

The background of the image is a deep purple with a network of glowing, intersecting diagonal lines in shades of cyan and magenta, creating a diamond-shaped pattern. The text is centered in the middle of the image.

AVEVA WORLD

ACCELERATE INDUSTRIAL INTELLIGENCE

AVEVA WORLD MILAN, MAY 2026

CONNECT Hour: Connecting the Value Chain

Smarter, Safer, Sustainable Mining and Metals

Mining, Metals and Minerals Community Session

King Becerra, Weir

Cédric Turmel Mainville, Instrumentation and Control Coordinator, Eldorado Gold

Herman Lombard, MFG Industry Ecosystem Solution Leader, Databricks

Tim Sowell, SVP Portfolio Management & Transformation, AVEVA

HOST: Glenn Kerkhoff, Global Industry Leader Mining, Metals & Minerals, AVEVA



AVEVA WORLD MILAN, MAY 2026

Agenda

Connecting the Value
Chain: Smarter, Safer,
Sustainable Mining and Metals
Allianz MiCo

Milano

- Introduction
- Setting the scene:

El Dorado

Weir

- Panel
- Q&A

Panel

Your Panelists



Glenn Kerkhoff

Global Industry
Principal, Mining,
Metals & Minerals

AVEVA



Cedric Turmel
Mainville

Instrumentation and
Control Coordinator

Eldorado Gold



King Becerra

Director, Digital
Product Strategy

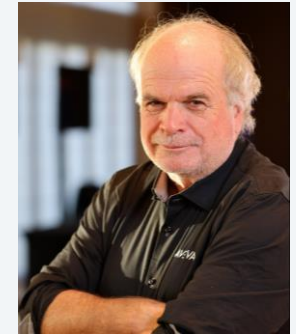
Weir



Herman
Lombard

MFG Industry
Ecosystem Solution
Leader

Databricks



Tim Sowell

SVP Portfolio
Management &
Transformation

AVEVA

Advanced Reporting and Industrial Integration

Cedric Turmel-Mainville

Instrumentation and Control Coordinator

May 2026 – Aveva World

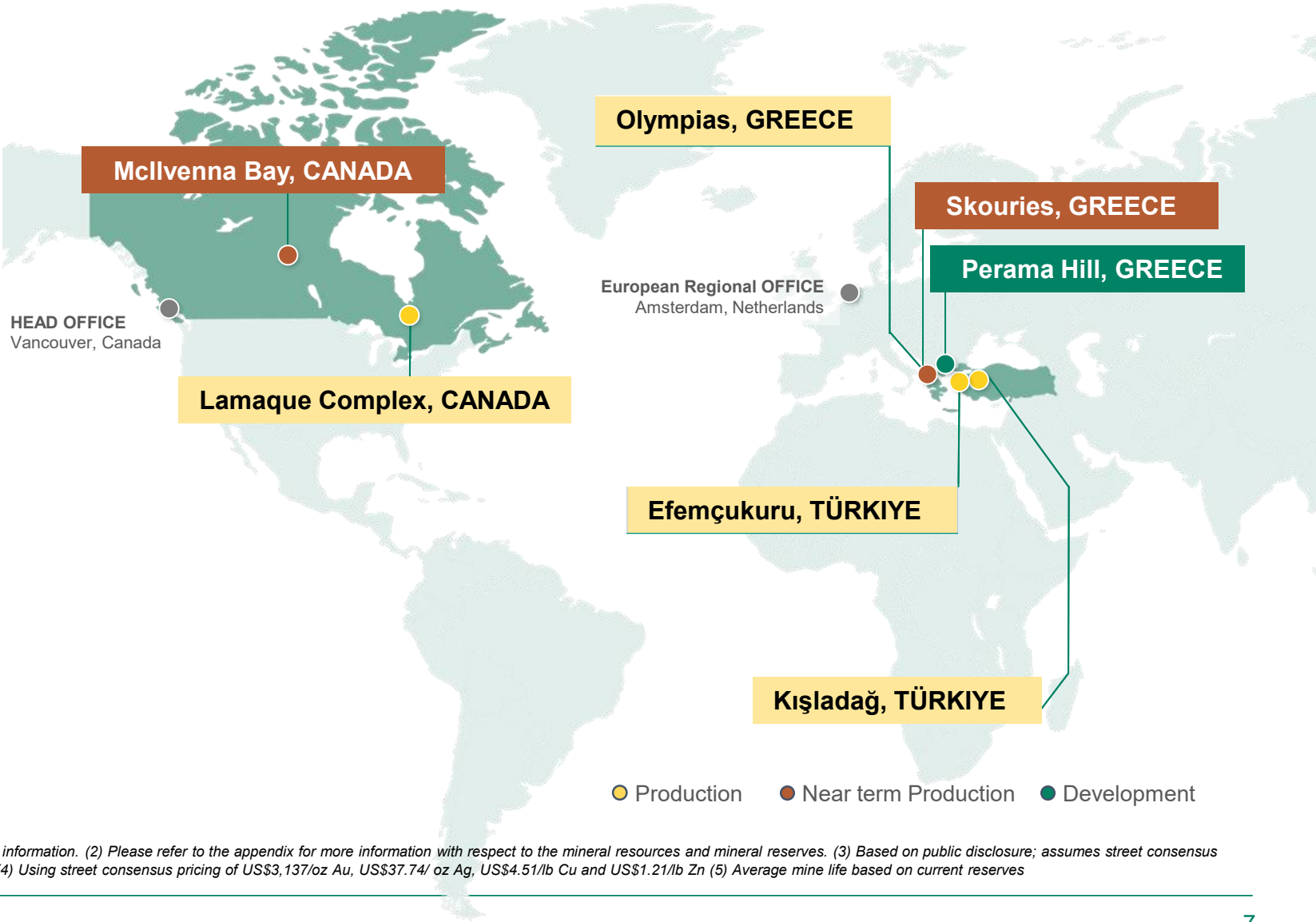


About Eldorado Gold



Eldorado Gold Overview

4 Operations	2 Assets entering production in 2026
~900 koz 2027E GEO ⁽³⁾	~15% Copper Exposure
