

PENGUMUMAN PELELANGAN TERBUKA

NOMOR 747.Peng/SCM/PLN-NPS/2025

TENTANG

PENGADAAN MATERIAL DAN JASA EXPANSION JOINT UNIT 1 PLTU KETAPANG (VARIABLE COST)

Tim Pengadaan Barang/Jasa PT PLN Nusantara Power Services akan melaksanakan Pelelangan Pengadaan Material dan Jasa Expansion Joint Unit 1 PLTU Ketapang (Variable Cost) dengan persyaratan sebagai berikut :

1. Persyaratan Peserta Lelang

- a. Pelaksana pekerjaan adalah perusahaan resmi yang tersertifikasi Sistem Manajemen Mutu minimal ISO-9001 yang dikeluarkan oleh badan sertifikasi yang terakreditasi dan masih berlaku.
- b. Memiliki bukti Surat keterangan lolos/ Sertifikat CSMS/ bukti pendaftaran CSMS/ bukti perpanjangan CSMS di PT PLN Nusantara Power Services atau PT PLN Nusantara Power Group atau PT PLN (persero) yang masih berlaku dengan Minimal Kategori moderat, apabila H+7 hari kerja setelah pembukaan penawaran, penyedia yang memiliki bukti pendaftaran CSMS/ bukti perpanjangan CSMS belum menyerahkan surat keterangan lolos /sertifikat CSMS , maka akan dinyatakan gugur dan tidak dapat ditunjuk sebagai calon pemenang.
- c. Pelaksana pekerjaan berpengalaman melakukan Pengadaan Material dan Jasa Penggantian Expansion Joint Hot SA dan PA serta Flue Gas dan ID Fan Unit minimal 1 (satu) pekerjaan serupa pada 1 (satu) perusahaan dibuktikan dengan menunjukkan copy SPK/PO dan BA list pekerjaan tersebut.
- d. Pelaksana pekerjaan memiliki tenaga kerja yang kompeten bekerja di pekerjaan Jasa Penggantian Expansion Joint atau pekerjaan repair sejenis yang dibuktikan dengan copy sertifikat atau surat pengalaman kerja yang dimiliki (memiliki tenaga kerja minimal bersertifikasi ahli (welder bersertifikasi minimal 6G SMAW, 6G GTAW dan ahli NDT)).
- e. Pelaksana pekerjaan memiliki tools yang memadai (kondisi baik dan layak pakai) untuk mendukung pekerjaan jasa Penggantian Expansion Joint Hot SA dan PA serta Flue Gas dan ID Fan.
- f. Pelaksana Pekerjaan harus mengikutsertakan tenaga kerja dalam program BPJS (Badan Penyelenggara Kesejahteraan Sosial) berupa Jaminan Kecelakaan Kerja (JKK), Jaminan Hari Tua (JHT) dan Jaminan Pensiun (JP).
- g. Personil pelaksana pekerjaan yang bekerja di area PLTU harus dilengkapi dengan Surat Keterangan Catatan Kepolisian (SKCK).

2. Pelaksanaan Pengadaan

- a. Pendaftaran dan Pengambilan Dokumen :

Hari/Tanggal : Senin, 28 Juli 2025 sd Kamis, 07 Agustus 2025
Waktu : Pukul 10:00 s/d 15:00 WIB
Tempat : - PT. PLN Nusantara Power Services
Jl. Raya Bandara Juanda No 17
Desa Semambung, Gedangan
Sidoarjo
- Atau melalui email : pengadaan@plnnpowerservices.com

dengan diberi subyek :

**SURAT PERNYATAAN MINAT PENGADAAN MATERIAL DAN JASA EXPANSION JOINT
UNIT 1 PLTU KETAPANG (VARIABLE COST)**

- b. Aanwijzing atau Penjelasan Dokumen:

Hari/Tanggal : Rabu, 30 Juli 2025
Waktu : Pukul 10:00 WIB
Tempat : - PT. PLN Nusantara Power Services

Jl. Raya Bandara Juanda No 17
Desa Semambung, Gedangan
Sidoarjo

- Atau Pelaksanaan penjelasan lelang dapat dilakukan melalui media daring atau Internet (email, video conference, dan lain-lain) yang akan diinformasikan berikutnya.

c. Dokumen Pengadaan dapat di-email atau diambil dalam bentuk soft copy.

