

# CENTRAL SULAWESI REHABILITATION AND RECONSTRUCTION PROJECT (CSRRP)

**LOAN No. IBRD Ln.8979; AIIB LN 004-IDN**

## Summary of Procurement Plan

Version No.: 1

Date: February 11, 2020

### I. General Information

#### 1. Project information:

- a. Country: Indonesia
- b. Recipient: Republic of Indonesia
- c. Project Name: Indonesia Disaster Resilience Initiatives Project ((IDRIP)
- d. Project Implementing Agency (PIA):
  - (i) Badan Nasional Penanggulangan Bencana (National Disaster Management Authority) (BNPB)
  - (ii) Badan Meteorologi, Klimatologi, dan Geofisika (Indonesian Agency for Meteorology, Climatology, and Geophysics) (BMKG)

#### 2. Bank's No Objection Date of the Procurement Plan:

- a. Original : 5 March 2021
- b. Version 2 :
- c. Version 3 :

#### 3. Date of General Procurement Notice: 23 February 2021

#### 4. Period covered by this procurement plan: Effectiveness - Loan Closing (**31 December 2024**)

### II. Types of Contract, Bank's Review Requirements and Applied Methods

#### A. Works, Goods and Non-Consulting Services

- 1. **Prior Review Threshold:** Procurement Decisions subject to Prior Review by the Bank as stated in Appendix 1 to the Guidelines for Procurement:

Ref. No.	Procurement Method	Procurement Method	Bank's Review Requirement
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1.	International Competitive Bidding (Works)	≥ \$50 million	Each contract shall be subject to Bank's prior review.
2.	National Competitive Bidding (Works)	\$200k - \$50 million	Each contract ≥ \$20 million equivalent shall be subject to Bank's prior review. All other contracts
3.	Request for Quotations for Works	< \$200k	No prior review (only post review).
4.	Direct Selection for works	Subject to conditions as per paragraph 6.8, 6.9 and 6.10 of the Procurement	≥ US\$ 10 million
5.	International Competitive Bidding (Goods)	≥ \$4 million	Each contract ≥ \$4 million equivalent shall be subject to Bank's prior review. All other contracts subject to post
6.	National Competitive Bidding (Goods)	\$100k - \$4 million	Each contract ≥ \$2 million equivalent shall be subject to Bank's prior review. All other contracts subject to post
7.	Request for Quotations for Goods	<100k	No prior review (only post review).
8.	Direct Selection for goods	Subject to conditions as per paragraph 6.8, 6.9 and 6.10 of the Procurement	≥ US\$ 2 million
9.	International Competitive Bidding (Non-Consultant Service)	≥ \$20 million	Each contract shall be subject to Bank's prior review.
10.	National Competitive Bidding (Non-Consultant Service)	\$100k - \$20 million	Each contract ≥ \$10 million equivalent shall be subject to Bank's prior review. All other contracts
11.	Request for Quotations for Non-Consulting Service	<\$100,000	No prior review (only post review).

12.	Direct Contracting for non-consulting services	Subject to conditions as per paragraph 6.8, 6.9 and 6.10 of the Procurement	≥ US\$ 5 million
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- 1. Pre-qualification:** Not applicable.
- 2. Proposed Procedures for CDD Components (as per paragraph 3.17 of the Guidelines):** As specified in the Project Operations Manual (POM)
- 3. Reference to (if any) Project Operational/Procurement Manual:** Project Operations Manual of CSRRP
- 4. Any Other Special Procurement Arrangements:** -NA-
- 5. Summary of the Procurement Packages planned during the first 18 months after project effectiveness** (*including those that are subject to retroactive financing and advanced procurement*)

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>Ref. No.</b>	<b>Description</b>	<b>Estimated Cost (US\$ million)</b>	<b>Packages</b>	<b>Domestic Preference (yes/no)</b>	<b>Review by Bank (Prior / Post)</b>	<b>Comments</b>
1.	Summary of the International Open Competitive Procurement (Goods)	9.167	1	Yes	Prior	
2.	Summary of the NCB (Goods)	3.731	3	No	Post	
2.	Summary of the NCB (Non-consulting Services)	0.371	2	No	Post	
3.	Summary of the NCB (Works)	0.694	1	No	Post	

## **B. Selection of Consultants**

**1. Prior Review Threshold:** Selection decisions subject to prior review by Bank as stated in Appendix 1 to the Guidelines for Selection and Employment of Consultants:

<b>Ref. No.</b>	<b>Selection Method</b>	<b>Selection Method Threshold</b>	<b>Bank's Prior Review Requirement</b>
1.	International Open (Firms) QCBS, QBS, LCS, FBS	≥\$ 1 million	Each contract ≥ \$1,000,000 equivalent shall be subject to Bank's prior review. All other contracts subject to post review.

