

15-16 MAY 2025

AVEVA DAY

BRISBANE

The Industrial Intelligence
Event 2025

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The Industrial Intelligence
Event 2025



Acknowledgement of Country

We would like to begin by acknowledging the Traditional Owners and Custodians of the land on which we meet today, the Turrbal and Yuggera people.



“River Dreaming” (inspired by the Brisbane River)
by proud artist Kulkarawa Meeanjinu

Housekeeping

Wi-Fi

Name: ACCOR

Password: AVEVA25

Parking

\$50 reduced rate

On sighting of lanyard

AVEVA DAY



Industry User Group Sessions

Ballroom 1 - Power & Utilities

Ballroom 2 - Mining, Minerals & Metals

Lyon 2 - Energy (Oil & Gas)

Restrooms

MMM User Group Agenda

9:00	Welcome Intro to AVEVA globally and locally, overview of what to expect for the day.
9:05	Highlights from AVEVA World Snippets of Relevant Presentations and list of resources
9:20	Customer Feedback <i>New opportunities to connect people, performance and purpose</i> <i>Open discussion, including what you would like to see going forward and feedback to AVEVA</i>
10:30	Break
10:45	Customer Feedback Wrap Up What we have heard from you. Summary of any actions and findings

11:00	What's new for MMM <i>Short Snippets of new Functionality for the MMM Market</i>
11:25	Wrap Up

