital for Kodam XVI Pattimura, Kodam XVII Cendrawasih, and Kodam XVIII Kasuari</i>		30,793.00	-	<i>UKEF</i>
51	<i>Procurement of Medical Equipment and Supporting Facilities for Pharmaceutical Institute, Army Medical Center</i>		5,657.00	-	<i>UKEF</i>

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
52	<i>Procurement of Medical Equipment and Supporting Facilities for Biomedical Institute, Army Medical Center</i>		5,657.00	-	UKEF
53	<i>Procurement of Medical Equipment for Biology Vaccine Institute, Army Medical Center</i>		3,959.00	-	UKEF
54	<i>Procurement of Medical Equipment and Supporting Facilities for Medical Equipment Institute, Army Medical Center</i>		3,959.00	-	UKEF
55	<i>Procurement of Medical Equipment for Army Hospital Rumkit Tk. IV Gorontalo</i>		8,274.00	-	UKEF
56	<i>Procurement of Medical Equipment and Supporting Facilities for Army Hospital dr. Noesmir Baturaja</i>		9,051.00	-	UKEF
57	<i>Upgrading Medical Equipment and Supporting Facilities for Naval Hospital dr. Ilyas and Naval Hospital dr. R Ghandi AT</i>		8,785.00	-	UKEF
58	<i>Procurement of Field Hospital for Marine Corps Health Battalion</i>		10,264.00	-	UKEF
59	<i>Procurement of Medical Equipment for Naval Hospital Teeth and Mouth R.E. Martadinata</i>		7,372.00	-	UKEF
60	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Kresno Manuhua – Biak</i>		20,000.00	-	Austria
61	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital dr. Hoediyono</i>		20,000.00	-	Austria/UKEF
62	<i>Improvement of Capabilities and Capacities Medical Services at Air Force Hospital El Tari</i>		20,000.00	-	Austria/UKEF
63	<i>Procurement of Field Hospital for Air Force</i>		8,335.00	-	UKEF

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
64	<i>Improvement of Capilities and Capacities Medical Services at RSAU dr. Efram Harsana</i>		9,842.00	-	UKEF
65	<i>Procurement of Medical Equipment for Ministry of Defense</i>		49,540.00	-	UKEF
66	<i>Procurement of Medical Equipment for Military Health Center</i>		5,980.00	-	UKEF
MINISTRY OF AGRICULTURE			530,000.00	-	
67	<i>Climate Resilient and Low Carbon Agricultural Development in Indonesia</i>	<i>Food Transformation and Agricultural Value Added Program</i>	500,000.00	-	Bank Dunia
68	<i>Youth Entrepreneurship and Employment Support Services Scaling Up Intervention Program</i>		30,000.00	-	IFAD
MINISTRY OF NATIONAL DEVELOPMENT PLANNING/ NATIONAL DEVELOPMENT PLANNING AGENCY			50,000.00	-	
69	<i>Strengthening Apparatus Management and Development (SMART)</i>	<i>State Apparatus Enhancement Program</i>	50,000.00	-	Jepang
MINISTRY OF MANPOWER			159,030.00	-	
70	<i>Labour Market Information and Skills System Transformation for Labor Market Flexibility (LISTRAF)</i>	<i>Vocational Training Enhancement Program</i>	144,230.00	-	Bank Dunia
71	<i>Development of Vocational Training Centers - Sidoarjo</i>		14,800.00	-	Austria
MINISTRY OF AGRARIAN AFFAIRS AND SPATIAL PLANNING/ NATIONAL LAND AGENCY			653,000.00	-	
72	<i>Integrated Land Administation, Spatial Planning and Provision of Large-Scale Base Map Project</i>	<i>Geospatial Information Management Program</i>	653,000.00	-	Bank Dunia

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
EXECUTIVE SECRETARY OF NATIONAL FOOD AGENCY			60,000.00	5,000.00	
73	<i>Indonesia Resilient Food System (IRFS)</i>	<i>Food Transformation and Agricultural Value Added Program</i>	60,000.00	5,000.00	IFAD
INDONESIA COAST GUARD			180,000.00	27,000.00	
74	<i>National Maritime Security System</i>	<i>Security and Safety Program in Indonesian Waters and Indonesian Jurisdictions</i>	180,000.00	27,000.00	Inggris
NATIONAL COUNTER TERRORISM AGENCY			160,000.00	24,000.00	
75	<i>Countering Terrorism and Preventing Violent Extrimism</i>	<i>Counter Terrorism Program</i>	160,000.00	24,000.00	KSA
NATIONAL NARCOTICS BOARD			126,150.00	-	
76	<i>Development of Technological Support in Preventing and Eradicating the Abuse and Illicit Traffic of Narcotics and Precursors Narcotics</i>	<i>Prevention and Eradication of Narcotics Abuse and Illicit Traffic Program</i>	126,150.00	-	Spainyol
NATIONAL CYBER AND CRYPTO AGENCY			250,000.00	-	
77	<i>Strengthening Cyber Security Ecosystem in Indonesia</i>	<i>Information and Communication Technology Inftatructure Development Program</i>	250,000.00	-	Spainyol
NATIONAL AGENCY FOR DISASTER COUNTERMEASURE			250,000.00	-	
78	<i>Development of Early Action for Disaster Risk Management Ecosystem in Indonesia</i>	<i>Development of Communication System for Disaster Management</i>	250,000.00	-	Spainyol
METEOROLOGY, CLIMATOLOGY, AND GEOPHYSICAL AGENCY			60,617.00	-	

No	Project Title	Program Title	Loan	Counterpart Fund	Development Partner
79	<i>Strengthening Flight Information Region and Development of Aviation Meteorology Services in Eastern Indonesia</i>	<i>Strengthening the Capacity of Meteorology, Climatology, and Geophysics Program</i>	26,617.00		<i>Finlandia</i>
80	<i>Enhancement of Indonesian Weather Radar Network for Extreme Weather Warning Capabilities</i>		34,000.00		<i>Finlandia</i>
NATIONAL SEARCH AND RESCUE AGENCY			45,549.10	8,038.00	
81	<i>Procurement of Rigid Buoyancy Boat</i>	<i>Enhancement of Search and Rescue Facility Program</i>	45,549.10	8,038.00	KSA
STATE ELECTRICITY COMPANY			1,183,218.00	446,000.00	
82	<i>Additional Loan PLTA Asahan 3(2 x 87 MW)</i>	<i>Electricity Infrastructure Development Program</i>	152,318.00	-	<i>Jepang</i>
83	<i>Matenggeng Pumped Storage Hydro Electrical Power Plant (943 MW)</i>		826,900.00	404,000.00	<i>Bank Dunia, AIIB</i>
84	<i>Hululais Geothermal Power Plant 1&2 (2x55 MW)</i>		204,000.00	42,000.00	<i>Jepang</i>
GOVERNMENT OF NORTH SUMATRA PROVINCE			66,712.00	-	
85	<i>Construction of Hajj General Hospital Medan to International Standard</i>	<i>Health Services Improvement Program</i>	66,712.00	-	<i>Korea</i>
GOVERNMENT OF SAMPANG REGENCY			47,538.00	-	
86	<i>RSUD dr Mohammad Zyn Sampang District Building Construction Project</i>	<i>Health Services Improvement Program</i>	47,538.00	-	<i>Korea</i>
Total			20,170,846.72	2,133,571.25	

Chapter 2

PROJECT DIGESTS

This chapter presents project digest of the DRPPLN 2024. 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 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** : 48 months
 6. **Location** : South Kalimantan Province
-

7. Objectives

To irrigate an area of 1.800 Ha, provide raw water supply of 4,5 m³/sec, and able to significantly reduce flood discharge at 225,8 m³/s (about 70 % from Q25), and Generate electricity of 6 MW.

8. Scope of Project

Civil works which includes preparation works, access road and resettlement road works, river diversion works, dam and instrumentation, spillway, outlet works, saddle dam, hydromechanical works, electrical works, building, and soil and water conservation.

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	104,497	0	18,441	122,938	China
Total	104,497	0	18,441	122,938	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
18,744	43,428	43,780	17,025	122,938

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Preparation Works		13,577			
Access Road and Resettlement Road Works		20,279			
River Diversion Works		11,171			
Dam and Instrumentation		21,720			
Spillway		28,672			
Outlet Works		4,488			
Saddle Dam		8,672			
Hydromechanical Works		2,487			
Electrical Works		1,789			
Building		5,064			
Soil and Water Conservation		3,727			
Occupational Health and Safety Management System		1,285			
Total		122,938			

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** : 48 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	490,085	0	86,485	576,570	China
Total	490,085	0	86,485	576,570	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
73,512	120,093	120,092	104,566	490,085

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Works		576,570			
Contingencies					1,307
Insurance					5,057
Total		576,570			6,364

13. Program Reference

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

- | | |
|-------------------------------|--|
| 1. Project Title | : The Project for Upgrading Sutami Dam Under Operation in Brantas River Basin (E/S) |
| 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 | : 36 Months |
| 6. Location | : East Java Province |
-

7. Objectives

The Project covers Engineering Service of the countermeasure for sediment in Sutami dam reservoir. The Project Area covers i) the entire catchment of the Sutami dam (reservoir area of 7.9 km² and remaining catchment area of 2,044.1 km²), and ii) downstream reaches of the Brantas River from the Sutami dam to the estuary of the Brantas River.

