



---

## Public Notice

### Unit Price Contract for General Chemical 2026

**1. Scope of Supply**

KPJB needs to procure Unit Price Contract for General Chemical 2026

**2. Bidding Type**

- Domestic open bidding to select the lowest priced suppliers and evaluated by total price and or if failed will be evaluated base by each item.
- This bidding is conducted under **Two Stage (Preliminary Qualification (1st Stage) and Unprice & Price (2nd Stage))**

**3. Requirement for Qualification of Bidder**

- Professional, competent, resourceful and experienced Agency / Company / Distributor which is able to provide of Chemicals for power plant supply.

**4. Preliminary Qualification Application Closing Date and Time: 11.00 WIB January 13, 2026 (1<sup>st</sup> Stage)**

**5. Bid Closing Date and Time: *will be announced after the first stage evaluation* (2<sup>nd</sup> Stage)**

**6. Aanwijzing will be held vis Zoom on:**

**Topic: Aanwijzing RFQ No. KPJB-NR-2025-0244 for Unit Price Contract for General Chemical 2026**

**Time: Dec 30, 2025 09:00 AM Jakarta**

**Join Zoom Meeting**

**<https://us06web.zoom.us/j/81217582749?pwd=LaVvn4hcqLXreb2wzlytmqoVcovy6E.1>**

**Meeting ID: 812 1758 2749**

**Passcode: 169579**

**7. Invitation to Bid (ITB) and Additional Information**

- Invitation to Bid (ITB) document copy or soft file is available in website PT. KPJB ([www.kpjb.co.id](http://www.kpjb.co.id)); or
- Email : [procurement34@kpjb.co.id](mailto:procurement34@kpjb.co.id) or [ulfa.lutfiana@kpjb.co.id](mailto:ulfa.lutfiana@kpjb.co.id)

**8. Bid submission**

To : Ulfa Nikmatul Lutfiana

**Finance & Administration Division (KPJB-NR-2025-0244)**

**PT. Komipo Pembangunan Jawa Bali (KPJB)**

PLTU Tanjung Jati B Unit 3 & 4,

Desa Tubanan, Kecamatan Kembang,

Kabupaten Jepara, Jawa Tengah, Indonesia 59475



---

Tel : 0291-4270493, Fax : 0291-4270601

**9. Procedure for Submission Bid Document**

- Bid document shall be submitted
- This bidding is conducted under two stage (PQ and Unprice & Price)
- Document title shall be marked in the envelope as **“ITB-KPJB-NR-2024-0244 of Unit Price Contract for General Chemical 2026”**



PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang  
Kabupaten Jepara Jawa Tengah  
Indonesia 59475  
Tel: 0291-427-0491 Fax: 0291-427-0601

### **Bidding Schedule of Unit Price Contract for General Chemical 2026**

<b>Target dates</b>	<b>Description</b>
December 29, 2025	✓ Approval for Procurement Plan including ITB
December 29, 2025	✓ Public Notice for Bidding through KPJB website ( <a href="http://www.kpjb.co.id">www.kpjb.co.id</a> )
December 30, 2025 (09.00 WIB)	✓ Aanwijzing Schedule
January 13, 2026	✓ Receive PQ from Applicant (1 <sup>st</sup> Stage)
January 14, 2026	✓ Evaluate PQ by user (1 <sup>st</sup> Stage)
January 16, 2026	✓ Notify result of PQ evaluation and Clarification (1 <sup>st</sup> Stage)
January 27, 2026	✓ Notify and receive unprice & price document from applicants (2 <sup>nd</sup> Stage)
January 28, 2026	✓ Evaluate unprice & price document by user (2 <sup>nd</sup> Stage)
January 29, 2026	✓ Notify and receive price document from applicants (2 <sup>nd</sup> Stage)
January 30, 2026	✓ Implement of Bidding and select preferred Bidder
February 6, 2026	✓ Conclusion of Contract

## INVITATION TO BID

Unit Price Contract for General Chemical 2026  
(ITB No.: KPJB-NR-2025-0244)

**December 23, 2025**

**PT. Komipo Pembangkitan Jawa Bali**



## Contents

CHAPTER I.....	3
BID NOTICE.....	3
1. General Notice .....	3
1.1 General.....	3
1.1.1 Introduction.....	3
1.1.2 Compliance with the ITB .....	3
1.1.3 Definition of Terms .....	3
1.1.4 Languages .....	3
1.1.5 Address .....	4
1.1.6 Nullification of Bid .....	4
1.1.7 Computation of Time .....	4
1.2 Bidding Procedure.....	4
1.2.1 Qualification of Bidder.....	4
1.2.2 Application for Participation in Bidding .....	6
1.2.3 Submission of Bid.....	7
1.2.4 Validity of Bid.....	7
1.2.5 Signature or Affixing a Seal .....	7
1.2.6 Decision on the first negotiable Bidder .....	7
1.2.7 Contract Negotiations and the Award of the Contract .....	7
2. Special Notices .....	9
2.1.1 Bid Currencies.....	12
2.1.2 Pricing Basis .....	12
2.1.3 Delivery Terms.....	12
2.1.4 Tax, Duties and Tariffs .....	13
2.2 Procedure and Criteria for Bid Evaluation .....	13
2.2.1 Procedure for Bid Evaluation .....	13
2.2.2 Criteria for Bid Evaluation .....	13
2.2.2.3 Bidding under the Re-notification .....	14
2.3 Notice prior to Award.....	14
CHAPTER II .....	15
TERMS AND CONDITIONS .....	15
2.1 General Terms and Conditions.....	15
Article 1 – Definitions.....	15
Article 2 – Effectiveness of the P/O .....	15



Article 3 – Contract Document and Language .....	16
Article 4 – General Provisions .....	16
Article 5 – Interpretation .....	16
Article 6 – Terms of Payment.....	16
Article 7 – Delivery Terms and Shipment .....	17
Article 8 – Liquidated Damages for Delayed Delivery.....	18
Article 9 – Performance Bond.....	18
Article 10 – Warranty .....	19
Article 11 – Liabilities.....	19
Article 12 – Quality Assurance and Inspection.....	20
Article 13 – Force Majeure .....	20
Article 14 – Termination .....	20
Article 15 – Arbitration .....	21
Article 16 – Governing Law.....	21
CHAPTER III.....	22
CHAPTER IV.....	26
FORMS.....	26
4.1 Bid Format.....	<b>Error! Bookmark not defined.</b>
4.2 Power of Attorney.....	30



## CHAPTER I

### BID NOTICE

#### 1. General Notice

##### 1.1 General

###### 1.1.1 Introduction

The Komipo Pembangkitan Jawa Bali (hereinafter referred to as "KPJB") duly organized by virtue of the law of the Republic of Indonesia and having its head office in Jepara, Indonesia, intends to purchase Unit Price Contract for General Chemical 2026.

In this regard, KPJB issues this Invitation To Bid (hereinafter referred to as "ITB") to provide the bidder who may participate in this bidding procedure with further information, such as the procedures and requirements for bidding, contractual terms and conditions, the scope of supply, delivery schedule, and technical specifications.

###### 1.1.2 Compliance with the ITB

The bidder shall prepare and submit the bid in strict compliance with the procedures and requirements as provided in this ITB. Any failure to do so may be sufficient reason for KPJB to reject or to unfavorably evaluate the bid. The bidder shall be regarded as having been sufficiently acquainted with and having accepted all the contents of the ITB, unless otherwise stated in the bid.

###### 1.1.3 Definition of Terms

The definition as provided in Article 1 of General Terms and Conditions for the Contract of Chapter II shall be applied to the terms employed in other Chapters, except where the context otherwise specifies.

###### 1.1.4 Languages

The ITB is provided in English language. The bid document, technical specifications and related documents shall be written in English. Bid documents which are written in other languages will not be accepted by KPJB.



### 1.1.5 Address

The address of KPJB to which the bid should be sent is as follows:

To: Ulfa Nikmatul Lutfiana (PIC RFQ No. KPJB-NR-2025-0244)

Finance & Administration Division PT. KPJB

PLTU Tanjung Jati B Unit 3 & 4

Desa Tubanan, Kecamatan Kembang, Kabupaten Jepara

Jawa Tengah, Indonesia 59453

### 1.1.6 Nullification of Bid

The following bids shall become nullified:

- a. Bid which is submitted by a person not qualified for participation in this bidding;
- b. Bid which deviates from Article 1.2.2, Application for Participation in bidding;
- c. Bid which is made by a person who does not submit a power of attorney by the time of bidding, or is not authorized;
- d. Bid which deviates from Article 1.2.5, Signature or Affixing a Seal;
- e. Bid which is submitted after the closing time for receiving bidders;
- f. Two or more bidders for the same item which are submitted by the same bidder for this bidding (except for alternatives, where permitted);
- g. Bid which does not contain the information and data required by this ITB;
- h. Bid which deviates from other essential requirements of the ITB as deemed by KPJB;

### 1.1.7 Computation of Time

Unless otherwise provided in the ITB, a period that is stated in the number of days or months will include Saturday and holidays, and in case the last date of the period or any specific day falls on a holiday, the day will be postponed to the closest following business day.

The date and time specified in the ITB is in line with the Western Indonesia Standard Time.

## 1.2 Bidding Procedure

### 1.2.1 Qualification of Bidder

- Applicants which can participate in this bidding shall meet all of the following requirements :

- a. Professional, competent, resourceful and experienced Agency/Company/Distributor which is able to provide/supply of Professional, competent, resourceful and experienced Agency/Company/Distributor which is able to provide of Unit Price Contract for General Chemical 2026. (Detail list of materials are specified in Chapter III).
  - b. Domestic Professional company which participates in this bidding shall submit a copy of contract/purchase order confirming that the company has an experience in supplying of materials and submit the consumables and/or list to be provided by this bidding with the evidence document.
  - c. Any business entity on the PLN Black List is not allowed to participate in this Bidding.
- Preliminary Qualification of Bidder a. Companies which participate in this bidding shall Preliminary Qualification of Bidding.
  - Below required document shall be submitted for the preliminary qualification of bidder
  - Submission Documents:
    - a) Pre-Qualification (**1<sup>st</sup> stage**) Application Letter and company data information (**See article 4.1**)
      - Submission Documents Unpriced & Price Quotation **will be announced after the first stage evaluation (2<sup>nd</sup> Stage)**.
    - i. **Original Bid bond 1% up to 3% from price quotation (including VAT) with the validity until \_\_\_\_\_ . (will be announced after the first stage evaluation (2<sup>nd</sup> Stage))**  
**Bid bond should be issued by Bank, Beneficiary of Bid bond to:**  
**PT. Komipo Pembangkitan Jawa Bali, Desa Tubanan, Kecamatan Kembang, Jepara**
    - ii. Certificate of Domicile / Sertifikat Domisili.
    - iii. Copy of Business license (SIUP).
    - iv. Copy TDP (Company's register).
    - v. Copy of Tax ID (NPWP).
    - vi. Copy of Taxable Company Certificate (SPPKP).
    - vii. Copy of Deed of establishment (Akta Perusahaan).
    - viii. Copy of Work experience (Pengalaman kerja).



- ix. Tax Return Evidence minimum 2023 (SPT TAHUN minimal tahun 2023).
- x. Working experience in similar work (chemicals supply) minimum IDR 2.500.000.000,- provide copy P/O as evidence .
- xi. Tax Payment Evidence (3 Months of July, August, September 2025).
- xii. Vendor participant must have registered CSMS Certificate (minimum : Moderat Risk Level) issued by PT. PLN (Persero) - submitting the copy of the document
- xiii. Vendor participant submit HSE Plan Document as unpriced requirement document - submitting the copy of the document
- xiv. The suppliers are required to provide occupational health and safety operator (Ahli K3) with attached a valid certificate - submitting the copy of the document
- xv. Financial Statement and Balance Sheet Audit minimum year 2023 by Accountant Public
  - b) Basis of Submission Documents
    - All Copies of Documents have to mark same as original by registered seal or authorized signature and be clearly marked “Pre-Qualification Application for supply of Chemicals” on the upper right of the envelope.
  - c) Pre-Qualification evaluation will be based on General Management and Technical Ability
    - Items of Evaluation : General Management and Technical Ability
    - General Management : Experience and Financial Status
    - Technical Ability : Possession of facilities and Quality Assurance System
  - d) Application for Preliminary Qualification of Bidder address and attention stipulated on Article 1.1.5.
  - e) Closing date and time of Preliminary Qualification (**1<sup>st</sup> Stage**) : 11:00 WIB, **January 13, 2026**

### 1.2.2 Application for Participation in Bidding

Applicants for this bidding shall meet all of the following requirements:

1. Closing date and time of Unprice & Price Quotation (**2<sup>nd</sup> Stage**) for participation in this bidding : ***will be announced after the first stage evaluation***



### 1.2.3 Submission of Bid

1. The bid shall be submitted by hand or by mail including courier service. The bid shall be received by KPJB on or before the closing date and time as provided in Article 1.2.2. No late bid will be accepted. The bid which is submitted by a method other than those noted above shall not be accepted. It shall be the bidder's responsibility to assure that KPJB has duly received the bid.
2. Quotation shall be submitted addressed to Ulfa Nikmatul lutfiana (PIC RFQ No. KPJB-NR-2025-0244), F & A Division PT. KPJB PLTU Tanjung Jati B Unit 3&4 Tubanan, Jepara, in sealed envelopes for priced quotation and unpriced quotation separately.

### 1.2.4 Validity of Bid

The bid, including the Price, shall be bound as a firm offer and valid unconditionally for a period of three **(3) month** after the closing date for receiving the bid document. In case that KPJB requests the bidder to change some contents of his/her bid in connection with bid evaluation or contract negotiation, KPJB's request shall not be regarded as a rejection of the bid. KPJB, if necessary, may request the bidder to extend the validity of the bid.

### 1.2.5 Signature or Affixing a Seal

The bid shall be signed by a duly authorized representative or sealed by the company or business firm seal, and the power of attorney or a certificate of a seal impression shall be attached thereto.

