

| POWER SYSTEM DEVELOPMENT FUND (PSDF) | | | | | | |
|---|---|----------------------------|-------------------------------|-----------------------------|------------------------------|--|
| Summary Status of the schemes submitted by the entities for funding from PSDF | | | | | | |
| Status as on 28.02.2020 | | | | All figures in Rupees Crore | | |
| Sr. No. | Name of the entity (Figures in the bracket indicate estimated cost of the scheme) | Total number of the scheme | Estimated cost of the schemes | Estimated cost accepted | Grant Approved / recommended | Futher action plan / remarks |
| Format D1 | <p>Proposals approved by Monitoring Committee:</p> <p>NR: (35)- Rajasthan (159.53+23.96+29.95+586.87+191.72+22.77+113.12), Uttar Pradesh (176.5+279.19+80+63.31+94.60+140.44+202.49), Jammu & Kashmir (182.44+193.03), Himachal Pradesh (68.59+103.26+10.77+15.45), Delhi (125.98), Uttrakhand (127.11+43.39), Punjab (18.21+15.31+66.8+52+32.64+7.46), Haryana (1381.77+219.78+32.94), NRPC (6.45+35), BBMB (28.48),</p> <p>ER: (28)- West Bengal (136.45+28.5+1.64+48.45+72.65+110.50+79.71+80.39+25.96), DVC (39.87+191.31), Odhisa (180.56+38.93+80.62+31.94+3.26+41.10), Bihar (74.13+63.55+24.96+93.76), ERPC (20+6.20+1.01), Jharkhand (186.31+102.31), Sikkim (25.36), POWERGRID (1059.50)</p> <p>NER: (25)- Assam (382.48+57.13+5+18.53), NAGALAND (39.96+5.09), Meghalaya (102.80+41.93+2.07+4.51+18.77+6.90), Mizoram (31.38+5.40), Tripura (79.95+2.32), Arunachal Pradesh (33.45+4.99), NERPC (8+26.74), Manipur (33.50+77.01+11.36+6.55+56.81)</p> <p>WR: (34)- Chhattisgarh (176.63+5.68+145.91), Gujarat (1.72+3.7+1.62+48.13+82.85+37.15+37.51+21.73+576.64+36.98), Madhya Pradesh (173+4+18.85+88.8+7.45+506.51+10.45+11.56+17.80+6.68), Maharashtra(10) (51.25+129.33+32.04+13.12+19.49+43.73+4.07)</p> <p>SR: (35)- Andhra Pradesh (40.12+106.32+383.22+52.72+18.78+12.95), Kerala (97.9+6.035+371.03+89.03+61.37+212.45), Karnataka (26.93+77.46+292.88+43.34), Puducherry (13.98+15.01), SRPC(6.45+28), Tamil Nadu (202+168.1+217.69+374.42+17.27+9.58+11.55+12.73+18.77), POWERGRID (472.55), Telangana (72.60+53.63+32.86+107.40+185.23)</p> <p>Central: (3)- POWERGRID (374.63+5778), REC (233.03),</p> | 160 | 21447.50 | 17175.52 | 11651.39 | 7 Agreement yet to be signed by the following entities. Proposal number given in the brackets 1. Chhattisgarh (125) 2. Maharashtra (104, 238) 3. Arunachal Pradesh (146) 4. Assam (156) 5. Tripura (226) 6. Jharkhand (177) |
| Format D2 | Proposals put up for recommendation the Appraisal Committee: | | | | | |
| Format D3 | Proposals regarding installation of capacitors: Mizoram (16.88), Tamilnadu (18.74+24.06), Maharashtra (381.57), Uttar Pradesh (83.01) | 5 | 524.26 | | | Proposal examined by Techno-Economic Sub Group. Inputs sought from entity, which were awaited. |
| Format D4/1 | Proposals under process of examination by the sub group Telangana (84.64), Gujarat (5.17), Meghalaya (19.73+49.30+26.86), Andhra Pradesh (124.50), Uttar Pradesh (330), Sikkim (68.95), Rajasthan (20.19), Karnataka (156.05), Maharashtra (141.47+10.22), Manipur (24.60), Tripura (112.94+15.12), Nagaland (18.72+19.25), Delhi (116.51), Bihar (195.07), Arunachal Pradesh (13.43+31.84), Mizoram (18.26), Punjab (10.67), Puducherry (11.56), Jharkhand (215.89+1141.43), Kerala (53.86), Goa (49.18) | 28 | 3085.81 | | | Proposal examined by Techno-Economic Sub Group. The Sub Group also reviewed the status of the submission of inputs, examined the input submitted by the entities. Further details and clarifications sought from the entities. The clarifications from the entities shall be reviewed in the next TESSG meeting. |
| Format D4/2 | Proposals received recently: Punjab (6.75+318.55), Telangana (7.35+10.99+334.34), Odisha (35.75), West Bengal (81.25), Madhya Pradesh (6.70), Manipur (0.69), Gujarat (2352.50), Uttar Pradesh (127.64), Uttrakhand (172.54+13.45), Delhi (54.13) | 14 | 3547.70 | | | Shall be examined by TESSG in the next meeting. |
| Format D5 | Proposals not eligible for funding from PSDF. Rajashtan (234.22+193.77+534.19+29.30+488.19+20.02), Uttar Pradesh (2741.01+538+294.25+374.97+536.5+158.17+179.40+161.20+237.90), NTPC (98.95), Gujarat (8.18+13.17+.8+11.47+4.27+40.79+15.57+1.55+4.11+13.57), Madhya Pradesh (81+10+320+16.41+33.08+24.82+57.30), Punjab (4.5+582.37+8.35+13.20), West Bengal (1211.43), Haryana (85.23+13.59+1608+37.25+119.25), Mizoram (30.32), Odisha (336), DVC (44.67+211.29), Kerala (0.96), Andhra Pradesh (17.51+65.07), Meghalaya (348.11), POWERGRID (367.7+66.81), Tripura (100.01), ERPC (5.2), NIWE (5.17), Delhi (125.00), Nagaland (27.47), Maharashtra (198.89+18.56+47.29+18.08+79.32+29.27), PDD J&k (223.88), Karnataka (109.49), Arunachal (22.04), Tamilnadu (17.59+18.84+10.18+122.36+85.82), Telangana (1266.57+4.79+28.13+1601.75+275.83+61.66+36.06), Nagaland (8.47+13.10), | 81 | 17183.49 | | | |
| | Total | 288 | 45788.76 | 17175.52 | 11651.39 | |

Chandigarh, D&D, DNH yet to submit the schemes.

POWER SYSTEM DEVELOPMENT FUND(PSDF)

Status of Schemes Submitted by the Entities for funding from PSDF

Status as on 28.02.2020

Format D-1:Proposals approved under PSDF

All figures in Rs Crore

| SL No | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
|-------|----------------------|---------|--------------------|---|--|--------------------------|-----------------------------------|---|---|---------------------|---|------------------------------|--|--|---|------------------------------|
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 1 | POWERGRID | Central | POWERGRID | URTDSM Scheme (Installation of PMUs (001) | 23-Jun-14 | 374.63 | 27-Aug-14 | 29-Aug-14 | 374.63 | 5.1 (c) | 70.00 | 7-Oct-14 | 262.24 | 8-Oct-14 | 31-Dec-14 | 27-Feb-15 |
| 2 | Kerala | SR | KSEBL | Renovation and Upgradation of protection system of substations (002) | 30-Jul-14 | 97.90 | 25-Aug-14 | 29-Aug-14 | 91.46 | 5.1 (c) | 90.00 | 7-Oct-14 | 82.31 | 8-Oct-14 | 31-Dec-14 | 20-Feb-15 |
| 3 | Rajasthan | NR | RRVPL | Renovation and Upgradation of protection system of substations (003) | 18-Jun-14 | 159.53 | 25-Aug-14 | 29-Aug-14 | 159.53 | 5.1 (c) | 90.00 | 7-Oct-14 | 143.58 | 8-Oct-14 | 31-Dec-14 | 6-Feb-15 |
| 4 | Rajasthan | NR | RRVPL | Installation of Bus Reactors (005) | 18-Jun-14 | 23.96 | 25-Aug-14 | 29-Aug-14 | 23.87 | 5.1(b) | 90.00 | 7-Oct-14 | 21.48 | 8-Oct-14 | 31-Dec-14 | 6-Feb-15 |
| 5 | West Bengal | ER | WBSETCL | Renovation and Upgradation of protection system of substations (007) | 30-Jul-14 | 136.45 | 25-Aug-14 | 29-Aug-14 | 120.67 | 5.1 (c) | 90.00 | 7-Oct-14 | 108.60 | 8-Oct-14 | 31-Dec-14 | 10-Feb-15 |
| 6 | Odisha | ER | OPTCL | Renovation and Upgradation of protection system of substations (008) | 17-Jul-14 | 184.19 | 24-Nov-14 | 25-Nov-14 | 180.56 | 5.1 (c) | 90.00 | 12-Jan-15 | 162.50 | 19-Mar-15 | 11-May-15 | 5-Aug-15 |
| 7 | Assam | NER | AEGCL | Renovation and Upgradation of protection system of substations(011) | 21-Aug-14 | 382.48 | 24-Nov-14 | 25-Nov-14 | 299.37 | 5.1 (c) | 100.00 | 12-Jan-15 | 299.37 | 19-Mar-15 | 11-May-15 | 29-Feb-16 |
| 8 | Karnataka | SR | KPCL | Renovation and Upgradation of protection system of substations (015) | 11-Sep-14 | 26.93 | 24-Nov-14 | 25-Nov-14 | 19.84 | 5.1 (c) | 90.00 | 24-Feb-15 | 17.85 | 19-Mar-15 | 11-May-15 | 12-Jun-15 |
| 9 | Nagaland | NER | DOP, Nagaland | Renovation and Upgradation of protection system of substations (017) | 17-Sep-14 | 39.96 | 24-Nov-14 | 25-Nov-14 | 39.96 | 5.1 (c) | 100.00 | 12-Jan-15 | 39.96 | 19-Mar-15 | 11-May-15 | 17-Aug-15 |
| 10 | Bihar | ER | BSPTCL | Renovation and Upgradation of protection system of substations (018) | 18-Sep-14 | 74.13 | 19-Dec-14 | 14-Jan-15 | 71.35 | 5.1 (c) | 90.00 | 18-Mar-15 | 64.22 | 19-Mar-15 | 11-May-15 | 3-Dec-15 |
| 11 | Uttar Pradesh | NR | UPPTCL | Installation of Capacitors and FSC. (025) | 2-Nov-14 | 176.50 | 13-Jan-15 | 14-Jan-15 | 39.29 | 5.1(b) | 90.00 | 18-Mar-15 | 35.36 | 19-Mar-15 | 11-May-15 | 26-Nov-15 |
| 12 | Uttar Pradesh | NR | UPPTCL | Renovation and Upgradation of protection system of substations. (026) | 2-Nov-14 | 279.19 | 13-Jan-15 | 14-Jan-15 | 202.94 | 5.1 (c) | 90.00 | 18-Mar-15 | 182.65 | 19-Mar-15 | 11-May-15 | 26-Nov-15 |
| 13 | Gujarat | WR | GETCO | Automatic Demand Management Scheme. (034) | 1-Jan-15 | 1.72 | 12-Jan-15 | 14-Jan-15 | 1.67 | 5.1 (c) | 90.00 | 18-Mar-15 | 1.50 | 19-Mar-15 | 11-May-15 | 23-Aug-15 |
| 14 | TamilNadu | SR | TANTRANSO | Renovation and Upgradation of protection system of substations (020) | 3-Oct-14 | 202.00 | 25-Feb-15 | 12-Mar-15 | 138.28 | 5.1 (c) | 90.00 | 28-May-15 | 124.45 | 14-Jul-15 | 4-Aug-15 | 29-Jan-16 |
| 15 | Gujarat | WR | GETCO | Load Forecasting Scheme (035) | 3-Jan-15 | 3.70 | 25-Feb-15 | 12-Mar-15 | 3.70 | 5.1 (e) | 100.00 | 28-May-15 | 3.70 | 14-Jul-15 | 4-Aug-15 | 24-Feb-16 |
| 16 | Puducherry | SR | DoP, Puducherry | Renovation and Upgradation of protection system of substations (021) | 10-Oct-14 | 13.98 | 3-Mar-15 | 12-Mar-15 | 10.56 | 5.1 (c) | 90.00 | 28-May-15 | 9.50 | 14-Jul-15 | 4-Aug-15 | 26-Feb-16 |
| 17 | Meghalaya | NER | MePTCL | Renovation and Upgradation of protection system of substations (042) | 22-Feb-15 | 102.80 | 3-Mar-15 | 12-Mar-15 | 69.19 | 5.1 (c) | 100.00 | 28-May-15 | 69.19 | 14-Jul-15 | 4-Aug-15 | 8-Mar-16 |
| 18 | NRPC | NR | NRPC | Study Program on the integration of renewable energy resources (054) | 15-May-15 | 6.45 | 19-May-15 | 10-Jun-15 | 6.45 | 5.1 (e) | 100.00 | 25-Aug-15 | 6.45 | 1-Oct-15 | 28-Oct-15 | 24-Nov-15 |
| 19 | Telangana | SR | TSTRANSO | Renovation and Upgradation of protection system of substations. (016) | 8-Sep-14 | 72.60 | 19-May-15 | 10-Jun-15 | 59.97 | 5.1(c) | 90.00 | 25-Aug-15 | 53.97 | 1-Oct-15 | 28-Oct-15 | 1-Feb-16 |
| 20 | Assam | NER | AEGCL | Installation of BCU. (047) | 7-Jan-15 | 57.13 | 25-Feb-15 | 10-Jun-15 | 53.52 | 5.1(c) | 100.00 | 25-Aug-15 | 53.52 | 1-Oct-15 | 28-Oct-15 | 29-Feb-16 |
| 21 | Mizoram | NER | DoP, Mizoram (032) | Renovation and Upgradation of protection system of substations. (32) | 1-Dec-14 | 31.38 | 6-May-15 | 10-Jun-15 | 26.84 | 5.1(c) | 100.00 | 25-Aug-15 | 26.84 | 1-Oct-15 | 28-Oct-15 | 26-Apr-16 |
| 22 | Jammu & Kashmir | NR | PDD-J&K | Renovation and Upgradation of protection system of substations in Jammu(023) | 14-Nov-14 | 182.44 | 19-Dec-14 | 10-Jun-15 | 140.04 | 5.1(c) | 100.00 | 5-Aug-15 | 140.04 | 1-Oct-15 | 28-Oct-15 | 5-Apr-16 |
| 23 | Meghalaya | NER | MePGCL | Renovation and upgradation of Protection and Control System. (57) | 12-May-15 | 41.93 | 27-Jul-15 | 8-Sep-15 | 32.53 | 5.1(c) | 100.00 | 3-Nov-15 | 32.53 | 15-Dec-15 | 5-Jan-16 | 10-Jun-16 |
| 24 | Tripura | NER | TSEBL | Renovation and Upgradation of Protection System (040) | 22-Feb-15 | 79.95 | 27-07-2015 | 8-Sep-15 | 31.05 | 5.1(C) | 100.00 | 3-Nov-15 | 31.05 | 15-Dec-15 | 5-Jan-16 | 30-Mar-16 |
| 25 | Himachal Pradesh | NR | HPSEBL | Renovation and Upgradation of Protection System (048) | 27-Mar-15 | 68.59 | 3-Jul-15 | 8-Sep-15 | 55.44 | 5.1(C) | 100.00 | 3-Nov-15 | 55.44 | 15-Dec-15 | 5-Jan-16 | 8-Jun-16 |
| 26 | POWERGRID | ER | POWERGRID | Installation of STATCOMs in ER at Ranchi-New, Rourkela, Kishanganj and Jeypore substations of POWERGRID (056) | 5-Jun-15 | 1,059.50 | 27-Jul-15 | 8-Sep-15 | 700.31 | 5.1(b) | 90.00 | 3-Nov-15 | 630.28 | 15-Dec-15 | 5-Jan-16 | 29-Sep-16 |
| 27 | Jammu & Kashmir | NR | PDD-J&K | Renovation and Upgradation of protection system of substations in Kashmir(024) | 14-Nov-14 | 193.03 | 19-Dec-14 | 14-01-2015 10-06-2015 | 146.12 | 5.1 (c) | 100.00 | 10-Feb-16 | 146.12 | 22-Feb-16 | 17-Mar-16 | 22-Apr-16 |
| 28 | Karnataka | SR | KPTCL | Renovation and Upgradation of protection system of substations (12) | 26-Aug-14 | 77.46 | 28-Sep-15 | 17-Nov-15 | 67.13 | 5.1(C) | 90.00 | 16-Dec-15 | 60.42 | 22-Feb-16 | 17-Mar-16 | 12-May-16 |
| 29 | Delhi | NR | DTL | Renovation and Upgradation of Protection System.(049) | 24-Mar-15 | 125.98 | 16-Oct-15 | 17-Nov-15 | 125.98 | 5.1(c) | 90.00 | 10-Feb-16 | 113.38 | 22-Feb-16 | 17-Mar-16 | 4-May-16 |
| 30 | Uttarakhand | NR | PTCUL | Renovation and Upgradation of Protection System.(051) | 9-Apr-15 | 127.11 | 16-Oct-15 | 17-Nov-15 | 125.05 | 5.1(c) | 100.00 | 14-Jan-16 | 125.05 | 22-Feb-16 | 17-Mar-16 | 8-Jun-16 |
| 31 | Punjab | NR | PSTCL | Bus bar protection (052) | 16-Mar-15 | 18.21 | 28-Sep-15 | 17-Nov-15 | 18.21 | 5.1(c) | 90.00 | 14-Jan-16 | 16.39 | 22-Feb-16 | 17-Mar-16 | 29-Dec-16 |

