

List Of Implemented EIP

No	Doc #	Reg #	Name	Dept.	Problem Description	Proposed Solution
1	1612	07.05.21	Mosyawir Bin Abd Ghani	SIG	Reported 5 May Afternoon during heavy rain earth leakage reported intermittent at XA T23 (route track 3 / green aspect) during train entering & clear after leaving. After doing inspection found water seepage on the bottom route indicator closure bottom part. As for information this incoming feeder cable terminal was located as said signal was lowest part in side. During this inspection can be conclude those water seepage causing the terminal shortage cause of moist (terminal located near the seepage water).Terminal has been removed also water inside has been wipe of and dried.	As counter measure of this, we manage to shift the terminal above the existing by placing terminal according to base plate screw purposely for the transformer which is empty & suit to the base plate for terminal. Hereby i would like to recommended this idea to all route indicator incoming feeder inside to be lift up to minimize moist into it whereby there are no cost involed just only dismantle 2 nos philips screw & cable ties only.
2	1648	07.11.23	Muhammad Arif	PNE	Train Brake test bench is to perform a test and troubleshooting on BCU, EP panels, and WSP Dump valve. It shall replicate the friction braking operation of ERL trains. There was difficulty in assembling and disassembling EP panels. This is because EP panel's weight and installation location will impact critical working posture activities and awkward working body posture.	Proposed to fabricate platform for EP panel at the bench to easily assemble and disassemble. This will not give the worker more energy to do the activity and at the same time will minimize the impact of body posture pain.
3	1668	27.12.24	Mohd Azay Mohd Khalily	MMT	Based on observations from previous exercises, when spill clean-up work is being carried out, the staff involved have the potential to be exposed to and inhaled by the spilled material due to the proximity of the position. Staff can also experience ergonomic problems.	Therefore, we recommend the use of 'Boomsticks' where the potential for the aforementioned issues to occur can be avoided.
4	1676	17.04.25	Asmawi Bin Jusoh	SYS	Due to vandalism (cable cuts), we have been experiencing frequent cable cut incidents from January 2025 to April 2025.	Prepared 1.5meter x 6 cable(5quad) completed with PVC connector 2way clip. 1 Set temporary cable: - 1.5meter Cable 5 Quad = 20core - 20 unit PVC connector 2way clip connected end to end. For 6 set temporary cable join. - 9 meter Cable 5 Quad. - 180 unit PVC connector 2way clip connected.
5	1655	23.01.24	Jalaludin bin Subari	SYS	OCL Service Vehicle (SV) has a problem with sludge in the diesel tank. It is caused by the steam produced by the hot weather and the resulting soot causing the filter on the SV engine to clog. Due to this problem, OCL PM has been interrupted several times.	To avoid this problem, we put a mat as a curtain outside the diesel tank to protect the tank from the sunlight (mat size according to the size of the diesel tank). IF MONETARY VALUE, SHOW SAVINGS: 1. Downtime for the OCL Service Vehicle. 2. Filters - There are 3 filters from tank to the engine.