

MIS for TRD for the year 2022-23

| Sl No | Objective | Unit | Target2021-22 | Actual 2021-22 | Target-2022-23 | Up to Jan-23 | Remarks |
|-------------|--|------|--|---|---|---|---|
| A | Safety Commissioning of Projects, Loading | | | | | | |
| 1 | Improvement in SafetyPerformance | | | | | | |
| i | Rectification of Leaning Mast | Nos | 0 | 206 | 245 | 119 | (i) In Raipur and NGP Div., work awarded for 597 nos. (R-157, NGP-440 nos.). BSP Div. awarded a contract to M/s Sanjay Enterprises for 90 nos. But the contractor failed to perform, hence the tender has short closed on 28.10.22. This balance work shall be done departmentally. For additional 310 loc. work proposed in PWP but not sanctioned hence, proposed in umbrella work 2022-23. Concurred by Div Fin. (ii) 50 nos. Fdn done and 16 mast erected. |
| ii | Critical Implanatation (Between2.36 mts to 2.5mts) | Nos | 0 | 106 | 207 | 46 | (i) Work awarded for 1065 nos. (BSP-751, R-109, NGP-205 nos.). (ii) 322 fdn done (BSP-195, R-41, NGP-86 nos.). All these shall be transferred to new mast by 10.03.23. |
| 2 | Commissioning of Projects | | | | | | |
| i | Energisation of SP/SSP | Nos | SP: (8) (BTC, Tirodi, Balod, Musra, Ghatparsia, Wadsa, Bothia & Seoni) SSP:(18) (Marwa, Kochewahi, Bhampuri, Dewalgaon, Kusumkasa, Waraseoni, BTL, Wadegaon, Jhilmili, Chhindwara, Goberwahi, Latabor, Talori,Bakal, DGG, Punia, Palari & Pipradahi) | SP: (4) BTC/SP, Tirodi/SP, Ghatparsia/SP, Wadsa/SP SSP: (12) Marwa/SSP, Kochewahi/SSP, Bhampuri/SSP, Kusumkasa/SSP, Waraseoni/SSP, Wadegaon/SSP, Dewalgaon/SSP. BTL/SSP, Jhilmili/SSP, Chhindwara/SSP, Talori/SSP, Palari/SSP, | SP:(4) Balod/SP, Seoni/SP, Bothia/SP, Musra/SP SSP: (8) Gowerbahi/SSP, Latabore / SSP, Pipradahi/SSP, Bakal/SSP, DGG/SSP, Punia/SSP, Bhatgaon/SSP, Dhanoli/SSP | SP (2): Musra/SP, Bothia/SP. SSP(3): DGG/SSP, Bhatgaon/SSP, Bakal /SSP | SP(2) Balod/SP: Being done by RE/SC. 70% completed. TDC: Feb'23. Seoni/SP: Being done by PGCIL. TDC-28.02.23 SSP (5) Gowerbahi/SSP: Being done by RE/SC. EIG submitted to HQ. Under scrutiny. Latabore/SSP:Being done by RE/SC. TDC- Feb'23 Pipradahi/SSP: Being done by PGCIL. TDC-Feb"23 Punia/SSP : Being done by Const. EIG submitted to HQ. Under scrutiny. Dhanoli/SSP : Being done by Const for 3rd line. Work 99% completed. TDC: 15.02.23. |
| (2a) | Multitracking works (Joint Inspection,EIG sanction etc) | | | | | | |
| i | BSP-JSG 4th Line | TKM | 62.9 | 0 | 62.9 | 24.929 | Work being done by Const. No EIG pending. |
| ii | RJN-NGP-3rd Line | TKM | 40 | 40 | 71.88 | 35 | For BRD-TAR 3rd line (31.669 TKM) EIG sanction granted on 21.01.23. PCEE's authorisation issued on 31.03.23. For balance portion TDC-28.02.23 |
| iii | APR-KTE -3rd Line | TKM | 10 | 10 | 32.8 | 32 | (i) For JLW-NKJ 3rd line (2.218 TKM), EIG sanction granted on 21.01.23. Insection has been carried out on 28.01.23 for PCEE authorisation. (ii) For LOA yard (1.628 TKM). EIG application submitted to HQ and under scrutiny. |