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| All figures in Rs Crore | | | | | | | | | | | | | | | | |
| SLNo | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 32 | Madhya Pradesh | WR | MPPTCL | Renovation and Upgradation of protection system of substations (28) | 25-Nov-14 | 173 | 4-11-2015 | 17-Nov-15 | 103 | 5.1(C) | 90.00 | 14-Jan-16 | 92.70 | 22-Feb-16 | 17-Mar-16 | 22-Jun-16 |
| 33 | Madhya Pradesh | WR | MP SLDC | Implementation of Integrated system for ABT Open Access and MIS for MPLSDC (061) | 1-Aug-15 | 4 | 28-Sep-15 | 17-Nov-15 | 4 | 5.1(c) | 90.00 | 14-Jan-16 | 3.60 | 22-Feb-16 | 17-Mar-16 | 22-Jun-16 |
| 34 | Gujarat | WR | GETCO | Wind Generation forecasting for state of Gujarat(58) | 6-Jul-15 | 1.62 | 28-Sep-15 | 17-Nov-15 | 1.62 | 5.1(e) | 100.00 | 14-Jan-16 | 1.62 | 22-Feb-16 | 17-Mar-16 | 5-Dec-16 |
| 35 | ERPC | ER | ERPC | Creation and Maintenance of web based protection database management (067) | 24-Sep-15 | 20 | 4-Nov-15 | 17-Nov-15 | 20 | 5.1(e) | 100.00 | 14-Jan-16 | 20.00 | 22-Feb-16 | 17-Mar-16 | 26-Apr-16 |
| 36 | Uttar Pradesh | NR | UPPTCL | Reconductoring of existing line by HTLS conductor for relieving congestion. (027) | 2-Nov-14 | 80 | 28-Sep-15 | 17-Nov-15 | 80 | 5.1(d) | 75.00 | 14-Jan-16 | 60.00 | 22-Feb-16 | 17-Mar-16 | Scheme withdrawn |
| 37 | Chhattisgarh | WR | CSPTCL | Renovation and Upgradation of protection system. (039) | 6-Jan-15 | 176.63 | 16-Oct-15 | 8-Mar-16 | 68.52 | 5.1 (c) | 90.00 | 12-Jul-16 | 61.67 | 19-Aug-16 | 5-Sep-16 | 12-Mar-19 |
| 38 | Madhya Pradesh | WR | MPPGCL | Installation of 125MVAR Bus Reactor at SSTPP Khandwa substation of MPPGCL (062) | 24-Aug-15 | 18.85 | 7-Jan-16 | 8-Mar-16 | 6.21 | 5.1(b) | 90.00 | 12-Jul-16 | 5.59 | 19-Aug-16 | 5-Sep-16 | 29-Dec-16 |
| 39 | Telangana | SR | TSTRANSCO | Installation of 5 nos. of 125MVAR at 400kV Mahaboobnagar, Mamidipally, Malkaram, Gajwel and Shankarpalli (059) | 7-Jul-15 | 53.63 | 7-Jan-16 | 8-Mar-16 | 53.63 | 5.1(b) | 90.00 | 12-Jul-16 | 48.27 | 19-Aug-16 | 5-Sep-16 | 21-Nov-16 |
| 40 | Arunachal Pradesh | NER | APPCL | Renovation and Upgradation of Protection System. (044) | 24-Feb-15 | 33.45 | 8-Jan-16 | 8-Mar-16 | 18.21 | 5.1 (c) | 100.00 | 12-Jul-16 | 18.21 | 19-Aug-16 | 5-Sep-16 | 27-Sep-19 |
| 41 | Manipur | NER | MSPCL | Renovation and Upgradation of Grid Substation of MSPCL (055) | 10-Mar-15 | 33.50 | 8-Jan-16 | 8-Mar-16 | 33.5 | 5.1 (c) | 100.00 | 12-Jul-16 | 33.50 | 19-Aug-16 | 5-Sep-16 | 9-Nov-17 |
| 42 | Madhya Pradesh | WR | MPPGCL | Renovation and Upgradation of protection system of substations.(029) | 25-Nov-14 | 88.5 | 3-Jul-15 | 8-Mar-16 | 52.34 | 5.1 (c) | 90.00 | 12-Jul-16 | 47.11 | 19-Aug-16 | 5-Sep-16 | 4-Oct-16 |
| 43 | Andhra Pradesh | SR | APGENCO | Renovation and Upgradation of protection system of substations (010) | 13-Aug-14 | 40.12 | 16-Oct-15 | 8-Mar-16 | 44.42 | 5.1 (c) | 90.00 | 12-Jul-16 | 39.98 | 19-Aug-16 | 5-Sep-16 | 24-Nov-16 |
| 44 | Andhra Pradesh | SR | APTRANSCO | Renovation and Upgradation of protection system of substations(009) | 7-Aug-14 | 106.32 | 16-Oct-15 | 8-Mar-16 | 125.27 | 5.1 (c) | 90.00 | 12-Jul-16 | 112.74 | 19-Aug-16 | 5-Sep-16 | 23-Nov-16 |
| 45 | West Bengal | ER | WBPDC | Renovation and Modernization of 220/ 132 kV STPS switch yard and implementation of Substation Automation System.(072) | 23-Dec-15 | 28.5 | 6-May-16 | 31-May-16 | 26.09 | 5.1 (c) | 90.00 | 5-Aug-16 | 23.48 | 19-Aug-16 | 5-Sep-16 | 29-Dec-16 |
| 46 | Bihar | ER | BSPTCL | Installation of Capacitor bank in 20 Nos of Grid Sub Station (074) | 1-Sep-16 | 24.96 | 6-May-16 | 31-May-16 | 20.98 | 5.1(b) | 90.00 | 5-Aug-16 | 18.88 | 19-Aug-16 | 5-Sep-16 | 14-Mar-18 |
| 47 | Haryana | NR | DHVBVN | Renovation and modernisation of distribution system of DHVBVN, Haryana(077) | 1-Aug-16 | 1381.77 | 6-May-16 | 31-May-16 | 364.27 | 5.1(d) | 75.00 | 5-Aug-16 | 273.20 | 19-Aug-16 | 2-Jan-17 | 24-Nov-17 |
| 48 | Bihar | ER | BSPTCL | Renovation and Upgradation of the protection and control system of 12nos 132/33 Grid Sub Station. (73) | 9-Jan-16 | 63.55 | 14-Jun-16 | 6-Sep-16 | 54.69 | 5.1 (c) | 90.00 | 24-Nov-16 | 49.22 | 24-Nov-16 | 2-Jan-17 | Scheme withdrawn |
| 49 | Punjab | NR | PSTCL | Provision of second DC Source at 220KV & 132KV Grid Sub Station of PSTCL. (70) | 8-Dec-15 | 15.31 | 1-Aug-16 | 6-Sep-16 | 15.30 | 5.1 (c) | 90.00 | 24-Nov-16 | 13.78 | 24-Nov-16 | 2-Jan-17 | 23-Mar-17 |
| 50 | SRPC | SR | SRPC | Study programme on the Integration of Renewables Energy Resources (RES) into the Grid. (78) | 19-Jan-16 | 6.45 | 1-Aug-16 | 6-Sep-16 | 5.5 | 5.1 (e) | 100.00 | 24-Nov-16 | 5.50 | 24-Nov-16 | 2-Jan-17 | 23-Jan-17 |
| 51 | SRPC | SR | SRPC | Procurement Web based management software and protection setting calculation tool. (79) | 15-Feb-16 | 28 | 1-Aug-16 | 6-Sep-16 | 25.09 | 5.1 (e) | 100.00 | 24-Nov-16 | 25.09 | 24-Nov-16 | 2-Jan-17 | 15-Feb-17 |
| 52 | Kerala | SR | KSEBL | Implementation of Automatic Demand Management Scheme (ADMS) at 322 Substations of KSEBL at 33kV level. (80) | 29-Feb-16 | 6.04 | 1-Aug-16 | 6-Sep-16 | 5.3 | 5.1 (c) | 90.00 | 24-Nov-16 | 4.77 | 24-Nov-16 | 2-Jan-17 | 21-Mar-17 |
| 53 | DVC | ER | DVC | Renovation and Upgradation of the protection and control system of Ramgarh Sub Station. (081) | 4-Apr-16 | 39.87 | 14-Jun-16 | 6-Sep-16 | 28.85 | 5.1 (c) | 90.00 | 24-Nov-16 | 25.96 | 24-Nov-16 | 2-Jan-17 | 11-Apr-17 |

