C NT-	Itama Nama	POWERGRID Annual Procurement Plan for FY 2024-		A more marks are 1
S.No. A)	Item Name Procurement of Conductor (ex	Item Description/Brief Specifications cept special conductors) and Insulator for EHV transmission lines under	Quantity	Aggregate value
ı,		WERGRID's own resources & domestic borrowings.		
1	Conductor	ACSR Moose	As per Project/ office/ establishment Requirement*	Total value of procurement of Goods and Services for which MSEs participate directly in bidding of POWERGRID is projected to be in the tune of about Rs. 2000 Cr. in FY 2024-25
2	Conductor	ACSR Zebra	Do	
3	Conductor	ACSR Bersimis	Do	
4	Conductor	ACSR Lapwing	Do	
5	Conductor	ACSR Panther	Do	
6	Conductor	ACSR Snow Bird	Do	
7	Conductor	Other condcutor types for 33 kV and above voltage Transmission System	Do	
8	Insulators	120 KN Composite Longrod insulators (Length- 2900 mm, Creepage- 12400 mm)	Do	
9	Insulators	210 KN Composite Longrod insulators (Length- 2975 mm, Creepage- 12400 mm)	Do	
10	Insulators	120 KN Composite Longrod insulators (Length- 3335 mm, Creepage- 13020 mm)	Do	
11	Insulators	160 KN Composite Longrod insulators (Length- 3910 mm, Creepage- 13020 mm)	Do	
12	Insulators	70 KN Composite Longrod insulators (Length- 2030 mm, Creepage- 7595 mm)	Do	
13	Insulators	120 KN Composite Longrod insulators (Length- 2175 mm, Creepage- 7595 mm)	Do	
14	Insulators	90 KN Composite Longrod insulators (Length- 1450 mm, Minimum Creepage- 4495 mm)	Do	
15	Insulators	Other insulator types for 33 kV and above voltage Transmission System	Do	
B)	Procurement for housekeeping Lines/ Substations installation	and other related services for offices, guest houses as well as Transmission etc.	Do	
16	Housing keeping services	Housekeeping for offices, guest houses as well as Transmission Lines/ Substations installation etc.	Do	
17	Horticulture services	Horticulture works for offices, guest houses as well as Transmission Lines/ Substations installation etc.	Do	
18	Other services for various installations	Various other related services for offices, guest houses as well as Transmission Lines/ Substations installation etc.	Do	
19	Office items/ consumables	Telecommunication Equipments, Printers, Store Construction and Maintinance, Hiring of Vehicle, Quarters Modifications and Renovations, Civil and Electrical Maintinance, CRM Testing Kit etc.	Do	
C)		in the list of 358 items listed in the PPP for MSEs as required including mption such as stationery items/ office equipment etc.	Do	
20	Air/Room Coolers	Air/Room Coolers	Do	
21	Bags	Bags of all types i.e. made of leather, cotton, canvas and jute etc including kit bags, mail bags, sleeping bags and water-proof bags	Do	
22	Brooms	Brooms	Do	
23	Buckets of all types	Buckets of all types	Do	
24	Dust Bins	Dust Bins	Do	
25	Dusters Cotton all types except the items required in Khadi	Dusters Cotton all types except the items required in Khadi	Do	
26	Fire Extinguisers (wall type)	Fire Extinguisers (wall type)	Do	
27	Glue	Glue	Do	
28	Gumtape	Gumtape	Do	
29	Paper conversion products	Paper conversion products- paper bags, envelops, icecream cup,paper cup, saucers and paper plates	Do	
30	Safety pins	Safety pins (and other similar products like paper pins, staples pins etc)	Do	
31	Sanitary Towels	Sanitary Towels	Do	
32	Stapling machines	Stapling machines	Do	1
33	Tiles	Tiles	Do	1
34	Others	As per requirements		-
U-1			Do	

(1) Exact estimation of the quantities is not possible considering the nature of procurements which is essentially project procurements. Quantities are finalized throughout the year depending upon the projects in hand, project survey etc. However, the total estimated procurement value in the annual plan is mentioned.

(2) Further, Provision in the Bidding Documents for Supply-cum Installation & Turnkey Packages has been incorporated for reporting to POWERGRID the value of procurement from MSEs (as sub-vendors) by main contractors on semi-annual basis for the equipments/items like Bolts & nuts, Cables, Tower accessories, Clamp & connectors, Hardware fittings, Angles, Conductor, Control & relay panels (upto 132 kV), Firefighting, equipment, Tank for transformers, Instrument transformer, Energy meters, Isolator, PLCC, Copper conductor for transformer etc.

With concerted efforts by POWERGRID, the contribution by MSEs in its procurement is increasing year on year basis