Our **vision** for the future

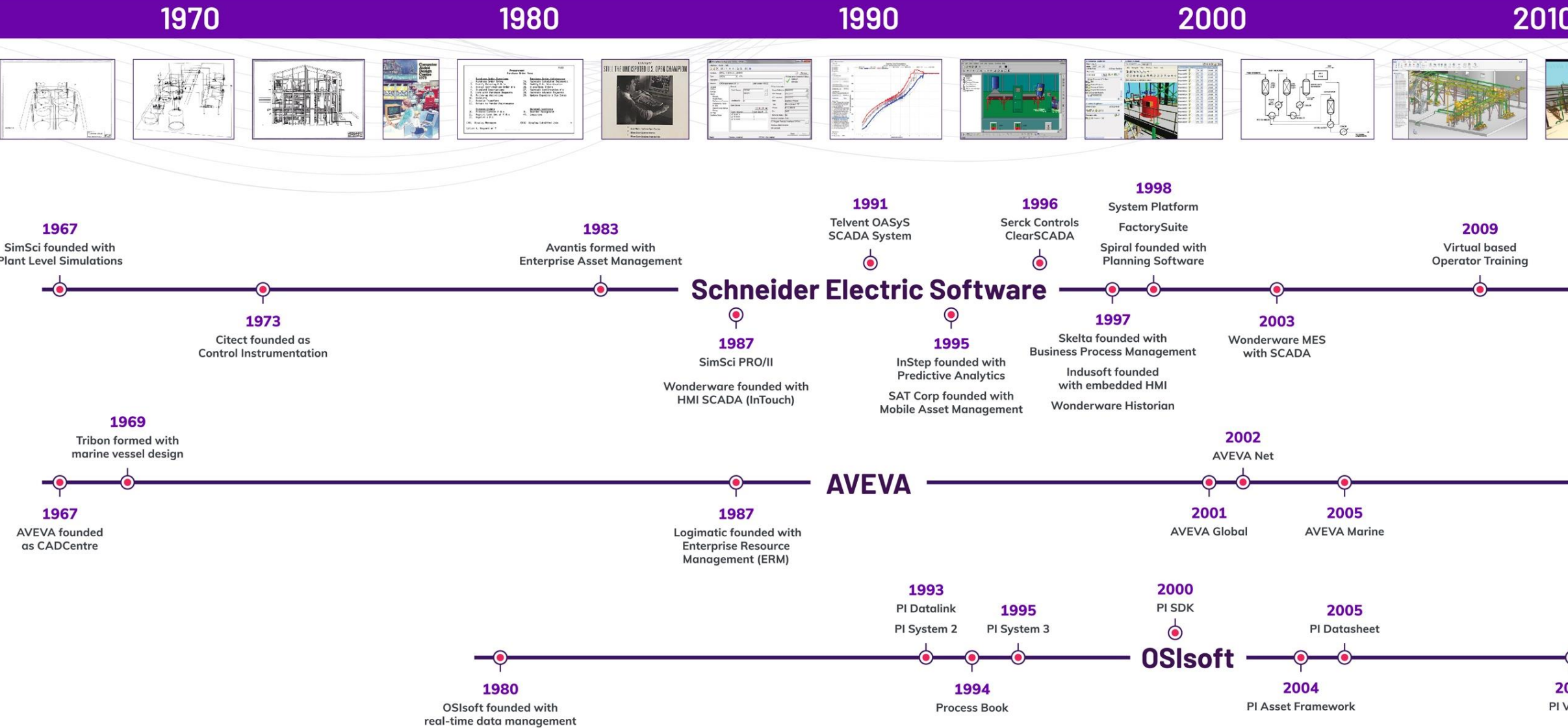


We spark industrial ingenuity

By connecting people with trusted
information and insights

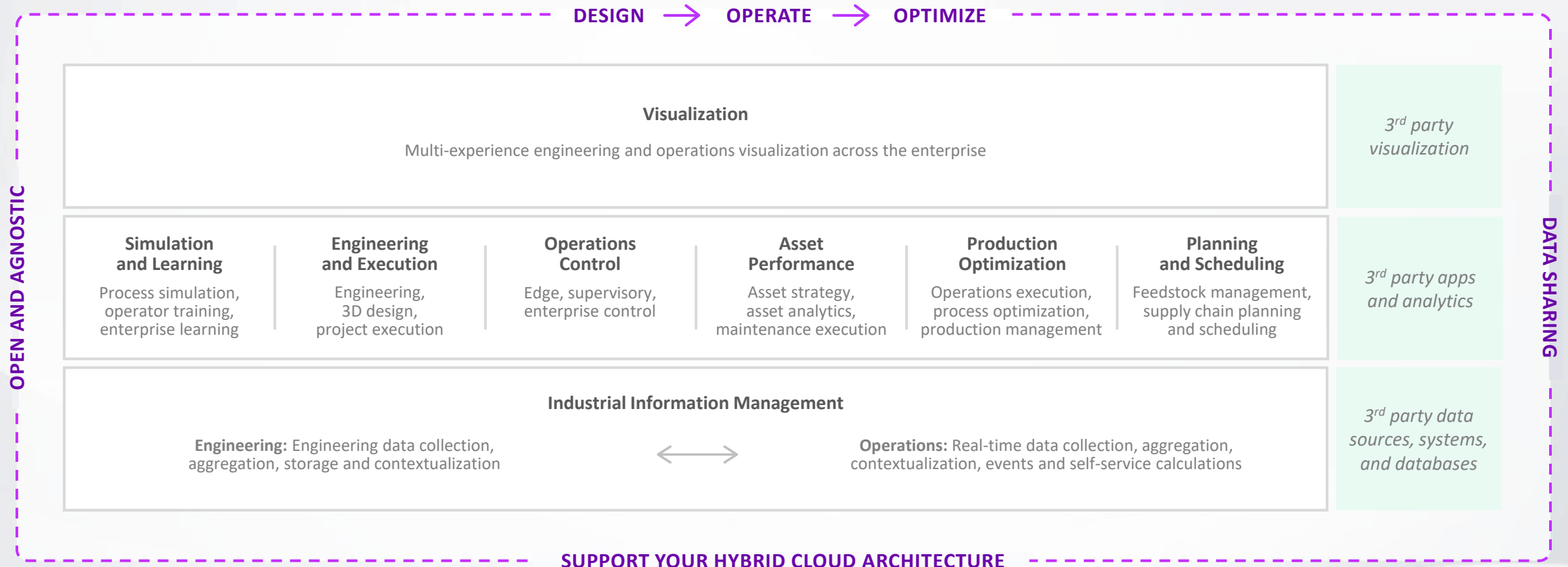
To drive responsible use of the
world's resources