25.5 Moz M&I Mineral Resources (GEO) ^(2,4)	13+ Average Mine Life ⁽⁵⁾



(1) These are non-IFRS financial measures or ratios. See Slide 2 'Non-IFRS Measures' for more information. (2) Please refer to the appendix for more information with respect to the mineral resources and mineral reserves. (3) Based on public disclosure; assumes street consensus analyst prices of US\$3,965/oz Au, US\$47.54/ oz Ag, US\$5.02/lb Cu and US\$1.26/lb Zn in 2027 (4) Using street consensus pricing of US\$3,137/oz Au, US\$37.74/ oz Ag, US\$4.51/lb Cu and US\$1.21/lb Zn (5) Average mine life based on current reserves

About Eldorado Gold Québec



Lamaque Complex

Underground gold mine located in Val-d'Or, Québec. The Triangle and Ormaque deposits feed the current mine life.

OVERVIEW

Location	Québec, Canada
Ownership	100%
Mine type	Underground
Metals mined	Gold
Processing method	Milling circuit followed by a leach and CIP circuit
Deposit type	Orogenic gold veins
Life of mine	8 years based on Mineral Reserves (through to 2033)
Number of employees	~575 employees (+ contractors)
2025 Production	187,208 ozs at \$1,302/oz sold AISC ^(1,3)

RESERVES AND RESOURCES⁽²⁾

	Tonnes (x1000)	Grade (g/t Au)	Contained Ounces (x1000 Au)
<i>Triangle, Plug #4</i>	4,072	5.68	743
<i>Ormaque, Parallel</i>	2,801	9.41	848
P&P Reserves – Lamaque Complex	6,873	7.20	1,591
M&I Resources – Triangle, Plug #4	7,084	6.69	1,524
M&I Resources – Ormaque, Parallel	3,706	9.68	1,153
M&I Resources – Lamaque Complex	10,790	7.72	2,677
Inferred Resources – Lamaque Complex	8,087	7.69	2,000



EXPLORATION UPSIDE

- Ormaque and Triangle deposits remain open at depth
- Large resource base and exploration upside from nearby targets
- Strategic land positions in highly-prospective jurisdiction