3. Spesifikasi Pekerjaan
Sesuai daftar Terlampir

Demikian disampaikan untuk menjadi perhatian.
Sidoarjo, 28 Juli 2025

Tim Pengadaan Barang/Jasa PT. PLN Nusantara Power Services

Catatan :

Peserta yang mendaftar diharapkan membawa flashdisk apabila membutuhkan softcopy dokumen
PIC Pengadaan : DIMAS ARMAN ZULFANI
No. HP : 0853-6833-7778

DAFTAR RINCIAN HARGA PENAWARAN

No	Uraian	Jumlah	Satuan	Harga Satuan	Harga Total
I	PENGANTIAN EXPANTION JOINT FLUE GAS UNIT 1				
1	EXPANTION JOIN FABRIC NO. 4 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 1800 X 3100 (DIMENSI DUCTING) OAL: 350 MM. MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16,32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	1	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1800 X 300 X 2MM	2	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 3100 X 300 X 2MM	2	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	300	EA	Rp	Rp
2	EXPANTION JOIN FABRIC NO. 6, 14, 16, DAN 19 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 1800 X 1600 OAL 350 MM, MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16,32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	6	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1800 X 300 X 2MM	12	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1600 X 300 X 2MM	12	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	24	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	1300	EA	Rp	Rp
3	EXPANTION JOIN FABRIC NO. 28 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 1400 X 800 OAL350 MM MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16,32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	3	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1400 X 300 X 2MM	6	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 800 X 300 X 2MM	6	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	12	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	500	EA	Rp	Rp

No	Uraian	Jumlah	Satuan	Harga Satuan	Harga Total
4	EXPANTION JOIN FABRIC FOR OUTLET IDF				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN FOR OUTLET IDF SIZE INSIDE FLANGE: 494 X 748 MM OAL200 M MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16,32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	2	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGgantian PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 494 X 200 X 2MM	4	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGgantian PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 784 X 200 X 2MM	4	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	E. DOUBLE FLANGE FOR OUTLET FLANGE SESUAL DRAWING OUTLET FLANGE (PAGE. 6)	2	EA	Rp	Rp
	F. BOLT & NUT M12 X 70 MM INCLUDE RING PLAT & RING PER	104	EA	Rp	Rp
5	EXPANTION JOIN FABRIC FOR INLET IDF				
	A. CYLINDRICAL NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN FOR INLET IDF SIZE INSIDE FLANGE Ø 1000 MM PCD FLANGE 1070MM OAL200 MM, MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16,32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	2	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGgantian PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT ROLL STAINLESS STEEL 1000 X 200 X 2 MM	2	LEMBAR	Rp	Rp
	C. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	LEMBAR	Rp	Rp
	D. DOUBLE FLANGE FOR INLET FLANGE SESUAL DRAWING INLET FLANGE (PAGE. 6)	4	EA	Rp	Rp
	E. BOLT & NUT M12 X 70 MM INCLUDE RING PLAT & RING PER	64	EA	Rp	Rp
	F. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	200	EA	Rp	Rp
6	JASA PEMASANGAN	1	LOT	Rp	Rp
II	PENGgantian EXPANTION JOINT TERMAL PRIMARY AIR DUCT UNIT 1				
1	EXPANTION JOIN FABRIC NO. 2 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 2500 X 1000 (DIMENSI DUCTING) OAL: 350 MM. MEDIA: HOT AIR TEMPERATURE: 145 °C INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH NO. 2 PADA DRAWING	1	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGgantian PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 2500 X 300 X 2MM	2	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGgantian PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1000 X 300 X 2MM	2	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	220	EA	Rp	Rp

