

2018 Procurement Plan

[For TEPCO Power Grid, Incorporated]

*This plan may change without notice. *There are cases the actual procurement transaction is proceeding when this is released. *There are categories with which supplier registration is needed prior to the tender.

[Power Transmission Equipment]

No.	Type of contract	Category (large)	Item Name	Quantity	Unit	Place of Delivery	Date of Delivery (Commencement) yyyymmdd	Date of Delivery (Completion) yyyymmdd
1	Equipment	Protective relays	500kV Digital type bus protective relays , single bus 6CB	4	set	Tochigi Prefecture	2019/09/02	
2	Equipment	Protective relays	Remake of 500kV Digital type bus protective relays	1	set	Fukushima Prefecture	2019/09/25	2019/10/25
3	Equipment	Protective relays	66kV Digital type current differential protective relays (Ethernet PCM)	2	set	Chiba Prefecture	2019/10/01	
4	Equipment	Protective relays	154kV Digital type current differential protective relays (Ethernet PCM)	2	panel	Saitama Prefecture	2019/04/16	
5	Equipment	Protective relays	500kV Digital type distance protective relays	2	panel	Fukushima Prefecture	2019/08/28	
6	Equipment	Protective relays	66kV Digital type distance protective relays	2	set	Chiba Prefecture	2019/10/01	
7	Equipment	Protective relays	66kV Digital type loop line system protective relays (Terminal equipment)	1	panel	Chiba Prefecture	2019/08/09	
8	Equipment	Protective relays	66kV Digital type loop line system protective relays (Terminal equipment)	1	set	Chiba Prefecture	2019/08/01	
9	Equipment	Protective relays	Digital type loop line system protective relays (central,back-up)	1	set	Chiba Prefecture	2019/08/09	
10	Equipment	Protective relays	66kV Digital type loop line system protective relays (Customer terminal)	2	set	Chiba Prefecture	2019/07/15	
11	Equipment	Protective relays	66kV Digital type loop line system protective relays (Customer terminal)	7	set	Chiba Prefecture	2019/04/03	
12	Equipment	Protective relays	66kV Digital type loop line system protective relays (Remake of customer terminal)	7	set	Chiba Prefecture	2019/05/01	2019/06/30
13	Equipment	Protection/regulating equipment	154kV Metal oxide arrester for line	2	set	Tochigi Prefecture	2019/02/06	
14	Equipment	Voltage transformers/other transformers	Split mold type current transformer for instrumentation device	6	pcs	Chiba Prefecture	2019/08/01	
15	Equipment	Voltage transformers/other transformers	Split type current transformer (model name:A-ECSG2 800/1) (1PS 25VA n>20, Secondary terminal is left side of tag plate)	6	pcs	Chiba Prefecture	2019/10/01	
16	Equipment	Voltage transformers/other transformers	Split mold type current transformer for instrumentation device, 1PS 1200/1A 60VA 50kA2s n>20	6	pcs	Chiba Prefecture	2019/12/02	
17	Equipment	Voltage transformers/other transformers	Split mold type current transformer for instrumentation device, 1PS 1200/1A 60VA 50kA2s n>20	6	pcs	Chiba Prefecture	2019/09/02	
18	Equipment	Wires/Cables	Repair works of Optical fault section detection device	1	set	Saitama Prefecture	2019/01/23	
19	Equipment	Wires/Cables	Removal work related repair of Information system in Igusa service tunnel and other service tunnels	1	set	Tokyo Metropolis	2018/06/11	2019/01/25
20	Equipment	Wires/Cables	Repair work of Information system in Igusa service tunnel and other service tunnels	1	set	Tokyo Metropolis	2018/06/11	2019/01/25
21	Equipment	Wires/Cables	Installation work of Direct power supply unit in Minami Tokiwadai House Halon	1	set	Tokyo Metropolis	2018/11/01	2018/12/20
22	Equipment	Wires/Cables	Countermeasure work against degradation in capacity of refrigerator at Namamugi Substation	1	set	Kanagawa Prefecture	2018/09/01	2019/04/30