The evolution of AVEVA

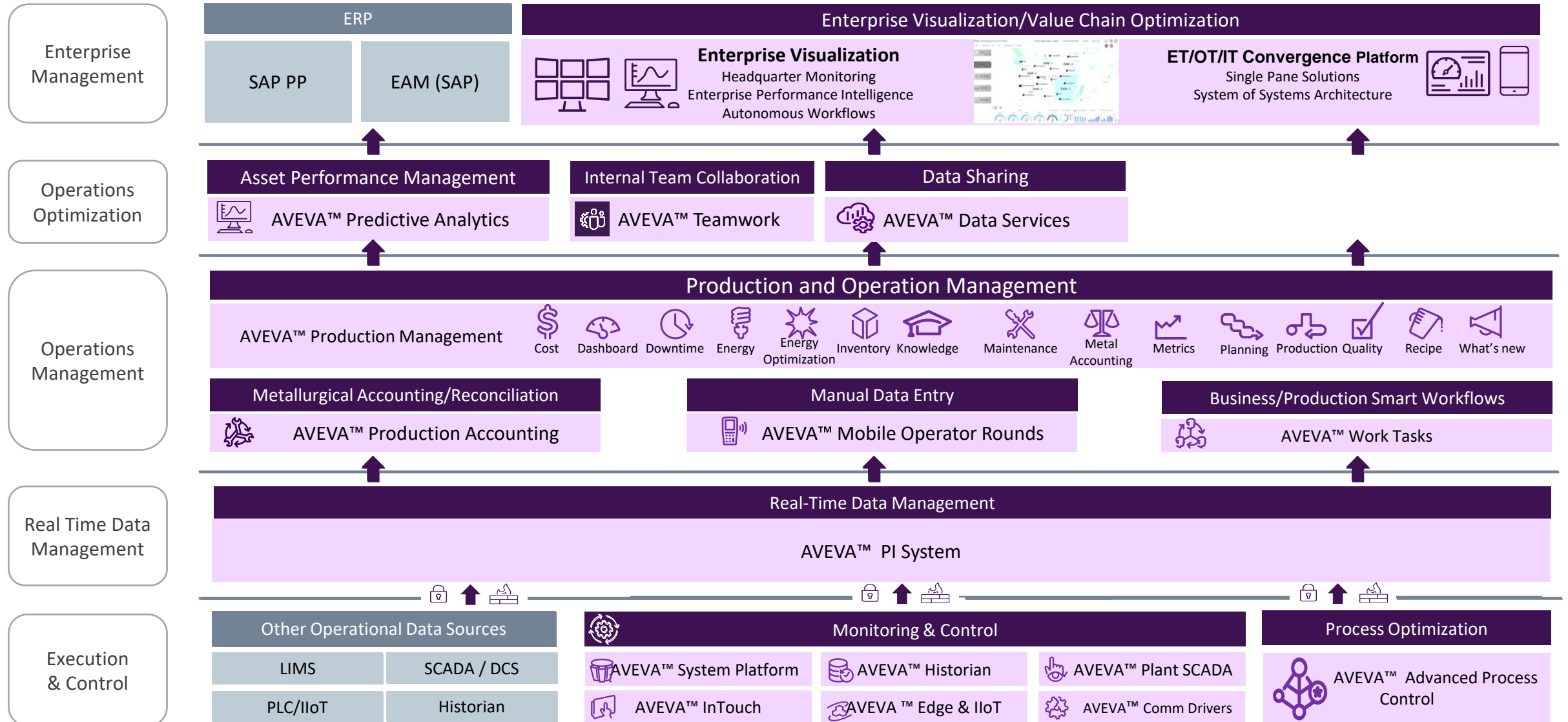


Delivering a complete digital thread, purpose-built for industry

Accelerate time to value with flexible, scalable, and trusted industrial hybrid SaaS solutions



