Annual Procurement Plan for F.Y. 2021-22

Procurement in NLDC and RLDCs is need based. The Tentative Procurement Plan for supply and Services is prepared based on procurement done on previous years. The actual requirement may vary.

National Load Despatch Centre: B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110 016. **Website:** https://posoco.in	
S. No.	**Description**
1.	IT Hardware
2.	**IT Software**
(a)	PSS/E Software Support
(b)	DR of IT Infra
(c)	NOAR
(d)	MATLAB
3.	**IT Maintenance / Support**
(a)	Oracle Licenses, support & Services and DBA support
(b)	VA/PT
(c)	Cyber Security Support
(d)	Power Market Management Software
4.	Telephone Sets
5.	Furniture

Eastern Regional Load Despatch Centre: 14, Golf Club Road, Golf Gardens, Tollygunge, Kolkata, West Bengal - 700 033. **Website:** https://erldc.in	
S. No.	**Description**
1.	Furniture
2.	Office IT Hardware (Desktop, Laptop, Printer, Server, Storage)
3.	Network Security
4.	Off-the-Shelf Software
5.	Customized Software
6.	Cyber Security Hardware / Software
7.	EPABX System
8.	IT Security monitoring & management Service
9.	Oracle Support & Product update
10.	Internet Leased Line & Data Circuit Services
11.	MS Office O365 user licenses
12.	DR Cloud (On premise / Outsourced) Service
13.	IT consultant services

Northern Regional Load Despatch Centre: 18-A, Shaheed Jeet Singh Sansalwal Marg, Katwaria Sarai, New Delhi - 110 016. Website: https://nrldc.in	
S. No.	**Description**
1.	IT Infrastructure (Server, Routers etc.)
2.	Software Standardization etc.
3.	WBES upgradation
4.	Fees & Charge billing & accounting software
5.	Big Data Analytics
6.	Cyber Security
7.	Data Centre s/w equipment
8.	Air conditioning System- Portable
9.	Library System
10.	DG Set Replacement
11.	R&M of Office Building
12.	R&M of staff quarters
13.	Data Centre (services) hiring charges
14.	VAPT
15.	Oracle Subscription
16.	DBA for Oracle Database
17.	SCADA AMC
18.	AMC STOA / RLDC Fees & Charges
19.	Other AMC
20.	Internet Leased Line
21.	Support for Oracle Database Software
22.	Server Maintenance
23.	Establishment of Computer Lab (2 Nos.) at Govt. School of Katwaria Sarai Under CSR Scheme
24.	SMS services for Control Room
25.	2 MBPS Lease Line Connectivity
26.	Website Maintenance
27.	Purchase of Cartridge

Southern Regional Load Despatch Centre: 29, Race Course Cross Road, Bangalore - 560 009. Website: https://srldc.in	
S. No.	**Description**
1.	**Hardware**
(a)	IT Infrastructure (Server / Storage)
(b)	Network Security (Firewall & Network Equipment)
(c)	Smart Data Center
(d)	DR Site
(e)	Desktop PCs & Printers

2.	**Software**
(a)	Off the self-Software
(b)	Cyber Security Tools
(c)	Security Information & Event Management System
(d)	Pool Settlement Software
3.	WAMS application
4.	Electrical Works
5.	Renovation
6.	Air-conditioning System (Static)
7.	EPABX System
8.	Telephone Handset
9.	Amenities / Canteen Equipment
10.	UPS Replacement

North Eastern Regional Load Despatch Centre: POWERGRID Complex, Dongteih, Lower Nongrah, Lapalang, Shillong - 793 006, Meghalaya. **Website:** https://www.nerldc.org	
S. No.	**Description**
1.	**Hardware**
(a)	Desktops, Laptops and Wireless Presentation System including miscellaneous IT accessories
(b)	Office IT Infrastructure of Back-up NERLDC (Desktop, Laptop, Printer, Server, Storage, network, Display etc.)
(c)	VC system, Voice recording systems, PA systems etc. for Back-up RLDC
(d)	Building management system / Advanced Access control and security system for Back-up
2.	**Software**
3.	Utility Software
4.	Business Logistics / New Development / DBMS / Other Software
5.	Cyber Security Measures
6.	Upgradation of existing software due to regulation changes (WBES, Reporting, MDP, STOA, etc.)
7.	Software development for DSM, Logbook, Relay Reading, Reporting Software, Fees and Charge , Metering , MIS Software, New Regulation in STOA, Security Desk Reports, Control Room Software like dashboard, Monitoring, Transient Analysis etc., Assets Management System. etc.
8.	Leased Lines (internet) of Main & Back Up NERLDC
9.	Forecasting Services
10.	Weather Data Services
11.	Product Support & Software Update Charges for Oracle / Database Software License, DBMS Admin Services

S. No.	Description
12.	Other Licensee Fees (Office 365, Antivirus / end point protection, business messenger service) including digital library subscriptions.
13.	MS Visual Studio Professional 2017
14.	Vulnerability Assessment software (such as NESSUS, etc.)
15.	ORACLE Sys DBA
16.	SIEM (IBM QRADER or equivalent)
17.	R&D projects on - * Block Chain implementation * Artificial Intelligence * Advanced Data Analytics * Office Automation
18.	Fire Alarm / Fighting System
19.	Partitioning Work at Main NERLDC
20.	Library System
21.	Fitness / Music / Games equipment, etc.
22.	Electrical works/battery replacement
23.	Phones / Mobiles, Other Communication Devices, EPBAX, etc.
24.	Electrical works for Back-up RLDC
25.	DG Set for Back-up RLDC
26.	Interiors like Tiles, Marble, Wooden fittings for acoustic system of auditorium / conference rooms, partition glass works, partitions without brickwork, other decorative works etc.
27.	Air Conditioning Static
28.	Furniture for Back-up RLDC
29.	Fitness / Music / Games Equipment, etc.
30.	Fire-fighting / Additional Safety System
31.	Firewall Licenses
32.	Cyber security services

Western Regional Load Despatch Centre: F-3, Krantiveer Lakhuji Salve Marg, Seepz, Andheri East, Mumbai, Maharashtra - 400 096.

Website: https://www.wrldc.in

S. No.	Description
1.	SCADA Hardware
2.	SCADA Software
3.	Firewall License
4.	Anti-Virus License
5.	License for Mail Server for web applications
6.	Big data analytic tools