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| Sl No | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
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| 54 | Tamilnadu | SR | TANTRANSO | Establishment of Technical and IT infrastructure for implementation of intra state ABT in Tamilnadu. (085) | 23-May-16 | 168.10 | 1-Aug-16 | 6-Sep-16 | 13.31 | 5.1 (c) | 90.00 | 24-Nov-16 | 11.98 | 24-Nov-16 | 2-Jan-17 | 24-Nov-17 |
| 55 | Gujarat | WR | GETCO | 220kV Super conducting fault current limiter (SCFCL) project (043) | 24-Feb-15 | 48.13 | 17-May-16 | 6-Sep-16 | 32.37 | 5.1 (c) | 90.00 | 24-Nov-16 | 29.13 | 24-Nov-16 | 2-Jan-17 | 23-Feb-18 |
| 56 | POWERGRID | Central | POWERGRID | Funding of BNC Agra HVDC (94) | 21-Jun-16 | 5778 | 5-Jul-16 | 6-Sep-16 | 5778 | 4(3)(A) | 50.00 | 24-Nov-16 | 2889.00 | 24-Nov-16 | 10-Mar-17 | 23-May-17 |
| 57 | RECTPCL | Central | RECTPCL | 11kV Rural Feeder Monitoring. (111) | 29-Aug-16 | 233.03 | 26-Sep-16 | 28-Oct-16 | 233.03 | 5.1(e) | 100.00 | 24-Nov-16 | 233.03 | 24-Nov-16 | 10-Mar-17 | 30-May-17 |
| 58 | Kerala | SR | KSEBL | Construction of Madakkathara – Areakode 400/220kV Multi-circuit Multi-voltage transmission Line (95km) & Construction of Kizhisseri-Nallalam 220/110kV Multi-Circuit Multi Voltage transmission line. (090) | 31-May-16 | 371.03 | 5-Aug-16 | 28-Oct-16 | 371.03 | 5.1 (c) | 90.00 | 16-Feb-17 | 333.93 | 10-Apr-17 | 16-May-17 | 23-Aug-17 |
| 59 | Kerala | SR | KSEBL | Up-rating Kakkayam - Nallalam 110kV line (45km) & Upgrading Nallalam- Chevayur-Westhill-Koyilandy 110kV Single Circuit line in to Double Circuit line.(96) | 31-May-16 | 89.03 | 5-Aug-16 | 28-Oct-16 | 89.03 | 5.1 (d) | 75.00 | 5-May-17 | 66.85 | 10-Apr-17 | 16-May-17 | 23-Aug-17 |
| 60 | DVC | ER | DVC | Renovation and Modernization of control and protection system and replacement of equipment at Parulia, Durgapur, Kalyanewari, Giridih Jamsedpur, Barjora, Burnpur, Dhanbad and Bundwan substation. (106) | 8-Aug-16 | 191.31 | 28-Sep-16 | 28-Oct-16 | 156.11 | 5.1 (c) | 90.00 | 16-Feb-17 | 140.50 | 10-Apr-17 | 27-Nov-17 | 21-Jun-17 |
| 61 | Tamilnadu | SR | TANTRANSO | Renovation and Modernisation of Protection System of 400kV, 230kV & 110kV hydro Generating Stations. (084) | 18-May-16 | 203.69 | 5-Jul-16 | 28-Oct-16 | 186.09 | 5.1 (c) | 90.00 | 16-Feb-17 | 167.48 | 10-Apr-17 | 16-May-17 | 8-Jan-18 |
| 62 | Telangana | SR | TSGENCO | Renovation and Upgradation of protection system of substations (014) | 1-Sep-14 | 32.86 | 14-Sep-16 | 28-Oct-16 | 7.27 | 5.1 (c) | 90.00 | 16-Feb-17 | 6.54 | 10-Apr-17 | 16-May-17 | 11-Jul-17 |
| 63 | NERPC | NER | NERPC | Study programme on the Integration of Renewables Energy Resources (RES) into the Grid. (118) | 30-Sep-16 | 8 | 19-Oct-16 | 28-Oct-16 | 6.5 | 5.1 (e) | 100.00 | 16-Feb-17 | 6.50 | 10-Apr-17 | 16-May-17 | 1-Jun-17 |
| 64 | West Bengal | ER | WBPCL | Implementation of Islanding scheme at Bandel Thermal Power Station. (097) | 27-Jun-16 | 1.64 | 28-Sep-16 | 28-Oct-16 | 1.54 | 5.1 (c) | 90.00 | 5-May-17 | 1.39 | 10-Apr-17 | 16-May-17 | 10-Aug-17 |
| 65 | Maharashtra | WR | MSETCL | Replacement of existing 0.15 ACSR wolf conductor of 132kV Balapur-Patur-Malegoan corridor by High Ampacity Conductor. (098) | 1-Jul-16 | 51.25 | 16-Feb-17 | 10-Mar-17 | 46.15 | 5.1(d) | 75.00 | 5-May-17 | 34.61 | 10-Apr-17 | 16-May-17 | 19-Dec-17 |
| 66 | Maharashtra | WR | MSETCL | Replacement of existing 0.2 ACSR wolf conductor of 132kV Khapri-Besa (Nagpur Ring Main Line) High Ampacity Conductor. (099) | 1-Jul-16 | | 16-Feb-17 | 10-Mar-17 | | 5.1(d) | | | | | | |
| 67 | Maharashtra | WR | MSETCL | Installation of Shunt Bus Reactors at 400KV Solapur, 400 KV Kolhapur and 400kV Karad substations. (100) | 18-Jul-16 | 129.33 | 16-Feb-17 | 10-Mar-17 | 103.38 | 5.1(b) | 90.00 | 5-May-17 | 93.04 | 10-Apr-17 | 22-Dec-17 | 25-Apr-18 |
| 68 | Maharashtra | WR | MSETCL | Installation of Shunt Bus Reactors at 400KV Akola, 400 KV Bhusawal-II and 400kV Nanded substations. (101) | 18-Jul-16 | | 16-Feb-17 | 10-Mar-17 | 0 | 5.1(b) | | | | | | |
| 69 | Maharashtra | WR | MSETCL | Installation of Shunt Bus Reactors at 400KV Koradi, 400 KV Khaparkheda and 400kV Chandrapur-II substations. (102) | 18-Jul-16 | | 16-Feb-17 | 10-Mar-17 | 0 | 5.1(b) | | | | | | |
| 70 | Maharashtra | WR | MSETCL | Installation of Shunt Bus Reactors at 400KV Lonikand-II, 400 KV Chakan and 400kV Kudus substations. (103) | 18-Jul-16 | | 16-Feb-17 | 10-Mar-17 | 0 | 5.1(b) | | | | | | |
| 71 | Maharashtra | WR | MSETCL | 75 Nos. RTUs for 132 kv Substations in Maharashtra (104) | 18-Jul-16 | 32.04 | 16-Feb-17 | 10-Mar-17 | 25.65 | 5.1(c) | 30.00 | 5-May-17 | 7.70 | 10-Apr-17 | 16-May-17 | |
| 72 | Maharashtra | WR | MSETCL | 30 Nos. of Data Concentrators in MSETCL networks. (114) | 19-Aug-16 | 13.12 | 16-Feb-17 | 10-Mar-17 | 10.41 | 5.1(c) | 90.00 | 5-May-17 | 9.37 | 10-Apr-17 | 16-May-17 | 10-Oct-17 |
| 73 | Uttar Pradesh | NR | UPPTCL | Replacement of existing ACSR conductor by HTLS conductor for reliving congestion. (89) | 23-May-16 | 63.31 | 16-Feb-17 | 10-Mar-17 | 63.31 | 5.1(d) | 75.00 | 5-May-17 | 47.48 | 10-Apr-17 | 16-May-17 | 27-Jul-17 |
| 74 | Chhattisgarh | WR | CSPTCL | Implementation of Automatic Demand Management Scheme (ADMS) in the Chhattisgarh State. (112) | 29-Aug-16 | 5.68 | 16-Feb-17 | 10-Mar-17 | 5.03 | 5.1(c) | 90.00 | 5-May-17 | 4.53 | 10-Apr-17 | 16-May-17 | 3-Sep-19 |

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| All figures in Rs Crore | | | | | | | | | | | | | | | | |
| SLNo | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 75 | Gujarat | WR | PGVCL | Installation of capacitor banks for reactive power compensation system on 11kV feeders. (121) | 10-Nov-16 | 82.85 | 19-Jan-17 | 17-Apr-17 | 63.32 | 5.1 (b) | 90.00 | 15-May-17 | 56.99 | 1-May-17 | 22-May-17 | 1-Aug-17 |
| 76 | Gujarat | WR | MGVCL | Installation of capacitor banks for reactive power compensation system on 11kV feeders. (50) | 5-Mar-15 | 37.15 | 8-Jan-16 | 17-Apr-17 | 28.39 | 5.1 (b) | 90.00 | 15-May-17 | 25.55 | 1-May-17 | 22-May-17 | 26-Mar-18 |
| 77 | Gujarat | WR | UGVCL | Installation of capacitor banks for reactive power compensation system on 11kV feeders. (53) | 9-Mar-15 | 37.51 | 8-Jan-16 | 17-Apr-17 | 15.63 | 5.1 (b) | 90.00 | 15-May-17 | 14.07 | 1-May-17 | 22-May-17 | 10-Jan-18 |
| 78 | Gujarat | WR | DGVCL | Installation of capacitor banks for reactive power compensation system on 11kV feeders. (71) | 10-Dec-15 | 21.73 | 8-Jan-16 | 17-Apr-17 | 15.77 | 5.1 (b) | 90.00 | 15-May-17 | 14.19 | 1-May-17 | 22-May-17 | 29-Jan-18 |
| 79 | Maharashtra | WR | MSETCL | Installation of Capacitor Banks at HV & EHV level at various EHV substations under Nashik & Pune zones in MSETCL. (086) | 20-May-16 | 19.49 | 19-Jan-17 | 17-Apr-17 | 15.72 | 5.1 (b) | 90.00 | 15-May-17 | 14.15 | 1-May-17 | 22-May-17 | 10-Oct-17 |
| 80 | Maharashtra | WR | MSETCL | Implementation of ADMS scheme on 33/11kV feeders in Maharashtra. (113) | 19-Aug-16 | 43.73 | 31-Mar-17 | 17-Apr-17 | 32.58 | 5.1(c) | 90.00 | 15-May-17 | 29.32 | 1-May-17 | 22-May-17 | 10-Oct-17 |
| 81 | West Bengal | ER | WBSETCL | Installation of switchable reactor & shunt capacitor for voltage improvement. (88) | 3-Feb-16 | 48.45 | 8-Jan-16 | 17-Apr-17 | 48.19 | 5.1 (b) | 90.00 | 15-May-17 | 43.37 | 1-May-17 | 22-May-17 | 10-Aug-17 |
| 82 | West Bengal | ER | WBSETCL | Renovation & Modernisation of Transmission System for relieving congestion in intra state transmission system by capacity enhancement of existing network. (087) | 3-Feb-2016 | 72.65 | 31-Mar-17 | 17-Apr-17 | 93.51 | 5.1(d) | 75.00 | 15-May-17 | 70.13 | 1-May-17 | 22-May-17 | 10-Aug-17 |
| 83 | Manipur | NER | Manipur SLDC | 33kV system Integration with SLDC system in manipur. (093) | 16-May-17 | 77.01 | 31-Mar-17 | 17-Apr-17 | 13.37 | 5.1(c) | 100.00 | 15-May-17 | 13.37 | 1-May-17 | 22-May-17 | 9-Nov-17 |
| 84 | Odisha | ER | OHPCCL | Renovation and Upgradation of protection and control system of OHPC. (109) | 23-Aug-16 | 38.93 | 31-Mar-17 | 17-Apr-17 | 24.83 | 5.1(c) | 90.00 | 15-May-17 | 22.35 | 1-May-17 | 22-May-17 | 19-Sep-17 |
| 85 | Rajasthan | NR | RRVPLN | "Smart Transmission Operation Management System (STOMS) " in Rajasthan Power System. (110) | 29-Aug-16 | 29.95 | 31-Mar-17 | 17-Apr-17 | 13.18 | 5.1(c) | 90.00 | 15-May-17 | 11.86 | 1-May-17 | 19-May-17 | 10-Oct-17 |
| 86 | Rajasthan | NR | RRVPLN | Communication Backbone "Smart Transmission Network & Asset Management System" Part-B (136) | 20-Feb-17 | 586.87 | 31-Mar-17 | 17-Apr-17 | 569.77 | 5.1(c) | 50.00 | 15-May-17 | 284.89 | 1-May-17 | 22-May-17 | 10-Oct-17 |
| 87 | Telangana | SR | TSTRANSCO | Relieving of Transmission Congestion of existing Overloaded 220kV Lines in Hyderabad city. (119) | 31-Oct-16 | 107.40 | 31-Mar-17 | 17-Apr-17 | 78.84 | 5.1(d) | 75.00 | 15-May-17 | 59.13 | 1-May-17 | 22-May-17 | 27-Jun-17 |
| 88 | Madhya Pradesh | WR | MPPGCL | Installation of : 50 MVAR Line Reactor at 400kV substation at Sarni, Dist. Betul. (123) | 14-Dec-16 | 7.45 | 31-Mar-17 | 17-Apr-17 | 7.45 | 5.1(b) | 60.00 | 15-May-17 | 6.71 | 1-May-17 | 22-May-17 | 19-Jan-18 |
| 89 | Andhra Pradesh | SR | APTRANSCO | Project on providing of Reliable communication and Data acquisition system upto 132kV SS. (127) | 30-Jan-17 | 383.22 | 31-Mar-17 | 17-Apr-17 | 284.96 | 5.1(c) | 50.00 | 15-May-17 | 142.48 | 1-May-17 | 23-May-17 | 24-Aug-17 |
| 90 | POWERGRID | SR | POWERGRID | Installation of STATCOM in SR region at Hyderabad, Udumalpet & Trichy substations of Powergrid. (75) | 7-Jan-16 | 472.55 | 5-May-16 | 17-Apr-17 | 472.55 | 5.1(b) | 80.00 | 15-May-17 | 378.04 | 1-May-17 | 22-May-17 | 10-Oct-17 |
| 91 | BBMB | NR | BBMB(038) | Renovation and Upgradation of protection system of substations. (038) | 6-Jan-15 | 28.48 | 8-Jan-16 | 8-Mar-16 | 25.86 | 5.1 (c) | 90.00 | 15-May-17 | 23.27 | 25-Aug-17 | 15-Nov-17 | 19-Feb-18 |
| 92 | Telangana | SR | TSTRANSCO | Implementation of OPGW based reliable communication at 132 kv and above substations. (137) | 14-Mar-17 | 185.23 | 21-Jun-17 | 4-Jul-17 | 159.63 | 5.1(c) | 50.00 | 4-Oct-17 | 79.82 | 25-Aug-17 | 15-Nov-17 | 21-Mar-18 |
| 93 | Rajasthan | NR | RRVPLN | Real Time Data Acquisition System for Monitoring & Control of Transmission Grid under STNAMS (PART A-1) (153) | 26-Apr-17 | 191.72 | 21-Jun-17 | 4-Jul-17 | 185.19 | 5.1(c) | 50.00 | 4-Oct-17 | 92.60 | 25-Aug-17 | 15-Nov-17 | 23-Feb-18 |
| 94 | Kerala | SR | KSEBL | Renovation & Up gradation of Various 220 kv switchyard Equipment. (126) | 25-Jan-17 | 61.37 | 21-Jun-17 | 4-Jul-17 | 22.42 | 5.1(c) | 90.00 | 4-Oct-17 | 20.18 | 25-Aug-17 | 15-Nov-17 | 15-Feb-18 |
| 95 | Odisha | ER | OPTCL | Implementation of OPGW based reliable communication at 132 kv and above substations. (128) | 9-Feb-17 | 80.62 | 21-Jun-17 | 4-Jul-17 | 51.22 | 5.1(c) | 50.00 | 4-Oct-17 | 25.61 | 25-Aug-17 | 15-Nov-17 | 3-Jan-18 |
| 96 | Uttarakhand | NR | PTCUL | Implementation of OPGW based reliable communication at 132 kv and above substations. (129) | 10-Feb-17 | 43.39 | 21-Jun-17 | 4-Jul-17 | 37.46 | 5.1(c) | 50.00 | 4-Oct-17 | 18.73 | 25-Aug-17 | 15-Nov-17 | 28-Nov-18 |
| 97 | Kerala | SR | KSEBL | Implementation of OPGW based reliable communication at 132 kv and above substations. (141) | 16-Mar-17 | 212.45 | 21-Jun-17 | 4-Jul-17 | 147.52 | 5.1(c) | 50.00 | 4-Oct-17 | 73.76 | 25-Aug-17 | 15-Nov-17 | 16-Apr-19 |