AVEVA PI System

The Problem with Previous Tools

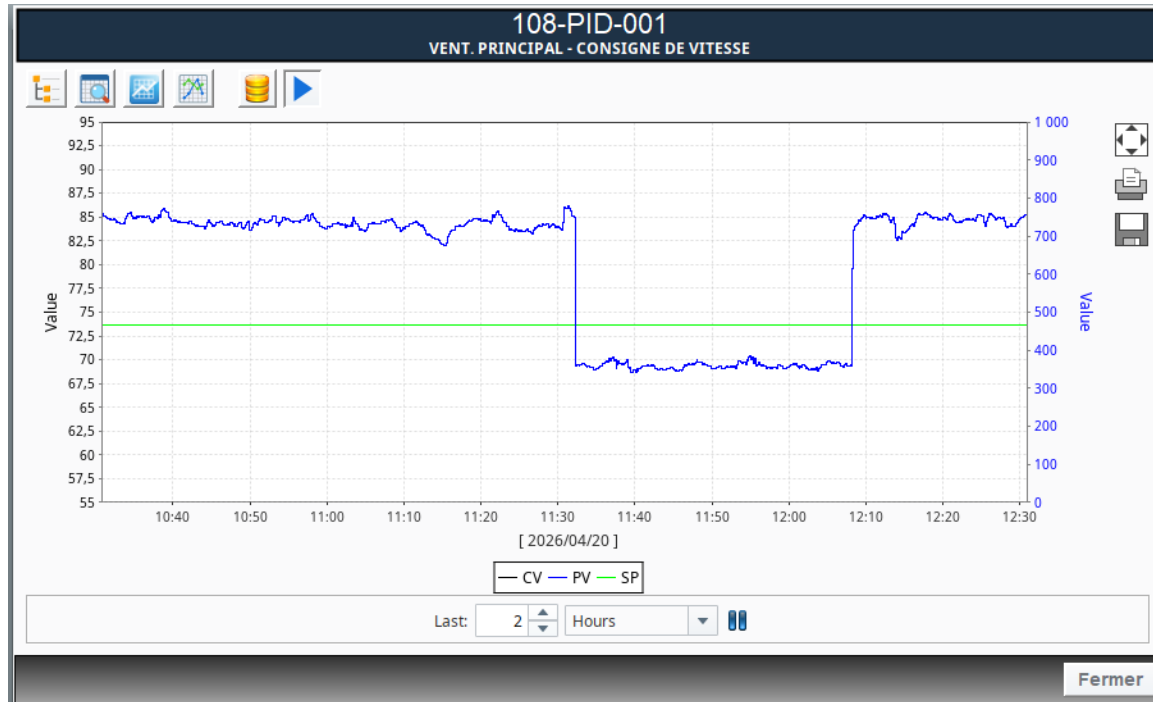


Image from Eldorado Gold Quebec's Ignition Historian

Before implementing **AVEVA PI System**, we primarily used Ignition as our historian.

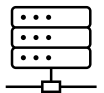
- Ignition is excellent for daily operations, but several limitations emerged:
- Mandatory deadband configuration and forced periodic logging
- Architectural complexity with high tag counts
- Gateway and database restructuring required for high precision
- Visualization tools less suited for advanced optimization
- Excel access required OT → IT CSV export
- Data centralisation from IT and OT difficult.
- Time lost in manual data handling

Most impacted departments:

Metallurgy, Engineering (ventilation, energy optimization, maintenance)

The End Game Solution : PI

OT data via DMZ

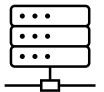


Scada tag (process)

Multiple SQL databases

Fleet telemetry

IT data



3rd party data sources via API

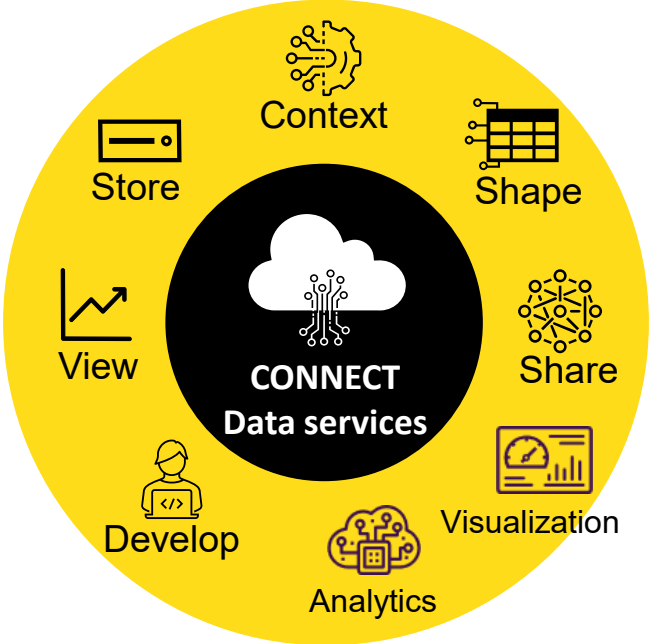
IT SQL databases

Lab results

Hybrid

Cloud

On-prem



Predictive Analytics

Production Management

Asset Information Management

PI System

OT/IT data

Consolidate reporting

Mine Planning

Fleet Management

Predictive maintenance

Energy Management

Reporting & Dashboards

Within Eldorado Gold

Environnement Metallurgy Maintenance

Corporate Ventilation

Industrial ecosystem

LiveFlow Dybee

CONNECT : LiveFlow

Tags shared via AVEVA Connect enabled proactive anomaly detection, reduced duplicate instrumentation on multiple networks, and broadened adoption across operations, maintenance, environment, and energy efficiency—building a foundation for AI/advanced analytics.