8. Scope of Project

a. Detailed Design:

- i. Setting Design Condition
- ii. Finalization of Tunnel Alignment
- iii. Finalization of Tunnel Construction Method (NATM or TBM)
- iv. Tunnel and Diversion Weir Layout Design
- v. Tunnel and Diversion Weir Structural Design
- vi. Detail Design of Spoil Bank Embankment and Vacuum Consolidation Method
- vii. Detail Design of Sediment Control Structure (Check dam)
- viii. Operation Guidelines for Water Structures on the Sutami Dam Downstream of the Brantas River Estuary after Sediment Bypass Tunnel Construction
- ix. Construction Method and Cost Estimation
- x. Preparation of PQ and Tender Documents
- xi. Preparation of EIA documents and LARAP documents
- xii. Assist BBWS Brantas getting approval of EIA from Ministry of Environment and Forestry, and recommendation letter from Dam Safety Committee

b. Tender Assistance:

- i. Finalization of PQ and Tender Documents
- ii. Preparation of PQ and Tender Evaluation Criteria
- iii. Assistance of PQ and Tender Process
- iv. Preparation of PQ and Tender evaluation report

9. Activities

Activities	Implementation Locations	Project Implementation Units
Detailed Design	East Java Province	Directorate General of Water Resources, Ministry of Public Works and Housing
Tender Assistance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	21,100	0	0	21,100	Jepang
Total	21,100	0	0	21,100	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
15,000	4,300	1,300	21,100

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Consulting Service	21,100				
Total	21,100				

13. Program Reference

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

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-2024-02-05-1

-
- | | |
|--------------------------------|---|
| 1. Project Title | : Integrated Urban Flood Management Project in JABODETABEK (E/S) |
| 2. Program Title | : Disaster Resilience Infrastructure Program |
| 3. Executing Agency | : Directorate General of Water Resources, 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 | : DKI Jakarta, Banten, and West Java Province |
-

7. Objectives

The Project covers Engineering Service of the proposed components, consisting of detailed design, Environmental Impact Analysis (AMDAL and LARAP) and tender assistance. The objective of the Engineering Service is to provide optimal detailed design of facilities/structures, engineering cost estimate and construction plan, and to assist Directorate General of Water Resources for smooth Bid process.

8. Scope of Project

- a. Underground Channel (Pessangrahan, Krukut)
 1. Basic Surveys and Review of Design Conditions
 - Topographic Survey
 - Geotechnical Investigation
 - Hydraulic Analysis
 - Observation (gabbage flow, water level, turbidity)
 2. Detailed Design
 - Shield Tunnel
 - Inlet Shaft
 - Outlet Shaft
 - Maintenance Shaft
 - Inlet Facility
 - Outlet Facility
 - Mechanics and Electric
 3. Hydraulic Model Experiment
 - Tunnel
 - Inlet Facility
 - Outlet Facility

- b. Retention/Regulating Pond (Pessangrahan, Krukut, Angke, Bekasi, Sabi)
 1. Basic Surveys and Review of Design Conditions
 - Topographic Survey
 - Geotechnical Investigation
 - Hydraulic Analysis
 2. Detailed Design
 - Retention/ Regulation Pond (Plan, Cross, and Longitudinal Section)
 - Inlet and Outlet Facilitie
- c. River Improvement (Pessangrahan, Krukut, Angke, Timur 2, Bekasi, Sabi)
 1. Basic Surveys and Review of Design Conditions
 - Topographic Survey
 - Geotechnical Investigation
 - Hydraulic Analysis
 2. Detailed Design
 - Alignment, Cross and Longitudinal Section
 - Excavation/Channel Normalization Works
 - Bank Protection Works
 - Separation Levee (Angke)
 - Weir (Angke)
 - Gate (Angke, Sabi)
 - Box Culvert (Sabi)
- d. Pump Station (Angke, Sabi)
 1. Basic Surveys and Review of Design Conditions
 - Topographic Survey
 - Geotechnical Investigation
 - Hydraulic Analysis
 2. Detailed Design
 - Pump Station
 - Pump Facility
 - Operation Facility
- e. Common Detailed Design Works
 1. Construction Plan
 2. Cost Estimate
 3. Operation and Maintenance Plan
 4. AMDAL Study

- 5. LARAP Study
- 6. Preparation of PQ and Bid Document
- f. Tender Assistance
 - 1. Finalization of PQ and Bid Document
 - 2. Preparation of PQ and Bid Evaluation Criteria
 - 3. Assistance for PQ and Bid Process
 - 4. Preparation of PQ and Bid Evaluation Report

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Underground Channel (Pessangrahan, Krukut)	DKI Jakarta, Banten, and West Java Province	Directorate General of Water Resources, Ministry of Public Works and Housing
b. Retention/Regulating Pond (Pessangrahan, Krukut, Angke, Bekasi, Sabi)		
c. River Improvement (Pessangrahan, Krukut, Angke, Timur 2, Bekasi, Sabi)		
d. Pump Station (Angke, Sabi)		
e. Common Detailed Design Works		
f. Tender Assistance		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Water Resources, Ministry of Public Works and Housing	93,320	0	0	93,320	Jepang
Total	93,320	0	0	93,320	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
9,530	21,920	20,970	18,100	13,340	11,440	95,320

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructio ns	Goods	Trainings	Other
Engineering Service	95,320				
Total	95,320				

13. Program Reference

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

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	: 24 months
6. Location	: Jambi Province

7. Objectives

- To increase the accessibility and connectivity in Sumatera Island
- To support economic growth in Sumatera Island
- To support the regional development equity in Sumatera Island.

8. Scope of Project

Construction road and bridge of Jambi – Rengat Toll Road Phase.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction & Supervision	Jambi Province	Directorate General of Highways

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways	1,624,371	0	0	1,624,371	AIIB, IsDB
Total	1,624,371	0	0	1,624,371	

* Include 15% down payment from local fund

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
203,048	812,186	609,137	1,624,371

12. Funding Allocation

Activities	Category (US \$ 000)			
	Services	Constructions	Goods	Others
Construction		1,465,220		
Supervision	38,829			
Escalation				45,122
Contingency				75,200
Total	38,829	1,465,220		120,322

13. Program Reference

BB-ID: BB-2024-03-01-1

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- | | |
|-------------------------------|--|
| 1. Project Title | : Development of Padang-Pekanbaru Toll Road:
Padang-Pekanbaru Toll Road Phase 1 (E/S) |
| 2. Program Title | : Toll Road Development Program |
| 3. Executing Agency | : Directorate General of Highways, Ministry of Public Works and Housing |
| 4. Implementing Agency | : Directorate General of Highways, Ministry of Public Works and Housing |
| 5. Duration | : 42 months |
| 6. Location | : Sumatera Barat and Riau Province |
-

7. Objectives

The aim of the Development of Padang-Pekanbaru Toll Road Phase 1 (E/S) activity is to provide readiness criteria (engineering services) of the project consisting of:

- Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan – Harau Section (Tunnel Package);
- Consulting Service on Review of Feasibility Study, Basic Design, Environmental Impact Assessment, and Land Acquisition Plan (DPPT) of Padang-Pekanbaru Toll Road Project: Payakumbuh-Bukittinggi dan Padang Panjang-Sicincin-Section.

8. Scope of Project

Development of Padang -Pekanbaru Toll Road Phase 1 (E/S):

- a. Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan – Harau Section (Tunnel Package);
- b. Consulting Service on Review of Feasibility Study, Basic Design, Environmental Impact Assessment, and Land Acquisition Plan (DPPT) of Padang-Pekanbaru Toll Road Project: Payakumbuh-Bukittinggi dan Padang Panjang-Sicincin-Section.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan – Harau Section (Tunnel Package);	Sumatera Barat and Riau Province	Directorate General of Highways, Ministry of Public Works and Housing
Consulting Service on Review of Feasibility Study, Basic Design, Environmental Impact Assessment, and Land Acquisition Plan (DPPT) of Padang-Pekanbaru Toll Road Project: Payakumbuh-Bukittinggi dan Padang Panjang-Sicincin-Section		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	29,600	0	0	29,600	Japan
Total	29,600	0	0	29,600	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
9,657	9,657	6,857	3,429	29,600

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Engineering Service	29,600				
Total	29,600				

13. Program Reference

BB-ID: BB-2024-03-02-1

1. **Project Title** : **Development of Padang-Pekanbaru Toll Road: Padang-Pekanbaru Toll Road Phase 2 (E/S)**
2. **Program Title** : Toll Road Development Program
3. **Executing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
4. **Implementing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
5. **Duration** : 47 months
6. **Location** : Sumatera Barat and Riau Province

7. Objectives

The aim of the Development of Padang-Pekanbaru Toll Road Phase 2 (E/S) activity is to provide Engineering Services consisting of Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan-Harau Section (Bridge and Earthwork Package).

8. Scope of Project

Development of Padang-Pekanbaru Toll Road Phase 2 (E/S): Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan-Harau Section (Bridge and Earthwork Package).

9. Activities

Activities	Implementation Locations	Project Implementation Units
Consulting Services on Detailed Engineering Design and Tender Assistance of Padang-Pekanbaru Toll Road Project: Pangkalan-Harau Section (Bridge and Earthwork Package).	Sumatera Barat and Riau Province	Directorate General of Highways, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	35,300	0	0	35,300	Japan
Total	35,300	0	0	35,300	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
8,262	9,013	9,013	9,012	35,300

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Engineering Service	35,300				
Total	35,300				

13. Program Reference

BB-ID: BB-2024-03-02-1

- 1. Project Title** : **Immersed Tunnel Indonesia's Nusantara Capital City Access Toll Road**
- 2. Program Title** : Toll Road Development Program
- 3. Executing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
- 4. Implementing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
- 5. Duration** : 84 months
- 6. Location** : East Kalimantan Province

7. Objectives

- a. Improving the connectivity to the Indonesia’s New Capital City;
- b. Reducing road travel time from surrounding cities (Balikpapan & Samarinda) and airports to Nusantara Capital City;
- c. Encouraging economic growth in the new capital and surrounding areas by improving access to key economic zone to reduce logistic costs.

8. Scope of Project

- a. Detailed Engineering Design (DED) and tender assistance (including training);
- b. Construction works of with total length of 1,8 km;
- c. Supervision.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Detailed Engineering Design (DED) and Tender Assistance of Immersed Tunnel Indonesia’s New Capital City Access Toll Road (including training).	East Kalimantan	Directorate General of Highways, Ministry of Public Works and Housing
Construction of Immersed Tunnel Indonesia’s New Capital City Access Toll Road.		

