

Workforce Management in Action

Field Safety and the Importance of People



Every compliance or risk management factor is like a block in a Jenga tower

Removing or ignoring one (skipping a safety audit or accepting expired training, for example) might not cause immediate collapse—but it weakens the system.



Meet Your Presenters



Nicholas Arcifa

Product Manager, Worksite Safety

Avetta



Barb Newby

Manager, QHSE & Audit Services

Avetta





WHS Risk Assessment



Risk Management

- Identify hazards
- Assess risks
- Control risks
- Review control measures



#safeworkmonth
safeworkmonth.swa.gov.au



9/10

Workers feel safe at work most or all the time

56%

Only 'some' risk systems in place

38%

Not reported concerns

19%
Risks not acted on

Workplace Health and Safety



More internal training on how to identify and manage workplace risks



Investment in tools and resources to help identify hazard and risk controls



Upskilling executive team and board on Health and Safety issues

Spot the difference...







How about now?



























Powers through grime, rust and soap scum

DESCRIPTION

Our Australian made formula powers through soap scum, and removes rust stains and grime. This expert fomula will help you tackle the toughest spots in your bathroom with ease.

Always read the label. Use only as directed.

BUY NOW

AVAILABLE SIZES

500 mL trigger























Kills mould in seconds and removes germs, grime and soap scum

DESCRIPTION

Our Australian made professional mould removing formula effectively kills mould in seconds! Its power foam trigger targets the area with minimal fuss by reducing the amount of harsh airborne particles.

Always read the label. Use only as directed.



AVAILABLE SIZES

500 mL trigger









Ingredient	Purpose
Water	Consistency
Phosphoric Acid	Soap scum remover
Lactic Acid	Natural antibacterial agent
Alcohols, C10-12, Ethoxylated	Cleaning agents

Ingredient	Purpose
Water	Consistency
Sodium Hypochlorite	Bleaching Agent
Sodium Xylene Sulphonate	Solubiliser

Acid + Bleach = Cl₂ a.k.a Chlorine Gas

Chlorine is a strong respiratory irritant.

TWA concentration of **1.0ppm** for chlorine may result in irritation of the nose, throat, and conjunctiva of exposed workers.

Fragrance	Pleasant scent
Acrylic polymers in aqueous solution	Cleaning aid

Sodium metaperiodate	pH adjuster
Fragrance	pleasant scent

Avetta Summit 2025

Confidence
BEYOND
Compliance

Generative Al and Worksite Safety

Nick Arcifa

How Do We Scale Hazard Identification and Risk Controls Across Complex Operations

15%

More Hazards
Identified

74%

More Controls Suggested

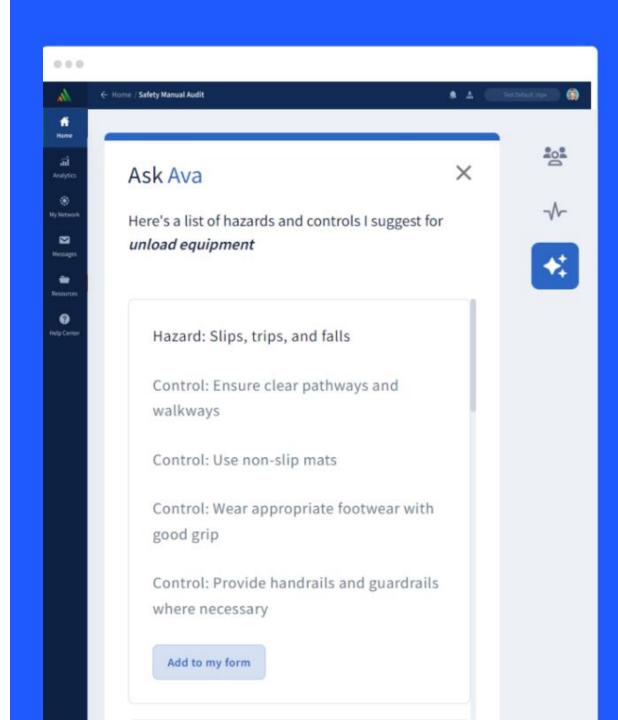






We digitise the prejob risk assessment process for all contractors

Generative AI deployed to aid contractors with Hazard ID and Safeguard recommendations