However, the signature of the person who is to be mandated can be accepted for the foreign bidders, in case that the company or business firm seal and the power of attorney are attached to the bid.

### 1.2.6 Decision on the first negotiable Bidder

In case where the competitive bidding is effectuated by two (2) valid bidders or more, KPJB will decide as the first negotiable bidder the person whose bid meets the essential requirements of the ITB and is the most advantageous to KPJB.

### 1.2.7 Contract Negotiations and the Award of the Contract

1. If it is deemed necessary, KPJB shall have the right to open the contract negotiations including the contract price with the first negotiable bidder. In such a case, if the result of the negotiations is satisfactory to KPJB, the first



negotiable bidder will be the successful bidder who is awarded the contract, but, if the result of the negotiations with the first negotiable bidder is not satisfactory, KPJB may proceed in the negotiations with the next placed bidder without any liabilities to the first negotiable bidder.

2. KPJB is entitled to adjust scope of supply, technical specifications, contract conditions and contract price during the negotiation period.
3. The successful bidder shall submit the required documents for entering into a contract and a list breaking down the calculations for a contract price within three (3) days after being informed of having been awarded the contract and enter into a contract by KPJB's issuing the Purchase Order (P/O) and the contractor's confirmation signing on the P/O sheet within ten (10) days. However, if the successful bidder cannot enter into a contract due to incidents of Force Majeure or cases which KPJB deems acceptable, those days where such incidents occurred shall not be calculated.
4. If KPJB issues a written Authorization to Proceed (ATP) to Contractor with respect to all or part of the Work hereunder prior to the effective date of the contract, all provisions hereof shall apply to the Work to the extent of such ATP, and Work shall be deemed to have been performed under the contract.

### 1.3 Preparation of Bid

#### 1.3.1 Packaging Bid Documents

The bid document shall be prepared respectively for using the Form of Bid as provided in Chapter IV, and the additional relevant materials which are required in the ITB or considered to be necessary for sufficient evaluation shall be attached thereto. The Form of Bid shall be complete in all respects, and, if necessary, the bidder may modify the contents of the Form with sufficient explanation.

##### a. First Stage : Pre-Qualification

- 1) Items of Evaluation : General Management and Technical Ability
  - General Management : Experience and Financial Status
  - Technical Ability : Possession of facilities and Quality Assurance System
- 2) Condition of passing PQ : Every items should be valued **minimum 'good'**
- 3) PQ application Form and detailed criteria : attached

Regarding PQ process, application through the formation of consortium which must be composed of maximum two companies can be accepted. In such a case, 'Financial status' which is one of the PQ evaluation items will be

evaluated based on the data of leading company(leading company indicates 'PQ applying company'), on the other hand, for other evaluation items it will be calculated through the simple combination of the data of two companies.

**b. Second Stage: Un-priced & Price document (Technical Specification of Chemicals)**

- Contractor must submit the SDS including CAS number (Chemical Abstract Service) and chemical concentration (w/w) at Composition/Information Ingredient. The MSDS must obey the GHS standard (Globally Harmonized System of Classification and Labeling of Chemicals). Also, the latest CoA (Certificate of Analysis) must be submitted. KPJB will check the CAS number. The CAS no is required for data of "Monitoring Hazardous Material Handling" by Ministry of Environment.
- Bidder who applies the lowest total price within the estimated total price.

**1.3.2 Special Notices**

**1.1 Project Special Conditions**

- 1) Contractors shall supply a chemical timely at any case. In case Contractor is not a Chemical manufacturer, it is required to submit an official Agreement (or MOU) authenticated, which stipulates Chemical Manufacturer's Guaranty about supporting in order Contractor not to fail in response of delivery request of KPJB.
- 2) Each chemical shall be delivered up to a place designated by KPJB within one week from the Delivery Instruction (includes verbal request) and no matter when such a delivery place is changed, Contractors shall comply with the request at any time.
- 3) In case KPJB already publish the delivery instruction and request to advance the schedule, the contractor shall delivery the chemicals refer to advanced schedule. KPJB will inform the advanced schedule using verbal request within one week before the actual delivery request. This case will be conducted if there are any emergency situations of chemicals stock at KPJB.
- 4) Payment will be made based on Delivery Instruction. The weight of chemical refers to measurement of weighbridge at KPJB. The payment refers to actual weight not the weight on Delivery Instruction. If the actual weight has an excess from Delivery Instruction, KPJB will not conduct the payment for the excesses. In case

KPJB weighbridge has a problem, the measurement weight from contractor can be used as payment calculation.

- 5) As for inspection of quality and quantity of chemicals delivered, every inspection shall be done at the final destination at site, and Contractors shall submit a Quantity (weight or volume) and Quality (including concentration and specific gravity) Certificates (COA) issued by an authorized third party institute for each chemical at each Delivery.
- 6) In regard to the delivery chemicals concentration, -5% deviation from the guideline can be accepted and the contract unit prices for such items will be adjusted based on that.
- 7) In case KPJB reject the chemicals due to bad quality twice in row, KPJB will conduct blacklist to the contractor two years period after contract finish.
- 8) The Sodium Hypochloride loading time is every 6 days. The others chemical is more than a week.
- 9) Contractor must provide:
  - Chemical Tank 5~ 10 ton, hose and unloading pump from truck to tank for Sodium Hypochloride.
  - 4 (four) hose for chemical unloading with length 6 meter and diameter 2 inch.
    - a. 1 hose for HCl and H<sub>2</sub>SO<sub>4</sub>
    - b. 1 hose for PAC and FeCl<sub>3</sub>
    - c. 1 hose for NaOH
    - d. 1 hose for NaOCl
  - 2 (two) hand pump for unloading chemicals using drum and pail packaging.All equipment will be returned to contractor after contract finish.
- 10) Contractors shall provide pallet for chemicals that are not supplied by tank lorry (drum, pail and bag packaging) and empty drums and pails must be taken back by contractors. The chemicals on pallet must be wrapped by plastic wrap.
- 11) Contractors shall provide expired date for chemicals with drum, pail and bag packaging. The expired date of chemicals minimum is December, 31<sup>st</sup>, 2026.
- 12) Contractors have responsibility to the unloading process and use PPE during unloading process.

- 13) Contractor must bring SDS, Labelling and CoA for each delivery. SDS and Labeling must be available in bilingual language (English & Bahasa) for document and packaging.
- 14) The SDS, Labelling and safety symbol for Bahasa Indonesia must follow the Indonesian Government regulation from “Peraturan Menteri Perindustrian RI no 23/M-IND/PER/4/2013 Tentang perubahan atas peraturan Menteri Perindustrian No 87/M-IND/PER/9/2009 tentang Sistem Harmonisasi Global Kualifikasi dan Label pada Bahan Kimia.”
- 15) The SDS, Labelling and safety symbol for English Language must follow GHS regulation which consists 16 categories.
- 16) All SDS, Labeling and CoA must be issued by Contractor not the others company such as the third parties or foreign companies.
- 17) Contractor shall provide sticker of SDS, GHS label element, and NFPA rating in good condition for chemical with drum, pail and bag packaging. Contractor must bring the spare of sticker in case damage at site during unloading.
- 18) Contractor who uses third party for transportation must submit the contract agreement between contractor and transporter with contract period from January 1<sup>st</sup>, 2025 ~ December, 31<sup>th</sup>, 2026. After awarded appointment, Contractor should provide statement letter which state that the transfortration will exclusively provided for KPJB as priority including stamp duty. The contractor who uses own transportation must submit the statement letter if the transportation is owned by contractor itself and signed by “Authorized Representative for the Applicant” including stamp duty. KPJB will check the transport ownership by document of “the valid permit of hazardous material transportation from Ministry of Transportation”.
- 19) The transporter must have the valid permit of hazardous material transportation from Ministry of Transportation. The valid permit must mention about the route trip from contractor warehouse to Jepara as the destination. For contractor who uses third parties for transportation, the valid permit is referring to Transporter Company. The permit period should be longer than contract period. Due to the duration of valid permit period is one year only, Contractor must submit the new valid permit before the expired date.



- 20) The contractor must have the recommendation letter from Ministry of Environment regarding “The Recommendation of Hazardous Material Transportation”. For contractor who uses third parties for transportation, the recommendation letter is referring to Transporter Company.
- 21) For contractor who use third party of transportation, the damage package during delivery (drum, pail, and bag or tank lorry) is responsibility of the contractor not the transporter. KPJB will reject the chemicals due to damage and leakage packaging.
- 22) The driver must bring valid Identity Card (KTP and SIM) during delivery the chemicals. In case the delivery is during holiday, KPJB will prepare the special permit to enter PLTU. The delivery closing time is 1:00 p.m. at KPJB warehouse.
- 23) In case of “Delivery Cut Off” due to big holiday such as Lebaran, Christmas, New Year Eve, etc, Contractor must inform to KPJB one month before the “Delivery Cut Off” period. KPJB will arrange the delivery chemicals to avoid “Delivery Cut Off” schedule except for Sodium Hypochloride. The Sodium Hypochloride must be delivered on schedule and not influenced by “Delivery Cut Off” schedule.
- 24) Contractor must submit the evidence document that mentioned on “Form of Pre-Qualification Application Letter”.
- 25) The suppliers are required to provide occupational health and safety operator (Ahli K3) with attached a valid certificate

## 2.2 Requirement for Bid Price

### 1.1.1 Bid Currencies

The bid price shall be denoted in **Rupiah (IDR)**.

### 1.1.2 Pricing Basis

In consideration of a price increase or a price decrease during the contract period, the bid price shall be the fixed price based on the scope of delivery and contract conditions as specified by this ITB. Thus, any and all possible fluctuations to be incurred during the contract period shall be reflected in the bid price.

### 1.1.3 Delivery Terms

The bid price shall be quoted as delivery under **DDP (INCOTERMS 2010)**, unloaded at PLTU Tanjung Jati B Unit 3 & 4 Site based on Delivery Instruction.

#### **1.1.4 Tax, Duties and Tariffs**

Bid prices shall include all the taxes, including the value-added tax (VAT), customs duties and other official charges in connection with the supply of the Goods and/or Services in the case of DDP. The VAT shall be excluded from the price of each item but included in the total bid price.

### **1.2 Procedure and Criteria for Bid Evaluation**

#### **1.2.1 Procedure for Bid Evaluation**

1. The bid evaluation will be conducted in 1 step.
2. Any of the following bidders as a result shall be excluded from the Detailed Evaluation Procedure for Bid Evaluation.
  - a. Bidders as specified in Article 1.1.6 and 1.2.1 of general notice of CHAPTER I
  - b. Bidders with a delivery schedule which KPJB cannot accept
  - c. Bidders which cannot satisfy the major technical requirements
  - d. Bidders with deviations and exceptions to the major contents of the ITB.
3. After conducting the Preliminary Evaluation, KPJB will inform bidders who do not pass of their failure to meet requirements of the bid.

#### **1.2.2 Criteria for Bid Evaluation**

##### **1.2.2.1 General Criteria**

1. In the preliminary evaluation, KPJB will evaluate as to whether the bid is included with deviations and exceptions not acceptable by KPJB, if any, the bid will not be acceptable.
2. In the Detailed Evaluation, KPJB will select the most advantageous bid by economic evaluation of the bid price and the relevant costs. In this regard, the evaluation factors shall be as provided in Article 2.2.2.2.

##### **1.2.2.2 Bid Evaluation and Evaluation Factors**

Major factors of bid evaluation are as follows:

1. Technical Evaluation
  - Completeness of bid requirement
  - Delivery Schedule of Equipment
  - Scope of work and Technical Differences
  - Acceptable Deviations and Exceptions to ITB's technical specifications



- Other Required Matters
- 2. Commercial Evaluation
  - Deviations and Exceptions to GTC and STC
  - Other required Matters
- 3. Bid Price and Overall Economic Evaluation
  - Bid Price will be evaluated under Estimate Price prepared by PT. KPJB and if there are no Bidders price below estimate price, item by item evaluation or re- notification will be applied.
  - Other required Matter

#### **1.2.2.3 Bidding under the Re-notification**

In the event that there is no more than two (2) qualified bids or KPJB cannot decide the successful bidder, or in the event the successful bidder does not enter into the contract, KPJB may put up for bidding under the public re-notification. However, if the successful bidder refuses to enter into the Contract without any other justifiable reason, KPJB is entitled to exclude such bidder in the application for participation for re-bidding or bidding under the re-notification.

#### **1.3 Notice prior to Award**

The bidder's inquiry about the ITB and clarification of his bid in regard to commercial matters and technical matters including, but not limited to, price, bid validity and contractual terms and conditions shall be made to the following address and attention :

**To: Ulfa Nikmatul Lutfiana (PIC RFQ No. KPJB-NR-2025-0244),  
Finance & Administration Division  
PT. KPJB PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang Kabupaten Jepara  
Jawa Tengah Indonesia  
59453**



## CHAPTER II

### TERMS AND CONDITIONS

#### 1.1 General Terms and Conditions

These General Terms and Conditions (GTC) are applicable to the Purchased Order (P/O) placed by PT. KOMIPO PEMBANGKITAN JAWA BALI (PT. KPJB) the purchase of Materials and/or Services as specified in the P/O , to which PT. KPJB and Supplier shall be bound.

#### Article 1 – Definitions

The following terms used herein shall have the meanings as set forth below:

- a. “PT. KPJB” means PT. KOMIPO PEMBANGKITAN JAWA BALI Which purchases the Equipment and/or Services hereunder, and which expression shall include its legal representatives, authorized agents, successors, and assignees.
- b. “Supplier” means the person, corporation, legal representatives and/or authorized agents that provide the Equipment and/or services under contract.
- c. “Contract” means the contract entered into by and between the parties, which concludes the P/O placed by PT. KPJB and acknowledged by Supplier and/or the Contract signed between PT. KPJB and supplier for the purchases of the Equipment and/or services. Hereinafter, “Contract “ is regarded as same as “Contract”.
- d. “Party” means either PT. KPJB or Supplier as the case may be. “Parties” means both PT. KPJB and Supplier.
- e. “Equipment and/or services” means the machinery, components, parts, devices, appliances, apparatus, tools, goods and/or related services to be provided by the Supplier under contract.
- f. “Supply” means all of the obligations and responsibilities to be performed by supplier hereunder, including the supply of the Equipment and/or services.
- g. “Local procurement” means procurement from the supplier in Indonesia.
- h. “Foreign procurement” means procurement from the supplier out of Indonesia

#### Article 2 – Effectiveness of the P/O

The P/O becomes effective when Supplier acknowledged the acceptance of the P/O placed by PT. KPJB, which constitutes the Contract between the Parties. Unless Supplier acknowledged the acceptance within ten (10) days after receipt of the P/O, PT.