Reference architecture for mining & processing plant



MMM Industry Imperatives



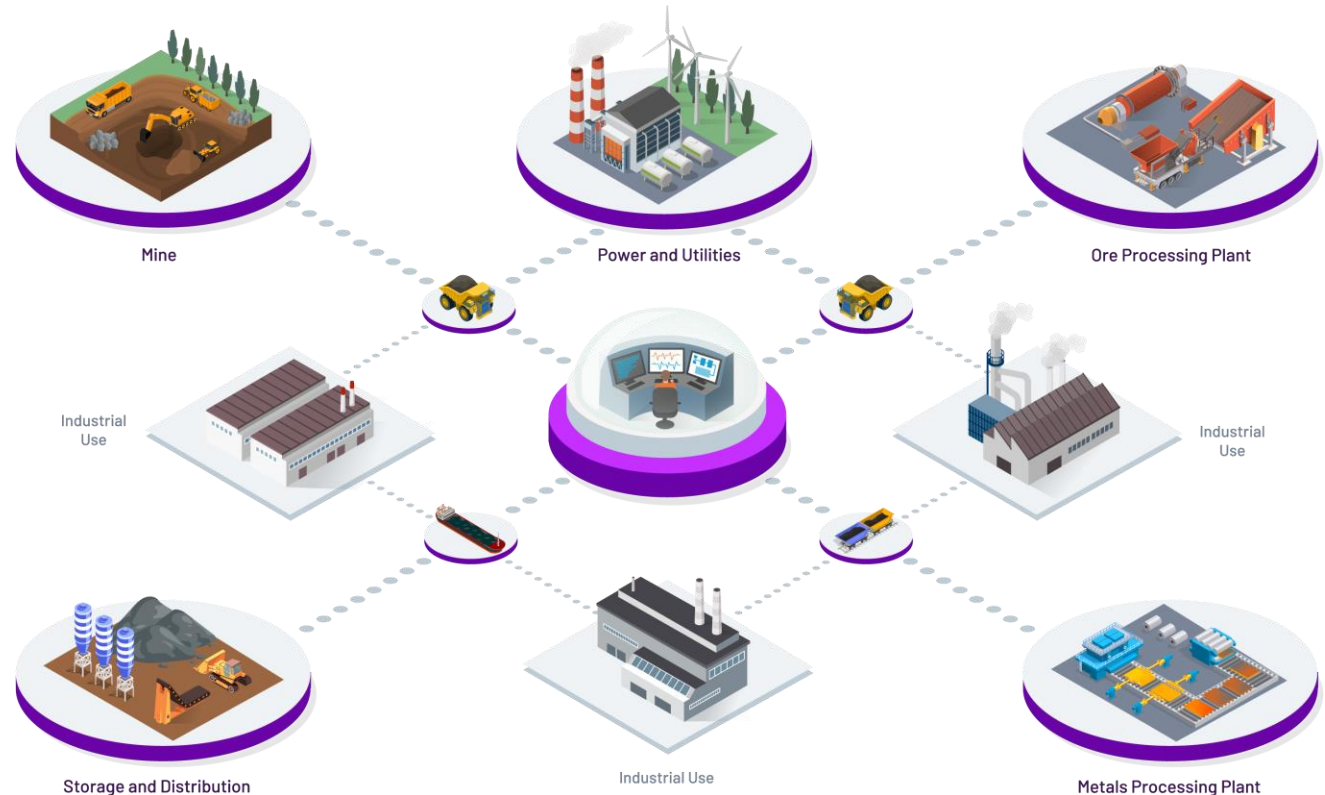
Mining & Metals Industry Market Drivers

Trends and Market Pressures

- Capital Projects Constraints
- Workforce Disruption
- Demand Shifts and Market Fluctuations
- Operational Risks and Pressure to Lower Costs
- Increased Regulations and Business Discontinuity

Business Imperatives

- Shorten Engineering Cycles
- Empower the Workforce
- Optimize the Value Chain and Increase Productivity
- Ensure Asset Reliability, Efficiency and Safety
- Make best use of precious resources and Decarbonize



Industry & market pressures



Capital projects
constraints

\$70.4bn

will be reached from
mining capital expenditure
across leading miners in
2022¹



Workforce
disruption

>50%

improvement potential for
mining personas when
integrating and optimizing
technologies and
redesigning systems²



Demand shifts and
market fluctuations

82%

of metal players see digital
as top priority in their
strategy³



Operational Risks and
Pressure to Lower Costs

16x

more rock and energy are
required to produce
copper today than back in
1900⁴



Increased regulations and
business discontinuity

83%

of mining and metals CEOs
see meeting customer
expectations as an
influential factor that
supports meeting their
net-zero commitment⁵

Sources: 1. [Mining Technology](#); 2. [Deloitte](#); 3. [McKinsey](#); 4. [Angloamerican](#); 5. [PwC](#)

