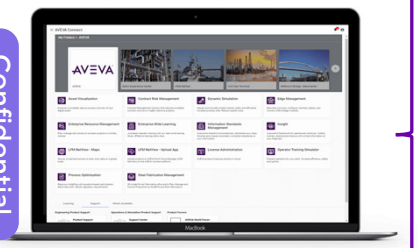
Confidential

AVEVA Cloud Strategy

EMEA Advisory Group Meeting - June 2021

AVEVA'S Cloud Strategy

- Provide a Rich Industrial Cloud enabling the Opportunity for Industrial Digital Transformation



- Connecting Plants
- Connecting Applications
- Connecting Workforce
- Connected the Enterprise to Operations

AVEVA™ Connect

INDUSTRIAL ENTERPRISE CLOUD

AVEVA Connect Self-Service Portal

AVAILABILITY & SECURITY | REMOTE USER MANAGEMENT | RAPID TEMPLATE DELIVERY | OPENNESS (API) | MONITORING | CUSTOMER SUCCESS

Common Industrial Services

BI, 3D, XR Dashboards, Alerts, Connected Worker

AVEVA SOLUTIONS

Engineering

Unified Engineering | Unified Project Execution

DESIGN | ENGINEER | DELIVER | COMMISSION | MODERNIZE | TRAIN

Deliver capital projects to operations efficiently, on time and on-budget

Operations

Asset Performance Management | Value Chain Optimization

ASSET RELIABILITY | ASSET MAINTENANCE | OPERATIONAL PERFORMANCE | PROCESS ANALYSIS | PROCESS OPTIMIZATION | SUPPLY CHAIN MANAGEMENT

Optimize the supply chain, production and asset performance

Industry Domain

(focus 2021)

Oil & Gas | Energy | F & B | Chem | LifeScience | Mining

Domain Capability Services From Partner Eco System

ASSET TWIN
Design & Structural Model

OPERATIONAL TWIN
Operational Data Model

Living Digital Twin (Backbone) – 360 degree trusted view

Connected Enterprise
(Business Services)

Connected Community
(Enable a collaborative Supplier / Expert Community)
(Focus 2021)

Extending , Enriching Existing Systems



AVEVA

Confidential

© 2020 AVEVA Group plc and its subsidiaries. All rights reserved.

