

ONESHEET

AVEVA Unified Operations Center for Mining

Bring end-to-end operational visibility across Mining operations to maintain operational conditions, achieve greater situational awareness and improve crisis response with AVEVA Unified Operations Center for Mining (UOC). Empower the whole team with a centralized view to help make informed decisions, fast. Unified Operations Center for Mining is based upon a system of systems approach that converges OT and IT technology into a single pane-of-glass solution. This contextualizes actionable information, providing an overall perspective into pit to port operations, and the sub-systems that manage specific areas such as crushers, processing plants, and connected workers.





Converge and contextualize data

Unified Operations Center for Mining normalizes operational views into how pit to port operations are performing by aligning information from numerous disparate sub-systems into a context-aware 360-degree control environment.

Map-based navigation model

Start with a satellite perspective of geographical operations and drill down for functional overlays for each asset and system, before examining specific realtime KPI information.

Mining content and connectors

Start your UOC deployment with graphics, layouts, and connectors specific to mining operations. Customize the application with your company branding and unique system attributes to accommodate different operations environments and business goals.

Templated design

AVEVA's software technology is focused on templated design techniques to improve the development experience. This reduces overall engineering effort and drives best-in-class total cost of ownership.



Incorporate non-process systems

Benefit from centralized visibility by extending data gathering to weather, connected workers, environmental, and end-to-end maintenance requirements to reduce the overall costs of operations through workforce efficiency and greater visibility to key KPIs and operational conditions.

Minimize risk to people, assets, and operations

Improve decision-making by increasing situational awareness of asset operating conditions to move from reactive crisis mitigation to proactive risk management across departmental operations. Supplement operator knowledge to extend the useful life of assets, ensure the safety of workers, and maintain production schedules.

Single version of the truth for business agility

By empowering workers with actionable information through context-based integrated data visualization and analysis, AVEVA's Unified Operations Center for Mining maximizes the use of all available data in making informed decisions to improve operations in real-time.

Empower your operations, visit aveva.com/UOC



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