

OCTOBER 2023

Extending Operations Control with the Cloud – AVEVA Teamwork

Brian Leonard – Product Manager - operations control

Mary-Alice Amaral – Presales Consultant



AVEVA

Agenda

- AVEVA Overview
- AVEVA Teamwork Introduction
- Core Components
- Teamwork in Action



Brian Leonard

Product Manager – operations control

AVEVA

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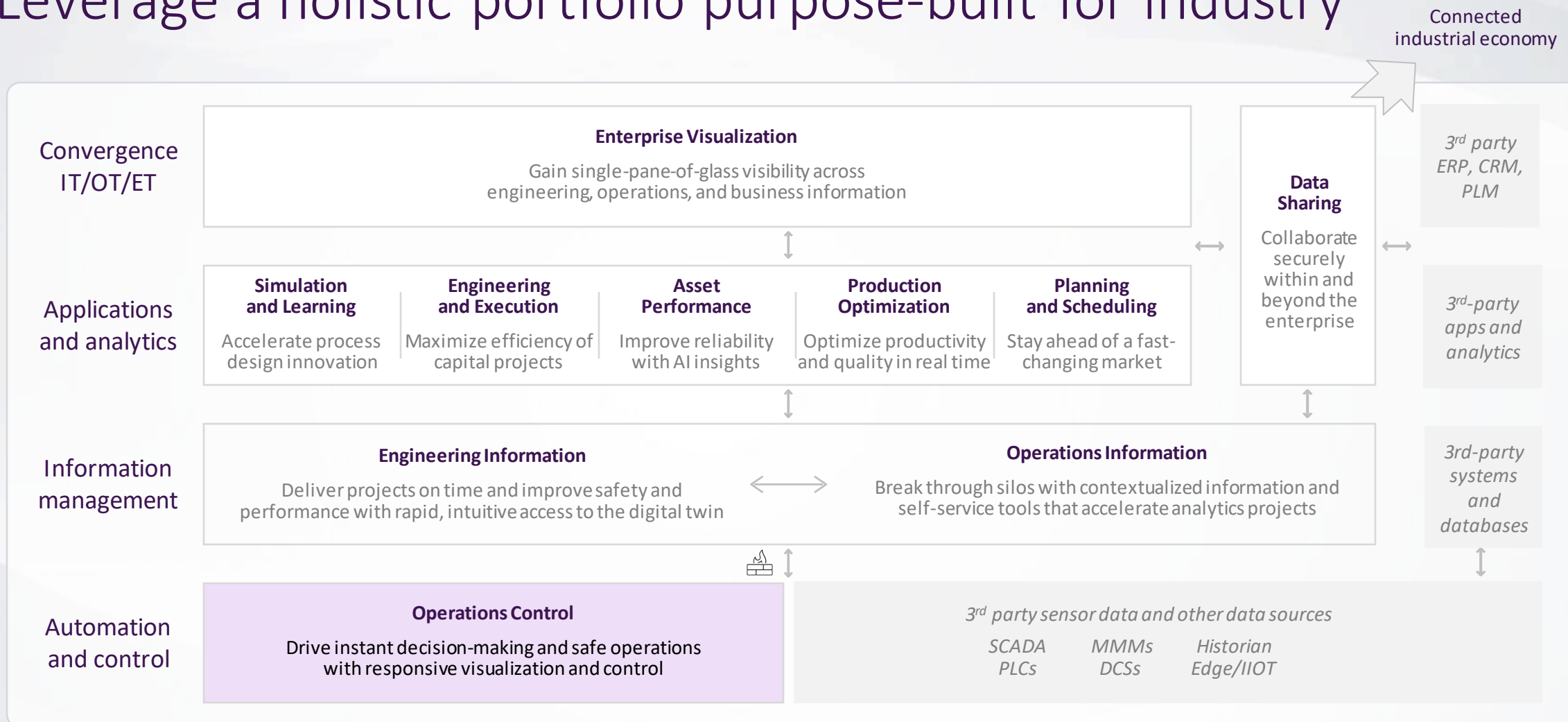
Mary-Alice Amaral

