

## EPC CONTRACTOR COAL FIRED POWER PLANT 25 MW, 50 MW, 100 MW, 200 MW

### 1. Kontraktor EPC PLTU 25 MW

No.	Penyedia Jasa
1	ITOCHU Corporation
2	Mitsubishi Corporation
3	PT Inti Karya Persada Teknik (IKPT)
4	PT Poeser Indonesia
5	PT Rekadaya ElektriKa
6	PT Rekayasa Industri
7	PT Truba Jaya Engineering
8	PT Wijaya Karya (Persero)
9	Sumitomo Corporation

### 2. Kontraktor EPC PLTU 50 MW

No.	Penyedia Jasa
1	General Electric (Switzerland) GmbH
2	ITOCHU Corporation
3	Mitsubishi Corporation
4	PT Inti Karya Persada Teknik (IKPT)
5	PT Pembangunan Perumahan (Persero) Tbk
6	PT Poeser Indonesia
7	PT Rekadaya ElektriKa
8	PT Rekayasa Industri
9	PT Truba Jaya Engineering
10	PT Wijaya Karya (Persero)
11	Sumitomo Corporation

### 3. Kontraktor EPC PLTU 100 MW

No.	Penyedia Jasa
1	Doosan Heavy Industries & Construction Co. Ltd
2	General Electric (Switzerland) GmbH
3	ITOCHU Corporation
4	Marubeni Corporation

5	Mitsubishi Corporation
6	Posco Engineering & Construction
7	PT Inti Karya Persada Teknik (IKPT)
8	PT Rekayasa Industri
9	PT Truba Jaya Engineering
10	PT Wijaya Karya (Persero)
11	Sumitomo Corporation
12	Tecnimont S.p.A

#### 4. Kontraktor EPC PLTU 200 MW

No.	Penyedia Jasa
1	Doosan Heavy Industries & Construction Co. Ltd
2	General Electric (Switzerland) GmbH
3	ITOCHU Corporation
4	Marubeni Corporation
5	Mitsubishi Corporation
6	Posco Engineering & Construction
7	PT Rekayasa Industri
8	PT Truba Jaya Engineering
9	PT Wijaya Karya (Persero)
10	Sumitomo Corporation
11	Tecnimont S.p.A

## MAJOR EQUIPMENT VENDOR COAL FIRED POWER PLANT 50 MW, 100 MW, 200 MW

### 1. CFB Boiler

#### a. 50 MW

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	General Electric (Switzerland) GmbH
3	IHI Corporation
4	PT thyssenkrupp Industrial Solutions Indonesia – thyssenkrupp Industrial Solutions AG
5	PT Valmet - Valmet Power Oy
6	RAFAKO S.A.
7	Sumitomo Heavy Industries., Ltd
8	The Babcock & Wilcox Company

#### b. 100 MW

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	General Electric (Switzerland) GmbH
3	PT Valmet - Valmet Power Oy
4	RAFAKO S.A.
5	Sumitomo Heavy Industries., Ltd

#### c. 200 MW

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	General Electric (Switzerland) GmbH
3	PT Valmet - Valmet Power Oy
4	RAFAKO S.A.
5	Sumitomo Heavy Industries., Ltd

### 2. PC Boiler

#### a. 50 MW

No.	Penyedia Jasa
1	BHI Co. Ltd.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	General Electric (Switzerland) GmbH
4	IHI Corporation
5	Kawasaki Heavy Industries., Ltd.
6	Mitsubishi Hitachi Power Systems

7	RAFAKO S.A.
8	The Babcock & Wilcox Company

**b. 100 MW**

No.	Penyedia Jasa
1	BHI Co., Ltd.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	General Electric (Switzerland) GmbH
4	IHI Corporation
5	Kawasaki Heavy Industries., Ltd.
6	RAFAKO S.A.
7	The Babcock & Wilcox Company

**c. 200 MW**

No.	Penyedia Jasa
1	BHI Co., Ltd.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	General Electric (Switzerland) GmbH
4	IHI Corporation
5	RAFAKO S.A.
6	The Babcock & Wilcox Company