Activities	Implementation Locations	Project Implementation Units
Supervision of Immersed Tunnel Indonesia's New Capital City Access Toll Road.		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	665,000	0	0	665,000	Korea
Total	665,000	0	0	665,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)								Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	
6,797.30	20,391.80	109,134.00	126,882.50	126,882.50	126,882.50	126,882.50	21,146.90	665,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Detailed Engineering Design (DED) and Tender Assistance of Immersed Tunnel Indonesia's New Capital City Access Toll Road (including training);	19,441			416	
Construction of Immersed Tunnel Indonesia's New		490,501			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Capital City Access Toll Road;					
Supervision of Immersed Tunnel Indonesia's New Capital City Access Toll Road	19,714				
Physical Contingencies					26,610
Price Contingencies					78,320
EDCF Service Charge					635
Unallocated					29,363
Total	39,155	490,501		416	134,928

13. Program Reference

BB-ID: BB-2024-03-07-0

-
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** : 60 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 72,23 Km for road and 1.847,92 m bridge;
- b. Consultant activities consist of 2 (two) packages, including Project package Management Consultant (PMC) and Construction Supervision Consultant packages (CSC).

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil Works	East Java Province	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	39,030	300,000	ADB
Total	300,000	0	39,030	339,030	

11. Disbursement Plan

1 st	2 nd	3 rd	4 th	5 th	6 th	Total
33,060	74,040	121,110	52,740	3,330	15,750	300,000

12.Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Works		287,270			
Consulting Services	12,730				
Land Acquisition					39,030
Total	12,730	287,270			39,030

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** : 36 months
 6. **Location** : Riau Archipelago 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	4 th	
30,000	120,000	120,000	30,000	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-2024-04-02-1

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

Supporting economic growth and equitable development in border area of Kalimantan by improving accessibility and connectivity of the border areas of North Kalimantan and East Kalimantan through the development of border roads.

8. Scope of Project

- a. Kalimantan border road construction work totals 267.25 km, consisting of:
 - North Kalimantan Project: Construction of Malinau-Semamu-Long Midang Road and Bridge, North Kalimantan Province with a length of 132,90 km (including bridges);
 - East Kalimantan Project: Construction of Long Bagun-Long Pahangai Road and Bridge (85.78 km) and Long Pahangai-Bts Kaltara Road and Bridge. North Kalimantan (48.57 km), East Kalimantan Province with a total length of 134.35 km (including bridges).
- b. Consultant activities consist of 3 (three) packages, including 1 (one) Project Management Consultant (PMC) package and 2 (two) Project Supervision Consultant (PSC) packages.

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

Disbursement Plan (US \$ 000)								Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	
38,680	91,600	125,950	122,050	95,700	81,890	40,450	8,680	605,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. North Kalimantan Project: Construction of Malinau-Semamu-Long Midang Road and Bridge		292,060			
b. East Kalimantan project: Construction of Long Bagun-Long Pahangai Road and Bridge		159,530			
c. Section 3 (Construction) East Kalimantan project: Construction of Long Pahangai-		138,120			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Bts Kaltara Road and Bridge					
d. Project Management Consultant	6,450				
e. Project Supervision Consultant-1 (North Kalimantan Project)	4,380				
f. Project Supervision Consultant-2 (East Kalimantan Project)	4,460				
Total					605,000

13. Program Reference

BB-ID: BB-2024-04-03-1

- 1. Project Title** : **Indonesia Resilient Road Transport Improvement Program**
- 2. Program Title** : Road and Bridge Development/Improvement Program
- 3. Executing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
- 4. Implementing Agency** : Directorate General of Highways, Ministry of Public Works and Housing
- 5. Duration** : 60 months
- 6. Location** : Nationwide

7. Objectives

- a. Improving corridor-based connectivity in selected National Strategic Areas (KSN);
- b. Improving the stability of provincial and district roads in selected KSN locations;
- c. Strengthening local government capacity and improving governance of regional road operations (value for money);
- d. Scaling-up previous pilot program in selected province/regency governments.

8. Scope of Project

- i. Construction Activities
 - 1. Road and bridge preservation works (rehabilitation and upgrading);
 - 2. Road periodic and routine maintenance works.
- ii. Non-Construction Activities
 - 1. Procurement of road routine maintenance equipment;
 - 2. Training and supporting activity.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction Activities	Nationwide	Directorate General of Highways, Ministry of Public Works and Housing
Non-Construction Activities		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Highways, Ministry of Public Works and Housing	600,000			600,000	World Bank, AIIB, IsDB, others
Total	600,000			600,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
60,000	90,000	150,000	210,000	90,000	600,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction Activities		540,000			
Non-Construction Activities	60,000				
Total	60,000	540,000			

13. Program Reference

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

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 Regional Financial Development, Ministry of Home Affairs
 - d. Directorate General of Disease Prevention and Control, Ministry of Health
5. **Duration** : 60 months
6. **Location** : Central Java, West Java, East Java, DI Yogyakarta, DI Aceh, and South Kalimantan

7. Objectives

- a. Number of people served by the improved SWM services (gender-disaggregated);
- b. Solid waste treated properly in integrated solid waste treatment facilities (TPST) and other designated facilities.

8. Scope of Project

- a. Solid Waste Infrastructure in Selected Cities and Districts
- b. Local Institutional Strengthening and Community Empowerment
- c. Matching Grant and Circular Economy Initiatives
- d. Implementation support and project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Solid Waste Infrastructure in Selected Cities and Districts	Central Java, West Java, East Java, DI Yogyakarta, DI Aceh, and South Kalimantan	a. Directorate General of Human Settlements, Ministry of Public Works and Housing
b. Local Institutional Strengthening and		b. Directorate General of Regional

Activities	Implementation Locations	Project Implementation Units
Community Empowerment c. Matching Grant and Circular Economy Initiatives d. Implementation support and project management		Development, Ministry of Home Affairs c. Directorate General of Regional Financial Development, 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	
Directorate General of Human Settlements, Ministry of Public Works and Housing					AIIB
Directorate General of Regional Development, Ministry of Home Affairs	150,000	21,500	0	171,500	
Directorate General of Disease Prevention and Control, Ministry of Health					
Total	150,000	21,500	0	171,500	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
21,980	56,820	46,050	12,100	11,300	150,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Component 1: Solid Waste Infrastructure in Selected Cities and Districts					111,863
Component 2: Local Institutional Strengthening and Community Empowerment					8,000
Component 3: Matching Grant and Circular Economy Initiatives					4,500
Component 4: Implementation Support					12,000
Contingency					13,637
Total					150,000

13. Program Reference

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

1. Project Title	: Citywide Inclusive Sanitation Project
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

To increase sanitation services by developing Urban Scale Domestic Wastewater Management System.

8. Scope of Project

- a. Sanitation services improved, expanded and made climate resilient by developing of Domestic Wastewater Treatment Plant combined with sludge receivers, and sewerage pipe;
- b. Strengthening the policy and regulatory environment;
- c. Improving the institutional effectiveness for sanitation management.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction		
Non-Construction		
a. National Project Management Consultant (NPMC)	West Kalimantan, Central Java, and West Nusa Tenggara Province	Directorate General of Human Settlements, Ministry of Public Works and Housing
b. Project Implementaion and Supervision Consultant (PISC)		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Human Settlements, Ministry of Public Works and Housing	419,600	0	40,930 0	0	460,530
Total	419,600		40,930	460,530	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
18,220	72,880	91,100	107,660	94,960	34,780	419,600

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction works		339,200			
Non-construction packages	25,200				
Contingencies					55,200
Total	25,200	339,200			55,200

13. Program Reference

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

-
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
 5. **Duration** : 72 months
 6. **Location** : West Java, Central Java, East Java, North Sulawesi, and East Kalimantan Province
-

7. Objectives

To improve and develop safely managed sanitation services in urban areas.

8. Scope of Project

- a. Construction of CWIS infrastructure to increase safely managed sanitation services and environmental improvement;
- b. Increasing local government capacity in providing safely managed sanitation services;
- c. Strengthening the policies development and demand creation to implement and strengthen the SaniManTaP (Urban SafelyManaged Sanitation) framework;
- d. Project implementation and management support.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Urban domestic wastewater infrastructure development	West Java, Central Java, East Java, North Sulawesi, and East Kalimantan Province	a. Directorate General of Human Settlements, Ministry of Public Works and Housing
Improvement of local government capacity in	East Kalimantan Province	b. Directorate General of Regional Development, Ministry of Home Affairs

Activities	Implementation Locations	Project Implementation Units
implementing the provision of domestic sustainable wastewater services Policy development and demand creation for urban safely managed sanitation Implementation and management support		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	
1. Directorate General of Human Settlements, Ministry of Public Works and Housing	178,400	0	0	178,400	World Bank
2. Directorate General of Regional Development, Ministry of Home Affairs					
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	
5,190	32,760	44,200	34,770	33,860	14,970	165,900
Contingency						12,500
Total						178,400

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil works		130,380			
Capacity building				16,400	
Advisory and policy strengthening					19,120
Contingencies					12,500
Total		130,380		16,400	31,620

13. Program Reference

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

Direktorat Jenderal Pembiayaan
Infrastruktur/ Directorate General of
Infrastructure Financing

1. Project Title	: Green, Affordable, and Climate-Resilient Housing Blended Finance Facility
2. Program Title	: Green Finance Facility Program
3. Executing Agency	: Ministry of Public Works and Housing
4. Implementing Agency	: Directorate General of Public Works and Housing Infrastructure Financing, Ministry of Public Works and Housing
5. Duration	: 48 months
6. Location	: All Provinces

7. Objectives

- a. Develop platform, structure, and capacity for blended finance to be combined with government budget to ensure an adequate, affordable, resilient, and sustainable housing program;
- b. Provide creative and innovative financing schemes, incentives, and other financing instruments to support the provision of adequate and affordable housing that applies the principles of Green Buildings, responsive to gender, and resilient to disaster and climate change;
- c. Expand accessibility of housing finance to targeted beneficiaries which include non-fixed income or informal workers;
- d. Develop innovative housing financing schemes for rental and ownership to increase the provision of affordable housing in urban areas close to the city center.