Presales Consultant

AVEVA

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Leverage a holistic portfolio purpose-built for industry





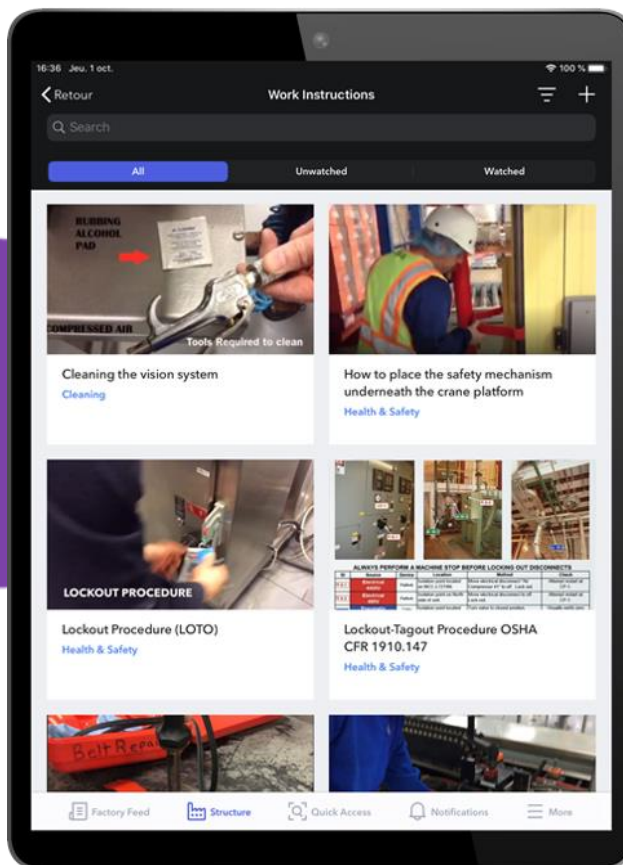
What is AVEVA Teamwork?

A collaborative **performance and support** platform designed to empower factory workers with the **knowledge & tools** they need to do their jobs effectively and increase **plant productivity** and **operational excellence**.

Bringing Knowledge & Digital Together



Experienced
Best Practices
Tribal Knowledge



Tech Savvy
Collaborative
Untapped Potential



A Standardize Experience

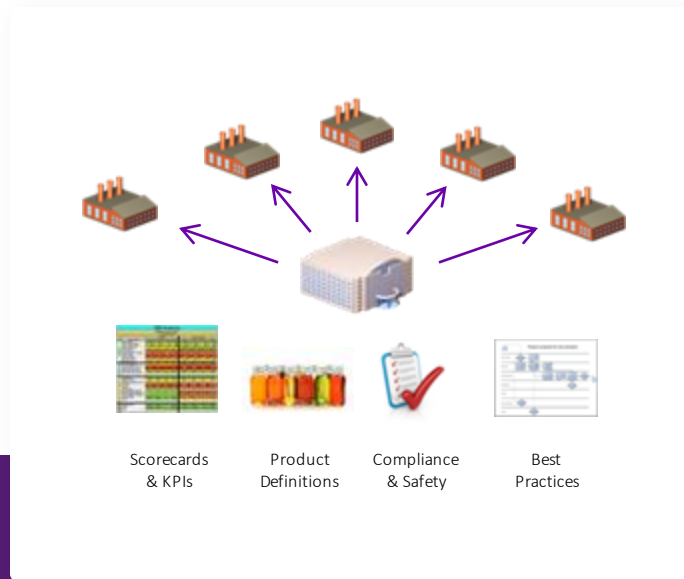
We take a standardized approach to the “Connected Worker”



