



Kumba Iron Ore, Sishen Mine

MULTI DISCIPLINARY TASK TEAM MEETING 27 OCTOBER 2022



Sec 21 Compliance: All is well until

- g) PDS/VDS tests were conducted on the [redacted] for UV and LHD [redacted] all the LHD cameras [redacted] are not available -
- The lamp of the now deceased person did not detect the [redacted] and finding were as follows
 - LH03 did not pass the "fail-to-safe" test when tested against different lamps on the bucket side and the engine side.
 - LH03 did not detect the stationery Utility Vehicle (MD10) in the area where the deceased person was found.
 - The machine-to-person detection warning alarm was not working.
 - The PDS flashing lamps of both the LH03 and the MD10 were malfunctioning.
- oor maintenance of the Trackless Mobile Machine [redacted]
- An overheating deviation identified [redacted]
- was not clear [redacted]

Sec 21 Compliance: All is well until

- ...whole TMMs maintenance system at the mine and fix all deviations installed on the TMMs and the
2. The employer is further instructed to withdraw the legal appointment of the Mine Overseer for section 123 and the responsible Engineer for section 123 from taking health and safety decisions as per the finding above and must provide reasons for reinstatement to the Principal Inspector.
 3. The PDS/VDS supplier/manufacture and the engine manufacturer must state reasons why they should remain the suppliers of TMM safety devices in the region of the Principal Inspector of Mines and further demonstrate their duties in complying with all the requirements of the Section 21 of the Act.

- ...provide reasons for reinstatement to the Principal Inspector
3. The PDS/VDS supplier/manufacture and the engine manufacturer/supplier must state reasons why they should remain the suppliers of TMM safety devices in the region of the Principal Inspector of Mines and further demonstrate their duties in complying with all the requirements of the Section 21 of the Act.
 4. Furthermore, the Employer is instructed to come and lead presentation to the Principal Inspector of Mines and present health and safety measures taken to prevent the recurrence of such incidents.

Sec 21 Compliance:

- 1) What are the contractual requirements the sec 2.13.1 is placing on the CPS product providers
- 2) What are the burden of proof of conformance we require