8. Scope of Project

- a. Component 1: Green and Resilient Housing Finance: providing finance facility and technical assistance on green and resilient housing development
- b. Component 2: Housing Finance in City Centres: providing financing facility for rental houses in urban areas and technical assistance for financing development rental houses in urban areas
- c. Component 3: Micro-housing Finance for Informal Sector Communities: providing housing micro finance facility and technical assistance for the program

9. Activities

Activities	Implementation Locations	Project Implementation Units
Component 1: Green and Resilient Housing Financing a. Green and Resilient Housing Finance Facility: <ul style="list-style-type: none"> • KPR Swadaya for housing construction and housing renovation/extension • Developer-build Housing Construction Finance b. Technical Assistance: Capacity Building, Interface Development, and Green Housing Prototype Guidelines.	All Province	Directorate General of Public Works and Housing Infrastructure Financing, Ministry of Public Works and Housing

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Private	Local	Total	
Directorate General of Infrastructure Financing	175,000	70,000	1,500	246,500	ADB
Total	175,000	70,000	1,500	246,500	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
300	115,100	120,400	10,700	246,500

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
a. Component 1	175,000				
Total	175,000				

13. Program Reference

BB-ID: BB-2024-27-01-0

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. Provincial Government of DKI Jakarta
 3. PT MRT Jakarta (Perseroda)
5. **Duration** : 96 months
6. **Location** : DKI Jakarta Province 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 for elevated section, which is funded by ADB portion.

8. Scope of Project

- a. Construction of 15,8 km double track elevated;
- b. Construction of 13 elevated stations.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction 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
Consulting services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of	684,490	0	0	684,490	ADB

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Railways, Ministry of Transportation					
Total	684,490	0	0	684,490	

11. Disbursement Plan

Disbursement Plan (US \$ 000)								Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	
142,986	104,145	110,082	146,549	105,892	57,723	0	17,113	684,490

12. Funding Allocation

Activities	Category (US \$ 000)			
	Constructions & Consulting Services	Goods	Trainings	Other
Construction and Consulting Services	648,490			
Total	648,490			

13. Program Reference

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

1. **Project Title** : **Jakarta Metropolitan Mass Rapid Transit East-West Line Project Phase I (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** : 47 months
6. **Location** : DKI Jakarta Province and its surrounding

7. Objectives

Increasing transportation capacity in the Jakarta metropolitan area, in the western to eastern part of DKI Jakarta, through the development of a Mass Rapid Transit system to alleviate traffic congestion and contribute to enhancing the investment climate in the Jakarta metropolitan area, especially in the west to east part.

8. Scope of Project

- a. Construction of underground civil work from Roxy to Galur;
- b. Construction of depot at Rorotan including access line;
- c. Rolling stock, Track work and Railway system from Tomang to Medan Satria;
- d. Engineering Services from Kembangan to Tomang (Phase 1 Stage 2);
- e. Feasibility Study review and Basic Design for Phase 2.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction of underground civil work from Roxy to Galur;	DKI Jakarta Province and its surrounding	Directorate General of Railways, Ministry of Transportation
Construction of depot at Rorotan including access line;		

Activities	Implementation Locations	Project Implementation Units
Rolling stock, Track work and Railway system from Tomang to Medan Satria;		
Engineering Services from Kembangan to Tomang (Phase 1 Stage 2);		
Feasibility Study review and Basic Design for Phase 2		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Directorate General of Railways, Ministry of Transportation	1,027,000	0	0	1,027,000	Japan
Total	1,027,000	0	0	1,027,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
256,750	256,750	256,750	256,750	1,027,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Consulting Services	1,027,000				
Total	1,027,000				

13. Program Reference

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

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. Provincial Government of DKI Jakarta
4. Implementing Agency	: b. Directorate General of Railways, Ministry of Transportation c. Provincial Government of DKI Jakarta d. PT. MRT Jakarta (Perseroda)
5. Duration	: 84 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.

The Construction of MRT Jakarta North-South Phase 2 was then divided into 2 phases, namely MRT Jakarta Phase 2A (Bundaran HI – Kota) which is currently under construction and MRT Jakarta Phase 2B (Kota – Ancol)*.

*Note: According to the Jakarta Governor’s Top Executive Meeting dated 27 July 2023, the Corridor of MRT Jakarta Phase 2B is Kota – Ancol.

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. Basic Engineering Design and tender Assistance Services of MRT Jakarta Phase 2B (Kota – Ancol).

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction 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	929,418	0	0	929,418	Japan
b. Provincial Government of DKI Jakarta					
c. PT. MRT Jakarta					
Total	929,418	0	0	929,418*	

*Total funding until completion of Phase-2A (Bundaran HI – Kota)

11. Disbursement Plan

Disbursement Plan (US \$ 000)							Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
98,697	313,622	181,548	124,780	171,997	2,381	36,393	929,418

12. Funding Allocation

Activities	Category (US \$ 000)			
	Constructions & Consulting Services	Goods	Trainings	Others
Civil Works and Consulting Services	929,418			
Total	929,418			

13. Program Reference

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

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	: 60 months
6. Location	: East Java Province

7. Objectives

The Surabaya Regional Railway Line (SRRL) 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	
3,557	8,751	37,255	103,419	97,017	0	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** : **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
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 (Soil Improvement, Land Reclamation, Yard Pavement, Berth No. 1, and Berth No. 3);
- b. Dredging of Port Basin (-12.5 m and -14 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	591,546	0	0	591,546	Japan
Total	591,546	0	0	591,546	

11. Disbursement Plan

Disbursement Plan (US \$ 000)						Total
1 st	2 nd	3 rd	4 th	5 th	6 th	
0	178,723	242,128	148,028	2,099	20,560	591,546

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Civil Works		565,844			
Consulting Services	3,624				
Total	3,624	565,844			

13. Program Reference

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

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	: 60 months
6. Location	: Indonesian Sea and Coast Guard Bases

7. Objectives

To procure 7 Patrol vessel to be stationed in Sea and Coast Guard Bases around Indonesian Territory to oversee, Patrol, and further strive the goal of ensuring the safety and Security of Sea Transportation in Indonesia.

8. Scope of Project

- a. Ship Hull Work
- b. Engine work
- c. Shipping and handover work
- d. Consulting services

9. Activities

Activities	Implementation Locations	Project Implementation Units
Ship hull work, engine work, shipping and handover work	Indonesian Sea and Coast Guard Bases	Directorate General of Sea Transportation
Consulting services		

10. Funding Source

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

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
5,255	75,848	100,300	63,460	0	244,863

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Ship hull work, engine work, shipping and handover work		204,770		2,687	19,890
Consulting Services	17,515			2,687	
Total	17,515	204,770		2,687	19,890

13. Program Reference

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

*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 (31 broadcasting station, 199 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
Design, inventory, delivery,	199 Transmitting	

Activities	Implementation Locations	Project Implementation Units
installation & commissioning of DVB-T2 TV transmission system	Stations (Nationwide)	b. Public Broadcasting Institution (TVRI)
Design, inventory, shipping, installation & commissioning of digital studio equipment	31 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	37,316	410,469	France
b. Public Broadcasting Institution (TVRI)					
Total	373,153	0	37,316	410,469	

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				

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Studio facilities			128,720		
ICT facilities			10,213		
Transmission system equipment			224,220		
Total	10,000		363,153		

13. Program Reference

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

1. **Project Title** : **Strengthening of E-Government Infrastructure Phase-2**
2. **Program Title** : Information and Communication Technology Infrastructure Development Program
3. **Executing Agency** : Ministry of Communications and Information Technology
4. **Implementing Agency** : Ministry of Communications and Information Technology
5. **Duration** : 54 months
6. **Location** : Nusantara Capital City
-

7. Objectives

- a. Strengthening of e-government infrastructure;
- b. Provision of national data center as one of the foundations for implementing national digital transformation;
- c. Improvement of the quality of governance and public services.

8. Scope of Project

- a. Preparing data center facility technology;
- b. Preparing ICT hardware technology;
- c. Setting up cloud computing technology.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Pre construction b. Construction c. Post construction d. Operation and maintenance	Nusantara Capital City	Ministry of Communications and Information Technology

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Communications and Information Technology	720,000	20,000	128,000	868,000	UKEF
Total	720,000	20,000	128,000	868,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
130,200	295,120	295,120	104,160	43,400	868,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Strengthening of E-Government Infrastructure Phase 2	15,000	116,875	730,525	1,600	4,000
Total	15,000	116,875	730,525	1,600	4,000

13. Program Reference

BB-ID: BB-2024-11-03-0

- 1. **Project Title** : **Procurement of Multifunctional Satellite-2 (SATRIA-2)**
 - 2. **Program Title** : Information and Communication Technology Infrastructure Development Program
 - 3. **Executing Agency** : Ministry of Communications and Information Technology
 - 4. **Implementing Agency** : Ministry of Communications and Information Technology
 - 5. **Duration** : 40 months
 - 6. **Location** : Manufacture site and Location of Ground Station and Gateway in Indonesia, Launch site to be announced
-

7. Objectives

Improving digital inclusion and promote digital economy by providing internet connections to the areas across Indonesia where internet infrastructure are under development and/or where terrestrial/land-based internet connection are less common.