KPJB may withdraw the P/O without any liabilities thereafter.

### **Article 3 – Contract Document and Language**

- 3.1 The Contract documents consist of the P/O including the document attached thereto and this GTC. In case of any inconsistency between them, the P/O shall govern.
- 3.2 All documents and communications hereunder shall be in Bilingual (English language and Bahasa Indonesia) or English language.

### **Article 4 – General Provisions**

- 4.1 The trade terms shall be subject to INCOTERMS 2000 and its amendments, unless otherwise provided in the contract.
- 4.2 The number of days shall be calculated based on the actual calendar days including Saturdays, Sundays and official holidays in Indonesia, and if any specific day falls on Saturday, Sunday or a holiday, the day shall be postponed to the immediately following business day.
- 4.3 The Equipment and/or Services to be provided hereunder shall conform to the applicable laws, regulations, codes, standards and the specifications hereof. Supplier shall provide the new and unused products suitable in all respects for the purposes intended herein and shall use the best possible design and engineering. The specifications not adequately described herein shall be in accordance with the best commercial practices.
- 4.4 Supplier shall be fully responsible for the work performed by its Sub-supplier.
- 4.5 All fittings necessary to complete the Equipment shall be provided by Supplier at no additional charge beyond the price specified in the P/O. No additional payment for ancillary items shall be made unless such items and prices thereof have been authorized by PT. KPJB in the P/O.

### **Article 5 – Interpretation**

In the event of any disagreement between the Parties with respect to the provisions of the Contract, the interpretation of PT. KPJB shall govern, until an arbitration award is rendered in accordance with Article 15.

### **Article 6 – Terms of Payment**

- 6.1 The P/O price specified in the Contract is fixed and is not subject to price fluctuations.



- 6.2 The P/O price shall be paid by means of bank account transfer or telegraphic transfer (T/T) or irrevocable letter of credit (L/C), as agreed to between the Parties, to Supplier against the Supplier's presentations of certificate of delivery of equipment or certificate of completion of supply for local procurement, or the following transport documents for the foreign procurement :
- A. Commercial Invoice: one (1) original and three (3) copies.
  - B. Clean on Board Ocean Vessel Bill of Lading or Air Waybill consigned to PT. KPJB : one (1) full set of original and three (3) copies
  - C. Packing List : one (1) full set of original and three (3) copies
  - D. Certificate of Origin : one (1) original and three (3) copies
  - E. Certificate of Origin : one (1) original and three (3) copies
  - F. Freight Forwarder's Certificate of receipt : one (1) original and three (3) copies
  - G. Other documents as required by the Contract.
- 6.3 In case of T/T payment for foreign procurement, Supplier shall promptly send the transport documents listed above to PT. KPJB and the payment shall be made within thirty (30) days after the delivery date, unless otherwise provided herein.
- 6.4 In case L/C payment, Supplier shall submit the original copy of the transport documents listed above to the bank according to the L/C conditions and the copies of them shall be sent to PT. KPJB promptly. One (1) copy of the above documents shall be additionally enclosed in each package of the Equipment.
- 6.5 In case of Bank Account Transfer Payment for local procurement, the payment will be made by PT. KPJB within fourteen (14) days after invoice received by PT. KPJB after delivery or work completion.
- 6.6 Unless otherwise provided in the P/O, supplier shall bear any kind of banking charges and other expenses incurred in connection with the payment.

#### **Article 7 – Delivery Terms and Shipment**

- 7.1 Unless otherwise provided in the P/O, the delivery of the Equipment shall be effected hereunder in terms of Delivery to the designated place of the Power Plant site for local procurement, or FCA named place by PT. KPJB or a freight forwarder selected by PT. KPJB for the foreign procurement. Supplier shall arrange shipment of the Equipment through PT. KPJB's freight Forwarder, if Supplier fails to do so and excess expenses are incurred to PT. KPJB thereby, he/she shall reimburse such expenses within thirty (30) days after PT. KPJB's request for



- payment.
- 7.2 Supplier shall notify PT. KPJB and the freight forwarder of delivery or shipping readiness by tele fax or by any other official letter at the latest fifteen (15) days prior to readiness so that PT. KPJB may arrange the shipment and insurance coverage. Such notice shall include a port of loading, shipping items, total tonnage, cubic measurement, invoice amount and expected delivery date.
- 7.3 For foreign procurement, Supplier shall pack the Equipment in accordance with the best export-packing practices to prevent physical and environmental damage. Supplier shall be liable for any loss or damages caused by inadequate packing.
- 7.4 Any proper handling caution marks or instructions and the following information shall be durably marked on the surface of the package.
- A. Consignee (PT. KPJB) and Consigner (supplier Name)
  - B. P/O No. and L/C No. (if applicable)
  - C. Port of Export and Destination
  - D. Item No. and Description specified in the P/O and Quantity
  - E. Net and Gross Weight and Cubic Measurement
  - F. Origin
  - G. Caution Marks such as Fragile (if applicable)
  - H. Other Markings as required
- 7.5 Unless requested or approved by PT. KPJB, Supplier shall not deliver the Equipment early than one (1) month prior to the delivery schedule hereunder. In case of a breach thereof, PT. KPJB is entitled to delay the payment or claim interest to Supplier if already paid by L/C.

#### **Article 8 – Liquidated Damages for Delayed Delivery**

- 8.1 In the event that, for reasons attributable to Supplier and not excusable under Article 11, the delivery of any item of the Equipment is delayed beyond the delivery date provided in the P/O, Supplier shall pay liquidated damages to PT. KPJB, not as a penalty, in an amount of zero point one five (0.1) percent of total contract amount for each day of delay unless otherwise provided in the P/O. The liquidated damages shall not exceed ten (10) percent of the total Contract price.
- 8.2 PT. KPJB is entitled to deduct liquidated damages from any payment due supplier.

#### **Article 9 – Performance Bond**

- 9.1 Unless exempted by the P/O or approved by PT. KPJB, within twenty (20) days



after the effective date of the P/O, Supplier shall establish a performance bond in favor of PT. KPJB in a form of a bank guarantee, certified check or irrevocable clean credit in an amount not less than ten (5) percent of the P/O price. The bond shall be valid until one (1) month after the expiry date of the warranty period or any extension thereof as provided in Article 10.

- 9.2 The bond shall be an absolute and unconditional guarantee and payable to PT. KPJB forthwith on PT. KPJB's simple demand of payment in the event that Supplier fails or refuses to promptly cure any default of its obligations hereunder.
- 9.3 A performance bond is not required on the following conditions
- Purchase Order amount is below **\$ 50,000** or its equivalent currencies

#### **Article 10 – Warranty**

- 10.1 Supplier shall warrant that the Equipment and/or Services provided hereunder are free from defect in design, materials, workmanship, packing, title and patent. This warranty shall remain valid until twelve (12) months after the actual delivery date.
- 10.2 Upon receipt of PT. KPJB's notice of any defect, Supplier shall promptly correct the defect by repair, replacement, modification and/or re-performance at its own cost including transportation charges, duties, labor costs and removal costs incurred by such correction.
- 10.3 In the event that PT. KPJB decides not to correct or partially correct the defect, Supplier shall refund an equitable amount to PT. KPJB through mutual agreement.
- 10.4 If supplier fails to correct the defect as provided herein, PT. KPJB may reject the defective Equipment and procure the similar equipment elsewhere. In such event, Supplier shall return the amount paid by PT. KPJB and be liable for any excess costs incurred by PT. KPJB for such procurement.
- 10.5 The warranty period for the Equipment or Services corrected shall be extended by twelve (12) months from the completion date of such correction.
- 10.6 The warranties provided herein are exclusive and no other warranties shall apply.

#### **Article 11 – Liabilities**

- 11.1 Supplier shall be liable to and indemnify PT.KPJB for any injuries to person or property and, at its own expense, defend and hold PT. KPJB harmless against and from any claims or court actions raised by a third party, arising in connection with the performance of the Contract, to the extent they are derived from any fault, negligence, omission or willful action of Supplier or Sub-supplier.



11.2 Supplier's total liability for all claims hereunder, except those based on the title and patent infringement, shall not exceed the total P/O price.

11.3 Supplier shall not be liable for consequential or indirect damages.

#### **Article 12 – Quality Assurance and Inspection**

12.1 Supplier shall maintain a quality assurance program and be responsible for the testing and inspection of the equipment, at its own cost, in accordance with the applicable codes and standards and the requirement hereunder. Supplier shall retain quality – related records for the minimum retention period as required by the applicable codes and standards.

12.2 Supplier's inspection of the Equipment is to be final, unless otherwise provided in the P/O. However, PT. KPJB reserves the right to inspect the Equipment and/or witness the testing upon reasonable advance notice to Supplier.

12.3 Supplier shall deliver the Equipment which has complied with testing and inspection and issue a duly signed certificate of inspection for the Equipment.

#### **Article 13 – Force Majeure**

13.1 Neither Party shall be responsible to the other Party for failure or delay to perform all or any part of the Contract due to force majeure events beyond the reasonable control and without the fault or negligence of the affected Party such as (i) acts of God (ii) acts of the government or the public enemy (iii) fires (iv) floods (v) epidemics (vi) quarantine restrictions (vii) freight embargoes (viii) strikes or (ix) unusually severe weather. In such event, the affected Party is entitled to such extension of time to fulfill its obligations as may be reasonably necessary in the circumstances as agreed to between the Parties.

13.2 The affected Party shall promptly notify in writing the other Party of occurrence of the force majeure event with the documents proving its occurrence.

13.3 If the Force Majeure event continues for sixty (60) days or more, then either party may terminate the Contract in whole or in part, and both parties shall settle outstanding liabilities, except for any claims of either party in connection with the termination.

#### **Article 14 – Termination**

14.1 PT. KPJB may terminate the contract, in whole or in part, if;



- A. The liquidated damages to be imposed under Article 8 aggregate to ten (10) percent of the total P/O price and work is not expected to be completed within the schedule hereunder; or
  - B. Supplier materially fails to perform any of its obligations hereunder and does not cure the default promptly.
- 14.2 In such event, PT. KPJB may procure similar equipment or services from another vendor and Supplier shall be liable to PT. KPJB for the excess costs incurred by such procurement.
- 14.3 The rights and remedies of PT. KPJB in this Article shall be in addition to any other rights and remedies hereunder.

#### **Article 15 – Arbitration**

All disputes, controversies or differences which may arise between the Parties, out of or in connection with the Contract, or for the breach thereof, shall be finally settled by arbitration in Jakarta, Indonesia in accordance with the Commercial Arbitration Rules of the Indonesian Commercial Arbitration Board and under the law of Republic of Indonesia.

The award rendered by the arbitrator(s) shall be final and binding upon the Parties.

#### **Article 16 – Governing Law**

The contract shall be governed and interpreted by the laws of the Republic of Indonesia.

## CHAPTER III

### Specification

No	Chemical	Physical and Chemical properties	
1	Aqueous Ammonia	Physical state	Liquid
		Concentration	25%
		Odor	Ammonia odor
		Solubility in water	Infinitely soluble
		Specific gravity	0.898 ~ 0.91
		pH	11.6 (1.0N)
2	Hydrazine	Physical state	Liquid
		Concentration	35%
		Appearance	Colorless
		Odor	Ammonia odor
		Flash Point	> 110 °C
		Solubility in water	Miscible in water
		Specific gravity	1.03-15.8 °C
		pH (100%), (1%)	(12.5), (10.1-10.7)
		Viscosity	2 cPs @ 15.6°C
		Freezing point	< -64.9°C
		Boiling Point	108.9°C
3	Ferric Chloride	Physical state	Liquid
		Concentration	40%
		Appearance	Dark brown
		Odor	Acidic
		Specific gravity	1.48 (25.0°C)
		Density	15 lg/gal
		Solubility In Water	Complete
4	Sulfuric Acid	Physical state	Liquid
		Concentration	98%
		Appearance	Colorless
		Odor	Pungent
		Specific gravity	1.8-1.84@20°C
		Density	15 lb/gal
		Solubility in water	Complete
		pH (100%)	< 1
		Vapor pressure	< 1 mmHg @ 100°F / 37.8°C

5	Sodium Hypochloride	Physical state	Liquid
		Concentration	10-12%
		Appearance	Yellow
		Odor	Pungent
		Flash Point	Not Flammable
		Solubility in water	Complete
		Specific gravity	1.18-1.22 @20°C
		pH(100%)	12.5-14
		Viscosity	< 50 cPs @24 °C
6	Sodium Bisulfite (SBS)	Physical state	Liquid
		Concentration	25%
		Appearance	Amber
		Odor	Sulfurous
		Flash Point	Not Flammable
		Specific gravity	1.29-1.31
		Solubility in water	Complete
		pH (100%)	3.8
		Viscosity	6 cPs @ 25 °C
		Boiling point	100 °C
7	RO Anti-scalant	Physical state	Liquid
		Concentration	100%
		Main ingredient	Organic phosphate
		Appearance	Slightly yellowish
		Odor	No odor
		pH (100%)	10-11.5
		Freezing point	-20°C
		Specific gravity	1.203 (25°C)
		Solubility in water	Complete

