### AVEVA™ SYSTEM PLATFORM

AVEVA System Platform with Operations Management Interface (OMI) is the world's only responsive, scalable solution for supervisory, advanced SCADA, MES, and IIoT applications that contextualizes operations processes across the organization. AVEVA System Platform provides a collaborative, standards-based foundation that unifies people, processes, and assets across all facilities for continuous operational improvement and real-time decision support.

### AVEVA™ UNIFIED OPERATIONS CENTER

AVEVA Unified Operations Center is an enterprise visualization solution for creating intelligent operations centers. Based on a system of systems approach, AVEVA Unified Operations Center brings together operations technology (OT), information technology (IT), and engineering technology (ET). A single-pane-of-glass software environment provides actionable information in context to industrial operations.

### AVEVA™ MANUFACTURING EXECUTION SYSTEM

AVEVA Manufacturing Execution System manages all inventory, production and quality- related plant activities to produce quality products at the lowest cost. It captures and contextualizes all data related to the transformation of raw materials into finished goods, giving companies enterprise-wide, real-time visibility into plant operations. That visibility lets companies perform data-driven continuous improvement as well as track products and trace materials in minutes. It uses a reusable, model-driven approach to standardize best practices, KPIs and reporting across multi-site operations and can easily scale from edge to enterprise to shorten the time-to-value for operational excellence initiatives.

### AVEVA™ INTOUCH HMI

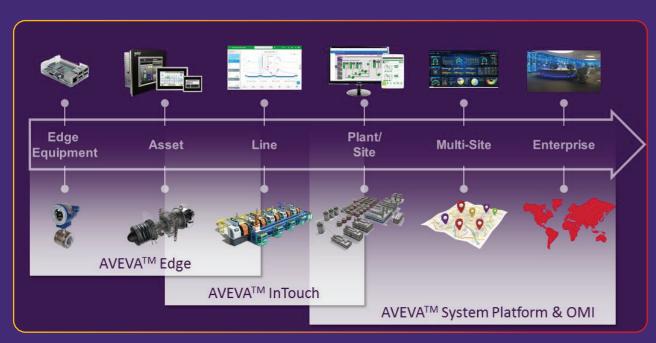
AVEVA InTouch HMI, formerly Wonderware powers more than 100,000 plants and factories around the world, helping to achieve world-class performance, reduce costs and improve product quality.

### AVEVA™ INSIGHT

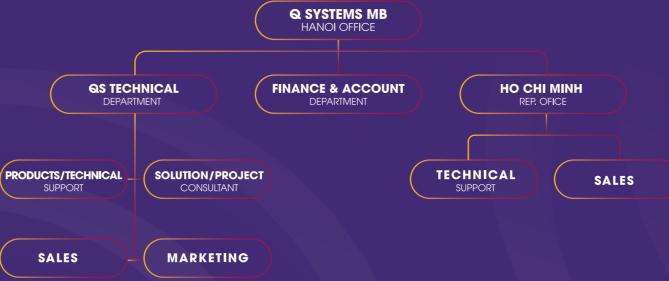
Make better and faster decisions with complete visibility of your operations at your fingertips. AVEVA Insight delivers actionable information and artificial intelligence capabilities to help your teams improve asset reliability and operational performance.

### AVEVA™ HISTORIAN

Capture and store high-fidelity industrial data. AVEVA Historian is a process database integrated with operations control that gives you access to your process, alarm, and event history data. Combining advanced data storage and compression techniques with an industry-standard query interface, AVEVA Historian brings high-performance simplicity to your team. It makes sure your team is fully aware of operational performance for faster troubleshooting and more informed decisions.



Q Systems Co.,Ltd. Is an Automation and Engineering Company registered in Vietnam in 1997, with Headquarter in Hanoi, Representative Office in Ho Chi Minh City.





SOFTWARE **PROVIDERS** 

**Examples:** 

Kepware

**Examples:** 

HARDWARE PROVIDERS

• Mitsubishi • Stratus 

 Microsoft Schneider Electric

STRATEGIC **PARTNERS** Accenture

### **HANOI HEAD OFFICE**

111 Mai Hac De St, Hai Ba Trung Dist., Tel: +84 24. 39 760 144 | E-mail: gsystems@hn.vnn.vn

**STANDARD** 

**PREMIUM** 

ELITE

JOIN US!