1

Digitalize

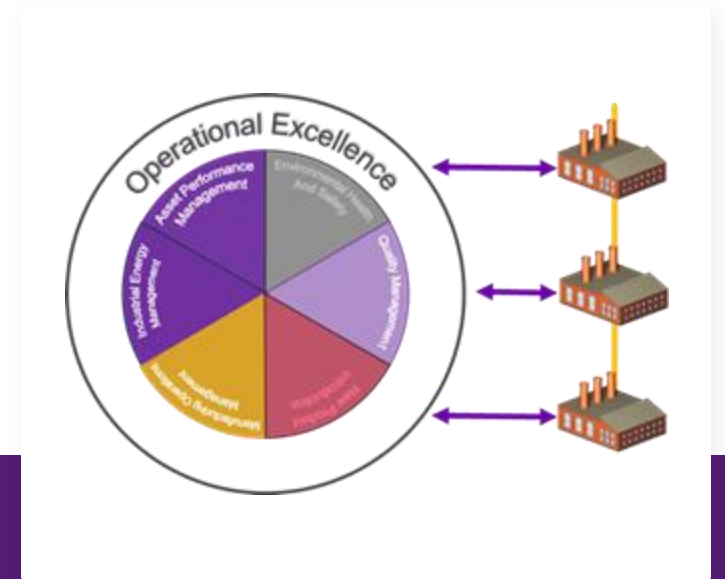
Capture manufacturing processes and collaborations and digitalize them using low code technology
Transform how work is done in the plant



2

Standardize

Manage best practices, KPI's, product specifications and compliance and safety data between sites



3

Improve

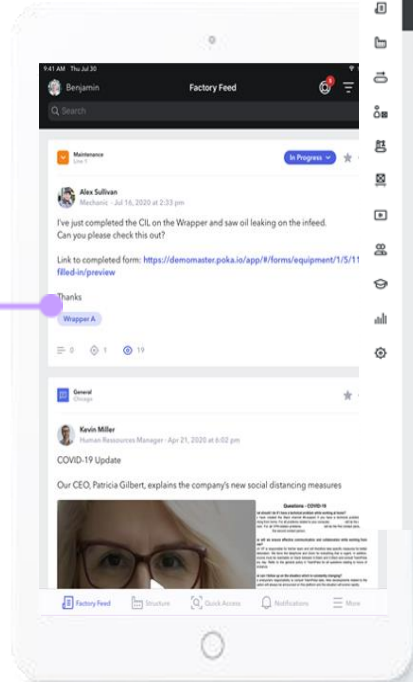
Continuous improvement of processes based on rich data collection with governed change management

Connect Your Entire Workforce to Teamwork

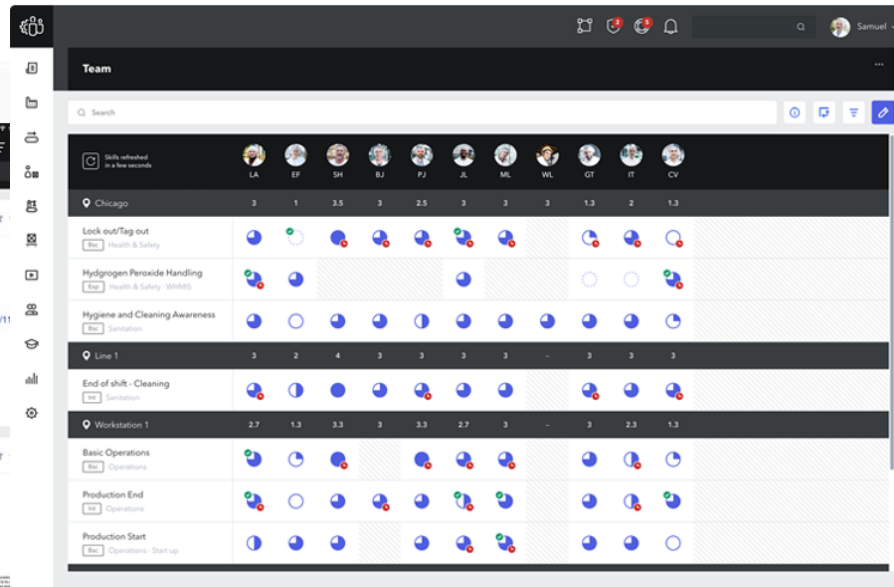


WORKERS

- Instant **access** to instructions, check-lists and forms at workstations
- Solve problems and **capture** best practices in the flow of daily work



