

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During Feb-2023

As on 28-Feb-2023

| Sl. No. | Voltage Level (kV) | Name of Transmission Lines | Circuit Type | Executing Agency | Line Length (cKM) |
|--------------------------------|--------------------|---|--------------|------------------|-------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| CENTRAL SECTOR Sector | | | | | |
| 1 | 400 | Lower Subhansiri - Biswanath Chariyali line -I | D/C | PGCIL | 354 |
| 2 | 400 | NTPC Limited -Bhadla-II (On D/C Tower) | S/C | NTPC Ltd. | 25 |
| 3 | 400 | NTPC ltd 300MW Power Plant -Common (PS) of NTPCs 250MW and 300MW Solar Project | S/C | NTPC Ltd. | 1 |
| 4 | 230 | NTPC ltd -Tuticorin-II (GIS) | S/C | NTPC Ltd. | 18 |
| 5 | 220 | NTPC Ltd 300MW Power Plant-Bhadla-II (PS) | S/C | NTPC Ltd. | 19 |
| 6 | 220 | NTPC Ltd (90MW) Power Plant -Common (PS) of NTPCs (150MW) and (90MW) Solar Project at Devikoot-Fatehgarh-II (PS) | S/C | NTPC Ltd. | 2 |
| 7 | 220 | Solar Project at Devikoot(150MW) -Fatehgharh-II (PS) | S/C | NTPC Ltd. | 2 |
| Total of CENTRAL SECTOR | | | | | 421 |
| STATE SECTOR Sector | | | | | |
| 8 | 400 | Various DTLs from Solar Park-Pavagada (PS) | D/C | KSPDCL | 87 |
| 9 | 230 | Basin Bride - Pulianthope (UG Cable) | S/C | TANTRANSCO | 1 |
| 10 | 230 | Extn. of new EGT supply Laying of 230kV XLPE AI UG cable for a route length of 1Km from CTT tower - Metering point inside consumer premises | S/C | TANTRANSCO | 1 |
| 11 | 230 | Tondiarpet SS to Pulianthope GIS SS (UG Cable) | D/C | TANTRANSCO | 5 |
| 12 | 230 | Vellalaviduthi 400 kV SS - Thuvakudy 230 kV SS | S/C | TANTRANSCO | 48 |
| 13 | 220 | Chatra - Pakribarwadih | D/C | JUSNL | 120 |
| 14 | 220 | Chibramau- Farrukhabad line | D/C | UPPTCL | 52 |
| 15 | 220 | Galiveedu PSS-1-NP Kunta (CKt.-I) | D/C | APSPCL | 9 |
| 16 | 220 | Galiveedu PSS-1- NP Kunta (Ckt.-II) | D/C | APSPCL | 9 |
| 17 | 220 | Galiveedu PSS-3-NP Kunta (Ckt-1) | D/C | APSPCL | 3 |
| 18 | 220 | Galiveedu PSS-3-NP Kunta (Ckt.II) | D/C | APSPCL | 3 |
| 19 | 220 | LILO of Jaunpur -Gajokhar at Junpur LIne | D/C | UPPTCL | 59 |
| 20 | 220 | LILO of Jetpur - Sardargadh line at Shapur s/s | D/C | GETCO | 12 |
| 21 | 220 | LILO of one Ckt of Azamgarh-II -Bhadoi line at Machhlihar (Jaunpur) | D/C | UPPTCL | 78 |
| 22 | 220 | LILO of Sarnath - Sahupuri at Bhadaura | D/C | UPPTCL | 154 |

