

The Aanwijzing Result of RFQ NO: KPJB-NR-2025-0203

Day / Date: Thursday / October 2, 2025

Time: 09.00 WIB – Finish

Venue: Zoom Administration:

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- Delivery time: not later than October 31, **2025.**
- Original Bid bond 1% up to 3% from price quotation (including VAT) with the validity until
 - Bid bond should be issued by Bank based on DPJT list and format issued by PLN
 - Beneficiary of Bid bond to:

PT. Komipo Pembangkitan Jawa Bali Desa Tubanan, Kecamatan Kembang, Jepara Jaminan Penawaran asli 1% sampai dengan 3% dari Penawaran Harga (termasuk PPn) dengan validitas sampai dengan

After:

- **Delivery time:**
 - The first delivery of goods shall be made not later than October 31, 2025.
 - The second delivery shall be made after the issuance of the Registration Minutes Registrasi) (Berita Acara from KOMINFO.
- Original Bid bond 1% up to 3% from price quotation (including VAT) with the validity until January 9, 2026.
 - Bid bond should be issued by Bank based on DPJT list and format issued by PLN
 - Beneficiary of Bid bond to:

PT. Komipo Pembangkitan Jawa Bali Desa Tubanan, Kecamatan Kembang, Jepara Jaminan Penawaran asli 1% sampai dengan 3% dari Penawaran Harga (termasuk PPn) dengan validitas sampai dengan 9 Januari 2026.

Technical:

Before:	After:
	• Term of Reference KPJB-NR-2025-0203 –
	please see on attachmnet

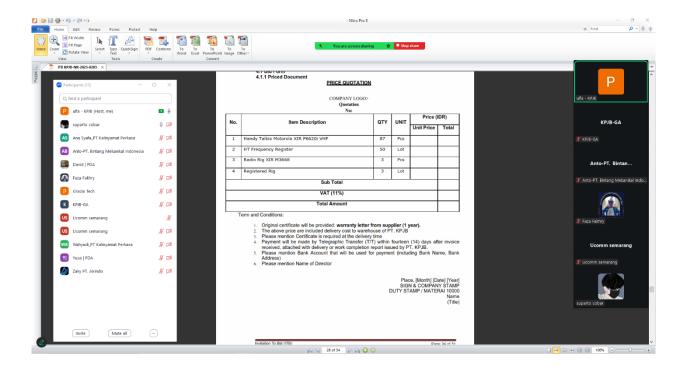
Note:

- Closing date of bidding document submission: not later than 11.00 WIB date October 9, 2025 at 2nd gate of PT. KPJB's security.
- The others clauses, terms and conditions of this RFQ that not speicifed in this MOM of aanwijzing and not against this MOM of aanwijzing still remains unchanged
- Duty stamp for quotation should follow the new Government's regulation (duty stamp 10.000).
- KPJB safety rules and GTC as attached.
- Term of Reference as attached.



Attendance List: Aanwijzing RFQ KPJB-NR-2025-0203

NO.	NAME	COMPANY / POSITION	Signature
1	Bramantio	PT. KPJB (user)	By Zoom
2	Faza Fakhry	PT. KPJB (user)	By Zoom
3	Ulfa	PT. KPJB	By Zoom
4	David	PT. Pratama Duta Adikarya	By Zoom
5	Yusa	PT. Pratama Duta Adikarya	By Zoom
6	Anto	PT. Bintang Mekanikal Indo	By Zoom
7	Ana Syafa	PT. Kalinyamat Perkasa	By Zoom
8	Wahyudi	PT. Kalinyamat Perkasa	By Zoom
9	Suparto Cobar	PT. Kalinyamat Perkasa	By Zoom
10	Zaky	PT. Airindo Teknologi Perkasa	By Zoom
11	Muhib	Ucomm Semarang	By Zoom
12	Margo	PT. Tesla Mega Perkasa Mandiri	By Zoom







PLTU Tanjung Jati B Unit 3 & 4
Desa Tubanan Kecamatan Kembang
Kabupaten Jepara Jawa Tengah
Indonesia 59453

Tel: 0291-427-0491 Fax: 0291-427-0601

1. Background

Handy Talkie(HT) Radio as one of the vital facilities for communication in supporting of Operation and Maintenance works in Power Plant of Tanjung Jati B unit 3 and 4. The existing radio frequencies and Handy Talkies Radio units used by our staffis are given by the previous contractor that legally managed by them and KPJB has illegal radio frequencies Refer to unit 1 and 2, currently inspected by Diskominfo found the illegal frequencies for their HTs and subjected to penalty. Currently they registered legal radio frequencies by using 11 radio frequencies for their HTs. KPJB will propose gradually for registering radio frequencies. In 2025 will registered of 3 radio frequencies and gradually will be increased annually based on the need.

