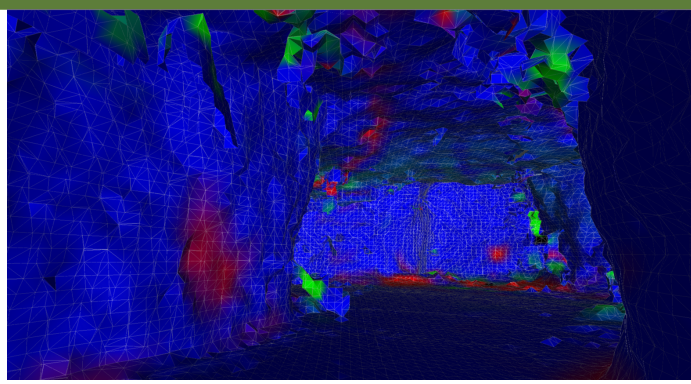
MINE VISION SYSTEMS
WWW.MINEVISIONSYSTEMS.COM

CONVERGENCE MONITORING

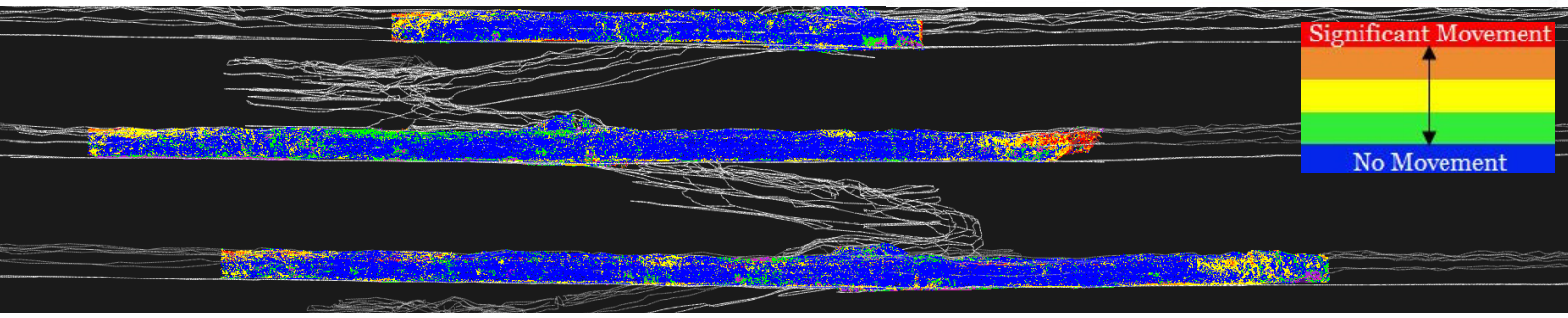
The quick way to measure change in underground mines

Features & Benefits

- Identify and interact with geotechnical changes over time
- Reduce costs through early identification of failing roof supports
- Avoid site downtime due to unknown movement
- Improvement to occupational health and safety hazards
- Near real-time* spatial data results can be imported into mine planning software for further analysis and planning
- No interruption to operations or production during data collection



	Measurement from Control Point #17 (In meters):		
Scan Title/Date	**to Point #13**	**to Point #15**	**to Point #20**
Level 100: November 17	4.81	4.86	5.16
Level 100: January 8	4.83	4.88	5.12
Level 100: January 25	5.03	4.91	5.01
Movement (Meters)	**0.22**	**0.05**	**-0.15**
Movement (Inches)	**8.6**	**1.9**	**-5.9**



Applications

The MVS Convergence Monitoring system will help you understand the geotechnical complexities and challenges of your mine, providing actionable insights for:

Declines | Ore drives/drifts | Stopes

Transform your future productivity, eliminate lost time injuries, and enhance mine scheduling through dynamically responsive ground support and rehabilitation strategies.