Cloud and AI form the cornerstone of AVEVA portfolio strategy

Connected Worker
Extended reality, work task aids

Digital Twin
Physical, behavioral, network descriptions

Cloud

Solution enabling

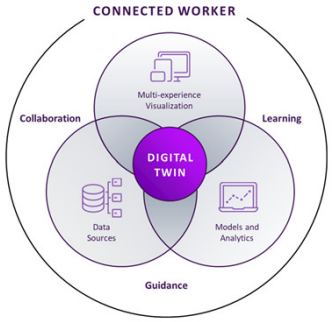
Ease of deployment

Low TCO

Flexible consumption

Collaboration







Artificial Intelligence

Analysis

Prediction

Guidance

Learning

Big Data
Abstraction, visualization, analysis

Industrial IoT/Edge
Data sources, edge management

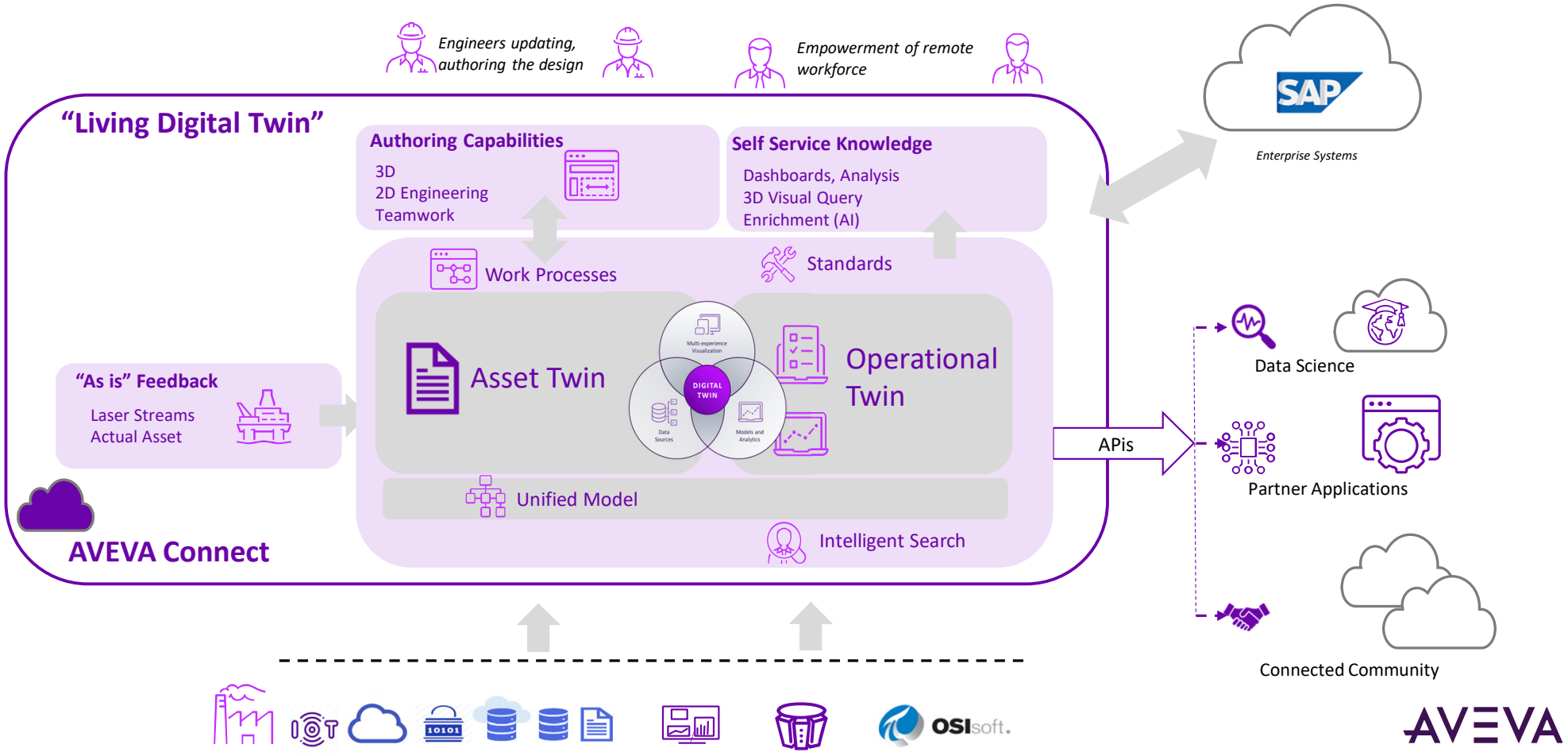
Confidential

©2020 AVEVA Group plc and its subsidiaries. All rights reserved.

AVEVA

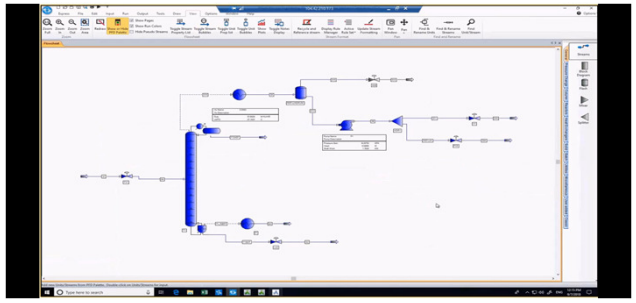
AVEVA Digital Twin Solution Conceptual

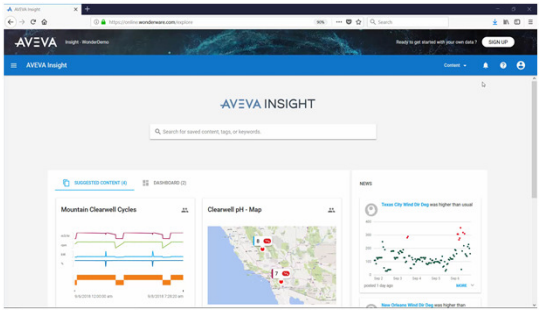
Information Twin that allows Navigation Across the Operational/ Structural information for Rapid problem solving.

