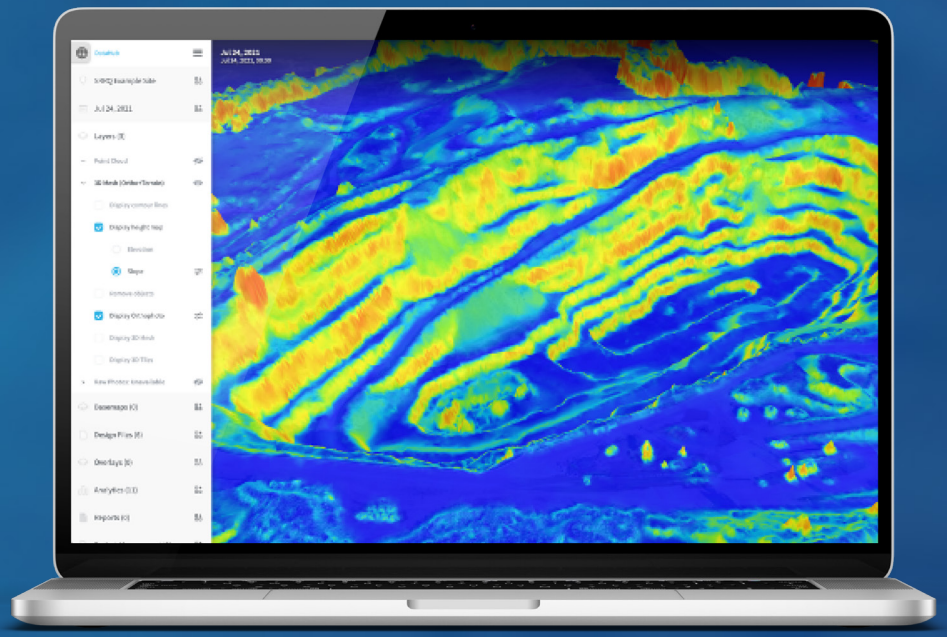
RPMGLOBAL

SPATIAL DATAHUB

Centralise your data processing and management in a single, streamlined solution.



Enterprise Spatial Data Platform

Spatial DataHub is a cloud-based data sharing and interoperability platform that centralises geospatial data processing and management across mining operations.

It enables teams to collaborate on high-density spatial datasets and integrate seamlessly with enterprise systems and industry-standard tools.

Centralise, process, and distribute geospatial data across your organisation with a secure, cloud-based platform designed for mining operations.

Data Consistency & Control

Standardised processing workflows ensure consistent spatial outputs across all sites and users.

Data Sharing

Collaborate across teams by providing secure access to geospatial data and insights.

Seamless Integration

Integrates with industry-standard platforms including Esri, ArcGIS, Autodesk BIM360, AWS, and Azure and RPMGlobal solutions including XECUTE.

Centralised Data Access

Enables collaboration and access to site information across unlimited users and sites.

Scalable Processing

Parallel processing and high-density data generation for processing geospatial data at scale.

Data Processing & Management

A centralised data processing and management solution for geospatial data.

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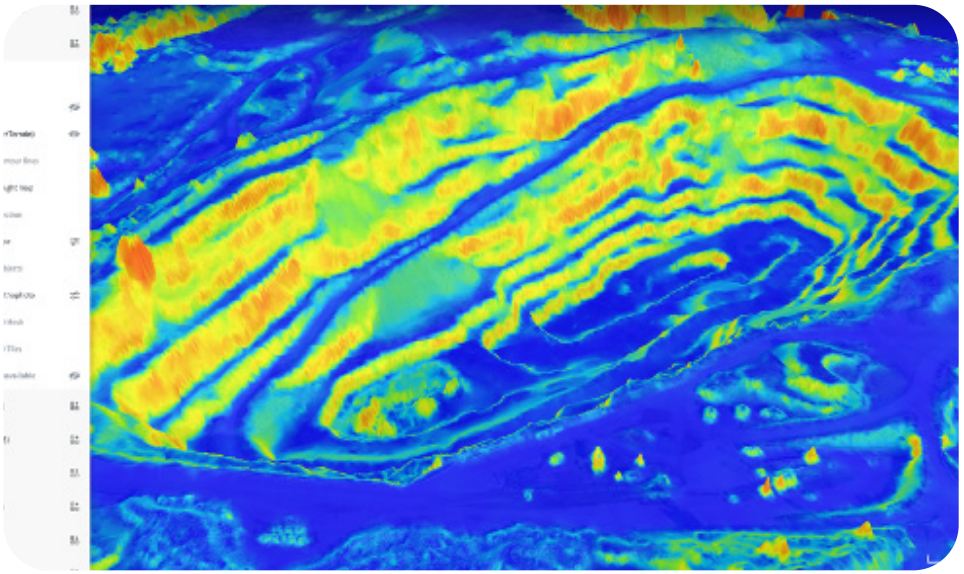
Enterprise Data Management

Photogrammetry & LiDAR Processing

Process a variety of sensor data coming from the field with our proprietary photogrammetry and LiDAR processing workflows, supporting both RGB imagery and LiDAR datasets.