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| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 98 | Gujarat | WR | GETCO | Implementation of OPGW based reliable communication at 132 kv and above substations. (143) | 27-Mar-17 | 576.64 | 21-Jun-17 | 4-Jul-17 | 507.89 | 5.1(c) | 50.00 | 4-Oct-17 | 253.95 | 25-Aug-17 | 15-Nov-17 | 12-Feb-18 |
| 99 | Tamilnadu | SR | TANTRANSO | Implementation of OPGW based reliable communication at 132 kv and above substations. (151) | 24-Apr-17 | 374.42 | 21-Jun-17 | 4-Jul-17 | 310.96 | 5.1(c) | 50.00 | 4-Oct-17 | 155.48 | 25-Aug-17 | 15-Nov-17 | 3-Jun-19 |
| 100 | Manipur | NER | MSPCL | Implementation of OPGW based reliable communication at 132 kv and above substations. (152) | 26-Apr-17 | 11.36 | 21-Jun-17 | 4-Jul-17 | 8.15 | 5.1(c) | 50.00 | 4-Oct-17 | 4.08 | 25-Aug-17 | 15-Nov-17 | 29-Jan-18 |
| 101 | Jharkhand | ER | JUSNL | Renovation and Upgradation of protection system of substations. (161) | 5-Jun-17 | 186.31 | 21-Jun-17 | 4-Jul-17 | 153.48 | 5.1(c) | 90.00 | 4-Oct-17 | 138.13 | 25-Aug-17 | 15-Nov-17 | 3-Jul-18 |
| 102 | ERPC | ER | ERPC | Study Programme on power trading at NORD POOL Academy for Power System Engineers of Eastern Region. (122) | 5-Dec-16 | 6.2 | 21-Jun-17 | 4-Jul-17 | 5.46 | 5.1(e) | 100.00 | 14-Jun-18 | 5.46 | 2-May-18 | 27-Jul-18 | 21-Sep-18 |
| 103 | ERPC | ER | ERPC | Traning Program for Power system Engineers of various constituents of Eastern Region. (117) | 29-Sep-16 | 1.01 | 21-Jun-17 | 4-Jul-17 | 0.61 | 5.1(e) | 100.00 | 14-Jun-18 | 0.61 | 2-May-18 | 27-Jul-18 | 21-Sep-18 |
| 104 | Chhattisgarh | WR | CSPTCL | Reliable Communication and data Acquisition System upto 132kV Substation in Chhattisgarh. (125) | 25-Jan-17 | 145.91 | 29-Sep-17 | 5-Feb-18 | 145.91 | 5.1(c) | 50.00 | 14-Jun-18 | 72.96 | 2-May-18 | 27-Jul-18 | |
| 105 | West Bengal | ER | WBPDC | Renovation and Modernization of switchyard and related protection system of different power stations (BTPS, BKTPS and KTPS) of WBPDC (155) | 26-Apr-17 | 110.50 | 29-Sep-17 | 5-Feb-18 | 50.18 | 5.1(c) | 90.00 | 14-Jun-18 | 45.16 | 2-May-18 | 27-Jul-18 | 20-Dec-18 |
| 106 | Karnataka | SR | KPTCL | Reliable Communication and data Acquisition System upto 132kV Substation in Karnataka. (149) | 6-Apr-17 | 292.88 | 29-Sep-17 | 5-Feb-18 | 253.57 | 5.1(c) | 50.00 | 14-Jun-18 | 126.79 | 2-May-18 | 27-Jul-18 | 25-Jan-19 |
| 107 | Andhra Pradesh | SR | APTRANSO | Project on Scheduling, accounting, Meeting and Settlement of Transmission in Electricity (SAMAST) IN Transmission Corporation of Andhra Pradesh (147) | 6-Apr-17 | 52.72 | 15-Nov-17 | 5-Feb-18 | 21.48 | 5.1(c) | 90.00 | 14-Jun-18 | 19.33 | 2-May-18 | 27-Jul-18 | 28-Nov-18 |
| 108 | Punjab | NR | PSTCL | Reliable Communication and data Acquisition System upto 132kV Substation in Punjab. (138) | 14-Mar-17 | 66.8 | 29-Sep-17 | 5-Feb-18 | 66.1 | 5.1(c) | 50.00 | 14-Jun-18 | 33.05 | 2-May-18 | 27-Jul-18 | 14-Nov-18 |
| 109 | Himachal Pradesh | NR | HPSEBL | Strengthening of Transmission System incidentals to Inter-State- Transmission System in the State of HP (134) | 23-Feb-17 | 106.17 | 15-Nov-17 | 5-Feb-18 | 24.38 | 5.1(d) | 100.00 | 14-Jun-18 | 24.38 | 2-May-18 | 27-Jul-18 | 16-Apr-19 |
| 110 | Himachal Pradesh | NR | HPSEBL | Reliable Communication and data Acquisition System upto 132kV Substation in Himachal Pradesh (135) | 23-Feb-17 | 10.77 | 29-Sep-17 | 5-Feb-18 | 18.64 | 5.1(c) | 50.00 | 14-Jun-18 | 9.32 | 2-May-18 | 27-Jul-18 | 16-Apr-19 |
| 111 | Madhya Pradesh | WR | MPPTCL | Reliable Communication and data Acquisition System upto 132kV Substation in Madhya Pradesh. (144) | 6-Apr-17 | 506.51 | 26-Feb-18 | 22-Mar-18 | 413.79 | 5.1(c) | 50.00 | 20-Jul-18 | 206.89 | 2-May-18 | 27-Jul-18 | 16-Mar-19 |
| 112 | Madhya Pradesh | WR | MPPGCL | Installation of 125MVAR Bus Reactor at 400kV Switchyard Sanjay Gandhi TPS, at substations at Birsinghpur under PSDF. (167) | 9-Jul-17 | 22.01 | 26-Feb-18 | 22-Mar-18 | 14.52 | 5.1(b) | 90.00 | 20-Jul-18 | 13.07 | 2-May-18 | 27-Jul-18 | 3-Oct-18 |
| 113 | Madhya Pradesh | WR | MPPGCL | Installation of 125MVAR Bus Reactor at 400kV Switchyard at Shree Singaji TTP Stage-II, Dist: Khandwa. (174) | 9-Aug-17 | | 26-Feb-18 | 22-Mar-18 | | | | | | | | |
| 114 | Odisha | ER | OPTCL | Installation of 125 MVAR Bus Reactor along with construction of associated by each at 400kV Grid S/S of Mendhasal, Meramundali & New Duburi for VAR control & stabilisation of system voltage. (179) | 28-Aug-17 | 31.94 | 16-Nov-17 | 22-Mar-18 | 30.26 | 5.1(b) | 90.00 | 20-Jul-18 | 27.23 | 2-May-18 | 27-Jul-18 | 21-Sep-18 |
| 115 | Puducherry | SR | DoP, Puducherry | Project on providing of Reliable Communication & Data Acquisition system upto 132kV SS. (180) | 28-Aug-17 | 15.01 | 26-Feb-18 | 22-Mar-18 | 7.37 | 5.1(c) | 50.00 | 20-Jul-18 | 3.69 | 2-May-18 | 27-Jul-18 | 3-Oct-19 |
| 116 | NERPC | NER | NERPC | Protection Data base management System. The project will be implemented in following States: Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland & Tripura. (201) | 8-Jan-18 | 26.74 | 26-Feb-18 | 22-Mar-18 | 18.00 | 5.1(e) | 100.00 | 20-Jul-18 | 18.00 | 2-May-18 | 27-Jul-18 | 20-Aug-18 |

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| 117 | NRPC | NR | NRPC | Creation and Maintenance of Web based Protection Database Management and PC based Protection Setting Calculation Tool for Northern Region Power System Network. (203) | 12-Jan-18 | 35.00 | 26-Feb-18 | 22-Mar-18 | 28.00 | 5.1(e) | 100.00 | 20-Jul-18 | 28.00 | 2-May-18 | 27-Jul-18 | Scheme withdrawn |
| 118 | Manipur | NER | MSPCL | Implementation of Automatic Demand Management Scheme (ADMS) Pilot Projects at Three Power Substation in Manipur(140) | 16-Mar-17 | 6.55 | 31-May-18 | 25-Jun-18 | 2.24 | 5.1 (c) | 100.00 | 6-Dec-18 | 2.24 | 7-Jan-19 | 24-May-19 | 21-Oct-19 |
| 119 | Arunachal Pradesh | NER | DoP, Arunachal Pradesh | Implementation of Automatic Demand Management System (ADMS) to integrate 33/11kV System with Arunachal Pradesh SLDC. (146) | 6-Apr-17 | 4.99 | 31-May-18 | 25-Jun-18 | 1.97 | 5.1 (c) | 100.00 | 6-Dec-18 | 1.97 | 7-Jan-19 | 24-May-19 | |
| 120 | Nagaland | NER | DOP, Nagaland | 33/11kV System integration with SLDC System (ADMS) in Nagaland. (145) | 6-Apr-17 | 5.09 | 31-May-18 | 25-Jun-18 | 2.12 | 5.1 (c) | 100.00 | 6-Dec-18 | 2.12 | 7-Jan-19 | 24-May-19 | 3-Oct-19 |
| 121 | Mizoram | NER | DOP, Mizoram | 33/11kV System integration with SLDC System Automatic Demand Management Scheme (ADMS) in Mizoram. (148) | 6-Apr-17 | 5.40 | 31-May-18 | 25-Jun-18 | 1.97 | 5.1 (c) | 100.00 | 6-Dec-18 | 1.97 | 7-Jan-19 | 24-May-19 | 31-Dec-19 |
| 122 | Assam | NER | APDCL | 33/11kV System Integration with SLDC System (ADMS) in Assam. (156) | 8-May-17 | 5.00 | 31-May-18 | 25-Jun-18 | 3.26 | 5.1 (c) | 100.00 | 6-Dec-18 | 3.26 | 7-Jan-19 | 24-May-19 | |
| 123 | Meghalaya | NER | MePDCL | 33/11kV System integration with SLDC system in (ADMS) Meghalaya. (166) | 10-Jul-17 | 2.07 | 31-May-18 | 25-Jun-18 | 2.07 | 5.1 (c) | 100.00 | 6-Dec-18 | 2.07 | 7-Jan-19 | 24-May-19 | 21-Aug-19 |
| 124 | Tripura | NER | TSECL | Implementation of Automatic Demand Management System (ADMS) in SLDC, Tripura. (226) | 25-May-18 | 2.32 | 31-May-18 | 25-Jun-18 | 2.32 | 5.1 (c) | 100.00 | 6-Dec-18 | 2.32 | 7-Jan-19 | 24-May-19 | |
| 125 | Odisha | ER | OPTCL | Implementation of Automatic Demand Management System (ADMS) in SLDC, Odisha. (196) | 22-Dec-17 | 3.26 | 31-May-18 | 25-Jun-18 | 3.26 | 5.1 (c) | 90.00 | 6-Dec-18 | 2.93 | 7-Jan-19 | 24-May-19 | 18-Dec-19 |
| 126 | Jharkhand | ER | JUSNL | Reliable Communication & Data Acquisition System upto 132kV Substations ER. (177) | 23-Aug-17 | 102.31 | 31-May-18 | 25-Jun-18 | 44.72 | 5.1 (c) | 50.00 | 6-Dec-18 | 22.36 | 7-Jan-19 | 24-May-19 | |
| 127 | Sikkim | ER | ENPD Sikkim | Drawing of optical ground wire (OPGW) cables on existing 132kV & 66kV transmission lines and integration of leftover substations with State Load Despatch Centre, Sikkim. (173) | 9-Aug-17 | 25.36 | 31-May-18 | 25-Jun-18 | 20.00 | 5.1 (c) | 50.00 | 6-Dec-18 | 10.00 | 7-Jan-19 | 24-May-19 | 4-Dec-19 |
| 128 | Meghalaya | NER | MePTCL | Installation of Numerical line differential relays in the 132kV transmission lines. (Short Lines). (186) | 30-Oct-17 | 4.51 | 30-Oct-18 | 15-Nov-18 | 3.27 | 5.1 (b) | 100.00 | 13-Mar-19 | 3.27 | 7-Jan-19 | 24-May-19 | 21-Aug-19 |
| 129 | West Bengal | ER | WBSETCL | Installation of Bus Reactors at different 400kV Substation within the state of West Bengal for reactive power management of the Grid. (210) | 12-Mar-18 | 79.71 | 30-Oct-18 | 15-Nov-18 | 79.71 | 5.1 (b) | 90.00 | 13-Mar-19 | 71.74 | 7-Jan-19 | 24-May-19 | 24-Jun-19 |
| 130 | Haryana | NR | HVPN | Reliable Communication System for 132 kV & above network in Haryana. (224) | 22-May-18 | 219.78 | 30-Oct-18 | 15-Nov-18 | 175.51 | 5.1 (c) | 50.00 | 13-Mar-19 | 87.75 | 7-Jan-19 | 24-May-19 | 16-Aug-19 |
| 131 | Rajasthan | NR | RRVPL | Installation of 1x25 MVAR, 220kV Bus Reactor each at 400kV GSS Akal, 220kV GSS Suratgarh & 220kV GSS Bikaner. (223) | 22-May-18 | 22.77 | 30-Oct-18 | 15-Nov-18 | 17.58 | 5.1 (b) | 90.00 | 13-Mar-19 | 15.82 | 7-Jan-19 | 24-May-19 | 16-Oct-19 |
| 132 | Punjab | NR | PSTCL | Provision of Bus Reactors at 400kV Grid Substations of PSTCL. (158) | 29-May-17 | 52.00 | 30-Oct-18 | 15-Nov-18 | 33.92 | 5.1 (b) | 90.00 | 13-Mar-19 | 30.53 | 7-Jan-19 | 24-May-19 | 2-Sep-19 |
| 133 | Maharashtra | WR | MSETCL | Implementation & Supply of Numerical Line differential as Main-1 Protection with inbuilt distance Relays towards Retrofit of existing protection schemes on 400kV lines at various 400kV substations in MSETCL. (238) | 3-Jul-18 | 4.07 | 30-Oct-18 | 15-Nov-18 | 4.07 | 5.1 (b) | 90.00 | 13-Mar-19 | 3.66 | 7-Jan-19 | 24-May-19 | |
| 134 | Andhra Pradesh | SR | APTRANSCO | Project on commissioning of 125MVAR Bus Reactors on 400kV SS Sattenapalli and 400kV SS Chittoor in Transmission Corporation of Andhra Pradesh. (Part-1) (239) | 16-Jul-18 | 18.78 | 30-Oct-18 | 15-Nov-18 | 16.37 | 5.1 (b) | 90.00 | 13-Mar-19 | 14.73 | 7-Jan-19 | 24-May-19 | 23-Aug-19 |
| 135 | Tamilnadu | SR | TAN TRANSCO | Supply, Erection, Testing & Commissioning of 2 Nos. of 400kV, 80 MVAR Bus reactor with associated equipments for 400/230-110 kV AIS SS at Kamudhi under total turnkey contract in Madurai Region of Tamilnadu. (188) | 30-Oct-17 | 17.27 | 30-Oct-18 | 15-Nov-18 | 16.44 | 5.1 (b) | 90.00 | 13-Mar-19 | 14.80 | 7-Jan-19 | 24-May-19 | 22-Jan-20 |

