

REQUEST FOR PROPOSAL (RFP)

INVITATION TO BID FOR SUPPLY OF CABLES

GOVERNMENT PROCUREMENT PORTAL

BUYER DETAILS

Organization: Power Grid Corporation of India (PGCIL)
Location: Mumbai, India
RFP ID: GOV-101

SINGLE ITEM RFP

CABLES REQUIRED BY BUYER:

Item 1: 11kV HT Cable - 3C x 110 sqmm Aluminium (6 km)

KEY INFORMATION

Estimated Budget:	INR 32,88,000	Contact:	procurement@powergrid.in
Bid Due Date:	06 January 2026 at 05:30 pm	Phone:	+91-11-26569600

IMPORTANT NOTICE:

Vendors must submit quotations for ALL 1 item(s) listed above.
Partial quotations will be rejected. Please ensure compliance with all technical specifications.

Supply of 1 type(s) of cables as detailed below:

Item	Cable Type	Voltage	Size	Cores	Conductor	Qty(km)	Standard
1	HT Cable	11kV	110 sqmm	3C	Aluminium	6	IS 7098

ITEM 1 SPECIFICATIONS: HT Cable

Cable Type	HT Cable
Voltage Rating	11kV
Conductor Material	Aluminium
Cross Section	110 sqmm
Number of Cores	3 Core
Insulation	XLPE
Armour	Armoured
Quantity	6 km
Standard	IS 7098

Tests for Item 1: HT Cable 11kV

Routine Tests:

1. Insulation Resistance Test (XLPE HT) as per IS 10810

Type Tests:

1. High Voltage Test (HT) as per IS 7098
2. Water Immersion Test (HT/EHV) as per IEC 60502
3. Partial Discharge Test (HT Small) as per IEC 60270

THIRD PARTY INSPECTION:

TPI by NABL/CPRI accredited agency mandatory before dispatch.

IMPORTANT: READ CAREFULLY BEFORE SUBMISSION

SUBMISSION MODE: PRE-BID MEETING REQUIRED

Interested bidders must first request a pre-bid meeting before formal submission.

Meeting Request Email:

procurement@powergrid.in

Email Subject:

Pre-bid Meeting Request - GOV-101

Process:

1. Send meeting request email with company profile
2. Attend pre-bid meeting (virtual/physical)
3. Receive clarifications and final bid documents
4. Submit formal bid as per instructions in meeting

DEADLINE REMINDER

All bids must be received before: 06 January 2026 at 05:30 pm
Late submissions will not be accepted under any circumstances.

1. DELIVERY: Within 60 days from PO.
2. PAYMENT: 100% against delivery with 60 days credit
3. WARRANTY: 18 months from commissioning.
4. LD: 1% per week, max 5%.
5. VALIDITY: 120 days from due date.
6. DAMAGE: Buyer inspects at factory
7. INSURANCE: Insurance arranged by buyer
8. QUALITY: Must conform to IS/IEC standards.
9. INSPECTION: Buyer may inspect at any stage.
10. REJECTION: Buyer reserves right to reject any bid.
11. FOB pricing acceptable
12. Price variation for orders > 6 months