Data Sharing

Invite unlimited users to DataHub or share restricted information with DataHub's Share Links, enabling customers to share only relevant information with contractors or partners.

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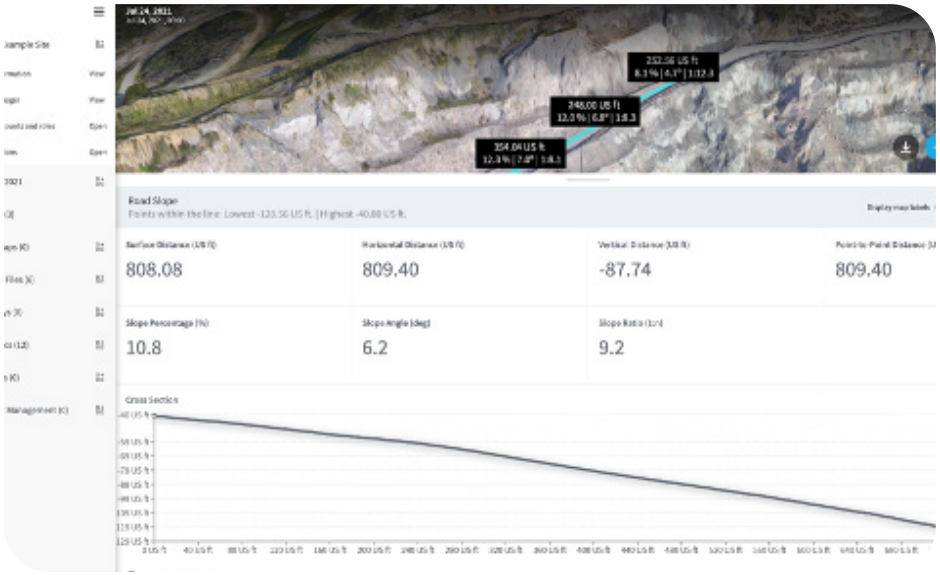
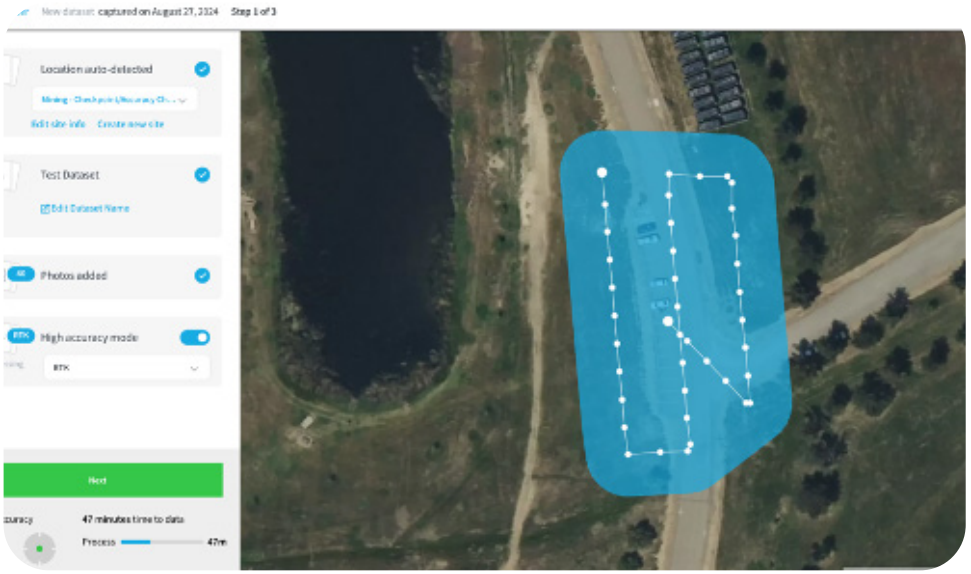
Enterprise Data Management

Analytics

Extract real value from site data using advanced analytic tools. Measure stockpile volumes, analyse haul road networks and more using our wide range of analytic tools.





Integrations

Integrate directly with 3rd tools and platforms for seamless end-to-end workflows. Automatically push data to enterprise storage platforms such as AWS, Azure and more.

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RPMGLOBAL

For almost 50 years RPMGlobal has been Advancing Mining with advice and technology solutions that provide a step-change to the accepted process.

Guided by our underlying principles of mining expertise, innovation and sustainability, we strive to create safer, more efficient and more sustainable operations for our customers. Our focus on providing advanced mining technology, together with deep domain expertise across the mining lifecycle enables us to guide customers through the current and emerging challenges being faced by the industry worldwide.

For more information visit

rpmglobal.com/product/spatial-datahub/