8. Scope of Project

Provision of 300 Gbps HTS Satellite(s) and it's space and ground segments.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Satellite Manufacture and Launch	Country of Manufacture	Telecommunications and Information Accessibility Agency (BAKTI), Ministry of communications and Information Technology
Civil and Construction Works	Nationwide	
Equipment Supply and Installation		
Services Training, Education and Maintenance Services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Communications and Information Technology	864,395	0	0	864,395	UKEF
Total	864,395	0	0	864,395	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
258,805	199,550	406,040	864,395

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
SATRIA-2	68,600	697,888	80,756	17,150	
Total	864,395				

13. Program Reference

BB-ID: BB-2024-11-04-0

Kementerian Dalam Negeri /
Ministry of Home Affairs

-
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:** Directorate General of Regional Administration, Ministry of Home Affairs
 5. **Duration** : 36 months
 6. **Location** : Targeting 6 Cities/Regencies across 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. Satellite Fire and First Aid Station (SFFAS) facilities deployment
- c. Community development
- d. Project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
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	Targeting 6 Cities/Regencies across North Sumatera, West Java, Yogyakarta, South Sulawesi, Bali, and East Kalimantan Province	Directorate General of Regional Administration, Ministry of Home Affairs

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
a. Rapid response fire management system development	1,463				
b. Deployment of facilities from the SFFAS			29,258		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
c. Community development				1,463	
d. 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 (LSDP)**
 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 Human Settlements, Ministry of Public Works and Housing
 - c. 30 Local Governments in Indonesia
 5. **Duration** : 60 months
 6. **Location** : Targeting 30 Cities/Regencies across the areas of Aceh, North Sumatra, Riau Islands, Riau, West Sumatra, South Sumatra, Lampung, Bangka Belitung Islands, Banten, D.I. Yogyakarta, Central Java, East Java, West Kalimantan, Central Kalimantan, South Kalimantan, East Kalimantan, West Nusa Tenggara, Southeast Sulawesi, Central Sulawesi, South Sulawesi, North Sulawesi, North Maluku, and Central Papua.
-

7. Objectives

To build financial and institutional capacities for solid waste management service delivery improvements in select local governments in Indonesia

8. Scope of Project

- a. Technical advisory, policy development support, and project management for national government
- b. Performance based grants to LG for SWM service delivery
- c. Technical assistance, implementation support and project management for local government

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Technical advisory, policy development support, and project management for national government b. Performance based grants to LG for SWM service delivery c. Technical assistance, implementation support and project management for local government	Targeting 30 Cities/Regencies across the areas of Aceh, North Sumatra, Riau Islands, Riau, West Sumatra, South Sumatra, Lampung, Bangka Belitung Islands, Banten, D.I. Yogyakarta, Central Java, East Java, West Kalimantan, Central Kalimantan, South Kalimantan, East Kalimantan, West Nusa Tenggara, Southeast Sulawesi, Central Sulawesi, South Sulawesi, North Sulawesi, North Maluku, and Central Papua.	a. Directorate General of Regional Development, Ministry of Home Affairs b. Directorate General of Human Settlements, Ministry of Public Works and Housing c. 30 Local Governments in Indonesia

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	10,300	360,300	World Bank
Total	350,000	0	10,300	360,300	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
23,278	119,362	101,228	77,523	28,609	350,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Technical advisory, policy development support, and project management for national government;	15,000				
b. Performance based Grants to LG for SWM Service Delivery;	30,000	180,000	75,000		15,000
c. Technical assistance, implementation supporty and project management for local government	26,450			2,854	5,696
Total	71,450	180,000	75,000	2,854	20,696

13. Program Reference

BB-ID: BB-2024-07-03-0

Kementerian Kelautan dan
Perikanan/ Ministry of Marine
Affairs and Fisheries

1. **Project Title** : **Sector Loan for 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** : 89 months
 6. **Location** : Riau Islands Province, North Sulawesi Province, South Papua Province, Riau Province, Papua Province, Aceh Province, Central Java Province, and Jakarta Province
-

7. Objectives

Enhance catch fisheries productivity and improve the quality of capture fisheries which is sold through the supply chain, by construction and maintenance of facilities related to fishing ports and markets and thereby contribute to the sustainable social and economic development of the region.

8. Scope of Project

- a. Consulting services: Feasibility Study/masterplan review, DED, AMDAL, procurement support, construction supervision, project management support, capacity building
- b. Development of International Standard Fishing Port and Fish Market Infrastructure
- c. Equipment: procurement of vehicles and heavy equipment to support operations

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Consulting services: Feasibility Study/masterplan review, DED, AMDAL, procurement	Riau Islands Province, North Sulawesi Province,	a. Directorate General of Capture Fisheries

Activities	Implementation Locations	Project Implementation Units
support, construction supervision, project management support, capacity building; b. Development of International Standard Fishing Port and Fish Market Infrastructure; c. Equipment: procurement of vehicles and heavy equipment to support operations	South Papua Province, Riau Province, Papua Province, Aceh Province, Central Java Province, and Jakarta Province	b. Directorate General of Competitiveness Strengthening of Marine and Fishery Products

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Directorate General of Capture Fisheries	113,460			113,460	Japan
b. Directorate General of Competitiveness Strengthening of Marine and Fishery Products					
Total	113,460			113,460	

11. Disbursement Plan

Disbursement Plan (US \$ 000)*								Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th	
1,600	4,430	19,500	38,480	38,480	7,890	1,920	1,160	113,460

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Others
Civil Works and Procurement of Equipment		92,634			
Consulting Services	11,536				
Contingencies					9,290
TOTAL	11,536	92,634			9,290

13. Program Reference

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

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, Ministry of Marine Affairs and Fisheries
5. Duration	: 48 months
6. Location	: Jakarta Province, Bali Province, and 14 UPT of Directorate General of Marine and Fisheries Resources Surveillance

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 of Surveillance Vessels Class A length 70 m;
- ii. Construction and development of integrated maritime communication;
- iii. Construction and development 3 (three) units of signal intelligent and 3 (three) units communication intelligent.

b. Component 2:

- i. Construction of 1 (one) unit of Surveillance Vessel Class A length 70 m;
- ii. Construction of 6 (six) units of Surveillance Vessels Class I length 60 m ;
- iii. Development of Regional Monitoring Center (RMC) in 14 PSDKP base unit;
- iv. Procurement of 2 (two) units of UAVs Underwater System;
- v. Procurement of 1 (one) unit VTOL UAV with Intelligent Communication System;

vi. Procurement of 6 (six) unit VTOL UAVs with LIDAR System.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. 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, Ministry of Marine Affairs and Fisheries
b. Procurement		
c. System Development		

10. Funding Source

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

11. Disbursement Plan

Component	Disbursement Plan (US \$ 000)				Total
	1 st	2 nd	3 rd	4 th	
Component 1 &2	10,000	40,000	159,000	150,000	359,500
Total	10,000	40,000	159,000	150,000	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

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, Ministry of Marine Affairs and Fisheries
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
a. Cultivation infrastructure	East Nusa Tenggara Province	Directorate General of Aquaculture, Ministry of Marine Affairs and Fisheries
b. Supporting Infrastructure		
c. Competency Improvement		
d. 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	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					
Component	1 st	2 nd	3 rd	4 th	Total
Non-Construction	500	1,690	1,750	3,330	7,270
Construction	60,700	34,270	171,330	226,670	492,300
Total	61,200	35,960	173,080	230,000	500,000

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 (MSU)**
 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, Ministry of Marine Affairs and Fisheries
 5. **Duration** : 48 months
 6. **Location** : Jakarta Province, Riau Islands Province, East Kalimantan Province, East Java Province, South Sulawesi
-

7. Objectives

To achieve optimal planning, utilization, and control of marine spatial planning through monitoring and controlling the utilization of Indonesian marine space on the sea's surface, seawater column, and seabed using an integrated system.

8. Scope of Project

- a. The development of marine spatial planning system that monitors and controls the use of marine space and integrated monitoring infrastructure;
- b. The development of AI dan big data platform for operational and decision-making activities for marine spatial planning on the sea's surface, seawater column, and seabed;
- c. The installation of the hardware and software infrastructure supporting the MSU platform;
- d. Implementation of the MSU platform for accelerating marine spatial planning.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. MSU Platform Development	Jakarta Province, Riau Islands	Directorate General of Marine Spatial

Activities	Implementation Locations	Project Implementation Units
b. Big Data and AI Platform Development	Province, East Kalimantan	Management, Ministry of Marine Affairs and Fisheries
c. Platform Integration Implementation	Province, East Java	
d. MSU Platform Supporting Infrastructure Development	Province, South Sulawesi	
e. Sensors and Technological Survey Equipment Implementation		
f. MSU Platform Monitoring Development		
g. Capacity Building for MSU Platform's Human Resources		

10. Funding Source

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

11. Disbursement Plan

Disbursement Plan (US \$ 000)					
Component	1 st	2 nd	3 rd	4 th	Total
a. MSU Platform Development	375	9,625	10,000	0	20,000

Disbursement Plan (US \$ 000)					
Component	1 st	2 nd	3 rd	4 th	Total
b. Big Data and AI Platform Development	375	4,500	5,125	0	10,000
c. Platform Integration Implementation	0	0	750	0	750
d. MSU Platform Supporting Infrastructure Development	375	6,000	6,375	0	12,750
e. Sensors and Technological Survey Equipment Implementation	375	15,000	18,125	0	33,500
f. MSU Platform Monitoring Development	0	0	750	750	1,500
g. Capacity Building for MSU Platform's Human Resources	100	150	650	600	1,500
Total	1,600	35,275	41,775	1,350	80,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Construction works/development / planning		1,500	33,500		
b. System implementation					43,500
c. Capacity building				1,000	
d. Project management					500
Total		1,500	33,500	1,000	44,000

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, Bali and Riau Islands Provinces
-

7. Objectives

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

8. Scope of Project

- a. Design and construction of 20 nano satellites
- b. Launch of 20 nano satellites
- c. Construction of two ground receiving stations in Indonesia
- d. Construction of 1 nano satellite AIV facilities and 1 transponder assembly facility
- e. Provision of VDES Transponder
- f. Infrastructure development and human resource development packages
- g. Project management

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Design and construction of 20 nano satellites	DKI Jakarta, Bali and Riau Islands Provinces	Secretary General, Ministry of Marine Affairs and Fisheries
b. Launch of 20 nanosatellites		
c. Construction of two ground receiving stations in Indonesia		