Deep customer relationships drive our innovations

CHEMICALS



49

of top 50 chemicals producers

FOOD, BEVERAGE AND CPG



All 25

of the top 25 F&B and CPG companies

INFRASTRUCTURE



3,500+
customers

MARINE



The world's

10

largest shipyards

MINING & METALS



10

of the top ten leading mining & metals companies

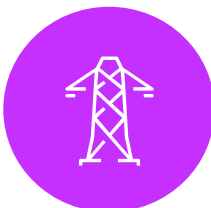
ENERGY



75%

of daily oil, natural gas & liquids throughput

POWER



1,000+

power plants

500,000+

MW of electricity monitored

MANUFACTURING



16,000+

manufacturing sites and smart factories

WATER AND WASTEWATER



1,400+

water customers

Highlights from AVEVA World

2025

AVEVA



Highlights from AVEVA World 2025

MMM Success Stories

- Ok Tedi – Increasing Copper Recoveries by 2.4% and Gold Recoveries by 7.4% using AVEVA PI System
 - [Ok Tedi increasing Recoveries](#)
- TAS Online – Enhancing Operational Efficiency and Reducing Energy in Real Time utilizing CONNECT
 - [Operational Efficiencies with CONNECT](#)
- Newmont – Fuel Optimization and Sustainability saving \$1.5M and increasing Uptime by 3%
 - [Newmont Fuel and Optimization Savings](#)
- Imerys – Transform to Perform with AVEVA Operations Control
 - [Operations Control Transformation](#)

Highlights from AVEVA World 2025

Solution Roadmaps

- AVEVA Unified Engineering Roadmap
 - [UE Roadmap](#)
- AVEVA Operations Control Roadmap
 - [AOC Roadmap](#)
- SCADA and Supervisory Control Roadmap
 - [SCADA Roadmap](#)
- AVEVA System Platform – Latest Enhancements
 - [System Platform Roadmap](#)
- AVEVA PI System and PI Data Infrastructure Roadmap
 - [PIDI Roadmap](#)
- CONNECT Industrial Intelligence Platform Vision and Roadmap
 - [CONNECT Roadmap](#)

Customer Feedback Session

Round Table





Mining, Minerals and Metals User Group

User Group

- What do you want to achieve?
- How should we structure it?
- How often and by what means?
- Open discussion on everything AVEVA?
- No such thing as a silly question.
- Ask Questions, likeminded people in the room that may have the answer.
- We'll do our best to answer it, if not we will come back to it.

Break

AVEVA

Customer Feedback Wrap Up

Have we heard you?





Mining, Minerals and Metals User Group

User Group

What's new in MMM

AVEVA Demo's

Guided Tours

- Unified Engineering
 - Name Allocation Manager
 - Mining Library
- PI
 - Asset Operational Health
- AVEVA Production Management
 - Tracking Asset Health
- Asset Performance Management / Analytics
 - Predictive and Prescriptive Maintenance
 - Simulation
- Asset Information Management
 - Maintaining Asset Health
 - AIM / PI Integration
- CONNECT
 - Connecting and Visualising Asset Health
- Partner Exhibitors
 - Demo's of Partner Implementations

AVEVA Product and Services Feedback Portal and Process



AVEVA Product and Services Feedback Portal

We created this site to hear your enhancement ideas, suggestions and feedback about AVEVA products and services. All of the feedback you share here is monitored and reviewed by the AVEVA product managers.

Please add new ideas, comment on ideas to share your use case, and vote for the ideas that you would like to see happen!

For access to our feedback portals, please use the links below:

- [AVEVA™ PI System™ Feedback Portal](#)
- [AVEVA™ Products Feedback Portal](#)
- [CONNECT data services feedback portal](#)

AVEVA wants to receive your product and services feedback & ideas

<https://feedback.aveva.com/>

The screenshot shows the AVEVA PI System Feedback Portal. The header is dark blue with the AVEVA logo on the left and the title "AVEVA™ PI System™ Feedback Portal" on the right. Below the title, it says "Welcome to our feedback site!". The main content area is white and contains a welcome message, instructions on how to use the site (posting ideas, voting, commenting), and a note about the feedback being monitored. A navigation bar at the bottom of the main content area has links for "IDEAS", "RESOURCES", and "POLLS". On the right side of the navigation bar, there is a search bar and a "Log in / Sign up" link. Below the navigation bar, there is a sidebar on the left with a "FILTER BY CATEGORY" section listing "AVEVA™ Adapters" (99), "AVEVA™ PI DataLink™" (117), and "AVEVA™ PI Server" (1311). The main content area below the navigation bar is titled "All ideas" and shows a list of ideas. The first idea is "Specify stream properties in a CONNECT to PI transfer" with 3 votes. It includes a "VOTE" button, a description of the idea, and information about the user who posted it (Guest 2 days ago in CONNECT to PI) and the number of comments (0). The status of the idea is "No status".