FAN MONITORING :

- Adjust airflow to real demand, avoiding over- or under-ventilation
- Operate closer to the fan's ventilation curve.
- Optimize blade pitch and/or speed according to process needs
- Reduce energy consumption and operating costs
- Lower vibration, noise, and mechanical wear
- Digital twin, enables early fault detection and predictive maintenance

MONITORING AGITATOR SHAFT AND BEARINGS

- Early detection of bearing wear, shaft imbalance, and misalignment
- Prevent sudden failures and unplanned downtime
- Optimize operating speed and load based on process conditions
- Reduce mechanical stress, vibration, and fatigue on the shaft
- Extend bearing and seal life
- Enable predictive, condition-based maintenance



Eldorado Gold enhances reporting efficiency through centralized data optimization

CHALLENGE

- Consolidated Reporting across Eldorado Gold
- Automation of data from sites to corporate offices
- No visibility into data on mobile assets.
- Sensor duplication IT/OT for third party monitoring and reporting.
- Robust data acquisition (real time)

SOLUTION

- Aveva PI System was implemented to centralized all critical data from a multiples data source.
- Configured CONNECT, to send data to corporate offices and third-party consultants.

RESULTS

- Automated corporate reporting
- Higher data accuracy vs manual HMI extraction
- Elimination of re-entry errors
- Significant time savings
- Predictive maintenance



Thank you!



Cédric Turmel-Mainville

Coordonnateur instrumentation & contrôle chez
Eldorado Gold Québec



NEXT Intelligent Solutions

Unlocking mineral processing performance through connected analytics

A photograph of two professionals, a man and a woman, wearing white hard hats and high-visibility orange and blue work vests. They are standing outdoors on what appears to be a construction or mining site. The man, wearing a hard hat with the 'WEIR' logo, is holding a black Dell laptop and pointing at the screen. The woman is looking at the laptop. The background is a blurred industrial setting. The entire image is overlaid with a blue gradient and wavy lines.