| Status as on 28.02.2020 | | | | | | | | | | | | | | | | |
|---|----------------------|--------|----------------|--|--|--------------------------|-----------------------------------|---|---|---------------------|---|------------------------------|--|--|---|------------------------------|
| Format D-1:Proposals approved under PSDF | | | | | | | | | | | | | | | | |
| All figures in Rs Crore | | | | | | | | | | | | | | | | |
| SLN o | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 136 | Tamilnadu | SR | TAN TRANSCO | Supply, Erection, Testing & Commissioning of 1 Nos. of 400kV, 125 MVAR Bus reactor with associated equipments for 400/230-110 kV SS at Kayathar under total turnkey contract in Tirunelveli Region of Tamilnadu. (193) | 6-Dec-17 | 9.58 | 30-Oct-18 | 15-Nov-18 | 9.12 | 5.1 (b) | 90.00 | 13-Mar-19 | 8.21 | 7-Jan-19 | 24-May-19 | 22-Jan-20 |
| 137 | Tamilnadu | SR | TAN TRANSCO | Supply, Erection, Testing & Commissioning of 1 Nos. of 400kV, 125 MVAR Bus reactor with associated equipments for 400kV SS at Alamathy under total turnkey contract in Chennai North Region of Tamilnadu. (202) | 9-Jan-18 | 11.55 | 30-Oct-18 | 15-Nov-18 | 9.96 | 5.1 (b) | 90.00 | 13-Mar-19 | 8.96 | 7-Jan-19 | 24-May-19 | 22-Jan-20 |
| 138 | Tamilnadu | SR | TAN TRANSCO | Supply, Erection, Testing & Commissioning of 1 Nos. of 400kV, 125 MVAR Bus reactor with associated equipments for MPTS Stage III GIS switchyard under total turnkey contract in Erode Region of Tamilnadu. (205) | 29-Jan-18 | 12.73 | 30-Oct-18 | 15-Nov-18 | 10.60 | 5.1 (b) | 90.00 | 13-Mar-19 | 9.54 | 7-Jan-19 | 24-May-19 | 22-Jan-20 |
| 139 | Odisha | ER | OPTCL | Protection Upgradation and installation of Substation Automatic System (SAS) for seven nos of 220/132/33kV Substations (Balasore, Bidanasi, Budhipadar, Katapali, Narendrapur, New-Bolangir & Paradeep). (209) | 12-Mar-18 | 41.10 | 30-Oct-18 | 15-Nov-18 | 40.70 | 5.1 (c) | 90.00 | 13-Mar-19 | 36.63 | 7-Jan-19 | 24-May-19 | 18-Dec-19 |
| 140 | West Bengal | ER | WBSETCL | Project for establishment of reliable communication and data acquisition at different substation at WBSETCL. (222) | 10-May-18 | 80.39 | 30-Oct-18 | 15-Nov-18 | 62.39 | 5.1 (c) | 50.00 | 13-Mar-19 | 31.19 | 7-Jan-19 | 24-May-19 | 24-Jun-19 |
| 141 | Andhra Pradesh | SR | APGENCO | Project on Installation of 1 No. 400kV 125MVAR Bus Reactor in existing 400kV Switchyard at Dr. NTPS. (243) | 20-Aug-18 | 12.95 | 30-Oct-18 | 15-Nov-18 | 12.41 | 5.1 (b) | 90 | NA | 11.17 | 31-Jan-20 | | |
| 15th Monitoring Committee Approved of the meeting held on 30.01.2020 | | | | | | | | | | | | | | | | |
| 142 | Karnataka | SR | KPTCL | Implementation of Integated system for Scheduling, Accounting, Metering and Settlement of Transactions (SAMAST) system in SLDC Karnataka. (195) | 22-Dec-17 | 43.34 | 25-Mar-19 | 26-Jul-19 | 10 | 5.1(c) | 90 | NA | 9.00 | 31-Jan-20 | | |
| 143 | West Bengal | ER | WBSETCL | Implementation of Integated system for Scheduling, Accounting, Metering and Settlement of Transactions (SAMAST) system in West Bengal. (197) | 22-Dec-17 | 25.96 | 25-Mar-19 | 26-Jul-19 | 11.20 | 5.1(c) | 90 | NA | 10.08 | 31-Jan-20 | | |
| 144 | Bihar | ER | BSPTCL | Implementation of Scheduling, Accounting, Metering and settlement of Transaction in Electricity (SAMAST)in SLDC Bihar.(208) | 27-Feb-18 | 93.76 | 25-Mar-19 | 26-Jul-19 | 7.61 | 5.1(c) | 90 | NA | 6.85 | 31-Jan-20 | | |
| 145 | Haryana | NR | HVPN | Implementation of SAMAST (scheduling, Accounting, Meeting and Settement of Transactions in Electricity) in Haryana. (212) | 21-Mar-18 | 32.94 | 25-Mar-19 | 26-Jul-19 | 17.91 | 5.1(c) | 90 | NA | 16.12 | 31-Jan-20 | | |
| 146 | Punjab | NR | PSTCL | Projects of Implementations of SAMAST (Scheduling, Accounting, Metering & Settlement of Transactions in Electricity) report in the State of Punjab. (255) | 19-Nov-18 | 32.64 | 25-Mar-19 | 26-Jul-19 | 13.58 | 5.1(c) | 90 | NA | 12.22 | 31-Jan-20 | | |
| 147 | Assam | NER | AEGCL | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Assam. (231) | 31-May-18 | 18.53 | 25-Mar-19 | 26-Jul-19 | 10.25 | 5.1(e) | 100 | NA | 10.25 | 31-Jan-20 | | |
| 148 | Meghalaya | NER | MePTCL | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Meghalaya. (232) | 31-May-18 | 18.77 | 25-Mar-19 | 26-Jul-19 | 8.48 | 5.1(e) | 100.00 | NA | 8.48 | 31-Jan-20 | | |
| 149 | Himachal Pradesh | NR | HPLDA | Implementation of recommendations of SAMAST (Scheduling, Accounting, Metering, and Settlement of Transactions in Electricity) report in the State of Himachal Pradesh. (248) | 8-Oct-18 | 15.45 | 25-Mar-19 | 26-Jul-19 | 8.11 | 5.1(e) | 100 | NA | 8.11 | 31-Jan-20 | | |
| 150 | Manipur | NER | MSPCL | Installation of Reactive Power Solution on 33/11kV Substation in Manipur. (204) | 12-Jan-18 | 56.81 | 28-May-19 | 26-Jul-19 | 21.77 | 5.1(e) | 100 | NA | 21.77 | 31-Jan-20 | | |
| 151 | Uttar Pradesh | NR | DVVNL | Provision of 11kV Auto Switched capacitor bank at various 33/11kV substation of Agra. (254) | 9-Nov-18 | 94.60 | 28-May-19 | 26-Jul-19 | 20.66 | 5.1(b) | 90 | NA | 18.59 | 31-Jan-20 | | |
| 152 | Uttar Pradesh | NR | PVVNL | Provision of 11kV Auto Switched capacitor bank at various 33/11kV substation of Meerut. (257) | 10-Dec-18 | 140.44 | 28-May-19 | 26-Jul-19 | 68.95 | 5.1(b) | 90 | NA | 62.06 | 31-Jan-20 | | |

| Status as on 28.02.2020 | | | | | | | | | | | | | | | | |
|--|----------------------|--------|----------------|---|--|--------------------------|-----------------------------------|---|---|---------------------|---|------------------------------|--|--|---|------------------------------|
| Format D-1:Proposals approved under PSDF | | | | | | | | | | | | | | | | |
| All figures in Rs Crore | | | | | | | | | | | | | | | | |
| Sl No | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee. | Category of Funding | Quantum of Funding Recommended by Appraisal Committee | Date of Concurrence by CERC. | Grant Approved by Monitoring Committee | Date of Approval by Monitoring Committee | Date of Issuance of sanction order by MoP | Date of Signing of Agreement |
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI | XII | XIII | XIV | XV | XVI |
| 153 | Uttar Pradesh | NR | MVVNL | Provision of 11kV Auto Switched Capacitor bank at various 33/11kV substation of Lucknow. (264) | 26-Dec-18 | 202.49 | 28-May-19 | 26-Jul-19 | 52.70 | 5.1(b) | 90 | NA | 47.43 | 31-Jan-20 | | |
| 154 | Tamilnadu | SR | TAN TRANSCO | Supply, Erection, Testing & Commissioning of 2 Nos. of 400kV, 125 MVAR Bus reactor with associated equipments for 400kV GIS SS at Manali under total turnkey contract in Chennai North Region of Tamilnadu. (198) | 22-Dec-17 | 18.77 | 28-May-19 | 26-Jul-19 | 15.9 | 5.1(b) | 90 | NA | 14.31 | 31-Jan-20 | | |
| 155 | Meghalaya | NER | MePTCL | Replacement of the 400kV, Bus Reator at 400/220/132kV Substations, Killing, Meghalaya. (199) | 22-Dec-17 | 6.90 | 28-May-19 | 26-Jul-19 | 7.59 | 5.1(e) | 100.00 | NA | 7.59 | 31-Jan-20 | | |
| 156 | Gujarat | WR | GETCO | Providing Wide Area Monitoring System (WAMS) with PMU and communication at 31 Locations. Analytics software from IIT Mumbai. (206) | 7-Feb-18 | 36.98 | 28-May-19 | 26-Jul-19 | 26.85 | 5.1(c) | 90 | NA | 24.17 | 31-Jan-20 | | |
| 157 | Madhya Pradesh | WR | MPPTCL | Installation of Phasor Measurement Units (PMUs) at strategic lications in Madhya Pradesh and integration of the same with Phasor Data Conecentrator (PDC) installed under URTDSM project. (246) | 24-Sep-18 | 17.80 | 28-May-19 | 26-Jul-19 | 17.8 | 5.1(c) | 90 | NA | 16.02 | 31-Jan-20 | | |
| 158 | Madhya Pradesh | WR | MPPTCL | Installation of ABT compliant meter having facility of 5 minute integration on existing interface points on MPPTCL . (247) | 24-Sep-18 | 6.68 | 28-May-19 | 26-Jul-19 | 2.39 | 5.1(c) | 90 | NA | 2.15 | 31-Jan-20 | | |
| 159 | Rajasthan | NR | RRVNL | Renewable Energy Integration-Reactive compensation Element/ Equipments for Reactive Power Management and Voltage Control for Transmission Grid under Smart Transmission Network and Asset Management System (Part-A2-Sec-1) . (252) | 22-Oct-18 | 113.12 | 28-May-19 | 26-Jul-19 | 63.71 | 5.1(b) | 90 | NA | 57.34 | 31-Jan-20 | | |
| 160 | Punjab | NR | PSTCL | Design, Testing, Manufacture supply and stringing of HTLS conductor along with replacement of ACSR Zebra/Panther to proide relief to the over-loaded lines. (211) | 14-Mar-18 | 7.46 | 28-May-19 | 26-Jul-19 | 7.46 | 5.1(d) | 75 | NA | 5.60 | 31-Jan-20 | | |
| | | | | Total | | 21,447.50 | | | 17,175.52 | | | | 11,651.39 | | | |