Confidence BEYOND Compliance

Connected ecosystems

Worksite Safety Worker Management Integration

Assign WFM Workers to the Work



Problems

Non-Integrated Product Solution

Work in Connect

Manual entry of Worker Names into the Work Request

Worker in WFM

Worker not yet created or not correctly associated

Worker site readiness

Worker access is demonstrated against the work request

Time consuming to manage live

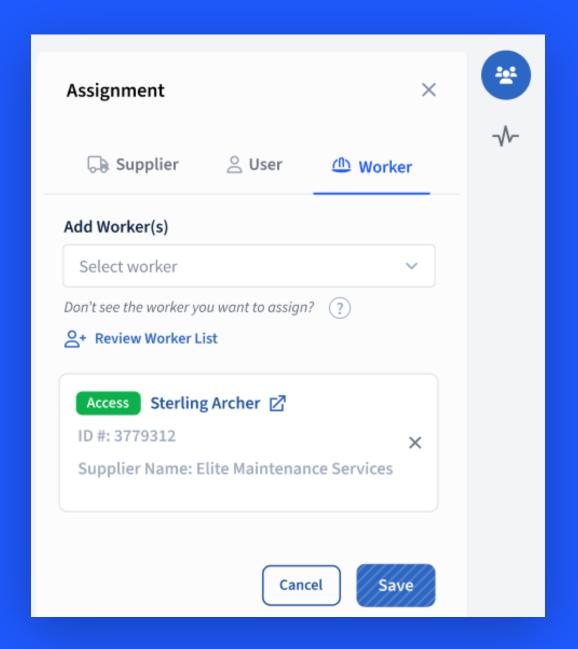
Worker compliance can change rapidly, difficult to manage leading up to the work





Assign Workforce Management Workers to Work Requests

Collect work documentation, Confirm workers exist and are ready to access site



WSS | WFM Integration 2026 Roadmap



Supplier Links

- Navigate directly to workers profile within Supplier
 Portal
- Access full worker list



Client Links

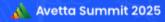
 Navigate directly to workers profile within Client Portal



Required Roles

Stipulate
 required role(s)
 for a Work
 Request which
 must be fulfilled





Confidence BEYOND Compliance

Connected ecosystems

Two Way API Integration

Create and manage Work Orders from an external platform



Why

Asset Management

- Greater than 600k
 Work Requests
 raised per annum
- Defined business schedules to meet ISO requirements (55001, 9001, etc)

Duplicated Effort

- Contractors do not have access to these internal tools
- Information (re)
 entered to issue
 Work Requests to
 Supplier and
 close out

Time Savings

- 18 minutes per Work Request
- 188k hours saved globally per year
- ~ 103 FTE Head
 Count



Existing Client Workflow

MANUAL RECONCILIATION





Worksite Safety API Capabilities



Projects

GET Templates

GET Projects

POST Create Project



Work Request

GET Work Requests

POST Create Work Request



WR Question | Answer

GET WR Questions

GET WR Answers

PUT WR Answers



Transformed Client Workflow



AUTOMATED RECONCILIATION



Worksite Safety API Roadmap



Users

GET Assigned Users

GET Assigned Workers



Forms

GET Forms

POST Create Forms



Forms Question | Answer

GET Form Questions

GET Form Answers

PUT Form Answers





Workflow assistance & automation

Automate repetitive tasks

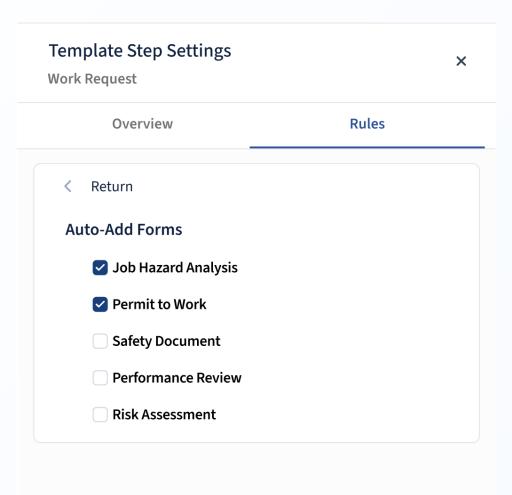
Automatically add required forms

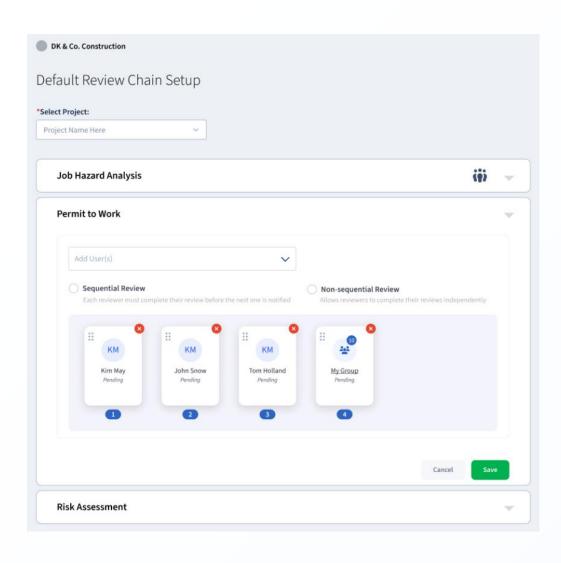
Automatically assign site level default reviewers



