

**Memorandum of Understanding**  
**between**  
**Power System Operation Corporation Limited**  
**&**  
**Ministry of Power, Govt. of India**  
**(FY 2020-21)**

**MoU for FY 2020-21 between Power System Operation Corporation Limited and Ministry of Power, Govt. of India**

Sl. No.	Performance Criteria	Unit	Marks	2019-20 (Est.)	Best in 5 Years	MoU Target for the year 2020-21				
						Excellent	V.Good	Good	Fair	Poor
1	Revenue from Operations (Net of ED)	₹ Crores	10	270	268.93	317	290	261	235	211
2	Operating Profit as % of Revenue from Operations	%	20	3.89	10.98 (14-15)	8.50	3.90	1.50	1.00	0.75
3	PAT as % of Average Net Worth	%	20	13.56	21.02	21.02	13.60	5.25	5.00	4.50
4	Ensuring 1000 MW of spinning reserves to facilitate integration of Renewables in the Grid (%age of time in the year from 1st July to 31st March)	%	3	-	-	100	90	80	76	73
5	Integration of scheduling of RE generators through REMC with the RLDC's web-based scheduling	Date	3	-	-	10.3.21	15.3.21	20.3.21	25.3.21	31.3.21
6	Report on operational experience of implementation of Real Time Market	Date	3	-	-	10.3.21	15.3.21	20.3.21	25.3.21	31.3.21
7	Monitoring of Interconnection meter error and Submission of report on weekly basis by Friday for the previous week to Regional Power Committees	No.	5	51	51.6	52	51	49	48	47

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8	Reporting of Grid Incidents and Grid Disturbance on monthly basis to CERC by 5th of every month	No.	5	12	12	12	11	10	9	8
9	Pan India Roll out of AGC, increasing the secondary control from present 5 GW to 15 GW	Date	4	-	-	10.3.21	15.3.21	20.3.21	25.3.21	31.3.21
10	Implementation of Multi period Algorithmic Optimization for Resource Adequacy and Economic Despatch	Date	3	-	-	10.3.21	15.3.21	20.3.21	25.3.21	31.3.21
11	Percentage of procurement of goods and services through GeM portal to total procurement of goods and services during the previous FY i.e. 2019-20	%	5	-	-	25	20	15	10	5
12	Processing (Approval / Denial) of the shut down requests having all India impact for taking an element in or out of the system within three days of receipt of the request	%	5	100	100	100	98	96	94	92
13	Availability of Real-Time data to the Operators at RLDCs/NLDC from Main/Back-up SCADA System	%	5	99.99	99.99	99.99	99.97	99.92	99.90	99.85
14	Pilot Project on 5-Minute Metering and Accounting in India	Date	3	-	-	31.1.21	15.2.21	28.2.21	15.3.21	31.3.21

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15	Report on operational experience of introduction of Automatic Generation Control in India	Date	3	-	-	31.1.21	15.2.21	28.2.21	15.3.21	31.3.21
16	Expansion of pilot on Implementation of Security Constrained Economic Despatch (SCED) from existing Inter-State Generating Stations (ISGS) to all the generating stations ( including willing intrastate & merchant generators)	Date	3	-	-	10.3.21	15.3.21	20.3.21	25.3.21	31.3.21
<b>Notes:</b>										
1	In working out achievements for the year 2020-21, quantified qualifications of CAG / Statutory Auditors would be adjusted in case of overstatement of Revenue / Profit / Surplus or understatement of Loss / Deficit in addition to the negative marks prescribed in MoU guidelines.									
2	Adjustment would be made in the targets in case of improvement in actual performance over the estimated performance in the base year (2019-20) as per MoU Guidelines.									
3	Targets decided in MoU are unconditional and no offset will be allowed on any ground. Further evaluation would be subject to compliance of additional eligibility criteria as contained in MoU guidelines.									



**( K.V.S. Baba )  
Chairman and Managing Director, POSOCO**



**( Sanjiv Nandan Sahai )  
Secretary, Ministry of Power, Gol**