

sts3D VR Mining offering

Lifting and
Working at Height

Shift Planning
& Mine Cycle
Simulation

Organise – eliminate the
7 wastages using **5S**
Simulation

Conveyors

SLAM interactive
hazard identification

Interactive **Fire** training

Realtime Interactive

Emergency Response
Simulation

Geological Systems (RIGS)

Traffic Management
Simulation

TARP Geological Features
interactive risk assessment

Vehicles

Virtual Reality:
interactive, immersive, engaging
– the closest you can get to
'learn by doing -
but save - and at scale:
any time, any place,
exactly the same,
every time

Entry Examination
and **Safe Declaration**

- Checklists
- Fault finding
- Hazard scenarios
- Blind spots
- Fatigue
- Robotic operating controls

Winches
and **Water Jets**

Ventilation
Simulation

Locos

Gas and
Ventilation Testing

Marking and Blasting
patterns

Interactive
Barring

Water control

Drilling control

Support
Installation

Survey Note