← → ↻ 🏠 pssystem.feedback.aveva.com 🔑 ☆ Ⓢ ⋮

AVEVA™ PI System™ Feedback Portal

Welcome to our feedback site!

AVEVA

We created this site to hear your enhancement ideas, suggestions and feedback about AVEVA products and services. All of the feedback you share here is monitored and reviewed by the AVEVA product managers.

To start, take a look at the ideas in the list below and **VOTE** for your favorite ideas submitted by other users. **POST** your own idea if it hasn't been suggested yet. Include **COMMENTS** and share relevant business case details that will help our product team get more information on the suggestion. Please note that your ideas and comments are visible to all other users.

This page is for feedback specifically for AVEVA PI System. For links to our other feedback portals, please see the tab **RESOURCES** below.

IDEAS **RESOURCES** **POLLS**

🔍 Search all ideas... Log in / Sign up ▼

+ ADD A NEW IDEA

▼ FILTER BY CATEGORY

- > AVEVA™ Adapters 99
- > AVEVA™ PI DataLink™ 117
- > AVEVA™ PI Server 1311

All ideas

Sort by: **Trending** ▼ Filter by: **Status** ▼

Showing 5054 of 5054

3 **Specify stream properties in a CONNECT to PI transfer**

VOTE Include a way to select (or filter out) different properties of a stream used in a CONNECT to PI transfer so that we can control the PI tag/s created.

👤 Guest 2 days ago in CONNECT to PI 💬 0 **No status**

Idea Status



Idea statuses

- **No Status** This idea has been received by AVEVA product managers. Supporters of this idea will be notified of future status changes.
- **Tell us more** More details from users are needed to understand the scope of the idea.
- **Evaluating** The idea is under review by AVEVA to determine its impact and feasibility.
- **Planned** The idea has been included on the backlog for future development.
- **In development** The idea is in development and is actively being worked on.
- **Completed** The idea has been implemented based on the feedback received.
- **Declined** The idea has been declined due to reason of, including but not limited to, priority, product fit, scope, or implementation.
- **Future Consideration** The idea is not considered now but may be in the future, due to reasons of, including but not limited to, priority, product fit, scope or implementation.
- **Already Exists** This idea refers to an existing function in our solution. Please refer to the comments for further information.

Idea Example

← → ↻

pisystem.feedback.aveva.com/ideas/PIINTF-I-334

🔑 ☆ S ⋮

1

VOTE

Status

Tell us more

Product

[PI Interfaces](#)

Categories

[Batch Interfaces](#)

Created by

Nathan Skitt

Created on

1 Apr, 2025

RELATED IDEAS

Allow using SQL as a data source for FactoryTalk Batch

Batch Framework Interfaces - Allow creation of only the Event Frame levels that exist on data source

Store Tagdata in Batch Eventframe

RDBMS to Eventframe Batch Interface

Factory Talk Batch Interface EVT file contains useful data in the Recipe column.
Can we please add Recipe as a placeholder in the Interface?

The EVT file from FTB has 27 columns, the most populated one is Recipe. There is useful information there that could be used to filter and select data for storage in PI. Unfortunately it isn't available in the Placeholder list of 42 placeholders from the documentation. Likely this would have to be an alternate string than Recipe as that holds a significant place in the ini file. [RecipeString] is the name I would request for this placeholder as it would be a specific accurate name.

COMMENTS 2

VOTES 1

+ Add a comment

ADMIN

Ellery Murdock

Reply | 21 Apr, 2025

The information in the 'Recipe' column in the EVT file is parsed into a few different placeholders, namely [Procedure], [UnitProcedure], [Operation], [Phase], etc.

If you require this information now, it should possible to recreate the 'Recipe' column with a combination of placeholders, such as: [Procedure]\[UnitProcedure]\[Operation]\[Phase], etc.

