

Wednesday, June 2, 2021 | Online

9:00 am EST

Building Resilience through Digital Transformation: Meeting New Challenges – to Emerge Stronger Than Ever

Covid-19 may be what's in the headlines - but in addition to the global pandemic Latin American energy, chemicals and resources companies face a host of other risks including volatile market conditions, global competition, energy transition and increased operating costs. The risks are high for even the best run companies.

The need for digital transformation has never been greater.

Yet with several conflicting priorities, it can be difficult to know where, when, and how to get started on realizing a digitalized future. This panel discussion will share how their companies are adapting to the new post Covid-19 reality and building agility and flexibility into their operations by leveraging automation and digital technologies.

Panellists:

Yessica Cartajena, Digital Transformation Director LATAM, Microsoft Max Salas, Director of Analysis and Improvement, CODELCO Juan Pablo Bustos, Head of Digital Factory, BHP Sergio Szklanny, Country Manager, ARC Advisory Group & Director, SVS Consultores Moderator: Federico Hernández, Vice President Sales Latin America, AVEVA

9:45 am EST

Digital Twin: Raising it Out of the Realm of a Cliché

- Learn how the world's largest oil and gas companies are defining their Digital Twin requirements to create immediate value given the current market headwinds facing the industry
- Understand how the combination of Engineering, Operational, and Maintenance information supported by a governing Information standard and predictive models are empowering Oil & Gas companies to achieve their ambition of providing a decision support system to enable a digital workforce.
- Learn how AVEVA's digital twin cloud solution is helping the Oil and Gas industry deliver a
 Digital Twin to improve operational efficiency, prevent downtime, and reduce maintenance
 costs

Ricardo Rabelo, Strategic Product Sales Manager, Engineering at AVEVA Paulo Andrade, LatAm Pre-Sales Manager, AVEVA

10:30 am EST

Real Time Optimization Impact in Oil Refineries

Javier Alfonso Marin Lopez, Advanced Process Engineer, Pan American Energy (PAE)



11:15 am EST

Asset Performance Management 4.0: What are the Critical Success Factors to Get the Most ROI from Predictive Analytics?

Making predictive analytics work for your company requires following several best practices and rigorously applying the principles discussed during the opening keynote panel. It begins by developing a business case and projected Return on Investment, adjusting the associated business processes, and tracking the costs and benefits during the deployment.

This presentation goes deeper into the critical success factors for achieving the business results on time and within budget. We also discuss how cloud solutions for Predictive Analytics can enable you to reach these results more easily.

Yerson Vidal, Strategic Product Sales Manager for APM Solutions, AVEVA

12:00 pm EST Operational Excellence in Energy, Chemicals & Resources Concludes