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### A word from Boris Gabin

#### Modern research tools relieving the burden of physical experiments



LAB RESEARCH is a resource-intensive undertaking. Successfully progressing from research and development through to commercial manufacturing requires tools that function at a high level during every stage of process maturity.

Emerson and Aspen Technology collaborate together to provide software and expertise that empowers the R&D industry to run simulations and conduct deep analysis on their processes.

The specific learnings and knowledge embedded within these applications can be transferred along the stream of development towards commercialisation. To learn more about how modern research tools can relieve the burden of physical experiments in the R&D space, click [here](#).

## Proven Result Story

Gold miner improves production output with new Knife Gate Valve innovation.

[Read Full Story >](#)



## Selected Videos

### International Mining and Resources Conference (IMARC) 2023 Sydney



Emerson showcased innovative approaches for tailings management, digital transformation, and guidance for greenfield project development. View a [snippet](#) from the event.



**Clarkson SU10R  
Knife Gate Valve**

**Bidirectional.  
Zero leakage.  
Longer lasting.**

**Clarkson SU10R Knife Gate Valve**

The Clarkson SU10R Knife Gate Valve is a medium slurry bidirectional isolation valve with a patented, fully replaceable, snap-in-place polyurethane liner that offers improved abrasion resistance.

[View Video >](#)

**Product News**



**Micro Motion G-Series Meters offer the most compact dual-tube designs available; 4700 Transmitters support Bluetooth technology and advanced diagnostics**

The [Micro Motion G-Series Coriolis Flow and Density Meter](#) offers the same level of quality and reliability as standard designs, but in a much smaller and lighter form factor. Compared to traditional volumetric flow meters, it provides direct mass flow measurement, immunity of process temperature/pressure changes and advanced process and health diagnostics.

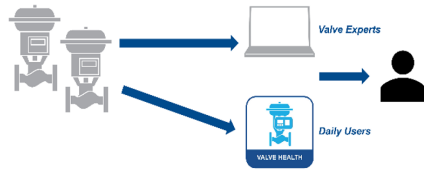
[Learn more](#)



**Emerson's New Digital Valve Controller First to Offer Embedded Edge Computing to Streamline Workflows, Optimise Performance**

Fisher™ [FIELDVUE™ DVC7K Digital Valve Controller](#), a new design improving upon 30 years of field-proven innovation. The DVC7K features Advice at the Device™ technology with embedded computing and analytics that convert raw data into actionable information locally with Bluetooth® capability, within the device.

[Learn more](#)



[Plantweb Insight™ Valve Health Application](#), a powerful software tool that combines Fisher control valve expertise with advanced analytic algorithms. The new app makes it possible for users to visualise an entire connected fleet of valves, while prioritising actions based on the health index of each valve. This helps plant personnel optimise valve repair activities, resulting in faster and better maintenance decisions, leading to reduced downtime.



### **Emerson's New Valve Trim Technology Improves Noise Reduction and Flow Efficiency**

[Fisher™ Whisper™ Trim Technology](#) for use in both rotary and globe valves, providing an extension to Emerson's current portfolio of Whisper noise solutions.

[Learn more](#)

**Educational Services**



### **New Edge solution democratises operational data for faster digital transformation**

[DeltaV™ Edge Environment](#), a first-of-its-kind integrated software solution that expands the capabilities of the evolving DeltaV automation platform to provide an operational technology (OT) sandbox for data manipulation, analysis, organisation and more.



Upcoming scheduled courses. Please go to [mytraining.emerson.com](https://mytraining.emerson.com) for more scheduled courses.



**December 2023**

### **Tuesday, December 5**



Instructor Led Training

#### **AMS Machinery Manager - Introduction - 2068**

Tue, 05-Dec, 8:30 - Fri, 08-Dec, 16:30 (GMT+11) AEDT Australia - Mayfield West, NSW Places: 10 Scheduled



Instructor Led Training

#### **AMS Machinery Manager - Advanced 2070**

Tue, 05-Dec, 8:00 - Fri, 08-Dec, 16:30 (GMT+8) AWST Australia - Osborne Park, WA Places: 8 Scheduled

### **Monday, December 11**



Live Virtual Classes

#### **DeltaV Implementation using DeltaV Live - Introduction - Virtual - 7409V**

Mon, 11-Dec, 9:00 - Fri, 15-Dec, 13:00 (GMT+8) AWST Australia - Osborne Park, WA Places: 8 Scheduled

### **Monday, December 18**



Live Virtual Classes

#### **DeltaV Operate Implementation I - Introduction - Virtual - 7009V**

Mon, 18-Dec, 9:00 - Fri, 22-Dec, 12:30 (GMT+8) AWST Australia - Osborne Park, WA Places: 8 Confirmed

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Emerson Automation Solutions

1 Pandan Crescent, Singapore 128461

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