**3. Steam Turbine**

**a. 50 MW**

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	Doosan Skoda Power
3	Franco Tosi Meccanica SpA
4	Fuji Electric Co., Ltd
5	General Electric (Switzerland) GmbH
6	JFE Engineering Corporation
7	Kawasaki Heavy Industries., Ltd.
8	Mitsubishi Hitachi Power Systems
9	PT MAN Diesel & Turbo Indonesia - MAN Diesel & Turbo SE
10	PT Siemens Indonesia – Siemens AG
11	Shin Nippon Machinery Co., Ltd
12	Toshiba Energy Systems & Solution Corporation

**b. 100 MW**

<b>No.</b>	<b>Penyedia Jasa</b>
1	Ansaldo Energia S.p.A.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	Doosan Škoda Power (DSPW)
4	Franco Tosi Meccanica SpA
5	General Electric (Switzerland) GmbH
6	PT MAN Diesel & Turbo Indonesia - MAN Diesel & Turbo SE
7	Siemens AG
8	Toshiba Energy Systems & Solution Corporation

**c. 200 MW**

<b>No.</b>	<b>Penyedia Jasa</b>
1	Ansaldo Energia S.p.A.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	Doosan Škoda Power (DSPW)
4	Franco Tosi Meccanica SpA
5	General Electric (Switzerland) GmbH
6	PT Siemens Indonesia – Siemens AG
7	Toshiba Energy Systems & Solution Corporation

**4. Generator****a. 50 MW**

<b>No.</b>	<b>Penyedia Jasa</b>
1	Doosan Heavy Industries and Construction Co., Ltd.
2	Fuji Electric Co., Ltd
3	General Electric (Switzerland) GmbH
4	Mitsubishi Hitachi Power Systems
5	PT Siemens Indonesia – Siemens AG
6	Toshiba Energy Systems & Solution Corporation

**b. 100 MW**

<b>No.</b>	<b>Penyedia Jasa</b>
1	Ansaldo Energia S.p.A.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	Doosan Škoda Power (DSPW)
4	General Electric (Switzerland) GmbH

5	PT Siemens Indonesia – Siemens AG
6	Toshiba Energy Systems & Solution Corporation

**c. 200 MW**

No.	Penyedia Jasa
1	Ansaldo Energia S.p.A.
2	Doosan Heavy Industries and Construction Co., Ltd.
3	Doosan Škoda Power (DSPW)
4	General Electric (Switzerland) GmbH
5	PT Siemens Indonesia – Siemens AG
6	Toshiba Energy Systems & Solution Corporation

**5. Ship Unloader**

**a. 50 MW**

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	IHI Transport Machinery Co., Ltd
3	Kawasaki Heavy Industries., Ltd.
4	PT thyssenkrupp Industrial Solutions Indonesia – thyssenkrupp Industrial Solutions AG
5	Sumitomo Heavy Industries Material Handling Systems Co., Ltd.

**b. 100 MW**

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	IHI Transport Machinery Co., Ltd
3	Kawasaki Heavy Industries., Ltd.
4	Sumitomo Heavy Industries Material Handling Systems Co., Ltd.
5	thyssenkrupp Industrial Solutions AG - PT Thyssenkrupp Industrial Solutions Indonesia

**c. 200 MW**

No.	Penyedia Jasa
1	Doosan Heavy Industries and Construction Co., Ltd.
2	IHI Transport Machinery Co., Ltd
3	Sumitomo Heavy Industries Material Handling Systems Co., Ltd.
4	thyssenkrupp Industrial Solutions AG - PT Thyssenkrupp Industrial Solutions Indonesia

## 6. Distributed Control System (DCS)

### a. 50 MW

No.	Penyedia Jasa
1	PT Schneider Indonesia – Schneider Electric Industries SAS
2	PT Yokogawa Indonesia
3	Siemens AG

### b. 100 MW

No.	Penyedia Jasa
1	PT Schneider Indonesia – Schneider Electric Industries SAS
2	PT Yokogawa Indonesia
3	Siemens AG

### c. 200 MW

No.	Penyedia Jasa
1	PT Schneider Indonesia – Schneider Electric Industries SAS
2	PT Yokogawa Indonesia
3	Siemens AG