Activities	Implementation Locations	Project Implementation Units
d. Construction of 1 nano satellite AIV facilities and 1 transponder assembly facility		
e. Provision of VDES Transponder		
f. Infrastructure development and human resource development packages		
g. Project management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Secretary General	163,642	0	0	163,642	Denmark
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. Design and construction of 20 nano satellites	7,800.27	21,818.93	14,182.31	9,654.88	53,456.39
b. Launch of 20 nano satellites	3,272.84	4,909.26	6,545.68	3,818.31	18,546.09
c. Construction of two ground receiving stations in Indonesia	2,727.37	7,091.15	8,182.10	-	18,000.62

Component	Disbursement Plan (US \$ 000)				Total
	1 st	2 nd	3 rd	4 th	
d. Construction of 1 nano satellite AIV facilities and 1 transponder assembly facility	763.66	1,636.42	2,181.89	-	4,581.98
e. Provision of VDES Transponder	-	436.38	1,090.95	-	1,527.33
f. Infrastructure development and human resource development packages	10,909.47	21,818.93	10,909.47	10,691.28	54,329.14
g. Project management	3,272.84	3,272.84	3,272.84	3,381.93	13,200.45
Total	28,746.44	60,983.92	46,365.23	27,546.40	163,642.00

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Design and construction of 20 nano satellites	-	53,456.39	-	-	-
b. Launch of 20 nano satellites	18,546.09	-	-	-	-
c. Construction of two ground receiving stations in Indonesia	-	18,000.62	-	-	-

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
d. Construction of 1 nano satellite AIV facilities and 1 transponder assembly facility	-	4,581.98	-	-	-
e. Provision of VDES Transponder	-	-	1,527.33	-	-
f. Infrastructure development and human resource development packages	-	-	21,818.93	32,510.21	-
g. Project management	-	-	-	-	13,200.45
Total	18,546.09	76,038.98	23,346.26	32,510.21	13,200.45

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 (SIHREN)**
 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** : 60 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, Cardiovascular, Stroke, Uro-nephrology, and mother-child health diseases in Indonesia.

8. Scope of Project

- a. Provision of medical equipment for Cancer, Cardiovascular, Stroke, Uro-nephrology, and mother-child health 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		
c. Project Management		

Activities	Implementation Locations	Project Implementation Units
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
a. Provision of medical b. equipment			1,933,407		
c. Strengthening d. referral service e. network & f. Information system				36,785	1,333
g. Project Management					9,080
h. 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 (SOPHI)**
 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** : 66 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 (Labkesmas tier1) 2. <i>Puskesmas Pembantu</i> (Pustu) or <i>Pos Kesehatan Desa</i> (Poskesdes),	Nationwide	Directorate General of Public Health, Ministry of Health

Activities	Implementation Locations	Project Implementation Units
3. Posyandu		
b. Delivery, fuction 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, fuction test, and installation fee	196,668				
c. Maintenance of equipment and operational skill capacity building				30,156	
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 Health 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** : 66 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		

Activities	Implementation Locations	Project Implementation Units
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		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
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

-
- 1. Project Title** : *RSAB Harapan Kita Building Construction Project, and Area Arrangement of 3 Berlian Hospitals*
- 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** : 60 months
- 6. Location** : DKI Jakarta Province
-

7. Objectives

- a. Become a superior hospital, especially for mothers, children and neonates, who are not inferior to foreign services, both in terms of human resource competency, utilization of advanced technology, and patient comfort. This is done to prevent patients from seeking treatment abroad so that they can increase the country's foreign exchange;
- b. Support the hospital-based Specialist Doctor Education Program (PPDS) at 3 Diamond Hospitals;
- c. Rumah Sakit Jantung dan Pembuluh Darah (RSJPD) / Heart and Blood Vessel Hospital Harapan Kita being a leading hospital in cardiosvascular, services, education, and research in Asia;
- d. Creation of an integrated health service area at 3 Diamonds Hospitals in each service specialty with a smart & green hospital;
- e. Area arrangement of the 3 Diamond Hospitals in the form of integration between hospitals providing a comprehensive unified service and integrated services access with more efficient time.

8. Scope of Project

- a. Civil works
- b. Medical equipment components, medical support, system development IT (smart hospital), interior and furniture
- c. Human capital investment component (soft component)
- d. Project management components

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Civil works	DKI Jakarta Province	Ministry of Health
b. Medical equipment components, medical support, system development IT (Smart Hospital), Interior and Furniture		
c. Human capital investment component (soft component)		
d. Project management components		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Ministry of Health	226,415	0	0	226,415	AIB
Total	226,415	0	0	226,415	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
10,303	60,124	97,625	50,975	7,388	226,415

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Civil works		125,587			
b. Medical equipment components, medical			86,333		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
support, system development IT (smart hospital), interior and furniture					
c. Human capital investment component (soft component)				428	
d. Project management cost					14,067
Total		125,587	86,333	428	14,067

13. Program Reference

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

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. Usage and maintenance training for installed medical equipment		b.Health Center Indonesian Army
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	: Upgrading Medical Equipments 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. Usage and maintenance training medical equipment		b. Indonesian Army

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** : **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 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 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	Ministry of Defense
b. Usage and maintenance training of medical equipment		
a. 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	UKEF
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	UKEF
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	UKEF
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** : **Upgrading Medical Equipments 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	UKEF
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	30,793	0	0	30,793	UKEF
b. Indonesian Army					
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	UKEF
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 b. Indonesian Army	5,657	0	0	5,657	UKEF
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	UKEF
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	UKEF
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 b. Indonesia Army	8,274	0	0	8,274	UKEF
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	Constructions	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					UKEF
b. Indonesia Army Health Center	9,051	0	0	9,051	
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. 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	UKEF
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** : **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**

- a. Procurement and building and equipment installation Health
- b. Training Use and Training Maintenance/Care
- c. 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	UKEF
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	UKEF
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	20,000	0	0	20,000	Austria/ UKEF
b) Indonesian Air Force					
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	Austria/ UKEF
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** : **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	UKEF
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	UKEF
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	Constructions	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 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	UKEF
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 b. Indonesian Army	5,980	0	0	5,980	UKEF
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

Kementeriaan Pertanian/ **Ministry of
Agriculture**

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					
c. Directorate General of Livestock and Animal Health, Ministry of Agriculture					
d. Directorate General of Plantations, Ministry of Agriculture					

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
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 technology that is climate resilient and low carbon (biochar pyrolysis facilities, <i>carbon MRV, standards, certification, survey, and assessment</i>)	23,450	35,175	164,150		11,725
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

-
1. **Project Title** : Youth Entrepreneurship Support Services Scaling Up Intervention
 2. **Program Title** : Food Transformation and Agricultural Value-Added Program
 3. **Executing Agency** : Ministry of Agriculture
 4. **Implementing Agency** : Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture
 5. **Duration** : 48 onths
 6. **Location** : DI Yogyakarta, Central Java, Banten, South Sumatera, North Sumatera, East Nusa Tenggara, West Papua, Southwest Papua Province
-

7. Objectives

The objective of the YESS-SI Programme is to achieve sustainable rural transformation and increase rural youth involvement, which encompasses:

1. Creating opportunities for graduates of Agricultural Development Vocational High School (SMK PP)/ Polytechnic of Agricultural Development (Polbangtan)/ Indonesian Agriculture Engineering Polytechnic (PEPI) to be accepted in the job market and/ or become entrepreneurs in the agricultural sector;
2. Creating opportunities for rural youth to earn a living in the agricultural sector through employment and/or agriculture-based businesses;
3. Increasing youth involvement in sustainable agricultural development and farmer regeneration;
4. Increasing youth involvement in the value chain of superior commodities to enhance added value and product competitiveness.

8. Scope of Project

- a. Rural Youth Transition to Work by providing linking education and training to job and apprenticeship program for rural youth;
- b. Rural youth entrepreneurship by strengthening capacity building for Business Development Service Providers (BDSPs) and promoting services to youth farmers and entrepreneurs;

- c. Investing in rural youth by strengthening capacity building for financial inclusion and promoting access youth farmer and entrepreneur to finance;
- d. Enabling environment for rural youth through partnership building, rural youth mobilization, formulation policies for rural youth, and project management.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Rural Youth Transition to Work	DI Yogyakarta, Central Java, Banten, South Sumatera, North Sumatera, East Nusa Tenggara, West Papua, Southwest Papua Province	Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture
Rural youth entrepreneurship		
Investing in rural youth		
Enabling environment for rural youth		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Agency for Extension and Development of Agricultural Human Resources, Ministry of Agriculture	30,000	0	3,335	33,335	IFAD
Total	30,000	0	3,335	33,335	

11. Disbursement Plan

Disbursement Plan (US \$ 000)				Total
1 st	2 nd	3 rd	4 th	
11,513	10,626	7,327	3,868	33,335

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Rural Youth Transition to Work	2,673			1,029	
Rural youth entrepreneurship	8,052				565
Investing in rural youth				3,870	6,754
Enabling environment for rural youth	8,522				1,872
Total	19,247			4,899	9,191

13. Program Reference

BB-ID: BB-2024-16-04-0

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	
2,942	8,072	8,033	8,157	7,924	8,109	6,763	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	

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
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** : **Labour 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, Riau, 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 and green training ecosystem.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Establishing a reliable labor market information system; b. Leveraging labor market information	Yogyakarta, South Sumatera, Bengkulu, Lampung, Riau Island, Riau, Jambi, Central Kalimantan, South Kalimantan, North Kalimantan, East Nusa	a. General Secretariat b. Directorate General of Training and Productivity,

to promote a higher quality and integrated and green training ecosystem.	Tenggara, Central Sulawesi, West Sulawesi, Gorontalo, North Sulawesi, North Maluku, Bali, and Papua Province	Ministry of Manpower c. Employment Planning and Development Agency
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10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. General Secretariat					
b. Directorate General of Training and Productivity, Ministry of Manpower	144,230	0	0	144,230	World Bank
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	
2,232	16,999	52,631	72,368	144,230

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
Establishing a reliable labor market information system	10,659		10,855		
Leveraging labor market information to promote a higher	6,250	60,132	25,000		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
quality and integrated training ecosystem					
Institutional capacity and project management	28,201		3,133		
Total	45,110	60,132	38,988		

