

BREAKOUT SESSION

Connecting Platforms and Data to Increase Productivity

Yancoal

Meet Your Presenters



Craig Hagan

Head of Training & Safety Culture





Edwin Chan

Director, Account Management - APAC





Ben Heath

Director, Software Development, WFM



What if you had better insight into which contractors are capable, reliable, and safe?

Avetta's industry standard APIs, make the information you have access to available to other key systems, quickly and simply.



The Case for API Integration



Share data between systems



Automated data transfers without the security concerns



Timely updates of mission critical data points



Customise workflows and data processing



Greater interoperability



Check and validate data between and across all your systems



How Avetta Connects



Secure API Key Authentication



2-Way, on demand Data Updates



REST API Standard
Protocol Architecture



API documentation, sandbox environment and tech help

Common Use Cases

Use Cases	Description
Vendor Onboarding	Connect new suppliers straight from your procurement system without manual processes and hand-offs.
Data Validation	Compare supplier data from Avetta with other key systems to provide accuracy and consistency.
Business Analytics	Combine the data in Avetta with data from other systems to gain real insights into your supply chain and workforce.
Procurement	Sync supplier compliance statuses to internal systems to help manage purchasing decision making processes.
Worker Competence	Sync worker records with learning management systems to track learning and development goals.
Site Access	Send worker compliance status to time/attendance or access control systems to prevent unqualified workers from entering job sites.

🔥 Avetta Summit 2025

Confidence BEYOND Compliance

Real Clients. Real Results.

How Yancoal Are Solving Key Pain Points with Avetta APIs

Yancoal: Building a World-Class Mining Enterprise



Challenge:

Have a single platform to manage all workers (employees and contractor), for compliance and authorisation.



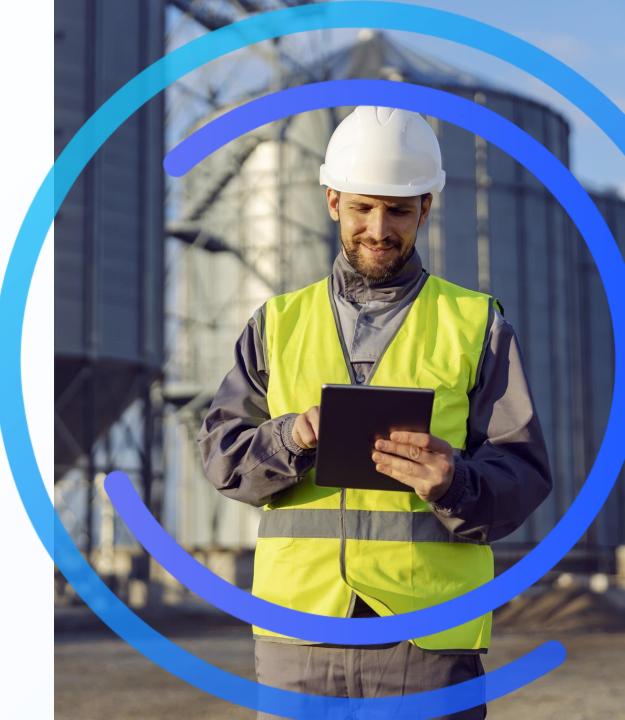
Solution:

Integrates key business systems to centralise employee, training, access and competency data.



Impact:

Streamlined operations, reduced duplication, and improved safety and compliance.





Problem

Teams have difficulties with data in their internal systems not matching records in Avetta, leading to duplication, errors and fragmented data. This causes confusion and results in delays and rework.

Employee Onboarding

Sync HRIS systems with Avetta to provide for automated, timely, accurate, duplicate-free worker record creation.

Tools





Data types

- Worker details
- Automated site association
- Automated role assignment
- Automated training enrolments





Problem

Regulatory compliance data lives in third-party systems, making it difficult for decision-makers to have a consolidated view of compliance.

Statutory Compliance

Tracking workers that are required to maintain competence in a role.

Systems





Data Types

- Statutory roles
- Progress to maintenance of competence





Problem

On the job assessment of competence is conducted using paper forms. Finalising, authorising, digitising and filing of completed paper assessments introduces delays in approvals of workers to undertake necessary roles.

Workplace Assessments

Streamline on the job verification of competence workflows.

Online Tools





Data

- Enrolments
- Assessment results
- Competency assignments



Avetta Summit 2025

Confidence
BEYOND
Compliance

Expert Help for Seamless API Integration

Avetta API Team

Our experienced integration experts are here to help!



Gather business
needs and
identify
integrations
that would
advance your
initiatives.



Understand your existing third-party systems.



Design an integration workflow that would work best between Avetta and your internal systems.



Support your IT organisations in testing the integrations.



Deploy the integrations live to automate manual processes.

🗼 Avetta Summit 2025

Confidence Compliance

Q&A



Thank You

Scan the QR code for more information on Avetta APIs



Avetta Summit 2025

SYDNEY

