

**ONESHEET** 

# AVEVA<sup>™</sup> Production Management (formerly Ampla)

AVEVA Production Management augments disparate data sources and connects workers with a model of the value chain. It provides contextualized, operating intelligence for performance, inventory and sustainability, the three strategic pillars for achieving operational excellence in bulk material processing industries such as mining, metals and minerals.

### What's New

- AVEVA Production Management 2023
  - AVEVA Production Management Web Client

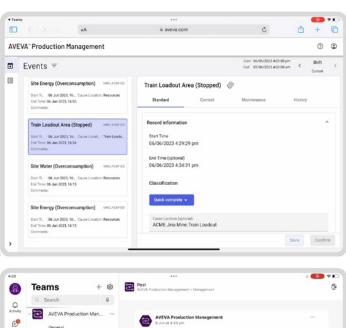
### What's new in AVEVA Production Management 2023

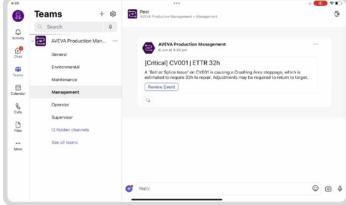
AVEVA Production Management 2023 connects workers on the go with a new web-based user interface built for mobility and integration, as well as a suite of exciting enhancements.

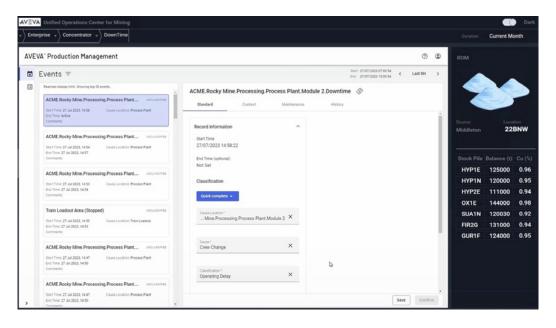
#### New web client

The AVEVA Production Management 2023 release introduces a modern, browser-based client, optimized for tablets and touch interaction. The user-friendly web client complements the Production Management Analyst. It has been designed to improve the productivity of operators and supervisors with its capacities to log shift information and classify events.

Integration with Microsoft Teams enables notifications on workstations and mobile devices and sharing with team members for quick viewing and seamless collaboration in response to unplanned events. Direct links allow team members to take the appropriate action within AVEVA Production Management.







Web client integration with AVEVA™ Unified Operations Center and support for navigation-in-context scenarios provide users with increased operational awareness and easier access to information to respond to critical situations quickly.



## Additional enhancements included with AVEVA Production Management 2023

### Multi-time zone support

This release introduces the ability to associate periods with specific time zones to ensure accurate time representation for each location. Complexities such as differences in daylight savings time are automatically taken into account. This feature eliminates confusion and simplifies workflows across multiple sites and time zones.

### Remote database support

Remote hosting of all supporting databases provides the multiple benefits of a centralized IT infrastructure. Configurable outage management features help mitigate the impact of temporary database unavailability by maintaining data integrity and minimizing disruptions in the case of such events.

### New time-weighted average variable type

A new time-weighted average variable calculates the average value of a specific tag over a defined period, considering the timestamps of each data point. This approach considers the varying time intervals between tag value changes, providing a more accurate representation of the tag's average value over time.

### Security enhancements

The 2023 release can limit the application's privileges only to essentials to reduce the attack surface. This minimizes the potential for malicious activities and unauthorized access to data, helping to protect the system from various security threats.

For more information about the AVEVA
Production Management 2023 release and
the new Web Client please visit the:

AVEVA Production

Management video channel