8	Hydrochloric Acid (*Same spec between Tank lorry and drum type)	Physical state	Liquid
		Concentration	32-34%
		Appearance	Yellow colorless
		Odor	Pungent
		pH (1%)	1.5
		Spesific gravity	1.158 - 1.168@23°C
		Solubility in water	Complete
9	Sodium Hydroxide (*Same spec between Tank lorry and drum type)	Physical state	Liquid
		Concentration	48~50%
		Appearance	Clear, Colorless
		Odor	None
		Flash point	Not flammable
		Specific gravity	1.48-1.54 @ 25°C ASTM D-1298
		Density	15 lg/gal
		Solubility in water	Complete
		pH (100%)	14
		Viscosity	100 cPs
		Vapor pressure	< 1 mmHg @ 100°F / 37.8°C
10	PAC	Physical state	Liquid
		Concentration	10% as Al <sub>2</sub> O <sub>3</sub>
		Appearance	Clear colorless light yellow
		Odor	None
		Specific gravity	1.16 - 1.2 (25°C)
		Density	No data available
		Solubility in water	No data available
		Viscosity	3.5 cPs
		Melting point	No data available
		Boiling point	100.0°C
		Flash point	Not flammable
11	Sodium Tripoly Phosphate (Grade A)	Physical state	Solid (powder)
		Concentration	100%
		Appearance	White
		Flash point	Not Flammable
		Solubility in water	Complete
		Specific gravity	-
		pH 100%	9.5 – 10.3 at 1 g/l

		Melting point	662°C
--	--	---------------	-------

12	Na-EDTA	Physical state	Powder
		Main ingredient	Tetrasodium EDTA (99-99.4%)
		Appearance	White
		Odor	Slight
		Flash point	Not flammable
		Vapor pressure	Similar to water
		Vapor density	<1
		Solubility in water	500 g/l at 20°C
		Specific gravity	1.04 – 1.043 (25oC) ASTM D-1298
		pH 100%	13.3 – 13.8
		pH 1% (liquid)	10-12
		Boiling point	212°F
13	Citric Acid	Physical state	Solid (powder)
		Type	Monohydrate
		Concentration	99%
		Appearance	White
		Odor	None
		Flash point	Not flammable
		Solubility in water	Complete
		Specific gravity	1.54
		pH 10%	1.7
		Melting point	319.4°C



**4.1 Preliminary Qualification Form**

**CHAPTER IV**  
**FORMS**  
**FORM of**  
**PRE –QUALIFICATION APPLICATION LETTER**  
**[ON APPLICATION’S LETTERHEAD]**

**To : KPJB F&A Division Manager**

**From : [Insert Name & Address of Applicant]**

The Applicant[Insert Name], through this letter is requesting participation in the Pre-Qualification Process for the selection of a potential chemical provider for Tanjung Jati B Coal-Fired Power Plant Unit 3&4 in Central Java, Indonesia.

The Applicant hereby declares, in accordance with the Pre-Qualification Document that it :

- (a) authorizes KPJB to proceed with the due diligence necessary to verify the information presented by the Applicant in connection with the Pre-Qualification Process;
- (b) confirms the authenticity of the information presented by the Applicant in this Qualification Statement and others in connection with the Pre-Qualification Process :
- (c) Has not participated in this Pre-qualification Process through another Applicant either directly or indirectly

The Applicant confirms that it accepts the Pre-Qualification criteria as stipulated in the Pre-Qualification Document dated \_\_\_\_\_,2025 in relation to the implementation of the project and waives any right to seek and obtain any court injunction or provisional measure against the government of Indonesia or KPJB or any other government authority involved in the implementation of the project to prevent or restrain the Pre-Qualification Process, the holding of a tender, the award of any related contract or any proceedings related thereto.

Sincerely Yours,

Insert city and date] ,2025

Authorized representative for [Insert Name of Applicant]

Stamp Duty Rp. 10000

.....  
[Insert Name of Authorized Representative for the Applicant]



**1. Administrative Data**

Name(PT or CV)	
Address OF Head Office - Phone No. - Fax No. - E-mail	
Address of Factory(or Branch) - Phone No. - Fax No. - E-mail	

**2. Business License**

No. of Business License	
Validity of the business License	
Government Agency Issuing the Business License	

**3. Experience in Chemical Supply Service to Power Plant for the last three (3) Years**

No.	Name of Service	Items of Service	Scope of Service	Period of Service	Contract Amount	Contract Quantity	Remarks
1.							
2.							
3.							
4.							
5.							

\* Note : 1. The Unit Shall be in Indonesian Rp.

2. Certificates issued by customer shall be attached and, if the customer is other than public institutions and corporations, a statement of tax accounting or a copy of the contract shall be also attached.

**4. Financial Status min of 2023**

Items	Unit	Data	Remarks
Total Assets			
Current Assets			
Equity Capital			
Total Liability			
Current Liability			
Net Profit			
Net Sales			

\* Note : 1. The Unit Shall be in Indonesian Rp

2. Attach evidence documents (settlement report and audit report by certified public accountant)

(.....)  
 [sign by Authorized Representative for the Applicant]



**5. The List of Principal Equipment and Facilities (Tank, Vehicle)**

**5.1 Vehicle**

No.	Description	Capacity	Validity Period	Number of Truck	Remarks
1.	Ferric Chloride	Tank Lorry 20 MT			
2.	Sulphuric Acid	Tank Lorry 10 MT			
3.	Sodium Hypochloride	Tank Lorry 5-10 MT			
4.	Hydrochloric Acid	Tank Lorry 25 MT			
5.	Sodium Hydroxide	Tank Lorry 10-20 MT			
6.	PAC	Tank Lorry 20 MT			
7.	Chemical using drum, pail and bag	(mention the capacity)			

\* Note : 1. Attach evidence documents (refer to hazardous material permit from Ministry of Transportation)

**5.2 Tank Storage**

No.	Description	Capacity	Year in Use	Remarks
1.	Ferric Chloride			
2.	Sulphuric Acid			
3.	Sodium Hypochloride			
4.	Hydrochloric Acid			
5.	Sodium Hydroxide			
6.	PAC			

**6. Others Supporting Document**

No.	Description	Authorizing Organization	Effective Period
1.	ISO 9001 or ISO 14001 or ISO 45001		
2.	Others Management Certificate		
3.	Hazardous Material Transportation Permit from Ministry of Transportation		
4.	Contract Agreement with third parties regarding transportation or statement letter if the transportation is owned by contractor itself		
5.	Recommendation Letter from Ministry of Environment regarding "The Recommendation of Hazardous Material Transportation"		

\* Note :

1. The copies of the Certificates shall be attached hereto.
2. Mention the valid permit hazardous material transportation with destination Jepara city only
3. The evidence of valid permit transportation for each truck must be submitted.
4. The contract agreement between contractor and third parties regarding transportation must be submitted.
5. The Recommendation Letter from Ministry of Environment must be submitted.
6. Attach others evidence documents such as ISO, etc.

(.....)  
 [sign by Authorized Representative for the Applicant]



PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang  
Kabupaten Jepara Jawa Tengah  
Indonesia59453  
Tel: 0291-427-0491 Fax: 0291-427-0601

In witness whereof, I certify that foregoing is true and accurate. If in the future any of the above data is found to be untrue, inaccurate or falsified, my company is willing to accept sanction i.e. to be included in the blacklist of companies for Two (2) years period and be held liable for civil and criminal punishment in accordance with the prevailing laws and regulation.

,2025

PT/CV/Firma .....

Stamp Duty Rp. 10000

Date and Company seal

(Clear Name)

Position



## 4.2 Power of Attorney

### POWER OF ATTORNEY

I am [authorizing person], [position] of [company], a company duly organized and existing under the law Republic of Indonesia with its registered office at [address], hereby appoints [authorized person], [position], as representation of [company], in order to attending bidding process on [month, date, year] in the purchasing of Unit Price Contract for General Chemicals for 2026.

In testimony whereof I hereto signed this document on [month, date, year]

Authorizing by : [name]

[sign here with duty stamp (materai 10,000) and  
company stamp]

Position Held : [position] of [company]

Authorized Person by : [name]

[sign here]

Position Held : [position] of [company]



PLTU Tanjung Jati B Unit 3 & 4  
 Desa Tubanan Kecamatan Kembang  
 Kabupaten Jepara Jawa Tengah  
 Indonesia59453  
 Tel: 0291-427-0491 Fax: 0291-427-0601

### 4.3 Power of Attorney

### BID PRICE

Item No.	Description	Quantity			Estimated Price (IDR)	
		Delivery	Order	Unit	Unit Price	Total
1	Aqueous Ammonia	Drum	7,560	Kg		
2	Hydrazine	Drum	6,000	Kg		
3	Ferric Chloride	Tank Lorry 20 MT	140,000	Kg		
4	Sulphuric Acid	Tank Lorry 10 MT	100,000	Kg		
5	Sodium Hypochloride	Tank Lorry 5-10 MT	550,000	Kg		
6	Sodium Bisulfite	Drum	186,120	Kg		
7	RO Anti-scalant	Pail	10,304	Kg		
8	Hydrochloric Acid	Tank Lorry 25 MT	450,000	Kg		
9	Hydrochloric Acid (Drum)	Drum	8,000	Kg		
10	Sodium Hydroxide	Tank Lorry 10-20 MT	520,000	Kg		
11	Sodium Hydroxide (Drum)	Drum	5,000	Kg		
12	PAC	Tank Lorry 20 MT	180,000	Kg		
13	Sodium Tripolyphosphate	Bag	13,200	Kg		
14	Na-EDTA	Bag	6,125	Kg		
15	Citric acid	Bag	13,200	Kg		
<b>Total Contract</b>						
<b>VAT (11%)</b>						
<b>Estimated Total Amount</b>						

,2025

PT/CV/Firma .....

Stamp Duty Rp. 10000

Date and Company seal

(Clear Name)

Position



PLTU Tanjung Jati B Unit 3 & 4  
 Desa Tubanan Kecamatan Kembang  
 Kabupaten Jepara Jawa Tengah  
 Indonesia59453  
 Tel: 0291-427-0491 Fax: 0291-427-0601

**TECHNICAL SPECIFICATION FORMAT**

Item No.	Description	Quantity		Delivery	Delivery Time per Delivery
		Order	Unit		
1	Aqueous Ammonia	7,560	Kg	Drum	<b>Based on Delivery Instruction from user (January 1, 2026 until December 31, 2026)</b>
2	Hydrazine	6,000	Kg	Drum	
3	Ferric Chloride	140,000	Kg	Tank Lorry 20 MT	
4	Sulphuric Acid	100,000	Kg	Tank Lorry 10 MT	
5	Sodium Hypochloride	550,000	Kg	Tank Lorry 5-10 MT	
6	Sodium Bisulfite	186,120	Kg	Drum	
7	RO Anti-scalant	10,304	Kg	Pail	
8	Hydrochloric Acid	450,000	Kg	Tank Lorry 25 MT	
9	Hydrochloric Acid (Drum)	8,000	Kg	Drum	
10	Sodium Hydroxide	520,000	Kg	Tank Lorry 10-20 MT	
11	Sodium Hydroxide (Drum)	5,000	Kg	Drum	
12	PAC	180,000	Kg	Tank Lorry 20 MT	
13	Sodium Tripolyphosphate	13,200	Kg	Bag	
14	Na-EDTA	6,125	Kg	Bag	
15	Citric acid	13,200	Kg	Bag	

,2025

PT/CV/Firma .....

Stamp Duty Rp. 10000

Date and Company seal  
 (Clear Name)  
 Position

## 1. Purpose

In order to be supplied with a wide variety of chemicals in stable and timely manner throughout the year, it's required to make one-year term contract based on unit price of each chemical. As the term of present contract is expired at the end of this year, we are preparing open tender process now to make it possible to apply a new contract from 1<sup>st</sup> , January 2026 to December 31<sup>th</sup> 2026.

## 2. Summary of chemicals

No	Name of chemicals	Delivery	Quantity (kg)	Area
1	Aqueous Ammonia	Drum	7,560	Boiler
2	Hydrazine	Drum	6,000	Boiler
3	Ferric Chloride	Tank Lorry 20 MT	140,000	Desal
4	Sulphuric Acid	Tank Lorry 10 MT	100,000	Desal & WWT
5	Sodium Hypochloride	Tank Lorry 5-10 MT	550,000	Desal
6	Sodium Bisulfite	Drum	186,120	Desal
7	RO Anti-scalant	Pail	10,304	Desal
8	Hydrochloric Acid	Tank Lorry 25 MT	450,000	Demin
9	Hydrochloric Acid (Drum)	Drum	8,000	Chlorination
10	Sodium Hydroxide	Tank Lorry 10-20 MT	520,000	Desal, Demin & WWT
11	Sodium Hydroxide (Drum)	Drum	5,000	DCC
12	PAC	Tank Lorry 20 MT	180,000	WWT
13	Sodium Tripolyphosphate	Bag	13,200	Desal
14	Na-EDTA	Bag	6,125	Desal
15	Citric acid	Bag	13,200	Desal

### 3. Specifications

No	Chemical	Physical and Chemical properties	
1	Aqueous Ammonia	Physical state	Liquid
		Concentration	25%
		Odor	Ammonia odor
		Solubility in water	Infinitely soluble
		Specific gravity	0.898 ~ 0.91
		pH	11.6 (1.0N)
2	Hydrazine	Physical state	Liquid
		Concentration	35%
		Appearance	Colorless
		Odor	Ammonia odor
		Flash Point	> 110 °C
		Solubility in water	Miscible in water
		Specific gravity	1.03-15.8 °C
		pH (100%), (1%)	(12.5), (10.1-10.7)
		Viscosity	2 cPs @15.6°C
		Freezing point	< -64.9°C
		Boiling Point	108.9°C
3	Ferric Chloride	Physical state	Liquid
		Concentration	40%
		Appearance	Dark brown
		Odor	Acidic
		Specific gravity	1.48 (25.0°C)
		Density	15 lg/gal
		Solubility In Water	Complete
4	Sulfuric Acid	Physical state	Liquid
		Concentration	98%
		Appearance	Colorless
		Odor	Pungent
		Specific gravity	1.8-1.84@20°C
		Density	15 lb/gal
		Solubility in water	Complete
		pH (100%)	< 1
		Vapor pressure	< 1 mmHg @ 100°F / 37.8°C