Prepared for: AVEVA World 2026

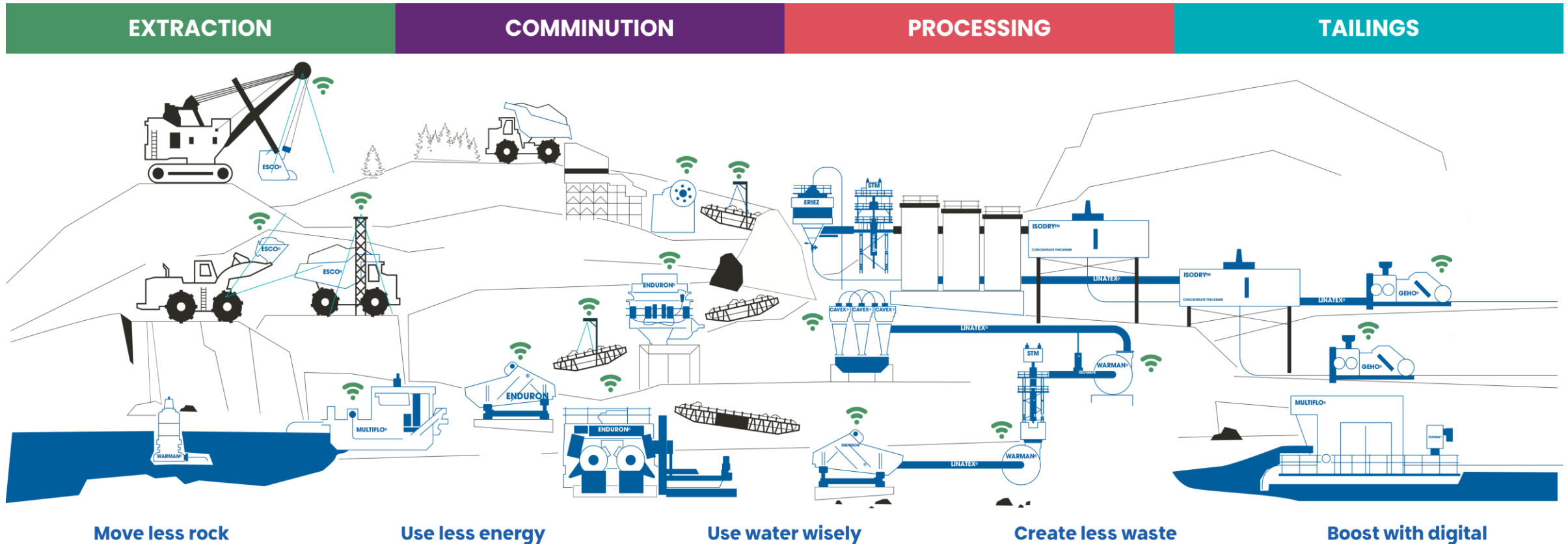
Prepared by: King Becerra

INTERNAL - Access limited to Weir personnel or by NDA

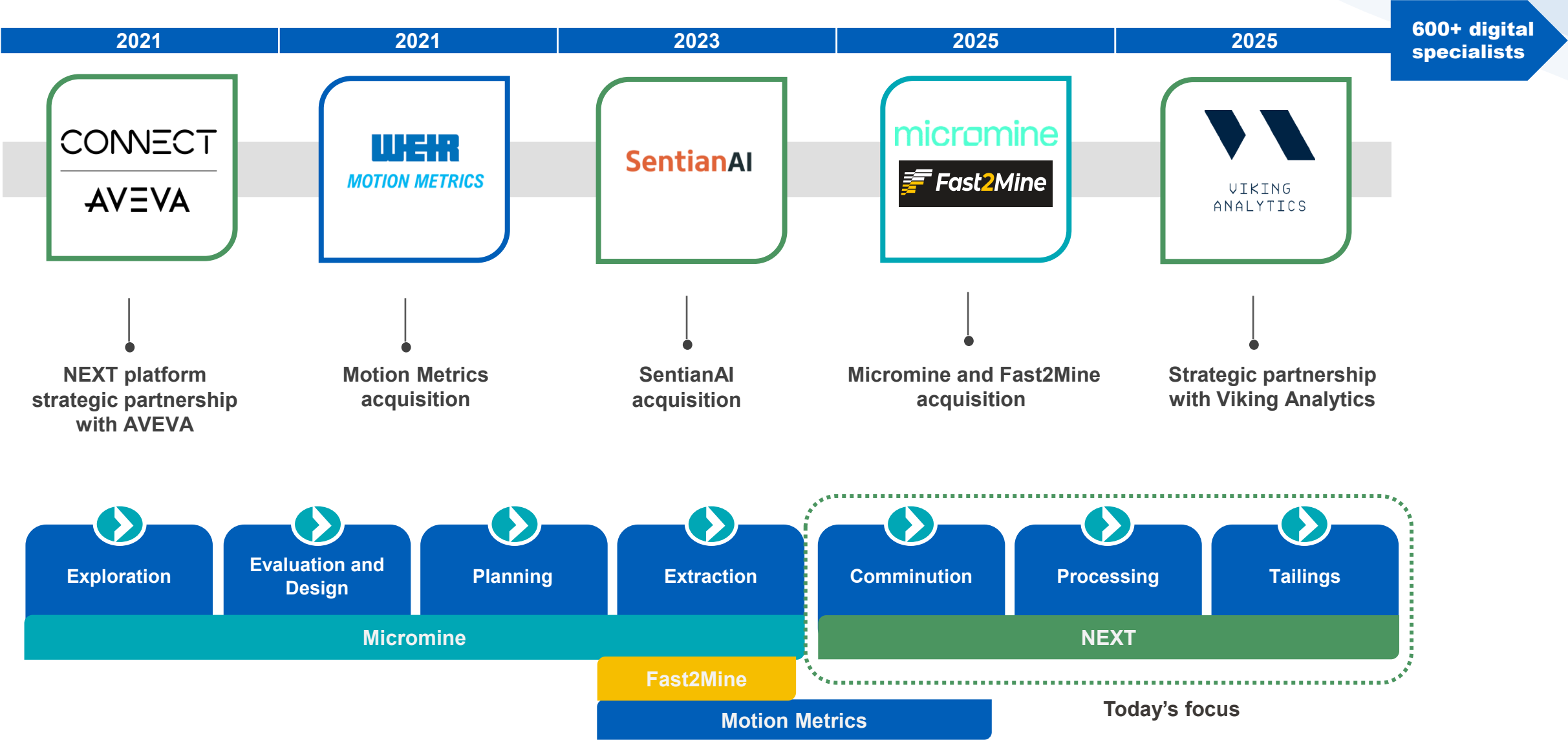
WEIR

150+ years of engineered excellence

End-to-end solutions empowered digitally with NEXT intelligent solutions

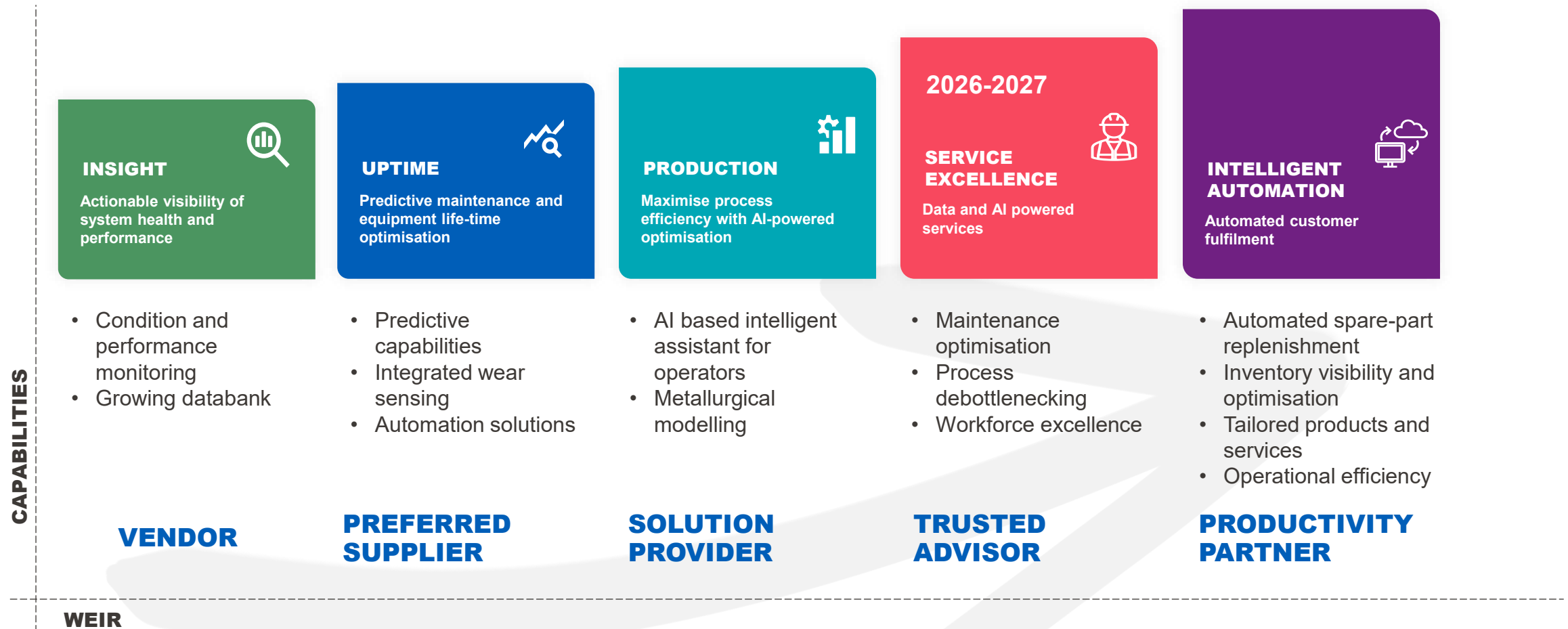


Digital is a key driver of Weir strategy



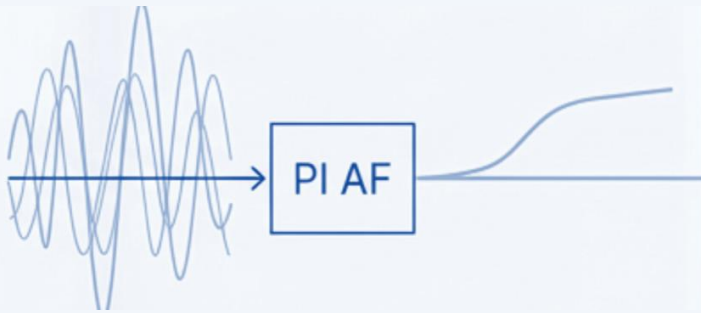
