

SOLUTION BRIEF

TRANSFORM MINING WORKFLOWS WITH SEEQUENT EVO

In mining, data integrity and reliability can have a significant impact on a project's success. Disconnected workflows, siloed data, and incompatible software create challenges that can lead to delays, inefficiencies, and reduced confidence in project outcomes. As such, mining teams require a collaborative and integrated platform to overcome these obstacles and maximise their potential.

Seequent Evo is a revolutionary geoscience solution enabling mining teams to connect people, data, and applications into a single, secure ecosystem. Designed to support decision-making, foster innovation, and streamline collaboration, Evo helps teams stay agile and productive in the rapidly evolving mining industry.

“

Using Seequent Evo has improved our workflow and collaboration. Evo's cloud solution has enhanced our team's ability to share data effortlessly across different provinces and countries, keeping everyone on the same page.”

Holly Zhu, MSc, G.I.T.
Exploration Geologist
Winsome Resources

Organisations around the world rely on Evo to:



Simplify collaboration with connected workflows



Make better decisions with centralised, actionable data



Innovate continuously within an open ecosystem



Simplify collaboration with connected workflows

Evo transforms data management with secure, cloud-based workspaces. Teams can store, manage, and access data collaboratively, no matter their location. With tools like geospatial search and integrated 3D viewers, users can find and visualise data effortlessly, flow data between tools, and automate repeatable tasks, eliminating inefficiencies and fostering seamless teamwork across different mining functions.



Make better decisions with centralised, actionable data

Evo consolidates all geoscience data—from Seequent and third-party solutions—into one platform. This unified approach provides teams with a clear, comprehensive view of subsurface conditions, enabling faster and better decision-making. Trustworthy, auditable data reduces risks and ensures consistent project outcomes.



Innovate continuously within an open ecosystem

Evo's open APIs and seamless integrations with Seequent solutions like Leapfrog Geo, Oasis montaj, and Leapfrog Edge ensure compatibility with existing workflows while unlocking future innovations. By leveraging advanced compute capabilities and integrated machine learning tools, teams can analyse complex data and achieve new efficiencies. Evo's flexible, open environment makes it easy to connect and code across your ecosystem, empowering mining organisations to innovate faster, adapt to evolving challenges today, and stay at the cutting edge of technology tomorrow.

Explore the key features that power Seequent Evo

Evo equips mining organisations with cutting-edge tools to manage geoscience data, streamline workflows, and enhance collaboration.



Dynamic workspaces

Streamline teamwork with cloud-based data storage

- Organise and track data with full transparency
- Access the latest models in real time
- Collaborate seamlessly with centralized data

Integrated workflows

Enhance efficiency by connecting tools and data

- Integrate data from Leapfrog Geo, Oasis montaj, and more
- Access geoscience objects in open, extendable formats
- Visualise and analyse subsurface conditions in 3D effortlessly

Geospatial search and data discovery

Discover the data you need, faster and without the hassle

- Search by location or specific keywords
- Explore datasets visually for better insights
- Eliminate time spent navigating complex folder structures

Future-ready platform

Stay ahead with cutting-edge technology

- Open APIs for custom app development and third-party integrations
- Enhance workflows with integrated machine-learning capabilities
- Adapt to evolving industry demands with scalable, future-focused solutions



Evo Apps

While Evo enables the development of custom integrations and applications, it also contains several native applications—including BlockSync and Driver—that integrate seamlessly with Evo’s data and compute layers, giving your team an immediate edge to innovate faster.



BlockSync

BlockSync redefines how teams manage, analyse, and connect their block model data.

It offers an open, auditable system of record where teams can collaborate on block model data from any source. Rapid model updates and real-time resource insights enhance orebody knowledge and support strategic and operational decision-making.

- Manage all block model data in one place from any source
- Open, auditable system of record supports confident decision-making
- Live block model reports that are always up-to-date
- Full model and part of model updates drive efficiency and team collaboration



Driver

Driver is a cloud-based rapid analysis tool that supports spatial exploratory data analysis of drilling datasets.

Integrated machine learning automates analysis of numerical data (e.g., assays) and categorical data (e.g., lithology) so teams can quickly understand the structure of their deposit, understand domains, and make better downstream models—with less manual effort and no coding.

- Discover complex 3D lithological or grade relationships
- Reveal mineralisation trends and structural deposit features
- Intelligently classify and group data in a meaningful way
- Rapid implicit domain and vein geometry modelling
- Remove manual processes and easily incorporate structural trend information from Driver into Leapfrog

A world of support at your fingertips

Beyond the powerful features of Evo, Seequent offers comprehensive support and learning resources to help you get the most out of your investment.

Learning Centre

Maximise the value of Seequent's solutions with a range of flexible learning opportunities through the Seequent Learning Centre. Whether you prefer online learning paths, on-demand videos, or instructor-led courses, there are resources tailored to your needs.

[Explore learning opportunities →](#)

4.9/5

rating for Seequent e-learning from 16,000+ reviews

Community

Connect with a global network of geoscientists and professionals through the Seequent Community. Whether you're looking for peer support, insights from industry experts, or practical tips to get the most from Seequent's solutions, the Community offers a space for shared learning and collaboration.

[Join the community →](#)

7,400+

customers in 145+ countries

Support

Get the most from your Seequent solutions anytime, anywhere. Access our knowledge base, connect with technical experts, or explore specific support options for all Seequent products, keeping your projects running smoothly and efficiently.

[Get support →](#)

95%

satisfaction with our front-line help and support

Revolutionize mining with Seequent Evo

Seequent Evo is redefining subsurface intelligence for mining operations. Whether you're in exploration, production, or planning, Evo empowers teams to unlock the full potential of their geoscience data, enhance collaboration, and drive better decision-making at every stage of the mining lifecycle.



Discover the power of Evo for mining today

Visit seequent.com/evo to learn more.

About Seequent

At Seequent, we've spent decades empowering geoscientists with the tools they need to make better, faster decisions. Trusted by industry leaders in mining, environmental, civil, and energy sectors, Seequent's innovative solutions help professionals turn complex data into actionable insights. Whether it's enhancing subsurface knowledge or supporting strategic decisions, Seequent is the global leader in transforming geological data into informed action. See more at seequent.com.

7,400+

Customers using
Seequent software in
over 140 countries

8/10

World's largest
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95%

Satisfaction with
our front-line help
and support

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