Mobile App



Web Browser

MANAGEMENT

Real-time **visibility** into plant floor and daily operations



CORPORATE

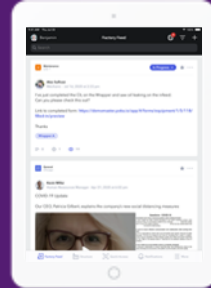
Establish global **standards** and ensure compliance

AVEVA Teamwork

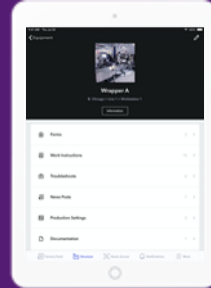
Communication



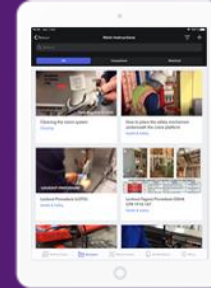
Collaboration



Factory Feed



Equipment



Video Library

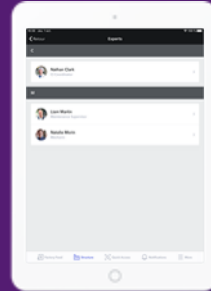
Skills Management



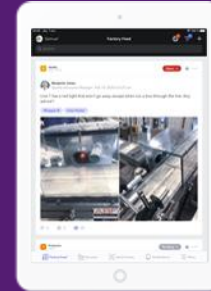
Users/Skills



Procedures



Subject Matter Experts



Call for Help

Digital Knowledge

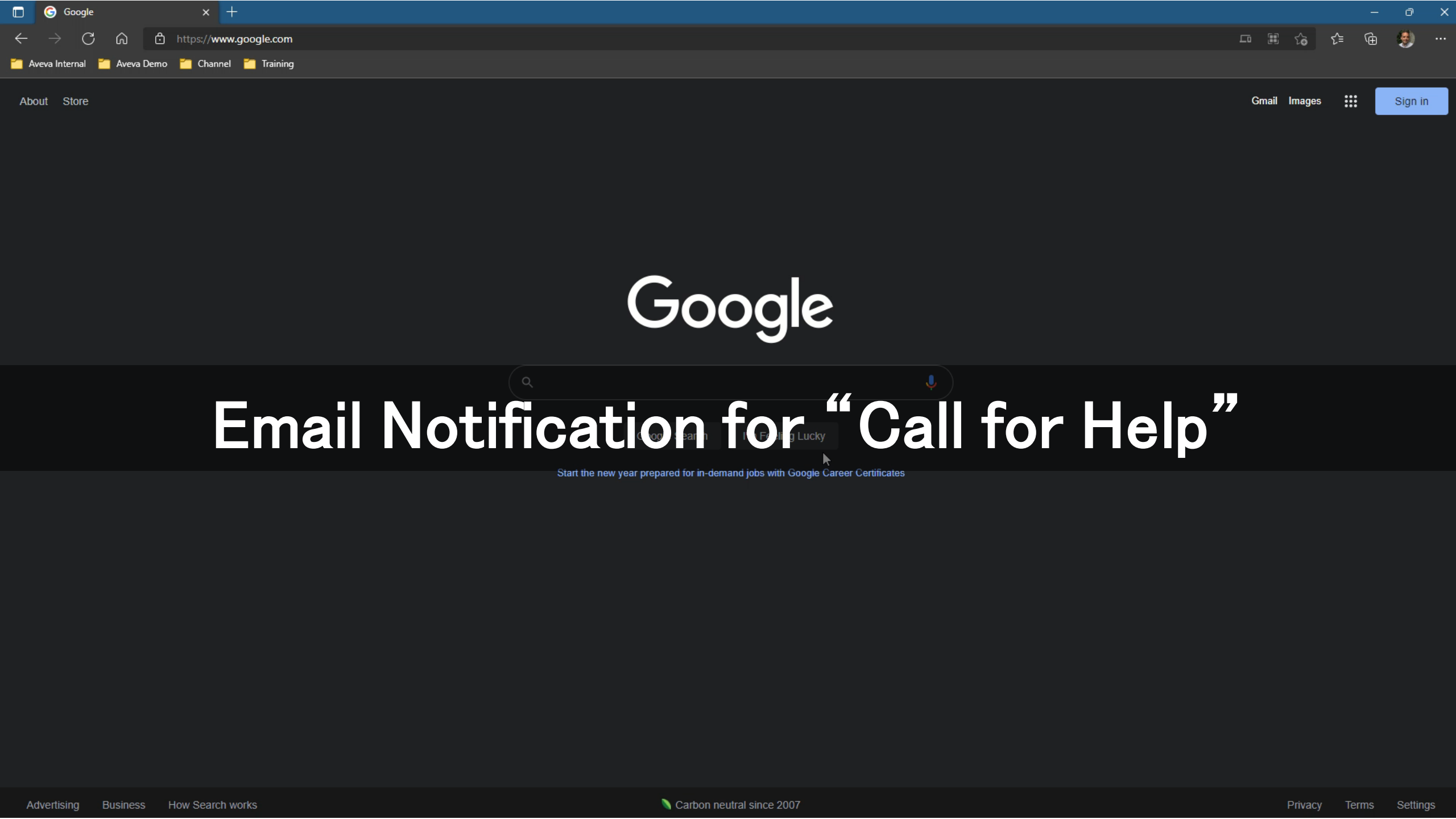
Issues Management



Scan Anything

Look for barcodes or QR codes located on machines and Products, and voilà! We'll take you there in the blink of an eye.

Next




Google

Email Notification for “Call for Help”

Start the new year prepared for in-demand jobs with Google Career Certificates





Maintenance
Line 1 Open ☆ ...