Ref. No.	Selection Method	Selection Method Threshold	Bank's Prior Review Requirement
2.	National Open (Firms) QCS	<\$ 1 million	Each contract $\geq$ \$1,000,000 equivalent shall be subject to Bank's prior review. All other contracts subject to post review.
3	Direct Selection	Subject to conditions as per paragraph 7.13, 7.14 and 7.15 of the Procurement Regulations	$\geq$ US\$ 0.5 million
4.	Individual Consultant	Competitive Selection by comparing at least three CVs	$\geq$ US\$ 600k or as stated in the procurement plan
5.	Single Source (Firms and Individual)	Subject to conditions as per paragraph 7.39 of the Procurement Regulations	$\geq$ US\$ 300k

**2. Short list comprising entirely of national consultants:** Short list of consultants for services (firms), estimated to cost less than \$ 600,000 equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of paragraph 2.7 of the Consultant Guidelines.

**3. Any Other Special Selection Arrangements:** N/A

**4. Summary of Consultancy Assignments with Selection Methods and Time Schedule during the first 18 months after project effectiveness** (including those that are subject to retroactive financing and advanced procurement)

1	2	3	4	5	6	7
Ref. No.	Description of Assignments	Type of Assignments	Estimated Cost (US\$ million)	Packages/Positions	Review by Bank (Prior / Post)	Comments
1	Summary of number of individual consultant contracts that will be selected through competitiv	(Time-Based)	0.17	10	Post	

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
<b>Ref No.</b>	<b>Descripti on of Assignme nts</b>	<b>Type of Assignme nts</b>	<b>Estimat ed Cost (US\$ million)</b>	<b>Packag es/Posit ions</b>	<b>Revie w by Bank (Prior / Post)</b>	<b>Commen ts</b>
	e selection					

**PROCUREMENT PLAN** Indonesia : Indonesia Disaster Resilience Initiatives Project (IDRIP)

**General Information**  
**Country:** Indonesia **Bank's Approval Date of the Original Procurement Plan:** 2021-03-17  
**Revised Plan Date(s):** (comma delineated, leave blank) 2022-06-27  
**Project ID:** P170874 **GPN Date:** 2021-02-22  
**Project Name:** Indonesia Disaster Resilience Initiatives Project (IDRIP)  
**Loan / Credit No.:** IBRD / 89800  
**Executing Agency:** Meteorological, Climatological, and Geophysical Agency