The incident of nearmiss in Water Box Unit 3A, the result of the investigation that the instruction through HT radio is not clear that makes miscommunication in execution the instruction. It was a fatal execution due to miscommunication. Legal frequencies is also to avoid double usage with other users when the frequencies number has been owned legally by other parties such as our current radio frequencies owned legally by previous EPCs..

General Affair, HSE and Operation divisions initiated to do trial of frequencies test with several HT types in all areas including radio frequency testing into basement floor. The result of the test shows that in the ground floor and basement floor using analog frequencies, the communication is interupted and not clear but using digital frequencies is more clear. And the conclusion of the test shows that the most recommendation is using digital HTs and frequencies is more clear receiving and sending voice communication compared with other type such as analog HTs that currently used by KPJBs. JnM divisions is currently already upgraded into Digital HTs.

The upgrading HTs is expected completed before outage 2025 for supporting Maintenance of Outage 2025. This 3 radio frequencies will be allocated into J n M, Operation and Maintenance divisions that is the priority using.

The current HTs are not monitored well by each divisions since all division decided to procure HTs by each division decision. The replacement and repaired are not managed well where the recorded is not registered including the frequencies used by each division. In the future all assets will be monitored register and managed by GA F and A division not limited for the replacement and repair.

2. Purpose

The purpose of this decision making are.

- 1. To upgrade the current HTs is to procure new ones and additional RIG.
- 2. To registered HTs with legal frequencies to the authorised government body.
- 3. To appoint HSE for monitoring the legal frequencies and monthly payment.
- 4. To appoint GA for register the asset of HTs and monitoring for replacement and repair.
- 5. To avoid using illegal frequencies since the current frequencies used were illegal.
- 6. To anticipate repetion of miscommunication during OH 2025 due to HTs and radio frequencies issues. (nearmiss insident)
- 7. Procurement methode will executed by *open bidding or directly to open market store who has offline shop* to make sure warranty claim.







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3. Budget Source/Code

Budget Source/ Code

: Overhaul /300300 and Communication /501100

Budget:

1. Procurement budget/Code

Remaining budget

HT, RIG and frequency needed by each divison

We propose to procure

HTs

87 units

Registered Frequency Radio

50 Freq

RIG Radio

3 units

Registered Freq RIG

3 Freq

206 FA 514

Procurement HTs

No	Divison	Qtty	U
1	Jetty and Material		Γ
2	Electric	16	
3	Mechanic	18	Ī
4	Operation	25	Ī
5	F & A (WH-HR Scaffolding)	11	T
6	Engineering	2	
7	HSE	9	
8	Spare HT	6	
	Total	87	

HTs Frequencies for registered

9	Frequency	50	
	Total	50	

Rig Procurement	and	Registered
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	Grand Total		
	Total		
11	Registered RIG	3	
10	Radio Rig	3	

Register only 50 frm 99 units

Existing 2







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Refer the review from QC Engineering division some revision are needed after confirmation from user.

Distribution Plan of Procurement HTs

No	Divison		Distribution	Unit	Total HTs	Remarks
1	Jetty and Material					Already procured 12 units
2	Electric				16	
	2,1. CNI	4 teams	Team 1,2,3 and 4	8		Each team 2 units HT
	2,2. Electrical	4 teams	Team 1,2,3 and 4	8		Each team 2 units HT
3	Mechanic				18	
	3,1. Botler	Boiler	12			
		3,1,1,	Main Boiler	6		
		3,1,2,	Auxiliary:	6		
	3,2. Turbine	Turbine	6			
		3,2,1	Main Turbine	3		
		3,2,2	Auxiliary	2		
		3,2,3	Workshop	1		
4	Operation				25	
Alian Allian		4.1	Shift Operator	12		
		4.2	PTW team	10		
		4.3	Office	3		
5	F & A (WH-HR Scaffolding)				11	
		5.1	Warehouse	4		WH Spare parts staff 3 unit, WH Consumable staff 1 unit
		5.2	Helper	3		
		5.3	Forklift Driver	2		
		5.4	HR Scaffolding	2		
6	Engineering			2	2	
7	HSE				9	
		7.1	Safety and Security	4		
		7.2	Enviroment	4		
		7.3	Health	1		
8	Spare HT			6	6	
	Total			87	87	

4. Conclusion

To support Operation and maintenance GA will procure 87 units new Radio Handy Talkie and 3 units additional RIG to replace the existing one for better communication and budgetting annual fee for legal registration to avoid illegal issue of using two ways radio communication with HT and RIG. The procurement may direct appoinment or selected bidding with warranty minimum of 1 year.

Attachement

- 1. Picture of Handy Talkie and RIG
- 2. MoN
- 3. Offering price (previous procurement by JnM division.

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26/6/2025 pukul 12.26

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