Add Forms on Work Request Creation Goals:

- Reduce clicks to request form submission
- Standardise work request content





Site Based Default Reviewers

Goals:

- Reduce clicks per collected document
- Standardise authorisation pathway for document



The Continual Improvement Lifecycle

Stage 3:

Post-Work/Risk Review

Prioritise Learning

- Alignment
- Expectations

Alignment

- Risk/Scope
- Improvement







QHSE Auditing Insights

Barb Newby

QHSE Manager Audit and Field Services

QHSE Manual Audit Scope

Manual Audit

- A Manual Audit is a
 comprehensive review of a
 company's written safety manual,
 policies, procedures, and/or safe
 work practices.
- The scope covers the company's complete spectrum of work, activities, and services, streamline processes and reducing the need for repetitive MA's each time a new project is initiated with either an existing or new client.

Field Audit

- A Field Audit is an on-site physical review of operational safe systems of work verifying boots on the ground safety culture is capturing compliance to written compliance, bridging the gap between documentation and physical work activities performed.
- The scope ensures workers are actively managing risk as assessed via the companies' safe systems of work within jurisdictional compliance and industry bestpractice.



QHSE Field Audit Scope

A field audit is a structured, on-site review of a suppliers safe systems of work to:

- Verify boots on the ground safety culture
- Confirm alignment between a documented compliance and actual work practices
- Bridge gaps between procedures and practice

The scope includes:

- Real time risk management by workers
- Assessment of safe systems of work
- Compliance within Jurisdictional legislation
- · Alignment with best practice and
- Observation of behavioural safety and leadership engagement

Field audits reinforce trusted client-supplier confidence:

- Driving Customer delight through safer operations
- Supporting continuous improvement
- Enhancing operational excellence across regions



Avetta C.A.R.E.S

- **Communication+**: Clear, transparent and frequent dialogue between boots on the ground, leadership, and safety teams to bridge perception gaps.
- Accountability+: PCBUs must take ownership of embedding risk management into daily operations—not just during audits or incident reviews
- Responsiveness+: Responsiveness to these findings by reviewing our suppliers Manual Audit open requirements and their current safety frameworks and identifying areas where cultural reinforcement is an opportunity
- Empathy+: PCBUs recognise that many workers operate under pressure and may rely on perceived norms..
- **Solution+**: We are committed to working with our suppliers and clients to strengthen safety culture through targeted audits, training, and leadership engagement.



Audits are Particularly Beneficial for Industries with High Safety and Compliance Demands

Manufacturing

Enhancing safety protocols and reducing workplace incidents

Environmental and Waste Services

Ensuring adherence to environmental regulations and safety standards

Oil and Gas

Reducing safety incidents and improving compliance with stringent industry standards

Mining

Reducing safety incidents and improving compliance with stringent industry standards

Energy and Other Service Utilities

Maintaining high safety and compliance standards in essential services

Construction

Ensuring safety and compliance in complex networks of contractors and suppliers



Improved Safety Compliance

Audits help ensure that contractors adhere to safety regulations, reducing the risk of incidents and illnesses.

Thorough Verification

Delve into the specific content of policies & procedures, verifying aspects such as training, licenses, industry qualifications, PPE & fall protection measures.

Cost & Time Savings

Save time & reduce costs associated with managing compliance by optimising the review of contractor policies, procedures and training documents.

Enhanced Supply Chain Safety

Complete view of contractors' safety practices in real-time, for better decision-making, fostering partnership.

Risk Reduction

Identify gaps in safety manuals and ensuring proper implementation of safety procedures, helping to minimise the risk of incidents and illnesses.

Support & Expertise

Access a team of global QHSE professionals who can help contractors meet their compliance requirements.



What steps have you taken this National Safe Work Month to help create a safe and health workplace?

If there's one thing you could change about Work Health and Safety in your workplace, what would it be?



Stay proactive with safety

Regularly review and update documentation, even between Audits, to ensure continuous compliance. This showcases dedication to safety excellence and strengthens supplier and client relationships by fostering a proactive safety culture.