NEXT intelligent solutions | our portfolio

From present value to future vision



AVEVA™ PI System™ data infrastructure with CONNECT

Acquiring and handling time series data



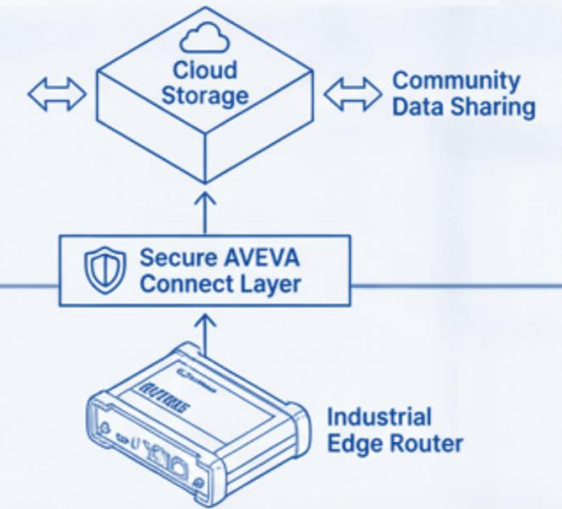
Applying 'context' to real-time data at scale.

Mining industry presence



AVEVA is trusted by all top tier mining companies globally.

Interconnected system



Ability to access and share real-time asset data to/from customers, at scale, securely.