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** : a. Ministry of Agrarian and Spatial Planning/
National Land Agency
b. Geospatial Information Agency (BIG)
c. Ministry of Home Affairs
- 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. Climate-informed spatial planning
- b. Strengthening land tenure and landscape management
- c. Land information system and valuation
- d. Large-scale base maps for climate action
- e. Project management and capacity building

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Climate-Informed Spatial Planning b. Strengthening Land Tenure and Landscape Management c. Land Information System and Valuation	All Indonesia Province	a. Ministry of Agrarian and Spatial Planning/National Land Agency b. Geospatial Information Agency (BIG)

Activities	Implementation Locations	Project Implementation Units
d. Large-scale base maps for climate action e. Project Management and Capacity Building		c. Ministry of Home Affairs

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
a. Ministry of Agrarian and Spatial Planning/National Land Agency					World Bank
b. Geospatial Information Agency (BIG)	653,000	0	0	653,000	
c. Ministry of Home Affairs					
Total	653,000	0	0	653,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)					Total
1 st	2 nd	3 rd	4 th	5 th	
60,441	206,459	207,972	113,514	64,614	653,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
a. Climate-informed spatial planning	105,000				
b. Strengthening land tenure and landscape management			177,000		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
c. Land information system and valuation		45,000			
d. Large-scale base maps for climate action		292,000			
e. Project management and capacity building	34,000				
Total	139,000	337,000	177,000		

13. Program Reference

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

Badan Pangan Nasional/ Executive
Secretary of National Food Agency

1. **Project Title** : **Indonesia Resilient Food System (IRFS)**
2. **Program Title** : Food Transformation and Agricultural Value Added Program
3. **Executing Agency** : Executive Secretary of National Food Agency
4. **Implementing Agency** : Deputy for Food Availability and Stability of National Food Agency
5. **Duration** : 84 months
6. **Location** : West Java Province, Bali Province, South Sulawesi Province, North Sulawesi Province, East Nusa Tenggara Province, and West Papua Province

7. Objectives

Encourage strengthening food system governance, both national and regional, that is resilient and sustainable. Apart from strengthening food security and improving welfare, it can also provide a multiplier effect for economic growth by increasing the productivity and income of farmers, livestock breeders and other food businesses, improving the quality of human resources, opening up employment opportunities, and maintaining the stability of food inflation.

8. Scope of Project

- a. Increase household awareness and consumption of locally based food that is climate resilient, nutritious and safe;
- b. Strengthening local food-based MSMEs that are climate resilient and sustainable;
- c. Strengthening marketing and value chain integration in local food-based MSMEs.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil Work	Deputy for Food Availability and Stability of National Food Agency	Executive Secretary of National Food Agency
Operation and Delivery		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Executive Secretary of National Food Agency	60,000	0	10,000	70,000	IFAD
Total	60,000	0	10,000	70,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)							Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
3,500	10,500	17,500	14,000	14,000	7,000	3,500	70,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Work			17,000		
Machine and equipment			20,000		
Goods and services	8,000		8,000		
Consultant		9,500			
Operation and Delivery					7,500
Total	8,000	9,500	45,000	0	7,500

13. Program Reference

BB-ID: BB-2024-16-05-0

*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	15,000	15,000	15,000	45,000
b. NMSS develop-ment in each Zone, office includes Zone C4ISR system development in Command and Control Center (Puskodal) Zone	15,000	15,000	15,000	45,000
c. NMSS develop-ment in each SPKKL office	15,000	15,000	15,000	45,000
d. Strengthening the KN / Mobile Puskodal function in operational activities in the field and can function as a mobile puskodal.	15,000	15,000	15,000	45,000

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 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 Main secretariat, National Counter Terrorism Agency/ *Badan Nasional Penanggulangan Terorisme* (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. Development of monitoring and early warning system		b. Deputy of Prevention, Protection, and Deradicalization

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 Narkotika Nasional /
National Narcotics Board

- 1. **Project Title** : **Development of Technological Support in Preventing and Eradicating the Abuse and Illicit Traffic of Narcotics and Precursors Narcotics**
- 2. **Program Title** : Prevention and Eradication of Narcotics Abuse and Illicit Traffic Program
- 3. **Executing Agency** : National Narcotics Board
- 4. **Implementing Agency** : National Narcotics Board
- 5. **Duration** : 24 months
- 6. **Location** : Nationwide

7. Objectives

To fulfil the supporting infrastructure especially through technological support and availability of professional and reliable human resources in preventing and eradicating the abuse and illicit traffic of narcotics and precursors narcotics.

8. Scope of Project

- a. Procurement of data and information management technology;
- b. Procurement of intelligent equipment and supporting equipment for inquiries and investigation, and supporting infrastructure;
- c. Procurement of equipment to improve the quality of rehabilitation services at BNN Rehabilitation Centers and Workshops, BNNP Clinics, and BNNK Clinics;
- d. Provision of equipment for information and educational content production of narcotics prevention in order to optimize the use of social media;
- e. Fulfillment of supporting equipment BNN employees training activities along with supporting infrastructure.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Civil works	Nationwide	1. Deputy of Eradication

Activities	Implementation Locations	Project Implementation Units
Consulting services		2. Deputy of Prevention 3. Head of Research, Data and Information Centre

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
National Narcotics Board	126,150	0	0	126,150	Spain
Total	126,150	0	0	126,150	

11. Disbursement Plan

Disbursement Plan (US \$ 000)		Total
1 st	2 nd	
100,310	25,840	126,150

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Procurement of equipment to support rehabilitation and medical activities			9,013		
Procurement of equipment to support eradication and illegal trafficking in narcotics			103,635		
Procurement of supporting			11,000		

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
equipment in analysis and network system					
Development of facilities and competencies in enhancing capacity and capability in prevention of narcotics abuse			1,871		
Development of equipment to support educational and training activities			631,665		
Total			126,150		

13. Program Reference

BB-ID: BB-2024-09-01-0

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	
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 Countermeasure
4. Implementing Agency	: National Agency for Disaster Countermeasure
5. Duration	: 48 months
6. Location	: DKI Jakarta, West Java, Banten Province, and 50 Regencies/Cities

7. Objectives

Development of an Early Action Ecosystem for Disaster Risk Management in Indonesia is an activity focused on efforts to integrate and optimize data management and coordination in each phase of disaster management, especially in supporting the concept of an emergency response decision support system. By implementing the steps above, it is hoped that the Development of an Early Action Ecosystem for Disaster Risk Management in Indonesia will improve the quality and efficiency of disaster management, as well as minimize the impacts caused by natural disasters.

8. Scope of Project

a. Detailed Design:

- Construction of an Early Action Operations Control Center
- Strengthening the Existing Computing Center
- Development of a Rapid Disaster Impact Analysis System using Remote Sensing
- Development of an Early Action Terrestrial Sensor Data Analysis System in 50 Regencies/Cities
- Developing Facilities and Increasing HR Skills Capabilities

b. Construction of an Early Action Operations Control Center:

- Data processing and analysis
- Information dissemination
- Disaster response coordination
- Decision making, monitoring and evaluation

c. Strengthening the Existing Computing Center:

- Data Collection
 - Data Analysis Integration
 - Data Storage and Management
- d. Development of a Rapid Disaster Impact Analysis System using Remote Sensing:
- Procurement of Satellite Imagery
 - Unmanned Aerial Vehicle (UAV) Procurement
 - Remote Sensing Analysis Platform Based on Data Processing Automation System
- e. Development of an Early Action Terrestrial-Based Disaster Monitoring Sensor Data Analysis System in 50 Regencies/Cities:
- Visual Based Sensor
 - Non-visual Sensor Based
 - Sensor Data Analysis Platform Based on Data Processing Automation System
- f. Developing Facilities and Increasing HR Skills Capabilities:
- Information and Communication Technology-based training facilities
 - Training Activities Supporting Activities (UAV Operation Training Simulator; Virtual Reality Training)
 - Disaster Anticipation Technology Utilization Training.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Detailed Design	DKI Jakarta, West Java, Banten Province, and 50 Regencies/Cities	National Agency for Disaster Countermeasure
Construction of an Early Action Operations Control Center		
Strengthening the Existing Computing Center		
Development of a Rapid Disaster Impact Analysis System using Remote Sensing		

Activities	Implementation Locations	Project Implementation Units
Development of an Early Action Terrestrial-Based Disaster Monitoring Sensor Data Analysis System in 50 Regencies/Cities		
Developing Facilities and Increasing HR Skills Capabilities		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
National Agency for Disaster Countermeasure	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	3 rd	4 th	
112,500	62,500	62,500	12,500	250,000

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction of an Early Action Operations Control Center		35,000			
Strengthening the Existing Computing Center		25,000			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Development of a Rapid Impact Analysis System Disasters with Remote Sensing		105,000			
Early Action Terrestrial Sensor System Development in 50 districts/cities		62,500			
Developing Facilities and Increasing HR Skills Capabilities				22,500	
Total		227,500		22,500	

13. Program Reference

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

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

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

10. 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.

11. Scope of Project

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

12. 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 System (AWOS) Category III		

13. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Meteorology, Climatology, and Geophysics Agency	26,617	0	0	26,617	Finland
Total	26,617	0	0	26,617	

11. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
7,164	13,925	5,528	26,617

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil Work		21,482			
Project Management		1,768			
Capacity Building	3,367				
Total	3,367	23,250			

13. Program Reference

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

- 1. Project Title** : **Enhancement of Indonesian Weather Radar Network for Extreme Weather Warning Capabilities**
 - 2. Program Title** : Strengthening the Capacity of Meteorology, Climatology and Geophysics Program
 - 3. Executing Agency** : Meteorology, Climatology, and Geophysics Agency (BMKG)
 - 4. Implementing Agency** : Deputy of Meteorology
 - 5. Duration** : 36 months
 - 6. Location** : DKI Jakarta, East Java, Aceh, Central Java, Maluku, East Kalimantan, Central Sulawesi, North Maluku, Maluku, West Papua, and Papua Province
-

7. Objectives

- a. Increasing the density of the Weather Radar observation network in Indonesia;
- b. Adding supporting data to increase the capacity and quality of extreme weather early warning information.