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Wrap Up

Day 2: AVEVA DAY Agenda - Brisbane

Timing	Detail	Speaker
7.45 – 8.25	Registration	
8.30 – 8.40	Welcome & Intro, Acknowledgement of country	Jason Berryman MC
8.40 – 8.50	Opening address	Christine McNamara, Sales Director AVEVA
8.50 – 9.10	Sustainability keynote	Matthew O'Connor, Thought Leadership Sustainability Accenture
9.10 – 9.45	Tech & Innovation keynote / CONNECT	Tim Sowell, SVP Digital Transformation AVEVA
10.00 – 10.45	Morning tea / demos	
10.45 – 11.15	Sustainability panel: 'Beyond Decarbonisation: Building Intelligent, Resilient Economies of the Future'	Host: Mounir Boemond (AVEVA Sustainability Director) + Panel: <ul style="list-style-type: none"> Accenture – Matthew O'Connor, Thought Leadership Sustainability AVEVA - Megan Lehtonen, Industrial Clusters lead Clean Energy Council – Tracy Stinson QLD Director
11.15 – 11.45	CS Energy Customer Presentation: 'Meeting the challenges of a shifting energy market through data analytics'	Raju Tiwar – CS Energy Kate Bowden – CS Energy
11.45– 1.30pm	Lunch / demo tours	
1.30 – 2.00pm	Partner fireside chat: Fireside chat with AVEVA partners on experiences supporting customers' in their sustainability transitions and operational efficiency	Host: Nader Barsoum, Channel Lead AVEVA Panel: GTS Group, Atsys, CereBulb
2.00- 3.30pm	Portfolio Breakout session: (ENGINEERING – Project Execution)	Deep dive into AVEVA portfolio [UE, E3D, AIM, ERM, CRM] Host: Scott Robertson AVEVA
2.00- 3.30pm	Portfolio Breakout session (DIGITAL RELIABILITY CENTER)	Deep dive into AVEVA portfolio [PI, AIM, [OR, APA, AAA, CDS, CVS] Host: Alvaro Alesso AVEVA
2.00- 3.30pm	Portfolio Breakout session: (PRODUCTION OPTIMIZATION)	Deep dive into AVEVA portfolio [PI, AMPLA, UOC] Host: John Macdonald AVEVA
3.30 – 4.00pm	Afternoon tea / demos	
4.00 – 4.30pm	Digital platform for Digital Asset Health	Gavin Hughes, Presales lead APAC, AVEVA
4.30 – 4.35pm	Wrap up / close	Christine McNamara, Sales Director AVEVA
4.35 – 6.00pm	Drinks / demo tours	

AVEVA DAY

BRISBANE

This presentation may include predictions, estimates, intentions, beliefs and other statements that are or may be construed as being forward-looking. While these forward-looking statements represent our current judgment on what the future holds, they are subject to risks and uncertainties that could result in actual outcomes differing materially from those projected in these statements. No statement contained herein constitutes a commitment by AVEVA to perform any particular action or to deliver any particular product or product features. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect our opinions only as of the date of this presentation.

The Company shall not be obliged to disclose any revision to these forward-looking statements to reflect events or circumstances occurring after the date on which they are made or to reflect the occurrence of future events.

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 [@avevagroup](https://twitter.com/avevagroup)

ABOUT AVEVA

AVEVA is a world leader in industrial software, providing engineering and operational solutions across multiple industries, including oil and gas, chemical, pharmaceutical, power and utilities, marine, renewables, and food and beverage. Our agnostic and open architecture helps organizations design, build, operate, maintain and optimize the complete lifecycle of complex industrial assets, from production plants and offshore platforms to manufactured consumer goods.

Over 20,000 enterprises in over 100 countries rely on AVEVA to help them deliver life's essentials: safe and reliable energy, food, medicines, infrastructure and more. By connecting people with trusted information and AI-enriched insights, AVEVA enables teams to engineer efficiently and optimize operations, driving growth and sustainability.

Named as one of the world's most innovative companies, AVEVA supports customers with open solutions and the expertise of more than 6,400 employees, 5,000 partners and 5,700 certified developers. The company is headquartered in Cambridge, UK.

Learn more at www.aveva.com