

Mine Health and Safety Council



Free State Regional Tripartite
FOG Subcommittee
7 October 2021

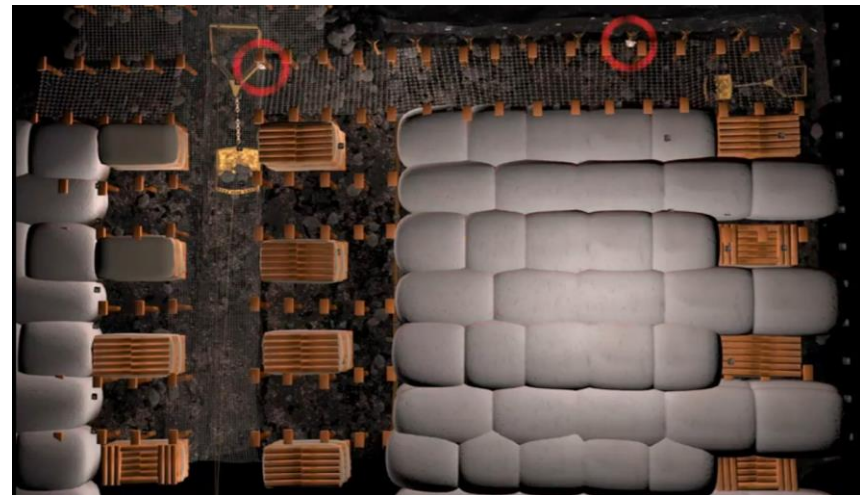
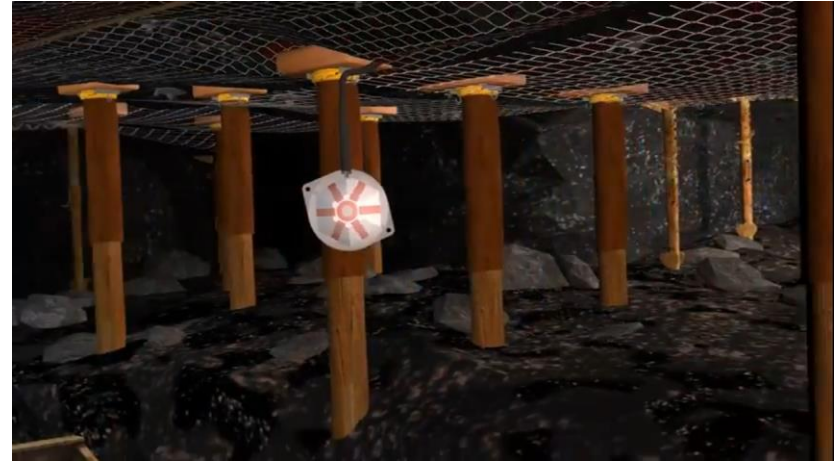
- 1 Meeting of the 3 September 2021**
- 2 VNSystem**
- 3 Fall of Ground Presentations**
- 4 General**
- 5 Questions**

Supplier Presentation:

VNSystems

Robot Warning System

- Tool designed to communicate with underground employees at the working faces
- System of LED warning lights
- Strategically placed
- Keep workers informed
- Emergencies
- Primary communication
- Possible reminders for routine inspections
- **Upgrading communication infrastructure**



FOG Presentations:

One Fall of ground accident presented

- Bambanani Mine
- Seismic related FOG
- 11th August 2021 +/- 12:12 a seismic event occurred and two employees were injured at 66-86 S6 W/R
- Busy with cleaning operations
- M1.3 seismic event resulting in face ejection and fall of ground

- Discussion points
 - Face lengths of wide raises
 - Hazards associated with small and large spans

General

The expected formats for all sub-committee meetings will be the following format:

- Host Mine Presentations – Strategies to combat FOG & Technical presentations
- FOG Presentations (Accidents and Incidents) – lessons learned
- Presentations from suppliers

- FOG sub-committee will draft a mission and vision with the next meeting

FOG TRI-PARTITE MEETING DATES FOR 2021

- ~~• 3 September ————— - Phakisa Mine~~
- 15 October - Masimong Mine
- 5 November - Joel Mine



Thank you
Q&A