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23	Equipment	Wires/Cables	Installation work of oil tank at Oi Thermal Power Station Toshima line No.1	1	set	Tokyo Metropolis	2018/12/03	2019/02/23
24	Equipment	Wires/Cables	Double-wedge type anchor clamp (T) ACSR/AC810mm2	360	pcs	Tochigi Prefecture	2018/09/03	
25	Equipment	Wires/Cables	Storage cabinet (for AS-15 and AS-20)	17	pcs	Tokyo Metropolis	2018/11/10	2019/03/31
26	Equipment	Wires/Cables	Leakage oil detector (model name:CSR-1505)	17	pcs	Tokyo Metropolis	2018/11/10	2019/03/31
27	Equipment	Wires/Cables	Converter for CSR-1505 (model name:AS-20)	17	pcs	Tokyo Metropolis	2018/11/10	2019/03/31
28	Equipment	Wires/Cables	Empty pit attachment for common duct for CSR-1505 (model name:TC-KM improved version)	17	pcs	Tokyo Metropolis	2018/11/10	
29	Equipment	Wires/Cables	Receiving tray under the connector	17	pcs	Tokyo Metropolis	2018/11/10	
30	Equipment	Wires/Cables	Jumper V hanging suspension device	18	series	Chiba Prefecture	2018/09/21	
31	Equipment	Wires/Cables	154kV Jumper V hanging suspension device, TACSR/AC810mm2x2	75	pcs	Tochigi Prefecture	2018/10/11	
32	Equipment	Wires/Cables	154kV Jumper V hanging suspension device, TACSR/AC810mm2x2	33	pcs	Tochigi Prefecture	2018/10/11	
33	Equipment	Wires/Cables	Jumper V hanging suspension device for single conductor and double conductor	180	pcs	Tochigi Prefecture	2018/09/03	
34	Equipment	Wires/Cables	Metal fitting for OPGW (tensioning device, suspension device)	126	series	Chiba Prefecture	2018/09/21	
35	Equipment	Wires/Cables	Jumper V hanging suspension device ACSR810x4 50kN	18	series	Niigata Prefecture	2019/04/25	
36	Equipment	Wires/Cables	Single point supported two series tensioning device, for prefab	42	series	Tochigi Prefecture	2018/09/03	
37	Equipment	Wires/Cables	Two series tensioning device (for 2 conductors) Normal hanging TA/AC810 280mm, 12 series, 420kN	78	series	Tochigi Prefecture	2018/10/11	
38	Equipment	Wires/Cables	Two series tensioning device (for 2 conductors) Normal hanging TA/AC810 280mm, 12 series, 420kN	84	series	Tochigi Prefecture	2018/10/11	
39	Equipment	Wires/Cables	High strength Aluminum alloy Conductor Steel Reinforced/Aluminum Clad (KACSR/AC)	3,090	m	As per our instruction	2019/03/31	2019/03/31
40	Equipment	Wires/Cables	Replacement work of Kokubunji line cable, Installation work of terminal connection	1	set	Tokyo Metropolis (Tama Area)	2018/12/10	2019/03/15
41	Equipment	Wires/Cables	Cable replacement work with Renewal of customer's power receiving equipment, Installation work of Y-Branch Joint	1	set	Tokyo Metropolis (Tama Area)	2018/12/17	2019/05/31
42	Equipment	Wires/Cables	Repair work of 154kV connector of Minami-Komatugawa line No.2	1	set	Tokyo Metropolis	2019/08/01	2020/03/27
43	Equipment	Power supply units	Rectifier for charging stationary rechargeable battery 150V 300A, without Load suppression device	2	unit	Saitama Prefecture	2018/08/09	
44	Equipment	Power supply units	Rectifier for charging stationary rechargeable battery 150V 100A, without Load suppression device	1	unit	Tochigi Prefecture	2019/02/01	
45	Equipment	Processed steel products/steel towers/metal items	Steel structure for outdoor use	2	unit	Tochigi Prefecture	2019/01/22	
46	Equipment	Processed steel products/steel towers/metal items	Installation of aluminum pipe bus	1	set	Gunma Prefecture	2019/05/13	2019/05/24
47	Equipment	Telecommunications equipment	ITV image Monitoring System	1	set	Gunma Prefecture	2018/09/26	2018/12/20

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48	Equipment	Control devices/switchboards/feeding devices	Information converter board, 2 systems	2	panel	Fukushima Prefecture	2019/07/17	2019/08/28
49	Equipment	Control devices/switchboards/feeding devices	66kV Transmission line Protective relay (PCM)	2	panel	Saitama Prefecture	2019/04/01	
50	Equipment	Control devices/switchboards/feeding devices	Remake of Intergrated recording equipment	1	set	Fukushima Prefecture	2019/09/25	2019/10/25
51	Equipment	Control devices/switchboards/feeding devices	IF panel for Information converter, unit in common	1	panel	Fukushima Prefecture	2019/08/28	
52	Equipment	Control devices/switchboards/feeding devices	IF panel for Information converter, Transmission Line	1	panel	Fukushima Prefecture	2019/08/28	
53	Equipment	Control devices/switchboards/feeding devices	Remake of HCT IF panel	1	set	Fukushima Prefecture	2019/09/25	2019/10/25
54	Equipment	Control devices/switchboards/feeding devices	154kV Downsized type Monitoring control panel	1	set	Tochigi Prefecture	2019/02/10	
55	Equipment	Insulators	Suspension insulator, anti-pollution 320mm ball type, zinc sleeve, aluminum alloy plated, light gray	1,344	pcs	Niigata Prefecture	2019/04/25	
56	Equipment	Insulators	Two series tensioning device (for 2 conductors) Normal hanging TA/AC810 280mm, 12 series, 420kN	138	series	Tochigi Prefecture	2018/09/03	
57	Equipment	Insulators	154kV Jumper V hanging suspension device, TACSR/AC810mm2x2	57	series	Tochigi Prefecture	2018/09/03	
58	Equipment	Switches	154kV Disconnecter for grounding	2	set	Tochigi Prefecture	2019/02/14	
59	Equipment	Switches	Gas Circuit Breaker 66kV 800A 20kA L-type	3	unit	Gunma Prefecture	2019/05/13	