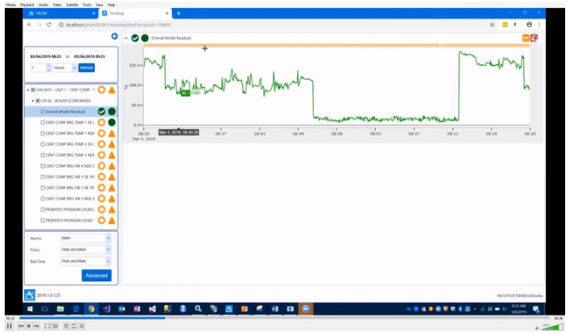


Confidential

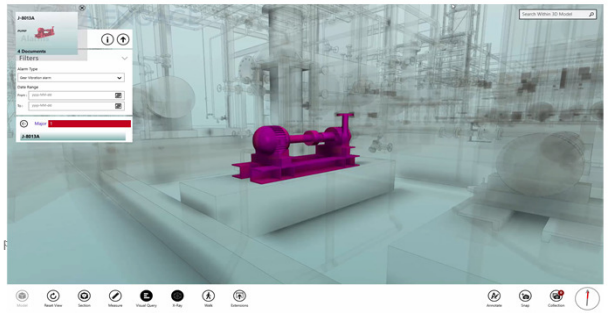
Enabling the “Living Digital Twin”

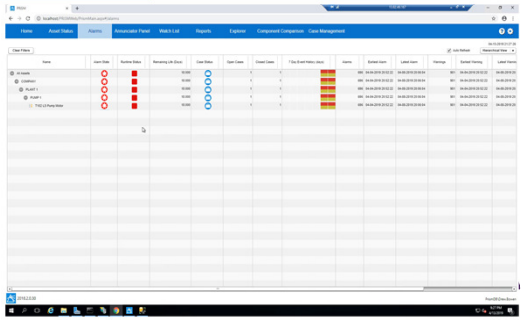






EXPERIENCE	AVEVA CONNECT CLOUD PLATFORM | AVEVA FLEX SUBSCRIPTION PROGRAM					
VISUALIZATION	COMMON VISUALIZATION, CLOUD BASED, MULTI-EXPERIENCE					
LIFECYCLE MANAGEMENT	PROCESS SIMULATION Conceptual Design	ENGINEERING AND DESIGN Front-End Engineering, Detailed Design	PROJECT EXECUTION Procurement, Construction, Commissioning	OPERATIONS CONTROL Edge, Site, Enterprise Control	ASSET PERFORMANCE Asset Strategy, Asset Analytics, Maintenance	VALUE CHAIN OPTIMIZATION Supply Chain, Operation Execution, Optimization
INFORMATION	INDUSTRIAL INFORMATION MANAGEMENT Collect, Store, Contextualize, and Analyze Engineering and Operations Information					





Confidential

Providing the Opportunity to Transform!

Enable Business Transformation
- Customer Centric
- Value Creation
- Outward Thinking
- Enable Agility

Value Chain Optimization
- Demand Driven
- Customer Centric
- Optimization

Value Chain Visibility
- Transparency in Context
- Trusted Information
- Aligned Context