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**Results vary upon site conditions*

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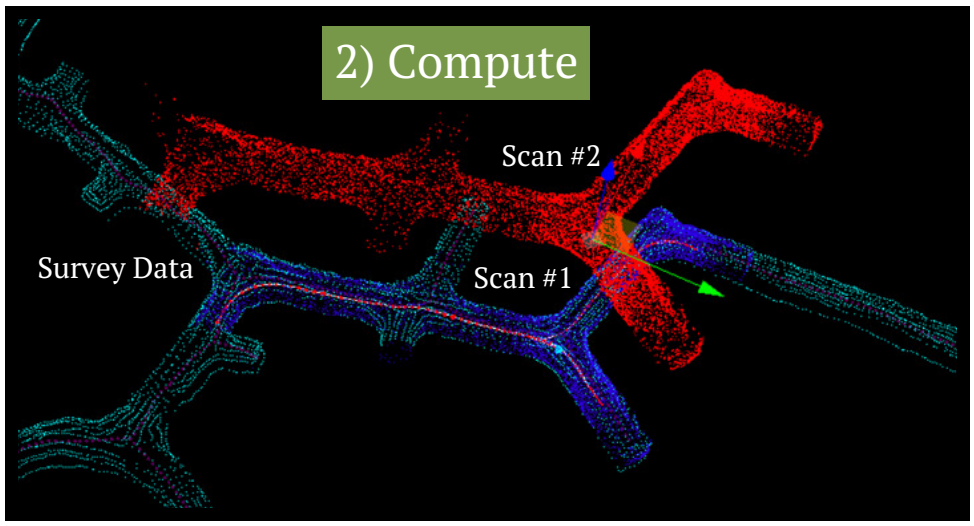
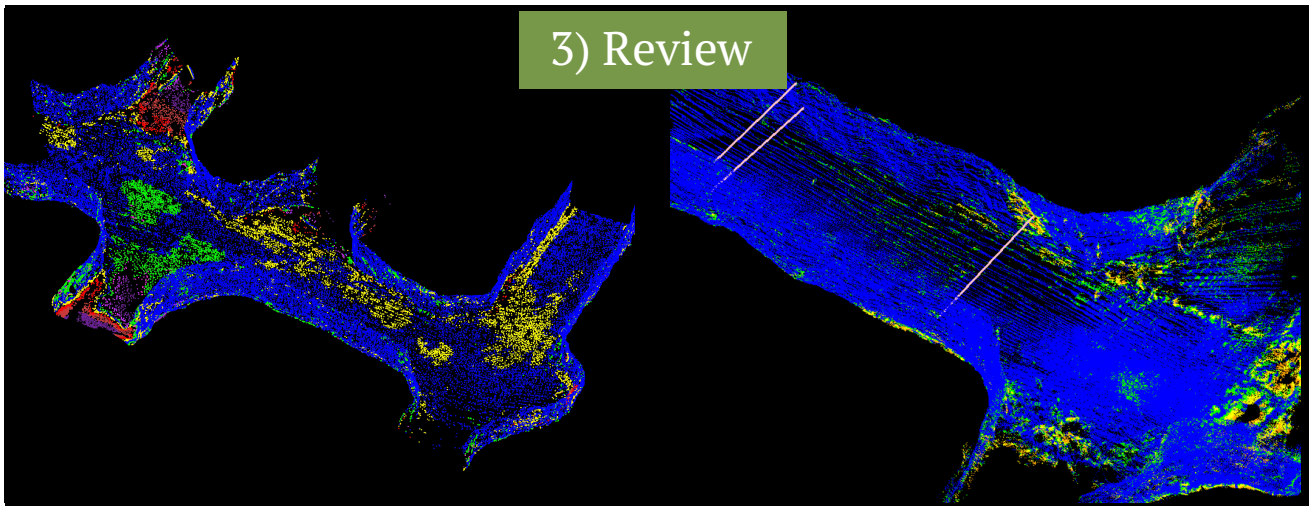
How it works:





Specifications

- Requires an MVS Mapping System
- Two scans required for convergence
- Recommended time between scans subject to geotechnical activity at site
- Data able to be imported into Leapfrog, Dassault, AutoCAD, and other software solutions.

Take the first step towards your digital mine.

Mine Vision Systems Convergence solution is available for your site now!

Contact us for initial consultation.

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