 **Edward Thongphanith**
AVEVA TSC · Jan 5, 2022, 1:43:55 PM

I think there is something wrong the bottles are running to fast and breaking

#BottlingLine1

3 0 0

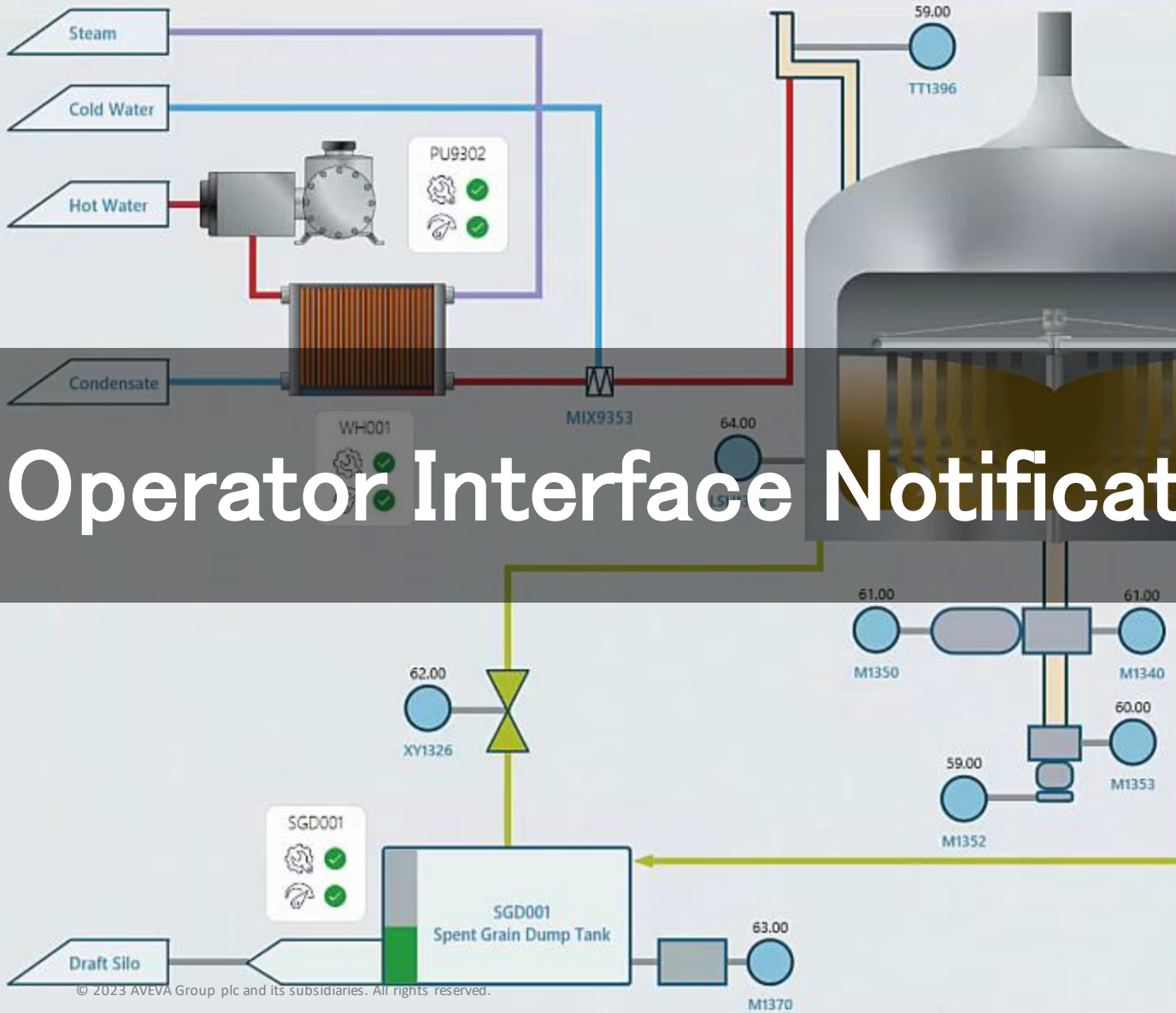
Elapsed time - 13 minutes

Discussion



No One Has Commented Yet

Start a new discussion.



Equipment

Home plant ▾ ⋮

Q Search

See manufacturers list

AVEVA



Bottling Line 1

BL3000 PLUS



Mash100

Copper Tank

Serial No.
Equipment No

Number 1
tam1

Operator Interface Notification for "Call for Help"

Integrations

Extension & Integration

HMI / SCADA

AVEVA

Teamwork
API



MES

AVEVA

SAP S/4HANA

ptc



CMMS

AVEVA

IBM
MAXIMO

SAP



USER
MANAGEMENT

KRONOS

SAP SuccessFactors

Microsoft



ERP

SAP

Microsoft
Dynamics ERP

sage



QMS

MasterControl

SAP

etq



CONTENT

S

opentext

SAP



LMS

workday

Cornerstone
ON DEMAND Empowering People

SAP SuccessFactors



AVEVA Teamwork

Real time view into production metrics, trigger posts from MES to Teamwork and reverse

News posts can be turned into work orders in the CMMS

Posts related to downtime can be synchronized with ERP logs

Bi-directional links between SOPs in QMS and instructions

Skills can feed updates to LMS on status of worker competencies, skills

can link to content in LMS



Workers



Management

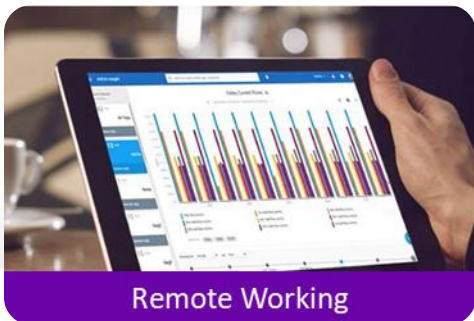


Corporate

TYPES OF INTEGRATION

Linking & Embedding e.g. dashboards, documents, forms, custom apps
API Calls e.g. assets, requests & statuses, events, data, KPI, SAML, SCIM

