



# PACIFIC CONTROLS AND CUMMINS CONNECTED DIAGNOSTICS LAUNCH INNOVATIVE SERVICE DELIVERY ON THE GALAXY 2021 CLOUD PLATFORM.



## Application Optimizes Engine Maintenance and Repair with Immediate Information and Expert Guidance

**Somerset, New Jersey. (October 26, 2015)** – Pacific Controls Inc., a leading provider of Internet of Things (IOT) managed services solutions globally and Cummins Inc. (NYSE: CMI), a leading independent manufacturer of diesel and natural gas engines, today announced that Cummins Connected Diagnostics application is available to industrial and power generation customers using Pacific Controls’ Galaxy 2021 Managed Service Platform for Cummins midrange and heavy duty electronic engines.

Connected Diagnostics leverages engine data captured and communicated through Pacific Controls’ Galaxy 2021 Platform and the engine and repair expertise of Cummins to provide near-real-time alerts for urgent engine system fault codes. Valuable information and genuine Cummins recommendations are delivered to the customer within seconds of a fault occurrence through an easy-to-understand notification email report or directly through the Galaxy 2021 dashboard.

Connected Diagnostics optimizes the features of Pacific Control’s Galaxy Telematics Fault Monitoring application by providing immediate diagnosis and prioritization of urgent engine system fault alerts. It delivers expert guidance to maintenance and operations management providing probable root cause enabling proactive steps to streamline the repair process to reduce maintenance, operation and repair costs and minimize equipment downtime.

“Connected Diagnostics through Pacific Controls’ Galaxy 2021 Cloud Platform will support a proactive approach to engine maintenance and repair while enhancing the value that we deliver to our mutual customers”, said Dilip Rahulan, Chairman and CEO of Pacific Controls Inc. He further stated, “This collaboration further underscores Pacific Controls’ commitment to developing critical solutions with industry leaders that help any market operate more efficiently, safely and enabling real time business intelligence and new after market values”.

“Advanced electronic engine systems can provide Cummins customers with an immense amount of raw engine data which is not always useful unless it can be converted into useable information,” said John Malina, Executive Director – Product Connectivity Business, Cummins. “Pacific Controls Galaxy customers can now realize the immediate benefit of Connected Diagnostics through its actionable information and genuine Cummins recommendations in response to remote engine system fault data. The collaboration with Pacific Controls in power generation and industrial markets further demonstrates the seamless integration

approach that Cummins has taken with its Connected Solutions suite.”

Commercial availability of Connected Diagnostics for assets equipped with Pacific Controls’ G2021 will begin on November 1st, 2015. For more information and to enable Connected Diagnostics, contact Pacific Controls at 1-732-748-0060, your Cummins representative or Cummins Customer Care at 1-800-DIESELS™ (1-800-343-7357). For additional information, visit [www.cumminsengines.com](http://www.cumminsengines.com) [connected-diagnostics](http://connected-diagnostics) or [www.pacificcontrols.net](http://www.pacificcontrols.net)

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## About Pacific Controls Inc.

Pacific Controls is at the forefront of the convergence of networked computing and large-scale data management with real time machine intelligence, driving the integration of the physical and virtual worlds. Forcing the pace of development in real-time “smart” systems with its Galaxy 2021, the Internet of Things platform, Pacific Controls proposition combines three critical elements: end-to-end managed solutions delivery; a new generation of real-time machine intelligence platforms, and large-scale ecosystem collaboration. Together these system elements leverage intelligent sensors, equipment and assets to enable radical new modes of value creation and services delivery. The company provides intelligence at both the hardware and software levels. Unlike other players and solutions in the market that are isolated and narrowly focused, Pacific Controls’ capabilities encompass the comprehensive and transformative nature of machine-to-machine, the IoT, and Smart Systems. Pacific Controls has pioneered the concept of Gbots™, the artificial intelligence framework developed for virtualization of managed services. [www.pacificcontrols.net](http://www.pacificcontrols.net)

## About Cummins Inc.

Cummins Inc., a global power leader, is a corporation of complementary business units that design, manufacture, distribute and service diesel and natural gas engines and related technologies, including fuel systems, controls, air handling, filtration, emission solutions and electrical power generation systems. Headquartered in Columbus, Indiana, (USA) Cummins currently employs approximately 54,600 people worldwide and serves customers in approximately 190 countries and territories through a network of approximately 600 company-owned and independent distributor locations and approximately 7,200 dealer locations. Cummins earned \$1.65 billion on sales of \$19.2 billion in 2014. Press releases can be found on the Web at [www.cummins.com](http://www.cummins.com) or [www.cumminsengines.com](http://www.cumminsengines.com)

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