No	Uraian	Jumlah	Satuan	Harga Satuan	Harga Total
2	EXPANTION JOIN FABRIC NO. 6 DAN 10 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 600 X 1000 (DIMENSI DUCTING) OAL: 350 MM, MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16.32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH NO. 6 DAN 10 PADA DRAWING	2	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 600 X 300 X 2MM	4	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1000 X 300 X 2MM	4	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL : 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	210	EA	Rp	Rp
3	EXPANTION JOIN FABRIC NO. 36 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 210 X 420 (DIMENSI DUCTING) OAL: 350 MM, MEDIA: HOT AIR TEMPERATURE: 145 DEG °C PRESURE: 16.32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	1	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 210 X 300 X 2MM	2	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 420 X 300 X 2MM	2	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	1	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	50	EA	Rp	Rp
4	EXPANTION JOIN FABRIC NO. 6 DAN 10 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 600 X 1000 (DIMENSI DUCTING) OAL: 350 MM, MEDIA: HOT AIR TEMPERATURE: 145 DEG °C PRESURE: 16.32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	2	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 600 X 300 X 2MM	4	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1000 X 300 X 2MM	4	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	210	EA	Rp	Rp

No	Uraian	Jumlah	Satuan	Harga Satuan	Harga Total
5	EXPANTION JOIN FABRIC NO. 44 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 420 X 574 (DIMENSI DUCTING) OAL: 500 MM, MEDIA: HOT AIR TEMPERATURE: 145 °C PRESURE: 16.32 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	2	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 420 X 450 X 2MM	4	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 574 X 450 X 2MM	4	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	2	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	140	EA	Rp	Rp
6	JASA PEMASANGAN	1	LOT	Rp	Rp
III	PENGANTIAN EXPANTION JOINT TERMAL SECONDARY AIR DUCT UNIT 1				
1	EXPANTION JOIN FABRIC NO. 7 PADA DRAWING				
	A. CYLINDRICAL NON METALIC EXPANTION JOINT FABRIC FABRIC EXPANTION JOIN FOR INLET IDF SIZE INSIDE FLANGE Ø 1020 MM OAL :350 MM, MEDIA: HOT AIR TEMPERATURE: 359 °C PRESURE: 3,81 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	1	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT ROLL STAINLESS STEEL Ø 1020 X 300 X 2 MM	2	LEMBAR	Rp	Rp
	C. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	4	BTG	Rp	Rp
	D. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	60	EA	Rp	Rp
2	EXPANTION JOIN FABRIC NO. 2 PADA DRAWING				
	A. RECTANGLE NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN 2520 X 1440 (DIMENSI DUCTING) OAL: 350 MM, MEDIA: HOT AIR TEMPERATURE: 359 °C PRESURE: 3,81 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	1	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 2520 X 300 X 2MM	2	LEMBAR	Rp	Rp
	C. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT STAINLESS STEEL P X L X T 1440 X 300 X 2MM	2	LEMBAR	Rp	Rp
	D. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	3	BTG	Rp	Rp
	E. BOLT & NUT M8 X 70 MM INCLUDE RING PLAT & RING PER	240	EA	Rp	Rp

No	Uraian	Jumlah	Satuan	Harga Satuan	Harga Total
3	EXPANTION JOIN FABRIC NO. 11 PADA DRAWING				
	A. CYLINDRICAL NON METALIC EXPANTION JOIN FABRIC FABRIC EXPANTION JOIN FOR INLET IDF SIZE INSIDE FLANGE Ø 530 MM OAL :500 MM, MEDIA: HOT AIR TEMPERATURE: 359 °C PRESURE: 3,81 KPA INCLUDE FRAME, INSULANCE, BOLSTER, WIREMESH	4	SET	Rp	Rp
	B. PLAT SLEEVE BARRIER (LINER) EXPANTION JOIN PENGANTIAN PLAT SLEEVE EXPANTION JOIN AIR CHAMBER SISI VERTICAL PLAT ROLL STAINLESS STEEL Ø 530 X 450 X 2 MM	4	LEMBAR	Rp	Rp
	C. PLAT STRIP PERFORATE (BACKUP FLANGE) PERFORATED SLOTTED STAINLESS STEEL TEBAL: 3MM LEBAR 50MM PANJANG MENGIKUTI EXPANTION JOIN	3	BTG	Rp	Rp
	D. BOLT & NUT M8 X 70 MM INCLUDE RING PIAT & RING PER	240	EA	Rp	Rp
4	JASA PEMASANGAN	1	LOT	Rp	Rp
				TOTAL SEBELUM PPN	Rp

Tanda Tangan & Stempel Perusahaan