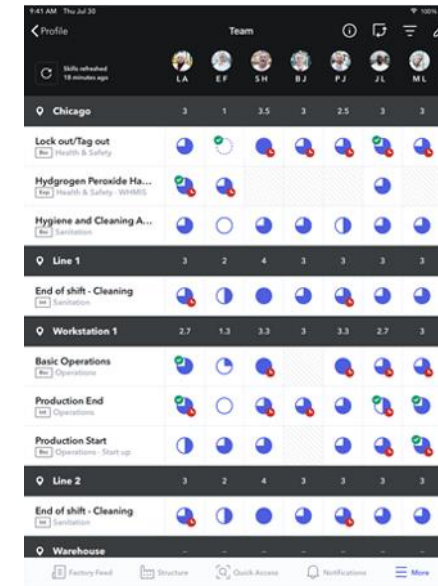
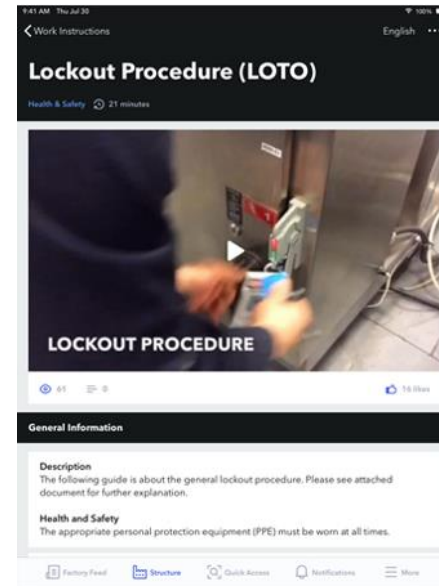
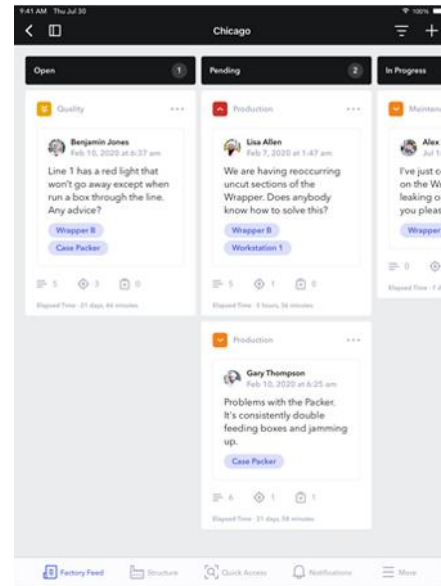
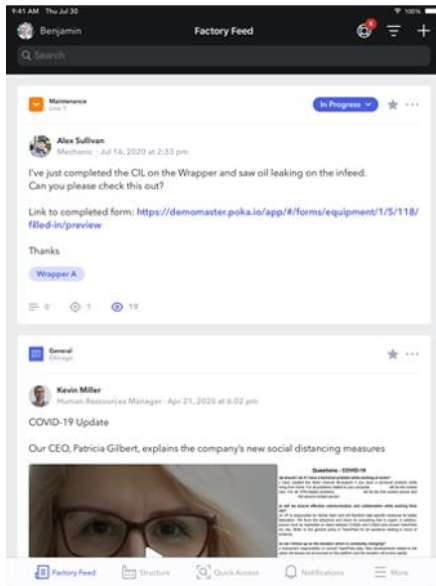
Empowering the Connected Worker



Connected Worker



Next Session: AVEVA Teamwork Onboarding Tips and Tricks



Communication & Daily Collaboration

Phase 1



Issue Identification & Management

Phase 2



Curate & Build Digital Knowledge

Phase 3



Implement Skills Development

Phase 4

Questions?