5	Sodium Hypochloride	Physical state	Liquid
		Concentration	10-12%
		Appearance	Yellow
		Odor	Pungent
		Flash Point	Not Flammable
		Solubility in water	Complete
		Specific gravity	1.18-1.22 @20°C
		pH(100%)	12.5-14
		Viscosity	< 50 cPs @24 °C
6	Sodium Bisulfite (SBS)	Physical state	Liquid
		Concentration	25%
		Appearance	Amber
		Odor	Sulfurous
		Flash Ponit	Not Flammable
		Specific gravity	1.29-1.31
		Solubility in water	Complete
		pH (100%)	3.8
		Viscosity	6 cPs @ 25 °C
		Boiling point	100 °C
7	RO Anti-scalant	Physical state	Liquid
		Concentration	100%
		Main ingredient	Organic phosphate
		Appearance	Slightly yellowish
		Odor	No odor
		pH (100%)	10-11.5
		Freezing point	-20°C
		Spesific gravity	1.203 (25°C)
		Solubility in water	Complete

8	Hydrochloric Acid (*Same spec between Tank lorry and drum type)	Physical state	Liquid
		Concentration	32-34%
		Appearance	Yellow colorless
		Odor	Pungent
		pH (1%)	1.5
		Specific gravity	1.158 - 1.168@23°C
		Solubility in water	Complete
9	Sodium Hydroxide (*Same spec between Tank lorry and drum type)	Physical state	Liquid
		Concentration	48~50%
		Appearance	Clear, Colorless
		Odor	None
		Flash point	Not flammable
		Specific gravity	1.48-1.54 @ 25°C ASTM D-1298
		Density	15 lg/gal
		Solubility in water	Complete
		pH (100%)	14
		Viscosity	100 cPs
		Vapor pressure	< 1 mmHg @ 100°F / 37.8°C
10	PAC	Physical state	Liquid
		Concentration	10% as Al <sub>2</sub> O <sub>3</sub>
		Appearance	Clear colorless light yellow
		Odor	None
		Specific gravity	1.16 - 1.2 (25°C)
		Density	No data available
		Solubility in water	No data available
		Viscosity	3.5 cPs
		Melting point	No data available
		Boiling point	100.0°C
		Flash point	Not flammable
11	Sodium Tripoly Phosphate (Grade A)	Physical state	Solid (powder)
		Concentration	100%
		Appearance	White
		Flash point	Not Flammable
		Solubility in water	Complete
		Specific gravity	-
		pH 100%	9.5 – 10.3 at 1 g/l
		Melting point	662°C

12	Na-EDTA	Physical state	Powder
		Main ingredient	Tetrasodium EDTA (99-99.4%)
		Appearance	White
		Odor	Slight
		Flash point	Not flammable
		Vapor pressure	Similar to water
		Vapor density	<1
		Solubility in water	500 g/l at 20°C
		Specific gravity	1.04 – 1.043 (25oC) ASTM D-1298
		pH 100%	13.3 – 13.8
		pH 1% (liquid)	10-12
		Boiling point	212°F
13	Citric Acid	Physical state	Solid (powder)
		Type	Monohydrate
		Concentration	99%
		Appearance	White
		Odor	None
		Flash point	Not flammable
		Solubility in water	Complete
		Specific gravity	1.54
		pH 10%	1.7
		Melting point	319.4°C

#### 4. Unit Price Contract

**4.1 Contract Period** : January 1<sup>st</sup>, 2026 ~ December, 31<sup>st</sup>, 2026

- Initiation date can be delayed from the processing condition

**4.2 Total Amount Contract and Budget**

- Budget code : 300100/508 (2026 budget)
- Budget source : Chemical, Gas, SDI Filter Papers, Demin Plant Resin

**4.3 Contract Method** : Open bidding with PQ process

a. First Stage : Pre-Qualification

- 1) Items of Evaluation : General Management and Technical Ability
  - General Management : Experience and Financial Status
  - Technical Ability : Possession of facilities and Quality Assurance System
- 2) Condition of passing PQ : Every items should be valued minimum 'good'
- 3) PQ application Form and detailed criteria : attached

Regarding PQ process, application through the formation of consortium which must be composed of maximum two companies can be accepted. In such a case, 'Financial status' which is one of the PQ evaluation items will be evaluated based on the data of

leading company (leading company indicates ‘PQ applying company’), on the other hand, for other evaluation items it will be calculated through the simple combination of the data of two companies.

b. Second Stage: Un-priced document (Technical Specification of Chemicals)

- Contractor must submit the SDS including CAS number (Chemical Abstract Service) and chemical concentration (w/w) at Composition/Information Ingredient. The MSDS must obey the GHS standard (Globally Harmonized System of Classification and Labeling of Chemicals). Also, the latest CoA (Certificate of Analysis) must be submitted. KPJB will check the CAS number. The CAS no is required for data of “Monitoring Hazardous Material Handling” by Ministry of Environment.

c. Third Stage: Opening Bidding on Price only

- Bidder who applies the lowest total price within the estimated total price.

## 5. Special conditions

- 5.1 Contractors shall supply a chemical timely at any case. In case Contractor is not a Chemical manufacturer, it is required to submit an official Agreement (or MOU) authenticated, which stipulates Chemical Manufacturer’s Guaranty about supporting in order Contractor not to fail in response of delivery request of KPJB.
- 5.2 Each chemical shall be delivered up to a place designated by KPJB within one week from the Delivery Instruction (includes verbal request) and no matter when such a delivery place is changed, Contractors shall comply with the request at any time.
- 5.3 In case KPJB already publish the delivery instruction and request to advance the schedule, the contractor shall delivery the chemicals refer to advanced schedule. KPJB will inform the advanced schedule using verbal request within one week before the actual delivery request. This case will be conducted if there are any emergency situations of chemicals stock at KPJB.
- 5.4 Payment will be made based on Delivery Instruction. The weight of chemical refers to measurement of weighbridge at KPJB. The payment refers to actual weight not the weight on Delivery Instruction. If the actual weight has an excess from Delivery Instruction, KPJB will not conduct the payment for the excesses. In case KPJB weighbridge has a problem, the measurement weight from contractor can be used as payment calculation.
- 5.5 As for inspection of quality and quantity of chemicals delivered, every inpection shall be done at the final destination at site, and Contractors shall submit a Quantity (weight or

- volume) and Quality (including concentration and specific gravity) Certificates (COA) issued by an authorized third party institute for each chemical at each Delivery.
- 5.6 In regard to the delivery chemicals concentration, -5% deviation from the guideline can be accepted and the contract unit prices for such items will be adjusted based on that.
- 5.7 In case KPJB reject the chemicals due to bad quality twice in row, KPJB will conduct blacklist to the contractor two years period after contract finish.
- 5.8 The Sodium Hypochloride loading time is every 6 days. The others chemical is more than a week.
- 5.9 Contractor must provide:
- Chemical Tank 5~ 10 ton, hose and unloading pump from truck to tank for Sodium Hypochloride.
  - 4 (four) hose for chemical unloading with length 6 meter and diameter 2 inch.
    - a. 1 hose for HCl and H<sub>2</sub>SO<sub>4</sub>
    - b. 1 hose for PAC and FeCl<sub>3</sub>
    - c. 1 hose for NaOH
    - d. 1 hose for NaOCl
  - 2 (two) hand pump for unloading chemicals using drum and pail packaging.
- All equipment will be returned to contractor after contract finish.
- 5.10 Contractors shall provide pallet for chemicals that are not supplied by tank lorry (drum, pail and bag packaging) and empty drums and pails must be taken back by contractors. The chemicals on pallet must be wrapped by plastic wrap.
- 5.11 Contractors shall provide expired date for chemicals with drum, pail and bag packaging. The expired date of chemicals minimum is December, 31<sup>st</sup>, 2026.
- 5.12 Contractors have responsibility to the unloading process and use PPE during unloading process.
- 5.13 Contractor must bring SDS, Labelling and CoA for each delivery. SDS and Labeling must be available in bilingual language (English & Bahasa) for document and packaging.
- 5.14 The SDS, Labelling and safety symbol for Bahasa Indonesia must follow the Indonesian Government regulation from “Peraturan Menteri Perindustrian RI no 23/M-IND/PER/4/2013 Tentang perubahan atas peraturan Menteri Perindustrian No 87/M-IND/PER/9/2009 tentang Sistem Harmonisasi Global Kualifikasi dan Label pada Bahan Kimia.”
- 5.15 The SDS, Labelling and safety symbol for English Language must follow GHS regulation which consists 16 categories.
- 5.16 All SDS, Labeling and CoA must be issued by Contractor not the others company such as the third parties or foreign companies.

- 5.17 Contractor shall provide sticker of SDS, GHS label element, and NFPA rating in good condition for chemical with drum, pail and bag packaging. Contractor must bring the spare of sticker in case damage at site during unloading.
- 5.18 Contractor who uses third party for transportation must submit the contract agreement between contractor and transporter with contract period from January 1<sup>st</sup>, 2025 ~ December, 31<sup>th</sup>, 2026. After awarded appointment, Contractor should provide statement letter which state that the transportation will exclusively provided for KPJB as priority including stamp duty. The contractor who uses own transportation must submit the statement letter if the transportation is owned by contractor itself and signed by “Authorized Representative for the Applicant” including stamp duty. KPJB will check the transport ownership by document of “the valid permit of hazardous material transportation from Ministry of Transportation”.
- 5.19 The transporter must have the valid permit of hazardous material transportation from Ministry of Transportation. The valid permit must mention about the route trip from contractor warehouse to Jepara as the destination. For contractor who uses third parties for transportation, the valid permit is referring to Transporter Company. The permit period should be longer than contract period. Due to the duration of valid permit period is one year only, Contractor must submit the new valid permit before the expired date.
- 5.20 The contractor must have the recommendation letter from Ministry of Environment regarding “The Recommendation of Hazardous Material Transportation”. For contractor who uses third parties for transportation, the recommendation letter is referring to Transporter Company.
- 5.21 For contractor who use third party of transportation, the damage package during delivery (drum, pail, and bag or tank lorry) is responsibility of the contractor not the transporter. KPJB will reject the chemicals due to damage and leakage packaging.
- 5.22 The driver must bring valid Identity Card (KTP and SIM) during delivery the chemicals. In case the delivery is during holiday, KPJB will prepare the special permit to enter PLTU. The delivery closing time is 1:00 p.m. at KPJB warehouse.
- 5.23 In case of “Delivery Cut Off” due to big holiday such as Lebaran, Christmas, New Year Eve, etc, Contractor must inform to KPJB one month before the “Delivery Cut Off” period. KPJB will arrange the delivery chemicals to avoid “Delivery Cut Off” schedule except for Sodium Hypochloride. The Sodium Hypochloride must be delivered on schedule and not influenced by “Delivery Cut Off” schedule.
- 5.24 Contractor must submit the evidence document that mentioned on “Form of Pre-Qualification Application Letter”.



PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang  
Kabupaten Jepara Jawa Tengah  
Indonesia 59453  
Tel: 0291-427-0493 Fax: 0291-427-0601

5.25 The suppliers are required to provide occupational health and safety operator (Ahli K3) with attached a valid certificate

## **6. Attachment**

- 6.1. Comparison Price Information
- 6.2. Form of PQ Application

[Attachment 1]

### Comparison Price Information

No	Name of chemicals	Delivery	Qty (Kg)
1	Aqueous Ammonia	Drum	7,560
2	Hydrazine	Drum	6,000
3	Ferric Chloride	Tank Lorry 20 MT	140,000
4	Sulphuric Acid	Tank Lorry 10 MT	100,000
5	Sodium Hypochloride	Tank Lorry 5-10 MT	550,000
6	Sodium Bisulfite	Drum	186,120
7	RO Anti-scalant	Pail	10,304
8	Hydrochloric Acid	Tank Lorry 25 MT	450,000
9	Hydrochloric Acid (Drum)	Drum	8,000
10	Sodium Hydroxide	Tank Lorry 10-20 MT	520,000
11	Sodium Hydroxide (Drum)	Drum	5,000
12	PAC	Tank Lorry 20 MT	180,000
13	Sodium Tripolyphosphate	Bag	13,200
14	Na-EDTA	Bag	6,125
15	Citric acid	Bag	13,200



[Attachment 2]

PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang  
Kabupaten Jepara Jawa Tengah  
Indonesia 59453  
Tel: 0291-427-0493 Fax: 0291-427-0601

**FORM of  
PRE –QUALIFICATION APPLICATION LETTER  
[ON APPLICATION’S LETTERHEAD]**

**To : KPJB F&A Division Manager**

**From : [Insert Name & Address of Applicant]**

The Applicant[Insert Name], through this letter is requesting participation in the Pre-Qualification Process for the selection of a potential chemical provider for Tanjung Jati B Coal-Fired Power Plant Unit 3&4 in Central Java, Indonesia.

The Applicant hereby declares, in accordance with the Pre-Qualification Document that it :

- (a) authorizes KPJB to proceed with the due diligence necessary to verify the information presented by the Applicant in connection with the Pre-Qualification Process;
- (b) confirms the authenticity of the information presented by the Applicant in this Qualification Statement and others in connection with the Pre-Qualification Process :
- (c) Has not participated in this Pre-qualification Process through another Applicant either directly or indirectly

The Applicant confirms that it accepts the Pre-Qualification criteria as stipulated in the Pre-Qualification Document dated October 2025 in relation to the implementation of the project and waives any right to seek and obtain any court injunction or provisional measure against the government of Indonesia or KPJB or any other government authority involved in the implementation of the project to prevent or restrain the Pre-Qualification Process, the holding of a tender, the award of any related contract or any proceedings related thereto.

Sincerely Yours,

[Insert city and date] ,2025

Authorized representative for [Insert Name of Applicant]

Stamp Duty Rp. 10000

.....



