

The Main Procurement Plan in fiscal 2022

*Plan details (specifications, quantity, due construction period, etc.) may be changed or plans may be discontinued. At the time of the opening,

[Control materials and equipment]

NO	Article designation	Specification	Q'ty	Unit
1	PCM current differential convey protection relay unit	Two 500 kV terminals with 1.5CBD56 (2 series)	5	Unit
2		275kV 3 terminals	3	Unit
3		275kV 2 terminals	5	Unit
4	Data transmission power line protection relay unit	77 kV power terminal	2	Unit
5		77 kV load terminal	2	Unit
6	IP-based protection relay for power transmission line	154 kV power terminal	10	Unit
7		154 kV load terminal	5	Unit
8		77 kV power terminal	18	Unit
9		77 kV load terminal	12	Unit
10	Accident following type line selecting protection relay	77kV fault follow-up type, power terminal, variable power terminal	1	Unit
11		77kV fault follow-up type, load terminal	1	Unit
12	Single bus protection relay unit	12 Fe or lower, without J27	2	Unit
13		8 Fe or lower, with J27	1	Unit
14		8 Fe or lower, without J27	8	Unit
15	Overcurrent relay unit	2 lines mounted	10	Unit
16		1 lines mounted	6	Unit
17	Directional distance protection relay unit	Digital unit 1-line equipped with 79	2	Unit
18	Maintenance information integration unit		8	Unit
19	Power supply unit for relay		68	Unit
20	Oscilloscope		25	Unit
21	22/33 kV relay (with Cub) unit replacement	Over-current protection relay	18	Unit
22	LAN-based monitoring and controlling unit for distributing substation	LANTC	1	Unit
23		LANTC+IDC	6	Unit
24	1:N remote monitoring control device (IP type)	Standard type	19	Unit