

Innovation Work

SL	Achievement	Remarks
1.	03 Nos. TSS (GZT/TSS, KWH/TSS & TRJ/TSS) charged by 132 KV under open access with this all TSS are operating under open access & 25 KV load given.	
2.	CRS of 25 KV Electrification work of MBS-RTR UP Line (Doubling), ARJ-GCT & STW-YFP 2 nd line, and ARJ-MFJ 2 nd line, IAA-PEP Single line done. Now total RKM 1240.2 & TKM 2154.82 in Varanasi Division.	

3.	02 Nos. Staff training model OHE in HDK & CPJ Depot.	
4.	During 2022-23 more tree trimming was done compared to previous year. Which has led to a decrease in tripping & failure.	
5.	Electrification of Manduadih track depot siding & stabling line in new washing pit has been done.	

6.	More than 70% of maintenance done for Annual Over-Hauling of Cantilevers, Turn-out, ATD and Neutral Sections.	
7	Double inclined dropper is provided on bridge locations	
8	Isolation fuse is provided on 25 KV incoming PT	

- 9 Separate feeder along with circuit breaker is provided for BLW and ARJ DEMU Shed line to prevent main line disturbance.