8. Scope of Project

- a. Procurement and installation of weather radar
- b. Construction of a weather radar data integration system
- c. Development of an early warning weather information system based on radar data
- d. Enhancement of Human Resources (HR) capacity for weather radar (weather radar system equipment, data processing, analysis and interpretation, and utilization of weather radar data).

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction	DKI Jakarta, East Java, Aceh, Central Java, Maluku, East	Meteorology, Climatology, and
Procurement		

Activities	Implementation Locations	Project Implementation Units
Capacity Building	Kalimantan, Central Sulawesi, North Maluku, Maluku, West Papua, and Papua Province	Geophysics Agency (BMKG)
Project Management and Services		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Meteorology, Climatology, and Geophysics Agency	34,000	0	0	34,000	Finland
Total	34,000	0	0	34,000	

14. Disbursement Plan

Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
6,800	13,600	13,600	34,000

15. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction		27,500			
Procurement			2,800		
Capacity Building				1,200	
Project Management and Services	2,500				
Total	2,500	27,500	2,800	1,200	

16. Program Reference

BB-ID:BB-2024-22-03-0

*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

PT. Perusahaan Listrik Negara
(PT. PLN)/ State Electricity Company

-
1. **Project Title** : **Matenggeng Pumped Storage Hydro Electrical Power Plant (943 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** : 72 months
 6. **Location** : Central Java and West Java Province
-

7. Objectives

To fulfil the average demand in Java-Bali region which projected peak load will reach 39,354 MW in 2030 (RUPTL 2021-2030), to improve of load factor system, and to increase the reliability and stability of Java-Bali system

8. Scope of Project

Construction of PLTA Matenggeng Pumped Storage which includes: Engineering Services and Construction with capacity 943 MW including Civil, Electro and Mechanical, Hydro Mechanical, and 500 kV Transmission Line.

9. Activities

Activities	Implementation Locations	Project Implementation Units
Construction	Central Java and West Java Province	State Electricity Company (PT. PLN)

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
State Electricity Company (PT. PLN)	826,900	0	404,000	1,230,000	World Bank and AIIB
Total	826,900	0	404,000	1,230,000	

11. Disbursement Plan

Disbursement Plan (US \$ 000)							Total
1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	
29,800	29,800	92,000	143,000	173,500	188,200	170,600	826,900

12. Funding Allocation

Activities	Category (US \$ 000)*				
	Services	Constructions	Goods	Trainings	Other
Civil Works and Equipment		1,047,000			
Development Cost					183,000
Total		1,047,000			183,000

13. Program Reference

BB-ID: BB-2024-24-03-0

- 1. **Project Title** : **Hululais Geothermal Power Plant 1&2 (2x55 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** : 33-36 months
- 6. **Location** : 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 and extension of Pekalongan substation and related substations.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction of 2x55 MW power plant	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	4 th	
44,880	81,600	46,920	30,600	204,000

12. Funding Allocation

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

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** : North Sumatera Province
-

7. Objectives

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

8. Scope of Project

Continuation of the construction of the Asahan No.3 hydroelectric power plant construction project with a capacity of 2 x 87 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	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	
150,210	2,108	152,318

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Civil works and Equipment Works		137,268			
Engineering Services	7,088				
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	: 66 months
6. Location	: 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. Construction of Tower B (outpatient building)
- b. Supply of medical equipment and establishment of a hospital information system (HIS) in consideration of specialized centers and medical departments for each disease
- c. Professional consulting services
- d. Medical consulting
- e. Architectural design/supervision
- f. Medical equipment
- g. HIS
- h. Bidding support

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction and rehabilitation of tower B building	North Sumatra Province	Government of North Sumatra Province
b. Medical Equipment Procurement		
c. Hospital Information System Procurement		
d. Consulting services: Medical Planning, Hospital Operations, Hospital Information Systems, Design, Hospital Management, Medical Equipment Planning		
e. Consulting services for education and training		

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			

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Others
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

Pemerintah Kabupaten Sampang/
Government of Sampang

- 1. **Project Title** : RSUD dr Mohammad Zyn Sampang District Building Construction Project
- 2. **Program Title** : Health Services Improvement Program
- 3. **Executing Agency** : Government of Sampang, East Java Province
- 4. **Implementing Agency** : a. Government of Sampang, East Java Province
b. dr Mohammad Zyn Sampang Hospital
- 5. **Duration** : 36 months
- 6. **Location** : East Java Province

7. Objectives

- a. Construction of a 3-story building with 336 beds focusing on providing emergency rooms, outpatient clinics, inpatient care, operating rooms, including pharmacy, laboratory, radiodiagnostic and radiotherapy services, other cancer services;
- b. Dr. Mohammad Zyn Regency Sampang Hospital being a referral center for the Madura region which can provide health services for cancer, cardiovascular, stroke and urology cases;
- c. Reducing the number of outpatients, inpatients and emergency room patients queues so that patients feel safe and comfortable in getting health services at dr. Mohammad Zyn Sampang Regency Hospital.

8. Scope of Project

- a. Construction of a 3-story building;
- b. Procurement of medical equipment;
- c. Project management.

9. Activities

Activities	Implementation Locations	Project Implementation Units
a. Construction of a 3-story building	East Java Province	Government of Sampang

Activities	Implementation Locations	Project Implementation Units
b. Procurement of medical equipment		Regency
c. Project Management		

10. Funding Source

Implementing Agency	Funding (US \$ 000)				Source
	Loan	Grant	Local	Total	
Government of Sampang Regency	47,538	0	0	47,538	Korea
Total	47,538	0	0	47,538	

11. Disbursement Plan

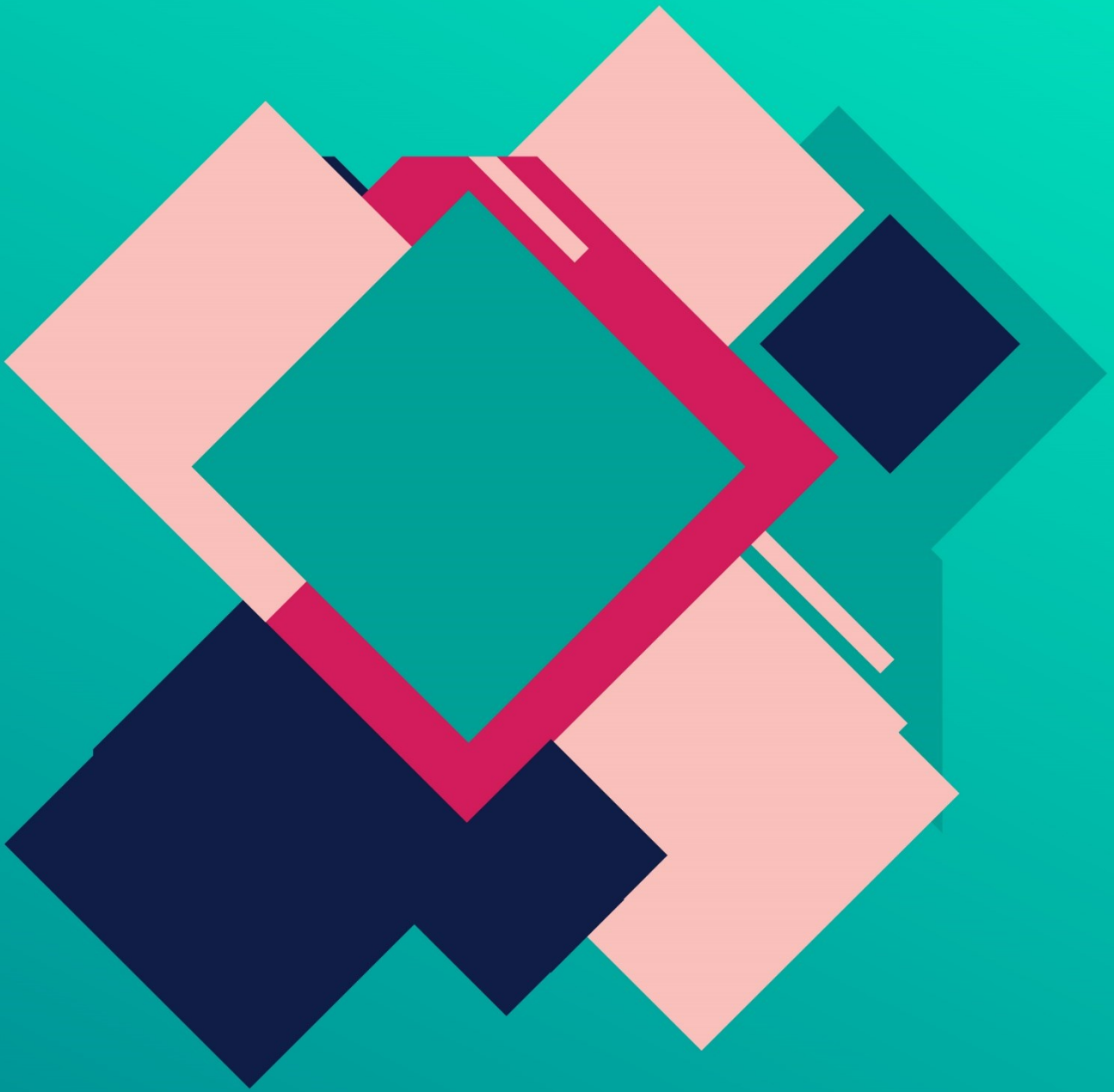
Disbursement Plan (US \$ 000)			Total
1 st	2 nd	3 rd	
13,619	17,093	16,826	47,538

12. Funding Allocation

Activities	Category (US \$ 000)				
	Services	Constructions	Goods	Trainings	Other
Construction of a 3-story building		28,448			
Procurement of medical equipment			16,826		
Project Management					2,224
Total		27,054	16,826		3,658

13. Program Reference

BB-ID: BB-2024-13-14-0



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