Enabling connecting real-time with customers

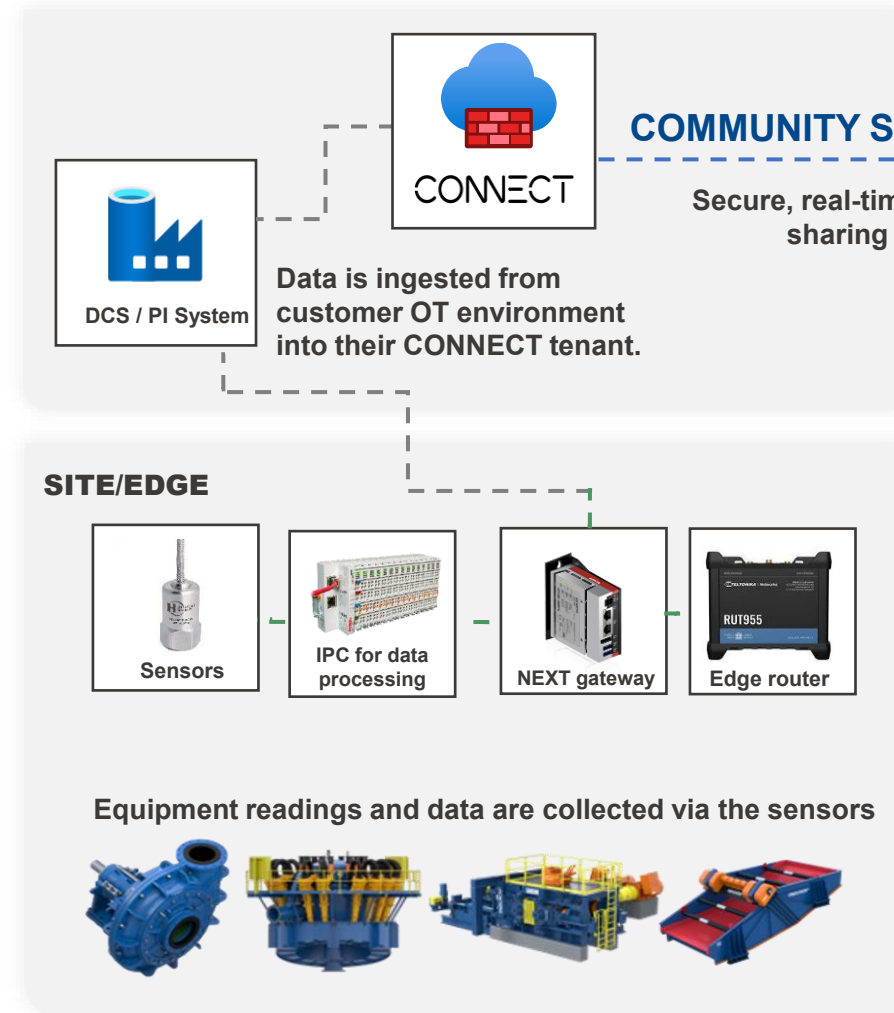
With AVEVA CONNECT

CONNECT community sharing helps unlock cross-site data sharing and benchmarking.

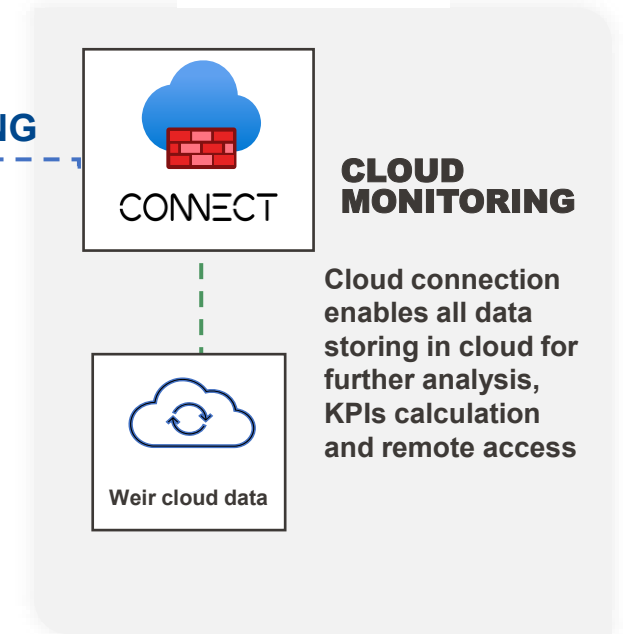
Benefits

- Faster time to value for NEXT intelligent solutions and services
- Secure, managed data transport
- Standardised deployment
- Reduced IT/OT burden and cost
- Strengthened cybersecurity posture

MINING OPERATOR



WEIR



Why OEM expertise matters

Domain expertise transforms raw data into actionable intelligence

- Raw sensor signals require engineered context to become actionable intelligence.
- PI AF structures signal data into equipment-specific behaviours and KPIs.
- Weir understands true failure modes and early degradation signatures.
- Weir defines operational envelopes and duty-point boundaries for accurate diagnostics.
- Weir links equipment behaviour to process dynamics for high-fidelity insights.