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| 1. | 2. | 3. | 4. | 5. | 6. |
| 23 | 220 | LILO on Lalpar - Sartanpar line at Wankaner (M/C tower by replacement of existing 132kV towers) (AL-59) | D/C | GETCO | 76 |
| 24 | 220 | NP Kunta PSS2-NP Kunta (CKt.-1) | D/C | APSPCL | 2 |
| 25 | 220 | NP Kunta Pss2-NP Kunta (Ckt-2) | D/C | APSPCL | 2 |
| 26 | 220 | NP Kunta PSS3-NP Kunta (Ckt-1) | D/C | APSPCL | 5 |
| 27 | 220 | NP Kunta PSS3-NP Kunta (Ckt-2) | D/C | APSPCL | 5 |
| 28 | 220 | NP Kunta PSS4 -NP Kunta (Ckt-1) | D/C | APSPCL | 7 |
| 29 | 220 | NP Kunta PSS4 -NP Kunta (Ckt-2) | D/C | APSPCL | 7 |
| 30 | 220 | Tibber -Sohal line | D/C | PSTCL | 7 |
| Total of STATE SECTOR | | | | | 752 |
| PRIVATE SECTOR Sector | | | | | |
| 31 | 400 | Adani Generation Switchyar-Fatehgarh (PS) | D/C | AREPRL | 1 |
| 32 | 400 | Avaada Energy Private Limited -Bikaner (PS) | S/C | AVAADA | 14 |
| 33 | 400 | Ayana Renewable Power One Pvt. Ltd. Plant- Bikaner (PS) | S/C | AYANA | 10 |
| 34 | 400 | Ayana Renewable Power Three Power Plant Common (PS) of Ayana Renewable Power One and Three Pvt. Ltd. -Bikaner (PS) | S/C | AYANA | 1 |
| 35 | 400 | Common Pooling Point of both Azure Bikaner 500MW Plants -Bikaner | S/C | AZURE | 3 |
| 36 | 400 | RENEW (Jharkhand Four) PowerPlant- Common (PS) of RENEW (Jharkhand Four) -Bikaner (PS) | S/C | RENEWSOLARENERGY | 13 |
| 37 | 400 | ReNew Solar Power Plant Switchyard -Bikaner | S/C | RENEWSOLARPOWER | 4 |
| 38 | 230 | Betam Wind Energy-Tuticorin-II | S/C | BWEPL | 18 |
| 39 | 230 | Green Infra Renewable- Tuticorin-II | S/C | GREENINFRA | 35 |
| 40 | 230 | GRT Jewllers (India) Private Limited-Tuticorin-II (GIS) | S/C | GRT | 7 |
| 41 | 230 | JSW Future Energy Ltd-Tuticorin-II | S/C | JSWFuture | 23 |
| 42 | 230 | Mytrah Wind Farms-Tirunelveli (PS) | D/C | MYTRAH | 16 |
| 43 | 230 | Orange Sironj - Tuticorin-II | S/C | ORANGE | 29 |
| 44 | 230 | Sprng Renewable-Pugalur | S/C | SPRNG | 4 |
| 45 | 220 | ABC Bhadla Solar Power Plant -Bhadla-II P(S) | S/C | ABCSolar | 12 |
| 46 | 220 | ACME Bhadla Solar Power Plant-Bhadla | S/C | ACME | 10 |
| 47 | 220 | ACME Solar Holdings Ltd. Power Plant - Bhadla -II (PS) | S/C | ACME | 10 |
| 48 | 220 | Adani Green Energy Nine Solar Power Project-Fatehgarh-II (Scope od ISTS) | S/C | AHEJL | 45 |