| SI No | Objective | Unit | Target2021-22 | Actual 2021-22 | Target-2022-23 | Up to Jan-23 | Remarks |
|----------|---|-----------|--|--|---|---|---|
| iv | BSP-USL Fly over | TKM | 0 | 0 | 10.5 | 0 | Work being done by Const. No EIG pending. |
| v | Mandr Hasaud-Naya Raipur-Kendri New line | TKM | 0 | 0 | 20 | 6 | Work being done by Const. No EIG pending. |
| vi | Kendri-Abhanpur-Gauge Conversion | TKM | 0 | 0 | 6 | 0 | Work being done by Const. No EIG pending. |
| vii | Lakholi- RVH Doubling | TKM | 0 | 0 | 28.44 | 28.44 | Work completed. |
| 3 | Loading | MT | 214.14 | 212.38 | 252.8 | 156.36 | |
| C | Targets given by GM | | | | | | |
| D | Targets given by PHOD | | | | | | |
| 1 | TRD Failures (Internal Failures per Billion GTKM) | % | 5% reduction w.r.t.LY | (-)13.43 % | 5% reduction w.r.t.LY | (+)2.47% | Efforts are being made to contain the failures with various measures. |
| 2 | Charging of TSS | Nos. | TSS (1) : BPH | TSS (1) : BPH (Back Charged) | TSS : (1) BPH | -- | BPH TSS- Being done by Const. Org TDC: 28.02.23 |
| 3 | OHE Siding maintnence | Nos | 50 | 11 | 0 | 0 | Siding agreement to be signed by Sr.DCM with siding owners. |
| 4 | Upgradation of TSS | - | Upgradation of TSS | (i)KNHN TSS (2 Bay), (ii)AKT TSS (Replacement of 1 Transformer), (iii)RIG TSS (Replacement of 1 Transformer), (iv)CPH TSS (Replacement of 1 Transformer), (v)KHS TSS (Replacement of 1 Transformer) (vi)PJB (Replacement of 1 Transformer) | (i)KNHN TSS (1 Bay), (ii)Kanchewani TSS (1 Bay) (iii)BSP TSS (2 Transformers) (iv)AKT TSS (Replacement of 1 Transformer), (v)CPH TSS (Replacement of 1 Transformer), (vi)KHS TSS (Replacement of 1 Transformer) (vii)KRBA TSS (Replacement of 1 Transformer) (viii) JSG TSS (Replacement of 1 Transformer) (ix)Raipur TSS ((Replacement of 1 Transformer) | (i)KRBA TSS (1 No. 13.5 MVA Transformer replaced by 21.6/3.24 MVA). (ii) KHS TSS (Repl.of1 no. transformer), (iii) Kachewani TSS (New 3rd Bay with 21.6/3.24 MVA) (iv) AKT TSS (1 No. 13.5 MVA Transformer replaced by 30/42 MVA). | (i) KNHN TSS : To be done by Const. TDC: 15.03.23 (ii) BSP TSS : To be done by Const. TDC: Feb'23 (iii) CPH TSS :To be done by Const. TDC: 10.02.23 (iv) JSG TSS :To be done by Const. TDC: 15.03.23 (v) Raipur TSS : Transformer PO done to M/s Transformer & Rectifier Co. Vadodara TDC: Jun'23 |
| 5 | Replacement of insulator | Nos | 2000 Nos Revised Target - 2500 Nos. | 2867 | 1700 Nos | 3080 | Work in progress. |
| 6 | Replacement of Cantilever | Nos | 300 Nos Revised Target-850 | 1063 | 700 Nos | 1649 | Work in progress. |
| 7 | AAA catenary replacement | TKM | 50 | 60.97 | 50 TKM | 40.85 | For balance quantity, material available and work in hand. Target will be achieved by Mar'23. |
| 8 | Weak Catenary Replacement (TKM) | TKM | 0 | 0 | 21 TKM | 29.15 | Work in progress. |
| 9 | PTFE receipt and provision | Locatins | 11 Locations. Naila SP:1, BPH TSS-3, JRMG SP-3 replacement, KWN TSS:2,(UP &DN) BRD TSS:2 (UP&DN) | NIA SP-1 | 14 Locations. 'BRD TSS-3(UP&DN), KWN TSS-3 (UP&DN) BPH TSS-3, JRMG SP-3 (replacement) KRBA/TSS-2 | 7 Locations. KWN TSS-3 (UP&DN), BRD TSS-3 BPH TSS-1, | BPH TSS-2. Work of feeder wire is being done by Const. TDC: Feb'23 JRMG SP-3 (replacement): Work of feeder wire is being done by Const. TDC: May'23 KRBA/TSS-2: Work of feeder wire is proposed in LAW Book 2022-23. Work to be awarded. |

| SI No | Objective | Unit | Target2021-22 | Actual 2021-22 | Target-2022-23 | Up to Jan-23 | Remarks |
|-------|-----------------------------------|------|---------------------------------------|----------------|----------------|--------------|--|
| 10 | Unmanning of 3 TSS 2 at NGP 1 BSP | Nos | 3 TSS (BSP:1, NGP:2) BPH, NIR, NAB | NIR, NAB | 1 | 5 | In NGP Div, NAB & MME TSS has been unmanned since 2 months. Also Linga, Sausar & Patansaongi TSS have been unmanned in NGP Div.. |
| 11 | IC 0 of new OHE commissioned | TKM | 150 | 60.69 | 174 TKM | 83.493 | This shall be completed by Mar'23. |
| 12 | AOH of Tower Wagon/Tower car | Nos | | | 25 | 1 | Policy is being formulated considering facilities at various Workshops & Sheds.. |
| 13 | Outourcing of PSI (No. Of posts) | Nos | 76 | 76 | All post | 0 | BSP -Proposal for M/L & CIC (Rs. 9.5 Cr) was sent to Sr.DFM BSP, who has advised to process for CIC section only on trial basis. If fruitful results are obtained then ML may be adopted. Revised proposal for CIC for Rs. 3.70 Cr for 2 years sent on 01.02.23. R -Detail estimate under Divisional finance vetting. NGP - 4 nos. Tender awarded for 4 sections i.e. G-BPQ (1.78 Cr.), G-JBP(1.84 Cr.), & KAV-CWA (1.25 Cr) in Sept'21 and of DUG-NGP section (2.55 Cr.) in Nov'21 for 2 years. For TMR-TRDI-BTC, CWA-MFR tender due for opening on 15.02.23 (Tender cost -1.84 Cr.) |

(Yogesh Partaity)
CEDE