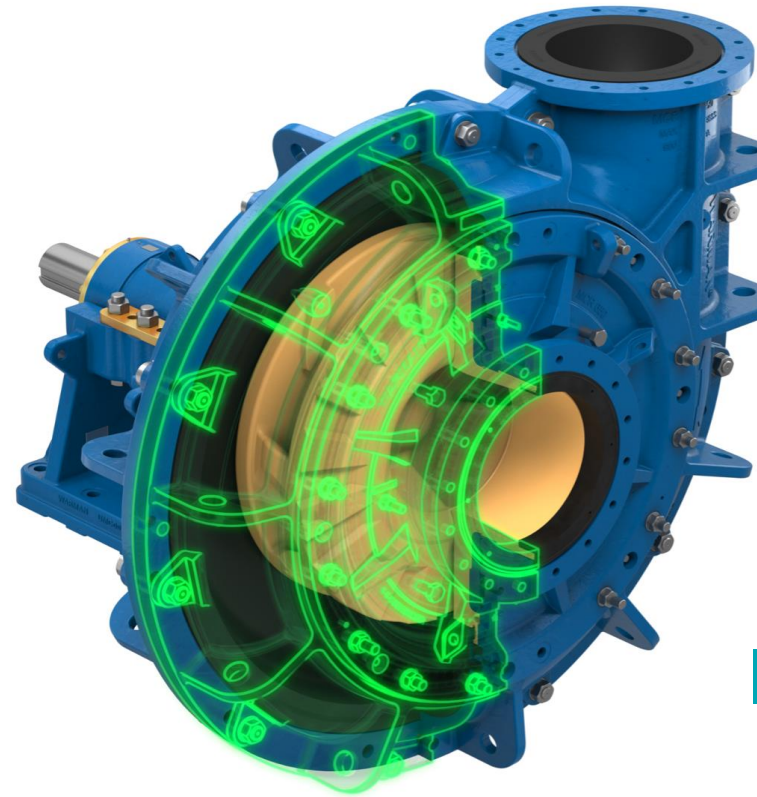
Digitally empowered WARMAN[®] pump

Benefits

- Minimise the risk of production downtime
- Plan maintenance using data-driven insights
- Set customised notifications and alarms
- Lower TCO

- Ensure pump meet site-specific performance requirements and operate at peak efficiency
- Predict impeller wear and prevent unexpected failures

- Optimise performance with expert pump recommendations and service



INSIGHT



CONDITION MONITORING

PERFORMANCE MONITORING

SOFT SENSING

UPTIME



WEAR DETECTION

PREDICTIVE ANALYTICS

PRODUCTION



PROCESS OPTIMISATION

A mining company restores slurry pump reliability and reduces production risk through data-driven insights



Challenge

- Experienced pressure drops across staged WARMAN® pumps, with limited visibility and fragmented monitoring hindering diagnosis leading to shutdowns and lost production.



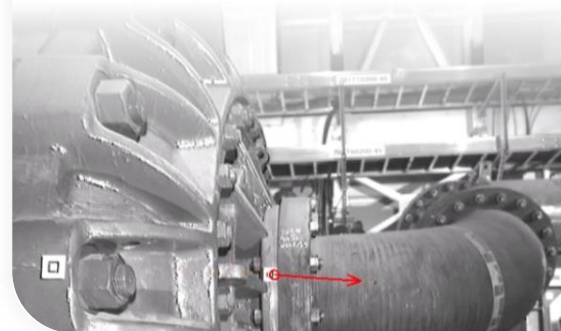
Weir's approach

- Used AVEVA™ PI System™ for real-time performance analysis
- Enabled actionable insights to optimise operation, detect vibration and cavitation risks, and prevent failures



Results

- Maintained safe, reliable operation and full productivity while gaining visibility into performance and early cavitation risk.



Savings

- Avoided hundreds of thousands of dollars in downtime/plant shutdown and fines.



WEIR

Forward-looking Statements

This information includes ‘forward-looking statement’. All statements other than statements of historical fact included in this presentation, including, without limitation, those regarding The Weir Group’s (“the Company”) financial position, business strategy, plans (including development plans and objectives relating to the Company’s products and services) and objectives of management for future operations, are forward-looking statements. These statements contain the words “anticipate”, “believe”, “intend”, “estimate”, “expect” and words of similar meaning. Such forward-looking statements involve known and unknown risks, uncertainties and other important factors that could cause the actual results, performance or achievements of the Company to be materially different from future results, performance or achievements expressed or implied by such forward-looking statements. Such forward-looking statements are based on numerous assumptions regarding the Company’s present and future business strategies and the environment in which the Company will operate in the future. These forward-looking statements speak only as at the date of this document. The Company expressly disclaims any obligation or undertaking to disseminate any updates or revisions to any forward-looking statements contained herein to reflect any change in the Company’s expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based. Past business and financial performance cannot be relied on as an indication of future performance.

Panel

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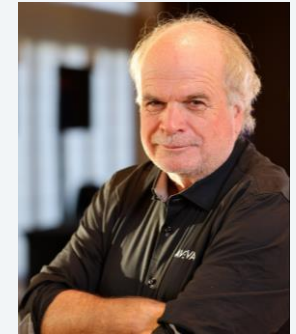
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Transformation

AVEVA

Questions?



Please wait for the microphone.
State your name and company.

Please remember to...

Navigate to this session in the
mobile app to complete the survey.

Thank you!

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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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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