Value Chain

Empowerment
- Alignment Process
- Knowledge in System
- Augment Awareness

Team
- Collaboration
- Team Effectiveness
- Empowerment

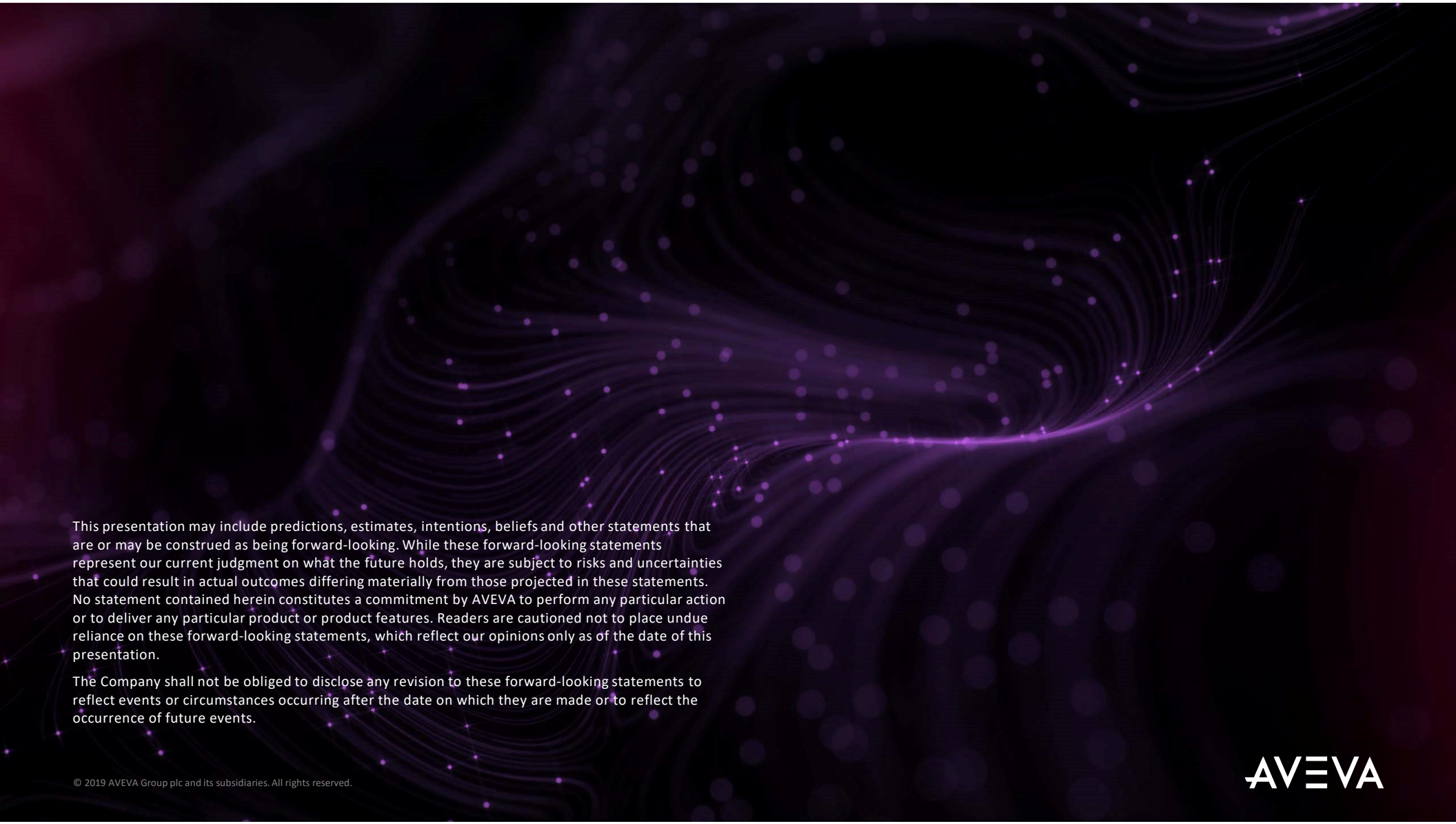
Workforce

Enable New World of Work (Do)
- Zero Waste in Time (Decision to Action)
- Zero Waste Effort, Actions
- Zero Waste in Productivity
- Limiting Risk (Safety, Production, Delivery) understand the Future

Confidential

AVEVA


Digital Transformation
Challenging the way we THINK
Challenging the way we WORK
Thank you
Confidential
AVEVA



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.

© 2019 AVEVA Group plc and its subsidiaries. All rights reserved.

AVEVA