Status of Schemes Submitted by the Entities for funding from PSDF

Status as on 28.02.2020

Format D2: Proposals recommended by Appraisal Committee

All figures in Rs Crore

| Sl. No. | Name of State/Entity | Region | Name of Entity | Name of Scheme and Unique ID No | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs. Crore) | Date of Techno-Economic clearance | Date of Recommendation by Appraisal Committee | Project Cost accepted by Appraisal Committee | Category of Funding. | Quantum of Funding recommended by Appraisal Committee (in %). |
|----------------|-----------------------------|---------------|-----------------------|--|---|---|--|--|---|-----------------------------|--|
| I | II | | III | IV | V | VI | VII | VIII | IX | X | XI |
| | | | | Total | | 0.00 | | | 0.00 | | |

| POWER SYSTEM DEVELOPMENT FUND(PSDF) | | | | | | | |
|---|----------------------|--------|----------------------------|---|--------------------|--------------------------------------|--|
| Status of Schemes Submitted by the Entities for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | All figures in Rs Crore | | | |
| Format D3 - Proposals for Installation of capacitors | | | | | | | |
| Sl. No | Name of State/Entity | Region | Name of Entity & unique ID | Name of Scheme | Date of Submission | Estimated cost by entity (Rs. Crore) | Status |
| 1 | Mizoram | NER | Dop, Mizoram | Installation of Reactive Power Solution at 132kv Substation in Mizoram. (139) | 16-Mar-17 | 16.88 | Examined by TESG in its 32nd, 34th, 36th, 44th, 46th, 50th meeting. Proposal shall further examined after submission of inputs by the entity. |
| 2 | Tamilnadu | SR | TAN TRANSCO | Installation of 33 sets of 11kV, 2.4 MVAR Capacitor Banks (79.2MVAR) and 49 sets of 22kV, 2.4 MVAR Capacitor Banks (117.6MVAR) in various substations in Colmbatore region in Tamilnadu. (184) | 11-Oct-17 | 18.74 | The entity has submitted a revised combined DPR on 5.8.2019 at an estimated cost of Rs.16.17 crore. The proposal was examined by TESG in its 51st meeting held on 17.9.2019. TESG has sought following inputs: i. Present voltage profile and projected voltage levels after installation of capacitors ii. Study report based on which the requirement has been projected iii. Copy of contract award and basis of escalation of 10% for justification of cost |
| 3 | Tamilnadu | SR | TAN TRANSCO | Design, Detailed Engineering , Supply,Erection, Testing and Commissioning of 59 sets of 22kV, 2.4 MVAR Capacitor Banks and 42 sets of 11kV, 2.4 MVAR Capacitor Banks in various substations in Erode region in Tamilnadu. (221) | 10-May-18 | 24.06 | |
| 4 | Maharashtra | WR | MSPDCL | Reactive Power Management by Installing Capacitor Bank at 33/22/11 KV Substation. (217) | 23-Apr-18 | 381.57 | The inputs submitted by the entity vide email dated 31.7.2019 . Inputs examined by TESG in its 51st meeting held on 17.9.2019. |
| 5 | Uttar Pradesh | NR | PuVVNL | Provision of 11kV Auto Switched capacitor bank at various 33/11kV substation of Varanasi. (258) | 10-Dec-18 | 83.01 | The entity had submitted the inputs vide email dated 3.7.2019 and submitted substation wise voltage profile for the month of June, 2019.Inputs examined by TESG in its 51st meeting held on 17.9.2019 |
| | | | | Total | | 524.26 | |

| POWER SYSTEM DEVELOPMENT FUND(PSDF) | | | | | | | |
|---|----------------------|--------|------------------------|---|--------------------|---------------------------------------|---|
| Status of Schemes Submitted by the Entities for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | All figures in Rs Crore | | | |
| Format D4/1- Proposals under process of approval: Examined by the sub group | | | | | | | |
| Sl. No. | Name of State/Entity | Region | Entity | Name of Scheme | Date of Submission | Estimated cost by entity (Rs. Crore) | Status |
| 1 | Telangana | SR | TSTRANSCO | Implementation of SAMAST (scheduling, Accounting, Meeting and Settlement of Transactions in Electricity) in Telangana. (185) | 11-Oct-17 | 84.64 | 22nd Appraisal Committee decided TSTRANSCO, Telangana has recently furnished the details of interface meter and the same would be examined by TSEG in its forth-coming meeting. |
| 2 | Gujarat | WR | GETCO | "Development of Indigenous Solar Power Forecasting Model" - Solar Generation Forecasting activity/modle in/for State of Gujarat. (216) | 13-Apr-16 | 5.17 | 22nd Appraisal Committee directed that the proposal may be re-examined by TSEG after submission of the format A5 by the entity. |
| 3 | Meghalaya | NER | MePGCL | Reliable Communication & Data Acquisition System upto 132kV.(165) | 27-Jun-17 | 19.73 | submission of the format A5 by the entity. The Appraisal Committee was of the view that the present quantum of funding may be maintained as the OPGW network built under PSDF funding could be utilized by the entities for other communication requirements also. It was decided to seek directions from the Monitoring Committee as well. |
| 4 | Andhra Pradesh | SR | AP TRANSCO | Revival of abandoned 220kV DC line from Lower Sileru-Bommuru. (219) | 1-May-18 | 124.50 | The Appraisal Committee deliberated the issue and referred the matter to SRSCT of CEA to examine and decide whether the line is ISTS or incidental to ISTS. Depending on the outcome of the recommendations of SRSCT, the proposal shall be further examined by TSEG for making recommendation to the Appraisal Committee. |
| 5 | Uttar Pradesh | NR | UPPTCL | Implementation of Reliable Communication and data acquisition system for OFC connectivity up to 132kV sub Stations of Uttar Pradesh Power Transmission Corporation Ltd. (115) | 16-Sep-16 | 330.00 | Examined in 51st Meeting held on 17th Sept, 2019. Entity is requesting for 90% grant. Certyain clarification regarding cost estimated sought from entity. |
| 6 | Sikkim | ER | Sikkim | Renovation & Upgradation of Protection System of ENPD, Sikkim. (172) | 9-Aug-17 | 68.95 | Third Party Protection report furnished on 13.06.2019. Examined by TSEG in its 51st meeting held on 17.9.2019. |
| 7 | Rajasthan | NR | RRVNL | Up-rating and refurbishment of existing 132kV lines using HTLS Conductor with associated works in Jaipur EHV Network. (176) | 16-Aug-17 | 20.19 | Inputs sought by the TSEG. Submitted inputs examined by TSEG in its 50th meeting held on 28th May, 2019. recommendation of SRSCT of CEA submitted on 1.8.2019. Examined by TSEG in its 51st meeting held on 17.9.2019. |
| 8 | Meghalaya | NER | MePTCL | Re-conductoring of the 132kV S/C line from Khliehrait to Raracherra by HTLS conductor (Meghalaya Portion). (187) | 30-Oct-17 | 49.30 | Entity submitted by NERSCT report dated 1.1.2020 |
| 9 | Karnataka | SR | KPCL | Renovation & Modernization of switchyard equipment & protection system of 220/400kV substations of KPCL. (214) | 10-Apr-18 | 156.05 | Inputs received on 18.6.2019 . Inputs examined by TSEG on its 51st meeting held on 17.9.2019. |
| 10 | Maharashtra | WR | MSETCL | Replacement of existing 0.15/0.4 ACSR Wolf/Panther/Zebra conductor if various EHV lines under EHV O&M Circle Kalwa, Nashik & Pune, MSETCL by equipment HTLS conductor for funding through PSDF. (227) | 25-May-18 | 141.87 | The proposal was examined by the TSEG in the following meetings: 42nd TSEG: 24.07.2018, 45th TSEG: 19.09.2018.50th meeting by TSEG. Shall be examined after receipt of inputs. Inputs not yet received |
| 11 | Manipur | NER | MSPCL | Implementation of Scheduling, Accounting, Metering and settlement of Transaction in Electricity (SAMAST) in Manipur. (218) | 23-Apr-18 | 24.60 | Inputs received in 1.02.2019. Inputs examined by TSEG on its 51st meeting held on 17.9.2019. |
| 12 | Arunachal Pradesh | NER | DoP, Arunachal Pradesh | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Arunachal Pradesh. (228) | 31-May-18 | 13.43 | Inputs received in 1.02.2019. Inputs examined by TSEG on its 51st meeting held on 17.9.2019 |
| 13 | Nagaland | NER | DOP, Nagaland | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Nagaland. (229) | 31-May-18 | 18.72 | Inputs received in 1.02.2019. Inputs examined by TSEG on its 51st meeting held on 17.9.2019. |

| POWER SYSTEM DEVELOPMENT FUND(PSDF) | | | | | | | |
|---|----------------------|--------|-----------------------------|--|--------------------|---------------------------------------|---|
| Status of Schemes Submitted by the Entities for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | | | All figures in Rs Crore | |
| Format D4/1- Proposals under process of approval: Examined by the sub group | | | | | | | |
| Sl. No. | Name of State/Entity | Region | Entity | Name of Scheme | Date of Submission | Estimated cost by entity (Rs. Crore) | Status |
| 14 | Mizoram | NER | Department of Power-Mizoram | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Mizoram. (230) | 31-May-18 | 18.26 | Inputs received in 1.02.2019. Inputs examined by TESG on its 51st meeting held on 17.9.2019. |
| 15 | Tripura | NER | TSECL | Implementation of Scheduling, Accounting, Metering & Settlement of Transactions in electricity (SAMAST) of Tripura. (233) | 4-Jun-18 | 15.12 | Inputs received in 1.02.2019. Inputs examined by TESG on its 51st meeting held on 17.9.2019. |
| 16 | Bihar | ER | BSPTCL | Reliable communication and Data Acquisition upto 132kV and above in BSPTCL. (244) | 12-Sep-18 | 195.07 | Examined by TESG in its 46th meeting. Inputs sought by the TESG. Submitted inputs examined by TESG in its 50th meeting held on 28th May, 2019. Further inputs sought by TESG, shall be examined further after submission inputs. Inputs awaited |
| 17 | Puducherry | SR | Puducherry | Renovation, Modernization and provision of additional equipments of the grid connected 230kV substations in U.T of Puducherry as per the remarks of Protection Audit. (245) | 12-Sep-18 | 11.56 | Inputs received on 19.7.2019. Inputs examined by TESG on its 51st meeting held on 17.9.2019. |
| 18 | Meghalaya | NER | MePTCL | Re-Conductoring and strengthening of the 132kV D/C Line from Stage I to Stage III Power station by HTLS conductor. (250) | 17-Oct-18 | 26.86 | Entity submitted by NERSCT report dated 1.1.2020 |
| 19 | Punjab | NR | PSTCL | Implementation of Digital Substation Technology at 220kV Substation Passiana (Punjab) of PSTCL. (253) | 8-Nov-18 | 10.67 | Examined by TESG in its 47th meeting and 50th meeting held on 28th May, 2019. Further examined by TESG in its 51st meeting held on 17.9.2019. |
| 20 | Maharashtra | WR | RGPPL | Supply, Installation and Commissioning of 400kV/125MVAR Bus Reactor at RGPPL, Ratnagiri from Power System Development Fund (PSDF). (256) | 30-Nov-18 | 10.22 | Inputs examined by TESG on its 51st meeting held on 31.7.2019. TESG was of the view that as per the PSDF guidelines, there is no provision for funding of deemed government companies. |
| 21 | Tripura | NER | TSECL | Real Time Condition monitoring to enhance reliability of substation assets and capacity building in the state of Tripura. (259) | 12-Aug-18 | 112.94 | The inputs submitted by the entity vide letter dated 2.7.2019 were examined. The TESG was of the view that the objective of the proposal does not get covered under PSDF. |
| 22 | Nagaland | NER | DOP, Nagaland | Installation of 5MVAR 132kV Shunt Reactor at the existing substation of 132/33kV Kohima and 132/66/33kV Kiphire in the state of Nagaland. (262) | 17-Dec-18 | 19.25 | Examined by TESG in its 48th meeting. Inputs sought by the TESG. Submitted inputs examined by TESG in its 50th meeting held on 28th May, 2019. Shall be further examined after submission of NERSCT recommendations. |
| 23 | Delhi | NR | DTL | Upgradation and Strengthening of Delhi Transmission System Phase-I. (263) | 24-Dec-18 | 116.51 | The proposal was examined by the TSEG in its 48th held on 22.02.2019. Inputs awaited. TSEG sought inputs from entity. Inputs received in 11.12.2018. Also discussed in 50th meeting by TESG. Shall be examined after receipt of inputs |
| 24 | Jharkhand | ER | JUSNL | Implementation of Smart grid Technologies, Wide Area Monitoring System (WAMS) and Scheduling, Accounting, Metering and Settlement of Transaction of Electricity (SAMAST) at JUSNL. (266) | 10-May-19 | 215.89 | Proposal Examined by TESG in its 51st meeting held on 17.09.2019. Inputs sought from the entity |
| 25 | Arunachal Pradesh | NER | DoP, Arunachal Pradesh | Reliable Communication & data acquisition system upto 220kV System in Arunachal Pradesh. (267) | 20-May-19 | 31.84 | Proposal Examined by TESG in its 51st meeting held on 17.09.2019. Inputs sought from the entity |
| 26 | Kerala | SR | KSEBL | Implementation of SAMAST (Scheduling, Accounting, Metering & Settlement of Transactions in Electricity) report in the State of Kerala. (268) | 6-Jun-19 | 53.86 | Proposal Examined by TESG in its 51st meeting held on 17.09.2019. Inputs sought from the entity |

| POWER SYSTEM DEVELOPMENT FUND(PSDF) | | | | | | | |
|--|-----------------------------|---------------|---------------|--|---------------------------|--|---|
| Status of Schemes Submitted by the Entities for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | All figures in Rs Crore | | | |
| Format D4/1- Proposals under process of approval: Examined by the sub group | | | | | | | |
| Sl. No. | Name of State/Entity | Region | Entity | Name of Scheme | Date of Submission | Estimated cost by entity (Rs. Crore) | Status |
| 27 | Jharkhand | ER | JUSNL | PMC for preparation of road map and implementation of Smart Grid Technologies, Wide Area Monitoring System (WAMS) JUSNL. (269) | 21-Jun-19 | 1141.43 | Proposal Examined by TESH in its 51st meeting held on 17.09.2019. Inputs sought from the entity |
| 28 | Goa | WR | DoP, Goa | Renovation and Upgradation of protection system of substations (270) | 25-Jun-19 | 49.18 | Proposal Examined by TESH in its 51st meeting held on 17.09.2019. Inputs sought from the entity |
| | | | | Total | | 3085.81 | |