[Insert Name of Authorized Representative for the Applicant]

**1. Administrative data**

Name (PT or CV)	
Address OF Head Office - Phone No. - Fax No. - E-mail	
Address of Factory(or Branch) - Phone No. - Fax No. - E-mail	

**2. Business License**

No. of Business License	
Validity of the business License	
Government Agency Issuing the Business License	

**3. Experience in Chemical Supply Service to Power Plant for the last three (3) Years**

No.	Name of Service	Items of Service	Scope of Service	Period of Service	Contract Amount	Contract Quantity	Remarks
1.							
2.							
3.							
4.							
5.							

- \* Note : 1. The Unit Shall be in Indonesian Rp.  
 2. Certificates issued by customer shall be attached and, if the customer is other than public institutions and corporations, a statement of tax accounting or a copy of the contract shall be also attached.

**4. Financial Status min of 2023**

Items	Unit	Data	Remarks
Total Assets			
Current Assets			
Equity Capital			
Total Liability			
Current Liability			
Net Profit			
Net Sales			



- \* Note : 1. The Unit Shall be in Indonesian Rp
- 2. Attach evidence documents (settlement report and audit report by certified public accountant)

(.....)

[sign by Authorized Representative for the Applicant]

**5. The List of Principal Equipment and Facilities (Tank, Vehicle)**

**5.1 Vehicle**

No.	Description	Capacity	Validity Period	Number of Truck	Remarks
1.	Ferric Chloride	Tank Lorry 20 MT			
2.	Sulphuric Acid	Tank Lorry 10 MT			
3.	Sodium Hypochloride	Tank Lorry 5-10 MT			
4.	Hydrochloric Acid	Tank Lorry 25 MT			
5.	Sodium Hydroxide	Tank Lorry 10-20 MT			
6.	PAC	Tank Lorry 20 MT			
7.	Chemical using drum, pail and bag	(mention the capacity)			

- \* Note : 1. Attach evidence documents (refer to hazardous material permit from Ministry of Transportation)

**5.2 Tank Storage**

No.	Description	Capacity	Year in Use	Remarks
1.	Ferric Chloride			
2.	Sulphuric Acid			
3.	Sodium Hypochloride			
4.	Hydrochloric Acid			
5.	Sodium Hydroxide			
6.	PAC			

**6. Others Supporting Document**

No.	Description	Authorizing Organization	Effective Period
1.	ISO 9001 or ISO 14001 or ISO 45001		
2.	Others Management Certificate		
3.	Hazardous Material Transportation Permit from Ministry of Transportation		
4.	Contract Agreement with third parties regarding transportation or statement letter if the transportation is owned by contractor itself		
5.	Recommendation Letter from Ministry of Environment regarding "The Recommendation of Hazardous Material Transportation"		

\* Note :

1. The copies of the Certificates shall be attached hereto.
2. Mention the valid permit hazardous material transportation with destination Jepara city only
3. The evidence of valid permit transportation for each truck must be submitted.
4. The contract agreement between contractor and third parties regarding transportation must be submitted.
5. The Recommendation Letter from Ministry of Environment must be submitted.
6. Attach others evidence documents such as ISO, etc.



PLTU Tanjung Jati B Unit 3 & 4  
Desa Tubanan Kecamatan Kembang  
Kabupaten Jepara Jawa Tengah  
Indonesia 59453  
Tel: 0291-427-0493 Fax: 0291-427-0601

(.....)  
[sign by Authorized Representative for the Applicant]

In witness whereof, I certify that foregoing is true and accurate. If in the future any of the above data is found to be untrue, inaccurate or falsified, my company is willing to accept sanction i.e. to be included in the blacklist of companies for Two(2) years period and be held liable for civil and criminal punishment in accordance with the prevailing laws and regulation.

,2025

PT/CV/Firma .....

Stamp Duty Rp. 10000

Date and Company seal  
(Clear Name)  
Position

## GENERAL TERMS AND CONDITIONS FOR CONTRACT (GTC)

These General Terms and Conditions (GTC) are applicable to the Purchase Order (P/O) placed by PT. KOMIPO PEMBANGKITAN JAWA BALI (PT. KPJB) for the purchase of Equipment and/or Services as specified in the P/O, to which PT. KPJB and Supplier shall be bound.

**Article 1 – Definitions**

The following terms used herein shall have the meanings as set forth below:

- A. "PT. KPJB" means PT. KOMIPO PEMBANGKITAN JAWA BALI Which purchases the Equipment and/or Services hereunder, and which expression shall include its legal representatives, authorized agents, successors, and assignees.
- B. "Supplier" means the person, corporation, legal representatives and/or authorized agents that provide the Equipment and/or services under contract.
- C. "Contract" means the contract entered into by and between the parties, which concludes the P/O placed by PT. KPJB and acknowledged by Supplier for the purchases of the Equipment and/or services.
- D. "Party" means either PT. KPJB or Supplier as the case may be. "Parties" means both PT. KPJB and Supplier.
- E. "Equipment and/or services" means the machinery, components, parts, devices, appliances, apparatus, tools, goods and/or related services to be provided by the Supplier under contract.
- F. "Work" means all of the obligations and responsibilities to be performed by supplier hereunder, including the supply of the Equipment and/or services.
- G. "Local procurement" means procurement from the supplier in Indonesia.
- H. "Foreign procurement" means procurement from the supplier out of Indonesia

**Article 2 – Effectiveness of the P/O**

PO effective date is 2 (two) calendar days after PT. Komipo Pembangkitan Jawa Bali approval date.

**Article 3 – Contract Document and Language**

3.1 The Contract documents consist of the P/O including the document attached thereto and this GTC. In case of any inconsistency between them, the P/O shall govern.

3.2 All documents and communications hereunder shall be in Bilingual (English language and Bahasa Indonesia) or English language.

**Article 4 – General Provisions**

4.1 The trade terms shall be subject to INCOTERMS 2000 and its amendments, unless otherwise provided in the contract.

4.2 The number of days shall be calculated based on the actual calendar days including Saturdays, Sundays and official holidays in Indonesia, and if any specific day falls on Saturday, Sunday or a holiday, the day shall be postponed to the immediately following business day.

4.3 The Equipment and/or Services to be provided hereunder shall conform to the applicable laws, regulations, codes, standards and the specifications hereof. Supplier shall provide the new and unused products suitable in all respects for the purposes intended herein and shall use the best possible design and engineering. The specifications not adequately described herein shall be in accordance with the best commercial practices.

4.4 Supplier shall be fully responsible for the work performed by its Sub-supplier.

4.5 All fittings necessary to complete the Equipment shall be provided by Supplier at no additional charge beyond the price specified in the P/O. No additional payment for ancillary items shall be made unless such items and prices thereof have been authorized by PT. KPJB in the P/O.

**Article 5 – Interpretation**

In the event of any disagreement between the Parties with respect to the provisions of the Contract, the interpretation of PT. KPJB shall govern, until an arbitration award is rendered in accordance with Article 15.

**Article 6 – Terms of Payment**

6.1 The P/O price specified in the P/O is fixed and is not subject to price fluctuations.

6.2 The P/O price shall be paid by means of bank account transfer or telegraphic transfer (T/T) or irrevocable letter of credit (L/C), as agreed to between the Parties, to Supplier against the Supplier's presentations of certificate of delivery of equipment or certificate of completion of work for local procurement, or the following transport documents for the foreign procurement:

- A. Commercial Invoice: one (1) original and three (3) copies.
- B. Clean on Board Ocean Vessel Bill of Lading or Air Waybill consigned to PT. KPJB : one (1) full set of original and three (3) copies
- C. Packing List : one (1) full set of original and three (3) copies
- D. Certificate of Manufacturer's Final Inspection : one (1) original and three (3) copies, not applicable
- E. Certificate of Origin : one (1) original and three (3) copies, not applicable
- F. Freight Forwarder's Certificate of receipt : one (1) original and three (3) copies, not applicable
- G. Other documents as required by the P/O.

6.3 In case of T/T payment for foreign procurement, Supplier shall promptly send the transport documents listed above to PT. KPJB and the payment shall be made within fourteen (14) days after the delivery date, unless otherwise provided herein.

6.4 In case L/C payment, Supplier shall submit the original copy of the transport documents listed above to the bank according to the L/C conditions and the copies of them shall be sent to PT. KPJB promptly. One (1) copy of the above documents shall be additionally enclosed in each package of the Equipment.

6.5 In case of Bank Account Transfer Payment for local procurement, the payment will be made by PT. KPJB within fourteen (14) days after invoice received by PT. KPJB after delivery or work completion.

6.6 Unless otherwise provided in the P/O, supplier shall bear any kind of banking charges and other expenses incurred in connection with the payment.

**Article 7 – Delivery Terms and Shipment**

7.1 Unless otherwise provided in the P/O, the delivery of the Equipment shall be effected hereunder in terms of Delivery to the designated place of the Power Plant site for local procurement, or FCA named place by PT. KPJB or a freight forwarder selected by PT. KPJB for the foreign procurement.

Supplier shall arrange shipment of the Equipment through PT. KPJB's freight Forwarder, if Supplier fails to do so and excess expenses are incurred to PT. KPJB thereby, he/she shall reimburse such expenses within thirty (30) days after PT. KPJB's request for payment.

7.2 Supplier shall notify PT. KPJB and the freight forwarder of delivery or shipping readiness by telefax or by any other official letter at the latest fifteen (15) days prior to readiness so that PT. KPJB may arrange the shipment and insurance coverage. Such notice shall include a port of loading, shipping items, total tonnage, cubic measurement, invoice amount and expected delivery date.

7.3 For foreign procurement, Supplier shall pack the Equipment in accordance with the best export-packing practices to prevent physical and environmental damage. Supplier shall be liable for any loss or damages caused by inadequate packing.

7.4 Any proper handling caution marks or instructions and the following information shall be durably marked on the surface of the package.

- A. Consignee (PT. KPJB) and Consigner (supplier Name)
- B. P/O No. and L/C No. (if applicable)
- C. Port of Export and Destination
- D. Item No. and Description specified in the P/O and Quantity
- E. Net and Gross Weight and Cubic Measurement
- F. Origin
- G. Caution Marks such as Fragile (if applicable)
- H. Material Safety Data Sheets (MSDS) and other related document for Hazardous material.
- I. Other Markings as required.

7.5 Unless requested or approved by PT. KPJB, Supplier shall not deliver the Equipment early than one (1) month prior to the delivery schedule hereunder. In case of a breach thereof, PT. KPJB is entitled to delay the payment or claim interest to Supplier if already paid by L/C.

**Article 8 – Liquidated Damages for Delayed Delivery**

8.1 In the event that, for reasons attributable to Supplier and not excusable under Article 11, the delivery of any item of the Equipment is delayed beyond the delivery date provided in the P/O, Supplier shall pay liquidated damages to PT. KPJB, not as a penalty, in an amount of zero point one (0.1) percent of total contract amount for

each day of delay unless otherwise provided in the P/O. The liquidated damages shall not exceed five (5) percent of the total P/O price.

8.2 PT. KPJB is entitled to deduct liquidated damages from any payment due supplier.

**Article 9 – Performance Bond (if applicable)**

9.1 Unless exempted by the P/O or approved by PT. KPJB, within twenty (20) days after the effective date of the P/O, Supplier shall establish a performance bond in favor of PT. KPJB in a form of a bank guarantee, certified check or irrevocable clean credit in an amount not less than ten (5) percent of the P/O price. The bond shall be valid until one (2) months after the expiry date of the warranty period or any extension thereof as provided in Article 10.

9.2 The bond shall be an absolute and unconditional guarantee and payable to PT. KPJB forthwith on PT. KPJB's simple demand of payment in the event that Supplier fails or refuses to promptly cure any default of its obligations hereunder.

9.3 A performance bond is not required on the following conditions

- Purchase Order amount is below IDR 500,000,000 or its equivalent currencies

**Article 10 – Warranty**

10.1 Supplier shall warrant that the Equipment and/or Services provided hereunder are free from defect in design, materials, workmanship, packing, title and patent. This warranty shall remain valid until twelve (12) months after the actual delivery date.

10.2 Upon receipt of PT. KPJB's notice of any defect, Supplier shall promptly correct the defect by repair, replacement, modification and/or reperformance at its own cost including transportation charges, duties, labor costs and removal costs incurred by such correction.

10.3 In the event that PT. KPJB decides not to correct or partially correct the defect, Supplier shall refund an equitable amount to PT. KPJB through mutual agreement.

10.4 If supplier fails to correct the defect as provided herein, PT. KPJB may reject the defective Equipment and procure the similar equipment elsewhere. In such event, Supplier shall return the amount paid by PT. KPJB and be liable for any excess costs incurred by PT. KPJB for such procurement.

10.5 The warranty period for the Equipment or Services corrected shall be extended by twelve (12) months from the completion date of such correction.

10.6 The warranties provided herein are exclusive and no other warranties shall apply.

**Article 11 – Liabilities**

11.1 Supplier shall be liable to and indemnify PT. KPJB for any injuries to person or property and, at its own expense, defend and hold PT. KPJB harmless against and from any claims or court actions raised by a third party, arising in connection with the performance of the Contract, to the extent they are derived from any fault, negligence, omission or willful action of Supplier or Sub-supplier.

11.2 Supplier's total liability for all claims hereunder, except those based on the title and patent infringement, shall not exceed the total P/O price.

11.3 Supplier shall not be liable for consequential or indirect damages.

**Article 12 – Quality Assurance and Inspection**

12.1 Supplier shall maintain a quality assurance program and be responsible for the testing and inspection of the equipment, at its own cost, in accordance with the applicable codes and standards and the requirement hereunder. Supplier shall retain quality – related records for the minimum retention period as required by the applicable codes and standards.

12.2 Supplier's inspection of the Equipment is to be final, unless otherwise provided in the P/O. However, PT. KPJB reserves the right to inspect the Equipment and/or witness the testing upon reasonable advance notice to Supplier.

12.3 Supplier shall deliver the Equipment which has complied with testing and inspection and issue a duly signed certificate of inspection for the Equipment.