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

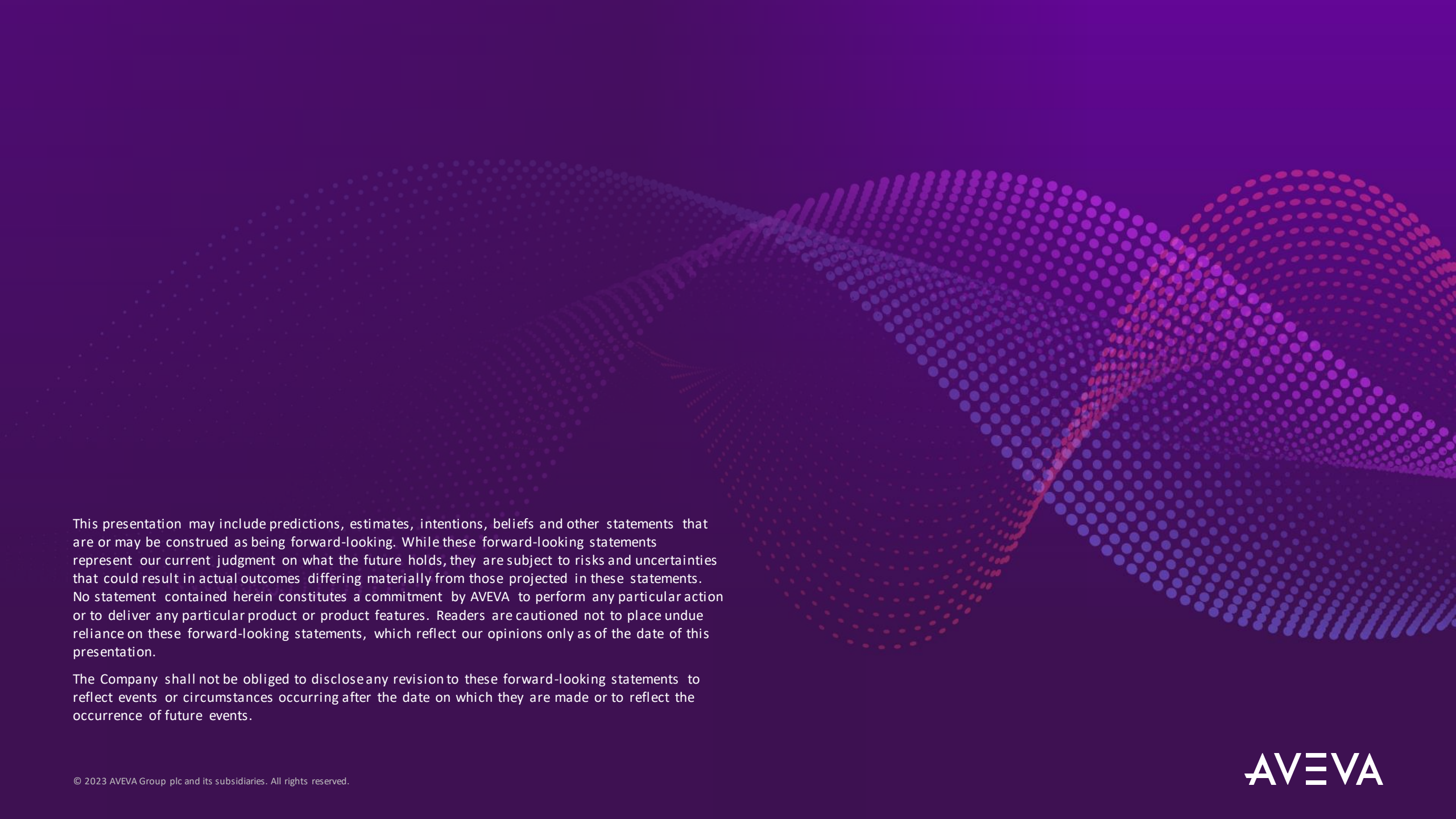


Please remember to...

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



Thank you!



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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