Be Part Of Our AVEVA Community!



### **HO CHI MINH CITY BRANCH**

2nd Floor, 60 Nguyen Dinh Chieu St., 1 Dist., Tel: +84 28. 2221 1970



### SOFTWARE SOLUTIONS FOR REALTIME SUCCESS

# WHAT WE DO

- Supply industrial software & hardware, integrated management and control solutions.
- Supply consultancy and technical support.
- Provide technical & product training.

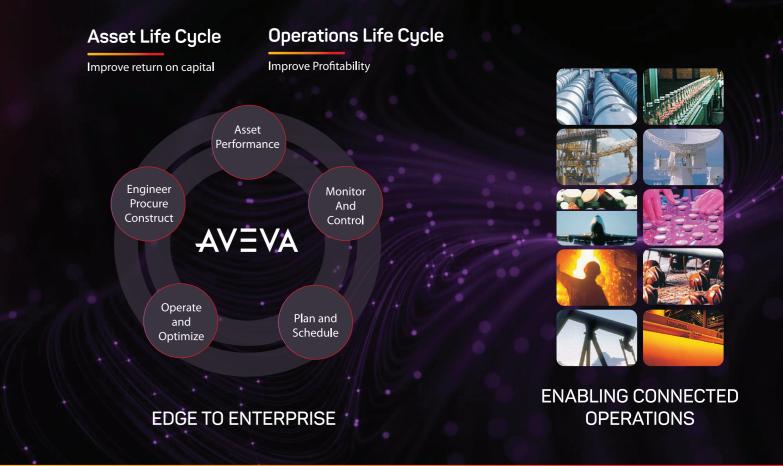
AVEVA ENDORSED ENGINEERING System Integrator

AVEVA ENDORSED OPERATIONS System Integrator

AVEVA CERTIFIED ENGINEERING System Integrator

AVEVA CERTIFIED OPERATIONS System Integrator

AVEVA REGISTERED System Integrator





& Real-Time Succsess!





### Game Change for Industrial Software

### MISSION

• VISUALIZE • ANALYZE • OPTIMIZE

• INNOVATION • FUNCTIONALITY • SOPHISTICATION WITH EASE • COMPATIBILITY

•FOOD & BEVERAGE, CPG • ENERGY & POWER • WATER & WASTER WATER TRANSPORT • OIL & GAS • METALS, MINING & MINERALS •METALS, MINING & MINERALS • CHEMICAL & PHARMACEUTICAL AUTOMOTIVE & • ELECTRONICS • CONSTRUCTION MATERIALS...

# AVEVA SOLUTIONS

SYSTEM PLATFORM	INTOUCH HMI	HISTORIAN
EDGE HMI	COMMUNICATION DRIVERS	REPORTS FOR OPERATIONS
MES	BATCH MANAGEMENT	INSIGHT
UOC	PREDICTIVE ANALYTICS	MOBILE OPERATOR

**Unified Operations Center** 

Manufacturing Execution System (MES)

System Platform







## CUSTOMERS























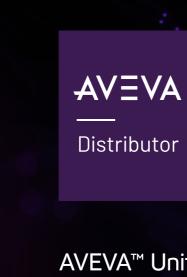












AVEVA™ Unified Operations Center



### **SMART CITIES**

Unify city services in support of daily situational awareness.



### **RENEWABLE POWER**

Oversee fleets of solar and wind assets in context to visualize their generation contribution.



### MINING

Enable agile decisions across the entire mining value chain.



### MIDSTREAM OIL AND GAS

Proactively resolve pipeline events and promote safety.



### WATER

Manage geographically dispersed and vital water operations.



### **DATA CENTERS**

Achieve a multi-layered view of global data center health.



### MARINE - SHIPS AND SHIPYARDS

Track vessel performance and manage shipyard production.



### **CONSUMER PRODUCTS**

Load balance facilities, increasing production responsiveness.