**Article 13 – Taxes**

13.1 The Contractor shall be responsible for the payment of all Taxes, fees and assessments imposed or assessed by all local, state or national government authorities outside the Republic of Indonesia.

13.2 Company shall pay all taxes levied by local, state or national government authorities inside the Republic of Indonesia in connection with the performance of the Work under this Contract.

13.3 Each Party shall furnish to the other Party such information, notices, filings and receipts relating to taxes and duties as the other Party may reasonably request.

13.4 Supplier shall be fully responsible for submitting the copy of tax payment evidence (SSP) for this P/O payment not later than 60 days after invoicing document received by KPJB. If not submitted by the supplier until due date of tax payment evidence (SSP) submission, the supplier will be blacklisted and not be allowed to participate in any future bidding and/or procurement processed by KPJB.

**Article 14 – Force Majeure**

14.1 Neither Party shall be responsible to the other Party for failure or delay to perform all or any part of the Contract due to force majeure events beyond the reasonable control and without the fault or negligence of the affected Party such as (i) acts of God (ii) acts of the government or the public enemy (iii) fires (iv) floods (v) epidemics (vi) quarantine restrictions (vii) freight embargoes (viii) strikes or (ix) unusually severe weather. In such event, the affected Party is entitled to such extension of time to fulfill its obligations as may be reasonably necessary in the circumstances as agreed to between the Parties.

14.2 The affected Party shall promptly notify in writing the other Party of occurrence of the force majeure event with the documents proving its occurrence.

14.3 If the Force Majeure event continues for sixty (60) days or more, then either party may terminate the Contract in whole or in part, and both parties shall settle outstanding liabilities, except for any claims of either party in connection with the termination.

**Article 15 – Termination**

15.1 PT. KPJB may terminate the contract, in whole or in part, if:

- A. The liquidated damages to be imposed under Article 8 aggregate to five (5) percent of the total P/O price and work is not expected to be completed within the schedule hereunder; or
- B. Supplier materially fails to perform any of its obligations hereunder and does not cure the default promptly.
- C. If delivery time and/or work completion date exceeds more than 50 calendar days delay or if the penalty amount has exceeded the Performance Bond amount, then:
- D. PT. KPJB can terminate the PO or Contract unilaterally, and the Performance Bond will be redeemed and the supplier will be proposed in the blacklist supplier, or
- E. KPJB can consider giving the supplier as additional opportunity to complete the deliver and/or the work, but a maximum penalty for delay will be imposed on the supplier.

15.2 In such event, PT. KPJB may procure similar equipment or services from another vendor and Supplier shall be liable to PT. KPJB for the excess costs incurred by such procurement.

15.3 The rights and remedies of PT. KPJB in this Article shall be in addition to any other rights and remedies hereunder.

**Article 16 – Arbitration**

All disputes, controversies or differences which may arise between the Parties, out of or in connection with the Contract, or for the breach thereof, shall be finally settled by arbitration in Jakarta, Indonesia in accordance with the Commercial Arbitration Rules of the Indonesian Commercial Arbitration Board and under the law of Republic of Indonesia.

The award rendered by the arbitrator(s) shall be final and binding upon the Parties.

**Article 17 – Governing Law**

The contract shall be governed and interpreted by the laws of the Republic of Indonesia.



Aturan Keselamatan Kerja Kontraktor KPJB

1. CONTRACTOR SAFETY PLAN

Prior to beginning work, Contractor shall prepare and submit Contractor's Health and Safety Plan to HSE of KPJB according to Site Safety Rule and KPJB Policies. Contractor shall submit the following requirements:

2.1. Contractor who will work are Mandatory required to have a valid PLN CSMS (Contractor Safety Management System) certificate according to Risk Level at Certificate Level.

2.2. Copy of signed PO/Work Order/Appointment Letter.

2.3. Company Permit or License by Government. for special work (such as: underwater, radiography), contractor shall be completed with valid Company Permit or License by Government.

2.4. Work Instruction/Standard Operating Procedure (SOP) Contractor should prepare work instruction or SOP which are detailed steps of how to conduct a specific job task and approved by KPJB Engineer's Representative (User).

2.5. Organization Chart. Contractor should prepare Organization Chart including contact number of related personnel involved on project. Including approval by KPJB Engineer's Representative (User).

2.6. Schedule of Project. Contractor should prepare work schedule approved by KPJB's Engineer Representative. In case there are any changes, updated schedule should be submitted.

2.7. List of Manpower.
• The contractor attaches list of workers and copy of workers' ID involved on the project (KTP/SIM). Copy of Passport, Working Visa for Expatriate workers.
• Minimum age of worker is 17 years old. Maximum age of worker is 45 years old for technician/helper level or high risk activity.
• Surat Keterangan Catatan Kepolisian (SKCK) (Police record) which is still valid.

2.8. Health Statement Letter. Hospital Record/Health Statement Letter from Hospital or Puskesmas is required for all involved workers; with statement letter's maximum validity is 1 (one) month.

2.9. Insurance. All workers must be protected by insurance, at least BPJS Ketenagakerjaan and/or BPJS Jasa Konstruksi for certain time and specific work contract, complete with its payment evidence.

2.10. Personnel Competency and Certification. Copy of workers' certificate shall be attached in accordance with the provisions:

- Driver License: SIM A, B, C.
• Operator License: forklift, lifting, gondola, rigger, crane, radiography.
• Welder.
• Scaffolding technician/operator and supervisor.

2.11. List of PPE, Tools and Emergency Equipment.

- Contractor is required to identify and prepare appropriate PPE. PPE must be in accordance with applicable standards and conditions in KPJB.
• Contractor shall provide safe and feasible tools and equipment's based on contract and scope of work.
• Contractor shall provide safety line/barricade, and safety sign refer to hazard identification.
• Contractor shall prepare emergency equipment to assist handling in certain conditions, i.e.: first aid box and initial fire handling, and so on.

2.12. Drawing / P & ID Diagram. Contractor shall prepare project drawings or equipment's which have been approved by KPJB's Engineer Representative.

2.13. Risk Assessment. Contractor shall conduct risk assessment and specific hazard control of conducted work in form of Job Safety Analysis (JSA). This document shall be approved by KPJB Engineer's Representative and HSE. JSA Document shall be informed to all involved workers.

2. SAFETY INDUCTION

2.1. Contractor shall ensure that all works have obtained KPJB's Safety Induction.

2.2. Safety Induction is conducted only after all Health and Safety Plan requirements have been fulfilled. Safety Induction is conducted based on designated schedule by KPJB's HSE.

2.3. Workers which have attended Safety Induction will get "Pass Safety Induction" sticker to easily identify.

2.4. All manpower of contractor mandatory fill and sign "Compliance Commitment Statement Health Safety Security and Environment"

3. PERSONAL PROTECTIVE EQUIPMENT

The contractor shall provide Personal Protective Equipment and long sleeve wear pack with contractor identification. Personal Protective Equipment shall be complying with relevant and applicable standards, including:

3.1. Safety helmets with chin strap, long sleeve wear pack/vests, safety shoes, and industrial safety glasses. Safety helmet color regulation in KPJB is:

Table with 2 columns: Red, HSSE



Aturan Keselamatan Kerja Kontraktor KPJB

Blue	Technical Advisor
Yellow	Contractor

- 3.2. Fall protection, safety body harness double hooks should be used for contractor's work in height risk or falling hazards area.
- 3.3. Other items of personal protective equipment shall be worn as required by risk assessment.
- 3.4. Contractor must ensure the condition of PPE including list of inspection.

**4. SECURITY AND ACCESS CONTROL**

4.1. Enter and Exit access to Tanjung Jati B unit #3&4 Site is via Post Main Gate (PLN) and Security 2nd Gate (KPJB).

4.2. Contractors shall conduct registration for:

Yellow Visitor	Permitted only on Admin Building area;
Red Visitor	Permitted to enter site accompanied by KPJB's Employee (not permitted to conduct any works);
Workers' ID Card	Permitted to enter site and work according to approved PO

- 4.3. Enter and Exit is permitted only in Daily working hour (Monday to Friday from 07.30 until 16.30).
- 4.4. Contractor shall apply Notification of Overtime which approved and signed by PLN and KPJB for any works conducted outside daily working hours.
- 4.5. For works which conduct in 24 hours' time schedule, Contractors shall regulate it into shift work system.
- 4.6. Contractor is permitted to enter the site only if have fulfilled following items:
  - In a good/healthy condition.
  - Attended Safety Induction,
  - Obtain and/or change over the ID,
  - Wearing proper PPE,
- 4.7. In case that Contractor need to enter or passing other Units aside from KPJB, they need to inform KPJB's HSE Division and follow the applicable procedures.
- 4.8. All vehicles must meet the requirements of applicable State Laws concerning safe operation (i.e. driver license, brakes, lights, etc.).
- 4.9. All personal cars must be parked in designated parking area, which is PLN parking area.
- 4.10. Three wheels, pickup, and other such vehicles are prohibited from being used to transport of people.
- 4.11. All vehicles shall be driven at speeds not to exceed the posted speed limit (20 km/h).
- 4.12. All entry and exit material shall be carried to KPJB Procedure's KPJB-0956-10 Security Procedure:

- All entry materials to KPJB should be completed with Delivery Instruction / PO / Delivery Order,
- All exit materials should be completed with Material Gate Pass,
- Documents and materials will be checked by Security Post Main Gate (PLN) and Security 2nd Gate (KPJB),
- Material entry and exit to/from KPJB should be on daily working hour Monday to Friday 08.00 until 15.00. In case material in/out is not in daily working hour, contractor should prepare notification.

4.13. Contractor shall be submissive and obedient to KPJB and PLN's applicable Security procedure.

4.14. Workers and Visitors are prohibited to carry or conduct: smoking, any weapons, narcotics and alcoholic beverages.

**5. MECHANICAL & ELECTRICAL TOOLS**

- 5.1. Contractor must ensure all tools and equipment's must be certified in good and safe condition. All safety devices are installed on all equipment's.
- 5.2. Contractor ensures equipment's operation shall be in accordance with manufacturer instructions.
- 5.3. Contractor ensures all broken equipment/tools are tagged or remove from working area so that it will not be used.
- 5.4. The Contractor's portable lights shall be not more than 50V and provided with transformers.
- 5.5. Portable Electric Tools and Equipment shall be double pole switched and generally shall be of Very Low Voltage type (less than 110V AC). Alternatively, if it is not possible for Portable Tools and Equipment to operate at Very Low Voltage and they are operated at 220-240V AC then protection by a Residual Current Device (RCD) shall be provided.
- 5.6. All portable tools and equipment utilized on outdoor construction / installation sites shall be protected by Residual Current Device (RCD).
- 5.7. RCD's shall be regularly tested to ensure correct operation and shall be provided with a test system for easy testing.
- 5.8. The Contractor's mechanical & electrical tools shall be registered to Engineer's Representative, and have passed a Portable Mechanical & Electric Tools Test and be suitably tagged before allowed to use on site refers to KPJB Procedures Mechanical Electrical Tools Inspection.
- 5.9. Installation of leads and cord shall be in proper installed to avoid tripping hazard and run over by vehicle/equipment.
- 5.10. Prohibited to use double adaptor/plug, piggyback adaptor, and non-industrial

**Aturan Keselamatan Kerja Kontraktor KPJB**

- electric multi socket (without fuse protection).
- 5.11. Portable mechanical & electric tools test carried out by KPJB Mechanical & Electrical tools inspector and contractor engineer.
  - 5.12. Portable electric panel distribution board must be equipped with RCD, waterproofing, industrial type plug socket, refers to Indonesian PUIL standard.
  - 5.13. Electric Tools and Equipment that are not in use shall be unplugged and the cables tidied to ensure no tripping hazards.
  - 5.14. If a fuse blows or an RDC is tripped, the Contractor's shall investigate the root cause and report the incident to the Engineer's Representative. If the problem is repeated, the Contractor's personnel shall cease work using the tools and equipment and Contractor's Supervisor shall request an electrician to attend and repair the fault.
  - 5.15. The contractor shall ensure that all gas cylinders for cutting and welding are placed on rack and fitted with suitable Flashback Arresters.
  - 5.16. Lifting tool and lifting tackle shall comply with Indonesian regulation in respect of the examination, test and maintenance record requirements.
- 6. CONTRACTOR SUPERVISOR**
- 6.1. Contractors are mandatory to appoint Technical Supervisor / Leader which responsible during period of work to ensure all works are conducted safely and based on procedure.
  - 6.2. Contractor Technical Supervisor / Leader mandatory obtain a competency certificate according field of project as follows (but limited):
    - Electrical Field (Power Plant) : Serfitikat Kompetensi Tenaga Teknik Ketenagalistrikan (SKTTK)
    - Contruction / Civil : Sertifikat Kompetensi Kementrian Pekerjaan Umum dan Perumahan Rakyat.
- 7. SAFETY OFFICER / SAFETY MAN**
- 7.1. Contractors are mandatory to appoint Safety Officer/Safety Man which responsible during period of work to ensure all works are conducted safely and based on procedure. For specific work regulated as follows:
    - One safety man for 20 employees is under the control of the contractor (either directly or as sub-contractors). This is also applies into multiples employees amount under control of the contractor.
    - Working condition is conducted within 24 hours.
    - Working condition which categorized as high risk work such as:
      - Confined space work;
      - Work on flammable area such as on Crusher, Tripper, H2 Plant, and Fuel Oil.
      - Work on hot and high pressure pipe.
      - Under water work.
  - 7.2. The Safety Man / Safety Officer should be:
    - Minimum certificated of *AK3 Umum*.
    - Understand with the relevant safety, health and environment regulation in Power Plant or Similar Industry.
    - Be capable of advising the contractor on the most appropriate control measures and systems of work in order to minimize risk.
- 8. GENERAL SITE SAFETY**
- 8.1. Contractor is obligated to complete all Permits to Work (PTW) and Safety Permit Form.
  - 8.2. Contractor is obliged to conduct briefing before start working / Daily Toolbox Meeting. Risk and potential hazard on working area shall be informed to all workers during briefing session.
  - 8.3. Contractor must be reporting the Daily Toolbox Meeting including attendance and documentation activity.
  - 8.4. Contractor shall prepare barriers that prevent unauthorized personnel from entering the work site.
  - 8.5. Contractors prepare sign, PPE instruction, and requirements needed to enter the work area.
  - 8.6. Contractor shall obtain procedure of operational equipment/ tools.
  - 8.7. Contractor shall ensure machines and equipment are operated only by those who have been authorized and trained.
  - 8.8. Contractor must prepare safe and adequate lighting and ventilation at work site.
  - 8.9. Contractor shall ensure work area clean, tidy and safe. Loose materials, rubbish, tools and equipment placed around the work site shall be kept to a minimum to reduce of hazards.
  - 8.10. Contractor must protect the material/tools from falling while working at height and install warning signs.
  - 8.11. Contractor must ensure no exposed holes be left unattended at any time unless a fence can be erected strong enough to prevent a person falling into the hole.
  - 8.12. Contractor must ensure the walk way and stairways kept clean and free from obstructions. In addition, free access must always be maintained to safety showers, eyewash, and fire protection systems.
  - 8.13. Contractor shall ensure all equipment's/tools shall be inspected periodically and maintained in proper working condition. Any defect must be



