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Program Overview

Helping DeltaV[™] Users to Unleash the Power of Data

Discover the utility of the DeltaV[™] Edge Environment, where control system data and asset hierarchy seamlessly integrate into the enterprise IT environment via a secure, easy-to-use, high-performance data connection. The DeltaV Edge Environment empowers users to leverage contextualized data for superior results.

The DeltaV Edge Environment features the ability to deploy applications from a curated Global Application Marketplace. These applications will help DeltaV users address a variety of business challenges by enabling business insights through analytics and visualization, enhancing performance and efficiency across various applications.

Unlock the potential of DeltaV data with tailored visualization, loop and alarm performance optimization, asset health monitoring, and more.

Join the DeltaV Edge Alliance Program, dedicated to collaborating with top-tier companies to ensure compatibility, security, and optimal performance.

Partner With Us To Drive Innovation and Excellence In The Industry

For more information on the DeltaV Edge Environment, please visit: **DeltaV Edge Environment**



DeltaV Edge Alliance Program Benefits





Global App Marketplace

Expand your software's reach globally by showcasing your solutions on the thriving DeltaV Edge Environment Global Marketplace.

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Technology Access

Gain access to the power of the DeltaV Edge appliance APIs and SDK for development opportunities.



Collaborative Innovation

Promote open collaboration and knowledge sharing to co-create solutions that drive the future of automation.



Enhance Business Visibility

Increase visibility and attract customers with prominent product featuring opportunities.



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Channel Access

Cultivate connections with Emerson leaders and our global customers to expand your network.

Engage program terms.

Receive

application technical requirements.

Submit

Publish

Emerson will publish the application in the DeltaV Edge Environment Global Marketplace.

Partner Journey



Engage with program leadership to evaluate opportunities and review



Receive the Development Kit, including the Edge Demo License and



Submit the application to Emerson for verification and approval.

Technical Onboarding

Development Kit

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Program membership provides Partners with the DeltaV Edge Environment Demo Package, including the software platform, REST and OPC UA endpoints, and an orchestration control panel.

Additionally, the official GitHub for the DeltaV Automation Platform repository provides access to the DeltaV Edge Environment developer guide, REST API SDK, sample applications, and more.

Requirements

To ensure standards of quality and cybersecurity are met, applications must adhere to the requirements outlined in the agreement, derived from industry standards and global policies. Compliance protects the interests of end users, partners, and Emerson.

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Visualization

Gain real-time access to data and analytics for effective business management through customizable dashboards tailored to business and management KPIs.

Analytics

Optimize expenditure, enhance productivity, and minimize energy consumption through the utilization of predictive engines.

Data Transformation

Implement a step-change in data aggregation and analysis that enables the restructuring of data into usable formats enabling a holistic system of systems approach.

Reporting

across diverse functions.

Diagnostics

Monitor critical equipment to anticipate and prevent potential failures, proactively scheduling maintenance to mitigate disruptions to production and prevent unplanned downtime.

Regulatory Compliance

Manage the complexities of regulatory compliance with confidence through streamlined monitoring and documentation of compliance-critical data, ensuring that your operations adhere to industry regulations and standards.



Submission Process

Submit your application for review to be part of the curated DeltaV Edge Environment Global Application Marketplace.

Demo your solution providing development artifacts, e.g. Software Bill of Materials (SBOM) and quick-start guide.

Operation and Maintenance

Partners can provide comprehensive support throughout the solution lifecycle, driving business growth and ensuring success.



Use Cases

Empower your industrial operations with advanced reporting that drive enhanced operational visibility, optimize performance, facilitate data-driven decision-making, and foster collaboration

Partner With Us

About Emerson

Go Boldly

The many advantages of the DeltaV Edge Alliance Program









Experience unparalleled business growth by partnering with our dynamic marketplace. Discover a thriving platform that connects businesses to a vast audience of eager DeltaV Edge users. Together, we can propel your brand to new heights and unlock unprecedented success.

Explore the numerous benefits that come with joining forces with us. Take the first step towards a brighter future for your business. Contact us today to learn more about our partnership opportunities and how we can help you achieve your goals.

Contact Us www.emerson.com/contactus

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Driving greater focus on inclusion and empowerment, Emerson's company culture is leading the way with a singular software portfolio, and helping customers explore novel automation technologies.