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	High SEA/SH Risk	Procurement Document Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion
													Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		Planned
ID-BMKG-224452-GO-RFB / Procurement of Broadband seismograph Sensors	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - International	Single Stage - One Envelope		9,167,000.00	0.00	Canceled					2021-03-21		2021-03-26					2021-05-07		2021-06-06		2021-07-11		2022-01-07
ID-BMKG-224958-GO-RFB / Procurement of Portable Seismograph	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,250,000.00	0.00	Canceled					2021-03-30		2021-04-04					2021-05-16		2021-06-15		2021-07-20		2022-01-16
ID-BMKG-226123-GO-RFB / Procurement of Big Database Development	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		703,200.00	0.00	Canceled					2021-05-02		2021-05-07					2021-06-18		2021-07-18		2021-08-22		2022-02-18
ID-BMKG-226126-GO-RFB / Procurement of Relocation server InaTEWS phase I	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,105,000.00	0.00	Canceled					2021-05-12		2021-05-17					2021-06-28		2021-07-28		2021-09-01		2022-02-28
ID-BMKG-226127-GO-RFB / Procurement of Communication Infrastructure Network Development	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		694,400.00	0.00	Canceled					2021-05-12		2021-05-17					2021-06-28		2021-07-28		2021-09-01		2022-02-28
ID-BMKG-232877-GO-RFB / Equipment for earthquake and tsunami assessment survey	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		392,000.00	0.00	Canceled					2021-09-27	2021-11-30	2021-10-02	2021-11-30				2021-10-25	2021-12-21	2021-11-10	2022-01-05	2021-12-16		2022-03-26
ID-BMKG-232881-GO-RFB / Communication Infrastructure network development	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,389,000.00	0.00	Canceled					2021-09-27	2022-01-13	2021-10-02	2022-01-12				2021-10-25	2022-02-08	2021-11-10	2022-03-02	2021-12-15		2022-10-11
ID-BMKG-232882-GO-RFB / Procurement of Facilities and Infrastructure for STMKG	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,097,194.00	0.00	Canceled					2021-09-27	2021-12-14	2021-10-02	2021-12-13				2021-10-25	2022-01-04	2021-11-10	2022-01-21	2021-12-15		2022-10-11
ID-BMKG-238410-GO-RFB / Seismograph Sensors	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - International	Single Stage - Two Envelope		17,914,000.00	0.00	Under Implementation					2021-10-27	2021-12-21	2021-11-01	2022-05-09				2021-12-13	2022-05-25	2022-01-14		2022-02-18		2023-02-13
ID-BMKG-258412-GO-RFB / Procurement of Infrastructure for Data Center	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - National	Single Stage - Two Envelope		2,125,000.00	0.00	Canceled					2021-10-27		2021-11-01					2021-11-22		2021-12-24		2022-01-28		2023-01-25
ID-BMKG-258425-GO-RFB / Strongmotion Sensors	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - International	Single Stage - Two Envelope		14,726,730.00	0.00	Pending Implementation					2021-12-15		2021-12-20					2022-01-31		2022-03-04		2022-04-08		2023-02-02
ID-BMKG-272444-GO-RFB / Procurement of Equipment For Earthquake And Tsunami Assessment Survey	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		392,000.00	0.00	Canceled					2022-01-17	2022-03-21	2022-01-22	2022-03-20				2022-02-14	2022-04-12	2022-03-02	2022-04-25	2022-04-07		2022-07-16
ID-BMKG-274826-GO-RFB / Procurement of Facilities and Infrastructure for STMKG	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,097,194.00	1,083,765.81	Signed					2022-01-31	2022-02-15	2022-02-05	2022-02-16				2022-02-28	2022-03-09	2022-03-16	2022-03-24	2022-04-20	2022-04-20	2022-07-29
ID-BMKG-282652-GO-RFB / Communication Infrastructure Network Development	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		1,389,000.00	0.00	Under Implementation					2022-03-14	2022-04-25	2022-03-19	2022-04-24				2022-04-11	2022-05-24	2022-04-27	2022-06-10	2022-06-01		2023-03-28
ID-BMKG-294953-GO-RFB / Procurement of Equipment For Earthquake And Tsunami Assessment Survey	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		392,000.00	0.00	Pending Implementation					2022-05-19		2022-05-24					2022-06-16		2022-07-02		2022-08-07		2023-01-04
ID-BMKG-297710-GO-RFB / Procurement of Supporting Infrastructure Facilities for Computation Building	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - National	Single Stage - Two Envelope		2,123,000.00	0.00	Under Review					2022-06-06		2022-06-11					2022-07-02		2022-08-03		2022-09-04		2023-09-04
ID-BMKG-299115-GO-RFB / Data Development and IFC Procurement for Tsunami Information Development and Earthquake Processing	IBRD / 89800	Component 2 Geophysical early warning services	Prior	Request for Bids	Open - International	Single Stage - Two Envelope		10,494,440.00	0.00	Under Implementation					2022-06-26		2022-07-01					2022-08-12		2022-10-25		2022-11-29		2023-11-29

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-qualification Documents		Prequalification Evaluation Report		Draft Bidding Document / Justification		Specific Procurement Notice / Invitation		Bidding Documents Issued		Proposal Submission / Opening / Minutes		Bid Evaluation Report and Recommendation for Award		Signed Contract		Contract Completion	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual		
ID-BMKG-226125-NC-RFB / Procurement of Data Rescue Services	IBRD / 89800	Component 2 Geophysical early warning services	Post	Request for Bids	Open - National	Single Stage - One Envelope		222,200.00	208,049.00	Signed					2021-05-09	2021-11-10	2021-05-14	2021-11-09				2021-06-25	2021-12-01	2021-07-25	2021-12-16	2021-08-29	2022-01-17	2022-02-25