Aturan Keselamatan Kerja Kontraktor KPJB

- tagged: "do not use" and remove from service.
- 8.14. Where the Contractor is required to perform welding, it is responsible for ensuring adequate screens are provided and maintained to protect passers-by from the electric arc and also from spatter produced by the welding process.
  - 8.15. Contractor should equip fire extinguisher at work place as well as should training to easily utilize by any kind of contractor employees.
  - 8.16. Contractor should thoroughly check and make a plan against any gas leakages before and after work prior to in connection with gas work, hermetical place work, welding work, to prevent fire from flammable hazard.
  - 8.17. Contractor should not use firefighting system as any other purposes during work period, such as cleaning, etc.
  - 8.18. KPJB does not permit the smoking of tobacco, in any form, by its workers, contractors in KPJB workplaces. Smoking permitted only in designated / permitted areas.
  - 8.19. Prohibited to take picture and/or video without permission on work location. Picture and video only permitted only for work report.
  - 8.20. Equipment and tools must be returned to their designated storage areas after use.
  - 8.21. Contractor shall be responsible for any damage or loss of the TJB 3&4 asset that is caused by the Contractors, its personnel and its sub-contractors.
  - 8.22. Contractor must complete the Safety Permit Form before performing high risk work, including:
    - 8.22.1. Confined Space Work
    - 8.22.2. Welding / Hot Work
    - 8.22.3. Work at Height
    - 8.22.4. Lifting Material
    - 8.22.5. Excavation Work
    - 8.22.6. Work Surface Water and Under Water
    - 8.22.7. Radiography
    - 8.22.8. Work with Chemical Hazard
    - 8.22.9. Work with Electrical Hazard

**9. MATERIAL HANDLING AND STORAGE**

- 9.1. Contractor has responsibility to ensure maximum safety in handling, moving, loading, and unloading materials.
- 9.2. Special lifting tools shall be operated by authorized as well as competence personnel and based on its function.
- 9.3. All materials stored in tiers shall be secured to prevent sliding, falling, or collapse.
- 9.4. Flammable and Combustible Materials shall be stored with due in regard to their fire characteristics. Flammable and combustible material shall only be stored in

approved containers and in appropriate quantities for the job site use.

**10. HAZARDOUS MATERIALS AND MATERIAL SAFETY DATA SHEETS (MSDS).**

- 10.1. Contractor shall provide a Materials Safety Data Sheet (MSDS) for all chemicals, and lubricants that will be intend to use in the performance of work.
- 10.2. Contractor shall follow the requirements for storage, handling, and disposal of materials as set by the Engineer's Representative (Chemist/Warehouse/HSE) Division.
- 10.3. Contractor ensures all chemicals must be stored, labeled, covered or inside at all times in approved containers and labeled as to contents.
- 10.4. All contractor employees must use proper protective clothing and equipment to prevent contact with hazardous chemicals.

**11. DISPOSAL OF HAZARDOUS AND NON-HAZARDOUS WASTE**

- 11.1. Contractor shall be responsible for the correct disposal of all waste generated in undertaking the work.
- 11.2. Contractor shall analyze any waste generated by his work to identify and determine whether the waste is to be categorized as B3 or not, based on the B3 waste table listed in Government Regulation PP 22 of 2021 concerning B3 waste management.
- 11.3. Contractor shall handle all B3 class wastes in a proper way that shall not contaminate the environment refer to KPJB Waste Handling Procedure KPJB-0957-03 Waste Management (Hazardous and Non Hazardous) and shall be actively coordinate with Environment Engineers of KPJB HSE Division.

**12. SAFETY AND ENVIRONMENT CLEARANCE**

Work is considered complete only if contractors have fulfilled following items:

- 12.1. Conduct Safety Clearance including prepare OSH report covering PTW Clearance, total working hours and Unsafe/Near-miss/Injuries (If any).
- 12.2. Clean work area from residual work activity including dispose trash/waste accordance with KPJB's Procedure KPJB-0957-03 Waste Management.
- 12.3. All equipment's, materials and other facilities belong to Contractors shall be immediately removed from working site.

**13. EMERGENCY CONDITION**

In an emergency condition, the contractor must play an active role in handling the initial emergency condition to prevent greater damage to assets and prevent accidents or fatality in



accordance with their capabilities. Steps that can be taken by the contractor include:

- 13.1.Immediately notify Central Control Room (Ext: 20000). Inform clearly:
  - Reporter's identity,
  - Location,
  - Emergency condition (incident, fire, equipment failure, victims, etc.).
- 13.2.Contractor performs emergency handling if have ability and safe to do (activate fire alarm, initial fire extinguishing, basic first aid, etc.).
- 13.3.Contractor ensures their employee immediately go to the nearest assembly point, follow the sign or directive of evacuation officer.
- 13.4.Contractor ensures that their workers get adequate first aid if any of their workers have a work accident, and help refer them to the hospital if needed.
- 13.5.Contractor must be prepared and submit Structure of Emergency Condition Organization, the document including appointment personnel with responsibility handling during emergency condition.

14.4. Compliance Commitment Statement HSSE

**14. HEALTH, SAFETY AND ENVIRONMENT VIOLATION SANCTION**

Sanctions will be given to Contractors who violate the regulation of Safety and Environment Procedure, during normal or emergency working activity in KPJB area. Sanction as follows:


- 14.1.Direct Warning (1<sup>st</sup> Warning).

Direct Warning & 1<sup>st</sup> warning letter is given to Contractor who violates Health, Safety and Environment regulation stated on KPJB Contractor Safety Rules.
- 14.2.2<sup>nd</sup> Warning.

Official 2nd Warning Letter will be issued to Contractor in which during the same contract period, Contractors violate the regulation as stated on KPJB Contractor Safety Rules. Contractors also obliged to replace work supervisor and workers are given sanction and shall be put into blacklist workers/contractors and not allowed to conduct any works in KPJB area for 1 (one) Year.
- 14.3.3<sup>rd</sup> Warning Letter and Black List  
Third Warning Letter and Black List will be issued to contractors in which on the same contract period have conducted violation toward these regulations for the 3<sup>rd</sup> times and reinforced by valid violation evidences, KPJB will give sanction in form of Black List Contractors and not allowed to conduct any work/procurement of Service or Material in KPJB for 1 (one) Year.

**15. ATTACHMENT**

- 14.1. Flowchart works permit for contractor.
- 14.2. Form checks list contractor control.
- 14.3. Form Permit to Work (PTW).

	<b>PT.KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT #3&amp;4</b>	Doc Ref. :	KPJB-0956-05
		Form No :	KPJB-0956-05-10-FM-01
	<b>Checklist Contractor Document Requirement</b> <b>(Checklist Persyaratan Dokumen Kontraktor )</b>	Design Division :	HSE
		Revision Number :	01

Contractor Company Name				
Supervisor				
Project Title				
Duration		Start;	Finish;	(date;time)
User / Related Engineer				
Manpower Quantity				
No	Document	Yes	No	Remark
1	PLN Contractor Safety Management System (CSMS) Certificate <i>(according to Risk Level Project and Certificate)</i>			
2	Copy PO / Work Order / Appointment Letter <i>(Without Price)</i>			
3	Company Permit From Government <i>(for special working example; radiography testing, diving, etc)</i>			
4	Procedure / Work Instruction (including approval of user)			
5	Project Management Structure (Including Mobile Phone Number)			
6	List Manpower (Including Passport, KTP, KK, SKCK, Health Letter)			
7	Drawing / P&ID Diagram			
8	Manpower Insurance (BPJS Ketenagakerjaan)			
9	Schedule of Project (including approval of user)			
10	Job Safety Analysis (including approval of user)			
11	Tool List (Including Procedure & Certification Equipment) a. Working Tool (Quantity and Condition) b. Fire Protection Tool (APAR/Fire Blanket) c. First Aid Box			
12	Competence Personnel (Including Certification Personnel) a. Technical Supervisor: SKTTK, PUPR or others b. Safety Supervisor: AK3 Umum c. Operational: Welder, Scaffolder, and others			
13	List Personnel Protective Equipment (APD) – Mandatory PPE: <u>Safety helmets with chin strap</u> , long sleeve wear pack/vests, safety shoes, and industrial safety glasses, Others PPE: refer to controlling hazard identification (Quantity and Condition)			
14	Waste Management Procedure			
15	Emergency Condition Procedure			
16	HSE Program:			

	<b>PT.KOMIPO PEMBANGKITAN JAWA BALI</b> <b>PLTU TANJUNG JATI B UNIT #3&amp;4</b>	Doc Ref. :	KPJB-0956-05
		Form No :	KPJB-0956-05-10-FM-01
	<b>Checklist Contractor Document Requirement</b> <b>(Checklist Persyaratan Dokumen Kontraktor )</b>	Design Division :	HSE
		Revision Number :	01

	a. Daily Tools Box Meeting b. Safety Meeting c. Inspection d. Management Tool and Material e. Housekeeping f. Safety Sign			
16	Other Requirement Related Job Hazard .....			

Note;

*Contractor Statement;*

*Herewith I declare the documents that send to KPJB is correct. If in the future, that document is not true and then I am and my company ready to be given sanctions base on the regulation. This statement I made with real and without coercion by other party.*

Prepared by	Reviewed by	Approved by	Reviewed by	Approved by
Contractor	User / Related Engineer	User Manager	HSE Leader	HSE Manager

**COMPLIANCE COMMITMENT STATEMENT  
HEALTH SAFETY SECURITY AND ENVIRONMENT  
(Pernyataan Komitmen Kepatuhan Kesehatan Keselamatan Keamanan dan Lingkungan)**

**Saya yang bertanda tangan dibawah ini:**

*I, the undersigned below:*

Nama :  
*Name*  
Tempat dan Tanggal Lahir :  
*Place and date of birth*  
Alamat :  
*Address*  
Jabatan :  
*Position*  
Perusahaan :  
*Company*

Dengan ini menyatakan dengan penuh kesadaran tanpa tekanan dan paksaan akan mematuhi semua peraturan Kesehatan, keselamatan, Keamanan, dan Lingkungan selama bekerja di PT. Komipo Pembangkitan Jawa Bali sebagai berikut:

*Hereby declare that with full awareness without pressure and coercion you will comply with all Health, Safety, Security and Environmental regulations while working in PT. Komipo Pembangkitan Jawa Bali as follows:*

1. Bekerja dalam ketentuan undang – undang dan peraturan yang berlaku.  
*Work within the provisions of applicable laws and regulations.*
2. Melaporkan semua bahaya dan insiden ke atasan terkait.  
*Report all hazards and incidents to relevant superiors.*
3. Tidak terlibat dalam peredaran serta pemakaian minuman beralkohol, narkoba dan obat terlarang.  
*Not involved in the distribution and use of alcoholic drinks, narcotics and illegal drugs.*
4. Mematuhi, memilih, menggunakan dan memelihara semua alat pelindung diri, alat kerja serta peralatan lainnya sesuai dengan ketentuan yang ada.  
*Comply with, select, use and maintain all personal protective equipment, work tools and other equipment in accordance with existing regulations.*
5. Menjaga kebersihan, keterbitan, kerapian lingkungan kerja.  
*Maintain cleanliness, orderliness and tidiness of the work environment.*
6. Bekerja dengan serius, tidak membahayakan orang lain maupun operasi unit.  
*Work seriously, do not endanger other people or unit operations.*
7. Berpartisipasi aktif dalam upaya mencegah terjadinya penyakit akibat kerja, kecelakaan kerja, tindakan criminal, dan pencemaran lingkungan di PT. KPJB.  
*Actively participate in efforts to prevent work-related diseases, work accidents, criminal acts and environmental pollution at PT. KPJB.*

Demikian pernyataan ini saya buat untuk dipergunakan sebagaimana mestinya. Apabila dikemudian hari saya melakukan pelanggaran terhadap ketentuan diatas, saya bersedia berhenti/ keluar dari PT. KPJB dan tidak dapat masuk ke PT. KPJB selama 2 tahun.

*I convince that the facts stated in this statement are true. If in the future I violate the provisions above, I am willing to stop or leaving PT. KPJB and cannot enter PT. KPJB for another 2 years.*

Nama:

*Name*

Tanggal:

*Date*

[Sign]

**DOCUMENT PROCUREMENT  
RFQ NO. KPJB-NR-2025-0244**

**URGENT**

NAMA PERUSAHAAN :

ALAMAT / TELP. :

SUBJECT / NO. RFQ :

WAKTU CLOSE BID : (Selasa, 13 Januari 2026) Jam 11.00 WIB

To : **Ulfa Nikmatul Lutfiana**

PT. Komipo Pembangkitan Jawa Bali (KPJB)

PLTU Tanjung Jati B Unit 3 & 4

Ds Tubanan, Kec Kembang,

Kab Jepara, 59475 Jawa Tengah

Telp : 0291-4270493