| POWER SYSTEM DEVELOPMENT FUND(PSDF) | | | | | | | |
|---|----------------------|--------|----------------------------|---|--------------------|---------------------------------------|--|
| Status of Schemes Submitted by the Entities for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | All figures in Rs Crore | | | |
| Format D4/2-Proposal under process of approval: Schemes received recently | | | | | | | |
| Sl. No. | Name of State/Entity | Region | Name of Entity & unique ID | Name of Scheme | Date of Submission | Estimated cost by entity (Rs. Crore) | Status |
| 1 | Telangana | SR | TSTRANSCO | Replacement of Obsolete version of relays with new Numerical Relays with SCADA system in KTPA-V Stage. (281) | 5-Aug-19 | 7.35 | DPR Received |
| 2 | Odisha | ER | OPTCL | Implementation of OPGW communication scheme for balance line sections of OPTCL. (282) | 5-Aug-19 | 35.75 | DPR Received |
| 3 | West Bengal | ER | WBSETCL | Renovation & Upgradation of Protection System & replacement of trouble prone equipment of different age old 132kV substation within the state of West Bengal. (283) | 8-Aug-19 | 81.25 | DPR Received |
| 4 | Madhya Pradesh | WR | MPPTCL | Implementation of Smart Transmission EMS Solution fro MPPTCL. (284) | 21-Aug-19 | 6.70 | DPR Received |
| 5 | Punjab | NR | PSTCL | Design, testing, Manufacture supply ans stringing of HTLS conductor along with replacement of ACSR Zebra to provide relief to the over-loaded line. (285) | 16-Sep-19 | 6.75 | DPR Received |
| 6 | Manipur | NER | MSPCL | Installation of Numerical line differential relays in the 132kV transmission lines under PSDF. (286) | 3-Dec-19 | 0.69 | DPR Received |
| 7 | Gujarat | WR | GSECL | Installation of Flue Gas Desulphurization (FGD) system om thermal units of GSECL. (287) | 9-Jan-20 | 2352.50 | DPR Received |
| 8 | Uttar Pradesh | NR | UPPTCL | Implementation of SAMAST (Scheduling, Accounting, Metering & Settlement of Transactions in Electricity) for sanction from PSDF (288) | 27-Jan-20 | 127.64 | DPR Received |
| 9 | Punjab | NR | PSTCL | Implementation of Substation Automation System at 90 nos 220kV substations of PSTCL. (265) | 20-Feb-19 | 318.55 | 15th Monitoring committee discussed the PSDF fund status and decided to consider the new projects, keeping the priority of projects as deliberated during the 14th Monitoring Committee meeting. |
| 10 | Telangana | SR | TSTRANSCO | Renovation & Upgradation of Protection and Control System of Grid Substations in TSTRANSCO. (275) | 31-Jul-19 | 36.06 | |
| 11 | Telangana | SR | TSTRANSCO | Installation of 12 Nos 400kV, 125 MVAR Bus Reactors, 1 No 80 MVAR Bus Reactor and 1 No 63MVAR Switchable Line Reactor of TSTRANSCO. (276) | 31-Jul-19 | 334.34 | |
| 12 | Uttarakhand | NR | PTCUL | Replacement jof ACSR Conductor with HTLS Conductor in 220kV & 132kV Lines of PTCUL. (278) | 31-Jul-19 | 172.54 | |
| 13 | Uttarakhand | NR | PTCUL | Supply and Installation of 125MVAR Reactor and its associated bay and related work at 400kV Substation Kashipur. (279) | 31-Jul-19 | 13.45 | |
| 14 | Delhi | NR | DTL | Installation of Shunt Reactors in Delhi. (280) | 31-Jul-19 | 54.13 | |
| | | | | | | 3547.70 | |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|---------|----------------------------|---|--|--------------------------------|---|
| 1 | Rajasthan | NR | RRVPNL | New 220 KV GIS substation at Chambal(04) | 18-Jun-14 | 234.22 | Entity withdrawn this proposal and revised proposal for renovation and upgradation of the protection system |
| 2 | Rajasthan | NR | RRVPNL | New 220 KV GIS substation at Jawahar nagar(06) | 18-Jun-14 | 193.77 | Proposal for creation of new sub stations do not fulfill the criteria prescribed in the guidelines for funding from PSDF. |
| 3 | Uttar Pradesh | NR | UPPTCL | Installation of Capacitors and FSC; Renovation and Modernisation of substations for relieving congestion; renovation and modernisation of protection system of substations. (019) | 22-Sep-14 | 2741.01 | Proposal for creation of new sub stations do not fulfill the criteria prescribed in the guidelines for funding from PSDF |
| 4 | NTPC | Central | NTPC(022) | Bus Splitting of Kahalgaon substation (022) | 7-Nov-14 | 98.95 | The requirement of bus splitting could be there at many of the stations in the country. Therefore, the committee opined that such proposals might be taken up by the entities from their own resources. |
| 5 | Gujarat | WR | GETCO | Energy Accounting and Scheduling Software(036) | 1-Jan-15 | 8.18 | The proposals already under execution and part payment also made. |
| 6 | Gujarat | WR | GETCO | Wide Area Monitoring System(037) | 4-Jan-15 | 13.17 | After deliberation in the appraisal committee , the issue was taken up in the Monitoring Committee. As decided in the Monitoring Committee, for the proposals to be funded from PSDF, the LOAs should be placed only after approval of the proposal by the Monitoring Committee. |
| 7 | Madhya Pradesh | WR | MPPTCL | Implementation of Transmission SCADA system in Madhya Pradesh (45) | 9-Mar-15 | 81 | The proposal was under execution. Deliberated in Appraisal committee meeting held on 08/09/2015 and proposals are not considered eligible for funding. |
| 8 | Madhya Pradesh | WR | MPPTCL | Automatic Demand Management Scheme(46) | 9-Mar-15 | 10 | |
| 9 | Punjab | NR | PSPCL | Renovation and Upgradation of protection system of substations. (030) | 24-Nov-14 | 582.37 | proposal examined by the sub group on 6.5.2015. Vide letter dated 21.5.2015, entity asked to submit the DPR as per the format along with study report of NRPC and SLDC regarding congestion and likely relief in congestion after implementation of the proposal.No inputs furnished by the entity. proposal deemed returned. |
| 10 | West Bengal | ER | WBSETCL | Renovation and Upgradation of substation equipment for akensti congestion. (041) | 22-Feb-15 | 1211.43 | proposal examined by the sub group on 6.5.2015. Vide aken dated 21.5.2015, entity asked to submit the DPR as per the format alongwith study report of ERPC and SLDC regarding congestion and likely relief in congestion after implementation of the proposal. |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|---|--|--------------------------------|--|
| 11 | Madhya Pradesh | WR | MPPTCL | Replacement of Earth Wire with OPGW (031) | 25-Nov-14 | 320.00 | Examined by the techno-economic subgroup on 3.7.2015, entity asked to submit composite revised DPR for the state. proposal was withdrawn. |
| 12 | Haryana | NR | HVPNL | 220 kV GIS substations sec-58, Faridabad on turnkey basis with installed capacity of 220/66 kV, 2x160 MVA +66/11 kV,2x25/31.5 & 11/0.4 kV, 2x200 kVA Power T/Fs (066) | 21-Sep-15 | 85.23 | Deliberated by the Appraisal committee on 08-03-2016. Construction of new sub stations being the business as usual, proposal not considered for funding. |
| 13 | Mizoram | NER | DOP , Mizoram | For strengthening of Communication network to ensure grid security in Mizoram (069) | 24-Nov-15 | 30.32 | The proposal was deliberated by the appraisal committee. It was observed that a comprehensive communication proposal was being implemented by POWERGRID upto 33kV level for NER. Mizoram could take up the the matter with CEA and POWERGRID for consideration of the additional requirement. |
| 14 | Odisha | ER | OPTCL | providing reliable, efficient voice and data communication at 33kV s/s of Odisha (082) | 30-Apr-16 | 336.00 | The proposals for communication system being planned seperately at all india level in an integrated manner. At this stage not copnsidered for funding. |
| 15 | Punjab | NR | PSTCL | installation of Islanding scheme (013) | 27-Aug-14 | 4.5 | No inputs provided by the entity therefore proposal deemed returned. |
| 16 | Gujarat | WR | GETCO | Establishment of interoperability among process bus compatible IEDs of Different OEMs (063) | 4-Apr-15 | 0.8 | proposal withdrawn by the entity |
| 17 | DVC | ER | DVC | Renovation and Upgradation of control and protection system and replcement of substation Equipment of 220KV/132KV/33KV Parulia. (091) | 31-May-16 | 44.67 | DVC had submitted multiple proposals for different substations. Was asked to submit a consolidated proposal. |
| 18 | Gujarat | WR | GETCO | Numerical Bus Bar Protection schemes at various 400/200kV class Substation (083) | 16-May-16 | 11.47 | Order of the proposal has been already placed. Therefore the proposal is not eligible for funding. |
| 19 | Haryana | NR | HVPNL | Capacity building and upgrading infraastructure HPTI madanpur and setting up of the State of art Transfer Oil Testing laboratory at HPTI (064) | 21-Sep-15 | 13.59 | HVPN has submitted a proposal of for capacity building and upgrading infrastructure HPTI Madanpur Training Institute and setting up of the State of art Transfer Oil Testing laboratory at HPTI. The activities included in the proposal are under not admissible for PSDF funding. The proposal may be deemed as returned |
| 20 | Kerala | SR | KSEBL | Renovation and Upgradation of Protection System of 220kV switchward of Sabarigiri HEP (108) | 23-Aug-16 | 0.96 | Entity withdrawn this proposal. |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|--|--|--------------------------------|---|
| 21 | Andhra Pradesh | SR | APTRANSCO | Procurement of 3rd Emergency Restoration System (ERS) in the state of Andhra Pradesh (132) | 21-Feb-17 | 17.51 | Appraisal Committee was of the view that procurement of ERS by the entities was business as usual. It was decided the athr proposal shall not be considered for PSDF funding and may be deemed as returned. |
| 22 | Meghalaya | NER | MePGCL | Renovation Modernisation and Upgradation of 2x30MW Umain Stage III Hydroelectric Power Plant in Meghalaya. (142) | 23-Mar-17 | 348.11 | The proposal is not covered under PSDF guidelines. |
| 23 | Rajasthan | NR | RRVPL | "Smart Transmission Network and Asset Management system (STNAMS) in Rajayasthan Power System." (107) | 22-Aug-16 | 534.19 | Entity withdrawn this proposal and New proposal No 154 & 155 |
| 24 | POWERGRID | NR | POWERGRID | Provision of Statcom at Nalagarh & Lucknow in Northern Region (76) | 7-Jan-16 | 367.7 | The proposal for installation of STATCOM in Northern region has already been awarded before approval of PSDF funding. Therefore, in line with the decision of the Monitoring Committee, the proposal is deemed as returned. |
| 25 | Telangana | SR | TSSPDCL | PSDF for Installation of Smart Meter in TSSPDCL. (157) | 15-May-17 | 1266.57 | Installation of meters is not covered under the objectives of PSDF. Therefore, the proposal is not found eligible for funding form PSDF. The proposal may be deemed as returned |
| 26 | Tripura | NER | TSECL | Renovation, Modernization and up-gradation of 3 *5 MW Gomati Hydro Electric Project of Tripura. (163) | 26-Jun-17 | 100.01 | Renovation, Modernization and up-gradation of 3 *5 MW Gomati Hydro Electric Project, is not covered under the objectives of PSDF. . The proposal is deemed as returned |
| 27 | Central | ER | ERPC | Study programme on the Integration of Renewables Eney Resources (RES) into the Grid. (116) | 29-Sep-16 | 5.2 | Proposal withdrawn by the entity |
| 28 | Central | SR | NIWE | Extending of forecast service to the 7 states in India using NIWE/Vortex forecast system. (95) | 22-Jun-16 | 5.17 | The proposal was long pending (since June, 16). NIWE was advised to sign an MOU with some of the state entities. A revised Proposal submitted by GETCO in association with NIWE. The proposal of NIWE is deemed as withdrawn. |
| 29 | Haryana | NR | DHBVN | Scheme of DHBVN for Renovation and Modernization of distribution system approved for PSDF funding (Smart Grid Project Gurugram Sector 1 To 57) (150) | 11-Apr-17 | 1608 | Deliberated in Monitoring committee meeting held on 02-05-2018. Looking into the present fund status and declining inflow, It was decided that the proposal of DHBVN cannot be funded from PSDF. |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|--|--|--------------------------------|--|
| 30 | Uttar Pradesh | NR | PVVNL (UP) | Provision of 11kV Auto Switched Capacitor Bank at various 33/11 kV substation of Meerat. (159) | 2-Jun-17 | 538 | Proposal demed as returned in accordance with Letter Dated 23.11.2017 from the entity. |
| 31 | Maharashtra | WR | MESTCL | Replecement of existing 0.5 ACSR Moose Conductor along with insulators and hardwares by Twin HTLS conductor equipment to 0.5 ACSR Moose conductor and allied hardwares and insulators fo 400kV Kalwa - Padghe Ckt. I and Ckt. II under EHV O&M Circle, Kalwa. (194) | 8-Dec-17 | 198.89 | The proposal not considered eligible for PSDF funding. As decided by Appaisal Committee in the meeting held on 25th June, 2018, the proposal is deemed as returned.The proposal not considered eligible for PSDF funding. As decided by Appaisal Committee in the meeting held on 25th June, 2018, the proposal is deemed as returned. |
| 32 | DVC | ER | DVC | Renovation & Upgradation of Control & Protection systems and replacement of substation equipment of Ramkanali, Kumardubi, Purulia, Mosaboni, Putki, Patjerdih, Barhi, Koderma, ASP, Kalipahari and Gola S/S. (200) | 3-Jan-18 | 211.29 | The proposal not considered eligible for PSDF funding. As decided by Appaisal Committee in the meeting held on 25th June, 2018, the proposal is deemed as returned. |
| 33 | Delhi | NR | DTL | Upgradation and Strengthening of Delhi Transmission System Phase-I. (213) | 28-Mar-18 | 125.00 | The proposal not considered eligible for PSDF funding. As decided by Appaisal Committee in the meeting held on 25th June, 2018, the proposal is deemed as returned. The entity may submit fresh proposals for – (i)Renovation and upgradation of substation, and (ii) Strengthening of existing lines, as separate DPRs. |
| 34 | Maharashtra | WR | MSPGCL | Submission of Proposal for financial assistance from PSDF for the schemes approved by MSPGCL: Scheme 1: Repleacement of DIGIPID 1500 governing system waith new governor (TSLG) for all (4X70MW) units of Stage-1. Scheme 2: Up-gradation of governing system at Koyna Dam Power House (KDPH) Koynagar for 2X18 MW units. Scheme 3: Up-gradation for the Governing system at Stage III for 4X80MW units. (215) | 10-Apr-18 | 18.56 | The proposal not considered eligible for PSDF funding. As decided by Appaisal Committee in the meeting held on 25th June, 2018, the proposal is deemed as returned. |
| 35 | Nagaland | NER | DOP, Nagaland | Insatallation of Automatic Reactive power Solution at 66/33kV, 66/11kV & 33/11kV Substations. (133) | 23-Feb-17 | 27.47 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 36 | Punjab | NR | PSTCL (60) | Installation of 35 nos.,66kV 10.86MVAR HT shunt capacitor at various 220kV substations(60) | 24-Jun-15 | 8.35 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 37 | Telangana | SR | TSTRANSCO | Installation & Commissioning of Capacitors Banks at EHT Substations in TSTRANSCO(092) | 2-Jun-16 | 4.79 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|---|--|--------------------------------|---|
| 38 | Telangana | SR | TSSPDCL | Installation and Commissioning of 247 Nos. shunt capacitor banks at various 33/11kV sub-stations of Southern Power Distribution Company of Telangana Ltd. (TSSPDCL) (131) | 14-Feb-17 | 28.13 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 39 | Uttar Pradesh | NR | MVVNL (068) | Installation of 11kV Auto switched capacitor bank at various 33/11kV substation.(68) | 17-Oct-15 | 294.25 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 40 | Uttar Pradesh | NR | MVVNL (UP) | Provision of 11kV Auto Switched capacitor bank at various 33/11kV substation. (171) | 26-Jul-17 | 158.17 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 41 | Uttar Pradesh | NR | DVVNL (UP) | Provision of 11kV Auto Switched Capacitor Bank at various 33/11 kV substation. (120) | 10-Nov-16 | 374.97 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 42 | Uttar Pradesh | NR | PuVVNL (UP) | Provision of 11kV Auto Switched Capacitor Bank at various 33/11 kV substation of Varanasi. (160) | 5-Jun-17 | 536.50 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 43 | Uttar Pradesh | NR | PVVNL (UP) | Provision of 11kV Auto Switched Capacitor Bank at various 33/11 kV substation of Meerat. (168) | 20-Jul-17 | 179.40 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 44 | Uttar Pradesh | NR | DVVNL (UP) | Provision of 11kV Auto Switched Capacitor Bank at various 33/11 kV substation . (169) | 21-Jul-17 | 161.20 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 45 | Uttar Pradesh | NR | PuVVNL (UP) | Provision of 11KV Auto Switched capacitor bank at various 33/11 KV Substation.(170) | 21-Jul-17 | 237.90 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 46 | PDD J&K | NR | PDD J&K(033) | Capacitors at 132/33 kV substations , existing and upcoming (033) | 18-Dec-14 | 223.88 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 47 | Haryana | NR | HVPNL(65) | To improve the voltage profile in the Grid by compensating reactive power. (065) | 21-Sep-15 | 37.25 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 48 | Rajasthan | NR | RRVNL | Installation of 33KV Shunt Capacitor banks in Rajasthan Power System. (105) | 5-Aug-16 | 29.30 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 49 | Tamilnadu | SR | TAN TRANSCO | Installation of 13 sets of 110kV, 24MVAR Shunt Capacitor Banks at various Sub-station in TNEB. (181) | 11-Sep-17 | 17.59 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 50 | Tamilnadu | SR | TAN TRANSCO | Design, Detailed Engineering , Supply,Erection, Testing and Commissioning of 1 set 24MVAR, 110kV Capacitor Banks and 15 sets of 22kV, 2.4 MVAR Capacitor Banks (36MVAR) in various substations inTrichy, Villupuram, Madurai, Tirunelveli and Chennai (South) in Tamilnadu. (236) | 29-Jun-18 | 18.84 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|--|--|--------------------------------|---|
| 51 | Tamilnadu | SR | TAN TRANSCO | Design, Detailed Engineering , Supply,Erection, Testing and Commissioning of 2 set 24MVAR, 110kV Capacitor Banks and 31 sets of 22kV, 2.4 MVAR & 1.2 MVAR Capacitor Banks (74.4 MVAR) in various substations inVellore region in Tamilnadu. (237) | 29-Jun-18 | 10.18 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 52 | Madhya Pradesh | WR | MPPKVVCL | System Strengthening Works in Bundelkhand. (240) | 17-Aug-18 | 33.08 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 53 | Madhya Pradesh | WR | MPPKVVCL | System Strengthening Works in Lift Wing Extremist Affected Areas. (241) | 17-Aug-18 | 24.82 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 54 | Madhya Pradesh | WR | MPPKVVCL | System Strengthening Works in Tribal. (242) | 17-Aug-18 | 57.30 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 55 | Madhya Pradesh | WR | MPPGCL | Renovation & Upgradation of 132kV switchyards of MPPGCL at following locations in MP:(A) Gandhi Sagar HPS, (B) Pench HPS, (C) Rani Awanti Bai Sagar HPS, (D) Ban Sagar HPS-II (E) Ban Sagar HPS-III, (F) Ban Sagar HPS-IV, (G) Madhikheda HPS, (H) Fajghat HPS, (I) Brisingshpur HPS. (183) | 3-Oct-17 | 16.41 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 56 | Telangana | SR | TSSPDCL | Replacement of existing ACSR Conductors for reliving congestion in HUA area of TSSPDCL. (189) | 1-Nov-17 | 1601.75 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 57 | Telangana | SR | TSSPDCL | Implementation of Reliable Communication & Data Acquisition System for Industrial 11KV feeders in TSSPDCL. (192) | 10-Nov-17 | 275.83 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 58 | Karnataka | SR | KPTCL | Up gradation of SCADA system in KPTCL & ESCOMs. (191) | 8-Nov-17 | 109.49 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 59 | Gujarat | WR | GETCO | Extention of existing Building of SLDC-Gujarat to accommodate REMC (Renewable Energy Management Centre) for State of Gujarat. (207) | 7-Feb-18 | 4.27 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |

| Power System Development Fund (PSDF) | | | | | | | |
|--|------------------------|--------|----------------------------|--|--|--------------------------------|---|
| Format D5:Proposals not eligible for funding from PSDF | | | | | | | |
| Status as on 28.02.2020 | | | | | | All figures in Rs Crore | |
| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
| 60 | Andhra Pradesh | SR | AP TRANSCO | Renovation & Upgradation of Protection and Control systems of 132kV Network in A.P. TRANSCO (234) | 10-Jun-18 | 65.07 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 61 | Maharashtra | WR | MSETCL | Replacement of existing 0.2 Pantheer conductor of 132kV Part I: Babhaleshwar- Sangamner SCSC and 132kV Ahmednagar-Ahemedanagar MIDC lines under EHV O&M Division Babhaleshwar by High Ampacity Conductor. Part-II: Jalna MIDC and Jalna-Jalna (old) lines emanating form 220kV Jalna substation under EHV O&M Circle, Aurangabad under Aurangabad Zone. (124) | 18-Jan-17 | 47.29 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 62 | Rajasthan | NR | RRVPNL | Renewable Energy Integration - Reactive Compensation Elements / Equipments for Reactive Power Management and Voltage Control of Transmission Grid under Smart Transmission Network and Asset Management System (Part-A2) in Rajasthan Power System. (154) | 26-Apr-17 | 488.19 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 63 | Arunachal Pradesh | NER | DoP, Arunachal Pradesh | Reliable Communication & data acquisition system upto 220kV System in Arunachal Pradesh. (178) | 28-Aug-17 | 22.04 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 64 | Haryana | NR | HVPN | Reliable Communication System for 66kV & above network in Haryana. (225) | 22-May-18 | 119.25 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 65 | Telangana | SR | TSSPDCL | Renovation & Upgradation of Protection sSystem of Substations in TSSPDCL. (190) | 1-Nov-17 | 61.66 | As decided by Appaisal Committee in the meeting held on 15th Nov, 2018, the proposal is deemed as returned. |
| 66 | Maharashtra | WR | MSETCL | Installation of Capacitor Banks at HV & EHV level at various EHV subatations under Parli Circle, Aurangabad Zone & Akola Circle, Amravati zones in MSETCL. (130) | 14-Feb-17 | 18.08 | The entity withdrawn the proposals vide letter dated 02.04.2019. |
| 67 | Maharashtra | WR | MSETCL | Installation of Capacitor Banks at HV level at various EHV subatations under Aurangabad, Amravati, Karad, Nasik, Nagpurand Pune zone in MSETCL. (175) | 9-Aug-17 | 79.32 | |
| 68 | Gujarat | WR | GETCO | Purchase, testing and commissioning various schemes under renovation & modernizarion Scheme of Gujarat. (162) | 6-Jun-17 | 40.79 | Proposal shall be put up to Appraisal Committee as deemed return |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|---|--|--------------------------------|---|
| 69 | Gujarat | WR | GETCO | Availing services for "Load Forecasting, RE (Wind & Solar) Generating Forecasting and Schedule Optimizer" for the state of Gujarat. (235) | 15-Jun-18 | 15.57 | Entity withdrawn the proposal vide letter dated 01.06.2019 |
| 70 | Gujarat | WR | GETCO | Automatic Demand Management Scheme. (Phase-2) Location: 25 Nos of 66kV Substations from each Discom of GUVNL (Total: 100Nos) (251) | 22-Oct-18 | 1.55 | Similar nature proposal cannot be funded again, hence the proposal considered as deemed return. |
| 71 | Nagaland | NER | DOP, Nagaland | Construction of 132kV End Equipment at Kiphire & Mokokchung 132kV substation in the state of Nagaland. (261) | 17-Dec-18 | 8.47 | Construction of new terminal equipments are not eligible for PSDF funding, hence this is considered as deemed return |
| 72 | Tamilnadu | SR | TAN TRANSCO | Re-Conductring of existing of 11 and 230kV ACSR conductors with High Temprature Low Sag (HTLS) cinductores in Channai. (164) | 27-Jun-17 | 122.36 | The proposal was long pending (since June, 17). Entity submitted the revised proposal, hence shall be considered as 'deemed returned'. |
| 73 | Tamilnadu | SR | TAN TRANSCO | Re-Conductring of existing of 110kV DC Theni - Sembatty feeder I&II and Theni - Periyar feeder I&II. (182) | 29-Sep-17 | 85.82 | |
| 74 | Rajasthan | NR | JVVNL | Project for supply & retrofitting of HIF Relay in the VCBS by replacing the existing relay in the 11kV feeders at different 33kV substation of JVVNL. (249) | 11-Oct-18 | 20.02 | The objective of the proposal is not covered under the PSDF guidelines, hence the proposal considered as deemed return |
| 75 | Nagaland | NER | DOP, Nagaland | Upgradation of Control & Protection system and Replacement of different substation Equipments in 66kV voltage class Substation, in the state of Nagaland. (260) | 17-Dec-18 | 13.10 | Renovation & upgradation of Protection Control system for 66 kV level not considered for PSDF funding, hence the proposal considered as deemed return |

Power System Development Fund (PSDF)

Format D5:Proposals not eligible for funding from PSDF

Status as on 28.02.2020

All figures in Rs Crore

| Sl. No. | Name of State/ Central | Region | Name of Entity & unique ID | Name of Scheme and unique ID | Date of Submission of Scheme by Entity | Estimated cost by entity (Rs.) | Remarks |
|---------|------------------------|--------|----------------------------|---|--|--------------------------------|---|
| 76 | Gujarat | WR | GETCO | Self propelled Articulation Boom Lifts for usege at 400kV substations of GETCO (At present 4 Nos orioised for 15 Nos of 400kV Substations of GETCO) (271) | 12-Jul-19 | 4.11 | The proposals were examined by TESH in 51st meeting on 17.9.2019. Proposals not meeting the criteria decided by the Monitoring Committee in its 14th meeting held on 7.1.2019. Deemed returned. |
| 77 | Gujarat | WR | GETCO | Design, Manufacturing & Supply of Emergengy Restroation System (ERS) Infrastructure in GETCO. (272) | 12-Jul-19 | 13.57 | |
| 78 | Punjab | NR | PSTCL | Provision of Second DC Source at 220KV & 132KV Grid Sub Stations of PSTCL. (273) | 19-Jul-19 | 13.20 | |
| 79 | POWERGRID | ER | POWERGRID | Implementation of Upgradation of SCADA RTUs SAS in Central Sector stations and strengthening of OPGW Network in Eastern Region. (274) | 23-Jul-19 | 66.81 | |
| 80 | Telangana | SR | TSTRANSCO | Reconductoring for relieving congestion of 220 kV Nagarjuna Sagar-Chalapurthy Line in TSTRANSCO. (277) | 31-Jul-19 | 10.99 | |
| 81 | Maharashtra | WR | MSETCL | Scheme 1: Procurement & Retrofit of Numerical Protection Relays alongwith Trip relays on various EHV lines in MSETCL system. Scheme 2: Procurement & Retrofit of Numerical Protection Relays alongwith Trip relays on Power Transforms/ ICTs/ Reactors in MSETCL system. (220) | 8-May-18 | 29.27 | Inputs received on 22.7.2019. Inputs examined by TESH on its 51st meeting held on 17.9.2019. Third party Protection Audit required. Proposal withdrawn by the entity letter dated 15.10.2019. |
| | | | | Total | | 17183.49 | |