**CONSULTING FIRMS**

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Expression of Interest Notice		Short List and Draft Request for Proposals		Request for Proposals Issued		Opening of Technical Proposals / Minutes		Evaluation of Technical Proposal		Combined Evaluation Report and Draft Negotiated Contract		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
ID-BMKG-287147-CS-CO5 / Construction Management Consultant InATEWS Operational System Development (Building) Jakarta-Bali	IBRD / 89800	Component 2 Geophysical early warning services	Post	Consultant Qualification Selection	Open - National		415,600.00	0.00	Under Implementation	2022-04-04	2022-04-12	2022-04-18		2022-05-07							2022-06-06		2022-06-16		2024-06-05		
ID-BMKG-287351-CS-CO5 / Procurement of Planning Consultant Services InATEWS Operational System Development (Building) Jakarta-Bali	IBRD / 89800	Component 2 Geophysical early warning services	Post	Consultant Qualification Selection	Open - National		432,208.00	0.00	Under Implementation	2022-04-04	2022-04-12	2022-04-18		2022-05-07							2022-06-06		2022-06-16		2024-06-05		

**INDIVIDUAL CONSULTANTS**

Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Invitation to Identify/Selected Consultant		Draft Negotiated Contract		Signed Contract		Contract Completion	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
ID-BMKG-225934-CS-INDV / Procurement of Monitoring and Evaluation Consultant	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Limited		21,370.00	41,751.60	Signed	2021-03-30	2021-03-31	2021-04-04	2021-04-26	2021-04-25	2021-04-27	2021-05-30	2021-05-06	2022-02-24	
ID-BMKG-224455-CS-INDV / Procurement Consultant	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Limited		21,370.00	44,393.92	Signed	2021-03-30	2021-03-29	2021-04-04	2021-04-14	2021-04-25	2021-04-15	2021-05-30	2021-04-23	2022-02-24	
ID-BMKG-282854-CS-INDV / Individual Consultant Service of High Performance Computing (HPC) and Hyper Converged Infrastructure (HCI)	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Limited		21,528.00	19,437.93	Signed	2022-03-08	2022-03-21	2022-03-13	2022-03-24	2022-04-03	2022-04-14	2022-05-08	2022-04-20	2023-03-04	
ID-BMKG-287146-CS-INDV / Individual Consultant Services For Environmental And Social Risk Screening For BMKG Building Construction	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		7,500.00	0.00	Canceled	2022-03-30	2022-04-12	2022-04-15		2022-04-18		2022-04-20		2022-07-19	
ID-BMKG-287360-CS-INDV / Individual Consultant Services for Communication Infrastructure Network Development, and Communication Network Lease	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		11,687.00	0.00	Canceled	2022-04-25	2022-04-25	2022-05-11		2022-05-14		2022-05-16		2022-11-12	
ID-BMKG-287365-CS-INDV / Individual Consultant Services for Data Center	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		11,687.00	0.00	Under Implementation	2022-04-18	2022-04-20	2022-05-04	2022-06-24	2022-05-07		2022-05-09		2022-11-05	
ID-BMKG-287370-CS-INDV / Individual Consultant Services for Environmental and Social Management	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		11,270.00	9,721.44	Under Implementation	2022-04-25	2022-04-20	2022-05-11	2022-06-20	2022-05-14	2022-06-20	2022-05-16		2022-11-12	
ID-BMKG-287359-CS-INDV / Individual Consultant Services Assessment of BMKG IDRIP Building Needs	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		9,121.00	0.00	Under Implementation	2022-04-25	2022-05-13	2022-05-11	2022-06-24	2022-05-14		2022-05-16		2022-08-14	
ID-BMKG-287371-CS-INDV / Individual Planning Consultant Services for Renovation Work of 25 Shelter/ Bunker Building Sites for Seismograph Upgrading	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Limited		8,348.00	0.00	Canceled	2022-04-25	2022-06-23	2022-04-30		2022-05-21		2022-06-25		2022-09-23	
ID-BMKG-296737-CS-INDV / Individual Consultant Services For Environmental And Social Risk Screening For BMKG Building Construction	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		7,500.00	0.00	Under Implementation	2022-05-27	2022-05-31	2022-06-12	2022-06-24	2022-06-15		2022-06-17		2022-09-15	
ID-BMKG-299112-CS-INDV / Individual Consultant Services for Communication Infrastructure Network Development, and Communication Network Lease	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Open		11,687.00	0.00	Pending Implementation	2022-06-13		2022-06-29		2022-07-02		2022-07-04		2022-12-31	
ID-BMKG-301555-CS-INDV / Individual Planning Consultant Services for Renovation Work of 24 Shelter/ Bunker Building Sites for Upgrading Seismograph Broadband Sensor	IBRD / 89800	Component 2 Geophysical early warning services	Post	Individual Consultant Selection	Limited		8,348.00	0.00	Pending Implementation	2022-07-01		2022-07-06		2022-07-27		2022-08-31		2022-11-29	