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| 1. | 2. | 3. | 4. | 5. | 6. |
| 49 | 220 | Adani Grren Energy Seven Ltd. Plant -Fatehgarh-II (PS) | S/C | AHEJL | 25 |
| 50 | 220 | Alfanar -Energy Private Limited (AEPL-Kotda Madh) - Bhuj (PS) | S/C | ALFANAR | 66 |
| 51 | 220 | AREPRL Solar Park-Bhadla | D/C | AREPRL | 35 |
| 52 | 220 | Avaada Energy Pvt Ltd Solar Power Plant - Bhadla-II (PS) | S/C | AVAADA | 22 |
| 53 | 220 | Avikiran Solar India Private Limited -Bhuj PS | S/C | AVIKIRAN | 83 |
| 54 | 220 | Avikiran Surya India Pvt. Solar Power Plant- Bikaner PS | S/C | AVIKIRAN | 10 |
| 55 | 220 | Azure 130MW Plant-Bhadla | S/C | AZURE | 14 |
| 56 | 220 | AZURE Solar PV Plant -Bhadla-2-Bhadla | S/C | AZURE | 21 |
| 57 | 220 | AZURE Solar PV Plant Bhadla -Bhadla | S/C | AZURE | 4 |
| 58 | 220 | Chhugar PS -Dayapar/Ratadiaya (PS) | S/C | AWEKL | 37 |
| 59 | 220 | CLP India Private Limited -Jam Khambhaliya (PS) | S/C | APRAAVA | 43 |
| 60 | 220 | Construction 220kV S/C each from Jaisalmer I Project and Jaisalmer-II Project upto Common point of Jaisalmer -I Project and Jaisalmer-II Project-II -Fatehgarh-II | S/C | RENEWSOLARE NERGY | 17 |
| 61 | 220 | Construction 220kV S/C line from Jaisalmer I Project and Jaislamer II Project upto common point Common point of Jaisalmer -I Project and Jaisalmer II Project -Fatehgarh -II | D/C | RENEWSOLARE NERGY | 7 |
| 62 | 220 | Dayapar / Ratadiya PS-Bhuj (with Capacity of at least 725 MW at Nominal Voltage) | D/C | AWEKL | 37 |
| 63 | 220 | EDEN Cite ISTS RAj Power Plant -Fatehgarh-II (New) (PS) | S/C | EDEN | 13 |
| 64 | 220 | Essel Solar Park- Bhadla | D/C | ESUCRL | 76 |
| 65 | 220 | Green Infra Wind Energy Ltd. (GIWEL) -(Bhuj) - Bhuj (PS) | S/C | GIWEL | 64 |
| 66 | 220 | Green Infra Wind Energy Ltd. (GIWEL-Roha)- Bhuj(PS) | S/C | GIWEL | 65 |
| 67 | 220 | Hero Solar Generation Switchyard-Bhadla | S/C | HEROSOLAR | 10 |
| 68 | 220 | IWISL -Bhuj (PS) | D/C | INOX | 77 |
| 69 | 220 | IWISL (Dayapar)-Bhuj (PS) | D/C | CONTINUUM | 73 |
| 70 | 220 | Jaisalmer-3 Plant - Fatehgarh-II | S/C | RENEWSOLARE NERGY | 19 |
| 71 | 220 | Jaisalmer-4 Project-Fatehgarh-II (PS) | S/C | RENEWSOLARP OWER | 8 |
| 72 | 220 | Mahindra Susten 250MW Solar Project-Bhadla | S/C | MAHINDRA | 16 |
| 73 | 220 | Mahindra Susten Solar Power Project- Bhadla-II | S/C | MAHINDRA | 19 |
| 74 | 220 | Mahoba Solar Power Plant Switch YArD -Bhadla | S/C | AREHL | 16 |
| 75 | 220 | Mahoba Solar (UP) Private Limeted Power Project-Fatehgarh-II (New) PS | D/C | AREHL | 72 |

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| 1. | 2. | 3. | 4. | 5. | 6. |
| 76 | 220 | Mahoba Solar (UP) Private Limited-Bhadla | S/C | AREHL | 16 |
| 77 | 220 | Murchbana/Mokhra PS - Dayapar/Ratadiya (PS) | S/C | AWEKL | 37 |
| 78 | 220 | Netra-Bhuj (PS) | S/C | NETRA | 81 |
| 79 | 220 | OKWPL - Bhachau (PS) | D/C | OSTRO | 69 |
| 80 | 220 | POWERICA Ltd. -Jam Khambaliya (PS) | S/C | POWERICA | 1 |
| 81 | 220 | ReNew Power Limited -Hiriyur | S/C | RENEWPOWER | 78 |
| 82 | 220 | ReNew Wind Energy (AP2) Private Limited- Bhuj (PS) | S/C | RENEW | 73 |
| 83 | 220 | RPVPL- Bhachau | D/C | RENEWPOWER | 48 |
| 84 | 220 | RUMS Ltd. Switchyard -Rewa (PS) | 3xD/C | RUMSL | 10 |
| 85 | 220 | SBER Eleven Solar Power Project -Bikaner | S/C | SBSR | 11 |
| 86 | 220 | SBE Renewables Ten Private Ltd Power Project-Fatehgarh-II (PS) | D/C | SBERTPL | 57 |
| 87 | 220 | SBESS-Indore (PG) | S/C | AWEMPL | 70 |
| 88 | 220 | SEI Sunshine PSS_Shivpuri (MPPTCL) | D/C | SEISUNSHINE | 4 |
| 89 | 220 | SESPL -Bhuj-II | S/C | SRIJAN | 20 |
| 90 | 220 | Sherisha Rooftop Solar SPV Four Private Ltd.- Raipur (Capacity at least200MW at Nominal Voltage) | S/C | SHERISHA | 1 |
| 91 | 220 | Sitac-Bhuj-II | S/C | SITAC | 60 |
| 92 | 220 | Tata Power Green Energy Ltd Solar Power Plant-Bikaner-I (PS) | S/C | TATAGREEN | 19 |
| 93 | 220 | Tata Power Renewable Energy Limited-Bhadla | S/C | TATARENEW | 46 |
| 94 | 220 | TPREL 500 MW Solar Power Project Chhayan- Bhadla | S/C | TATARENEW | 46 |
| Total of PRIVATE SECTOR | | | | | 1951 |
| Grand Total | | | | | 3124 |