

For Immediate Release:

Applied Dynamics Delays Open-Source Release Due to Increased Commercial Demand

June 19, 2018. Ann Arbor, Michigan.

Applied Dynamics (ADI) today announced that due to increased demand for ADI's commercial products within new, emerging industrial data markets, the public release of the open-source rtxd project will be delayed until the fourth quarter of 2018. "This will allow ADI to pull-ahead features that provide a better experience for both commercial and open-source users" says Scott James, ADI President and CEO, "ADI is 100% committed making the open-source project a success."

About the Open-Source rtxd Project

The open-source rtxd project is a Linux service daemon that runs on ARM-based computers and transforms them into fully functioning real-time processing units that internally monitor performance for latency, jitter, and other time-based statistics. The rtxd server simplifies routine tasks of integrating, controlling, monitoring and verifying real-time control and data handling applications, allowing users to focus on developing application algorithms without worrying about many common challenges faced by demanding time-deterministic applications. By leveraging ADI's lessons learned and best practices from decades of real-time asset development, deployment and verification, users will be able to greatly reduce development and debugging time while improving real-time performance for mission critical applications. rtxd.org

About Applied Dynamics

Applied Dynamics helps companies make better use of modeling assets through all stages of product development, verification testing, demonstration, training, and extended service. Applied Dynamics flagship product, the ADEPT Framework, is a real-time, industrial Internet of Things (IoT) model-based systems engineering (MBSE) software platform that provides an agile, feature-rich environment to support the complete product lifecycle from development to integration, verification, and certification. ADEPT embraces an open architecture that allows its users to leverage best-in-class COTS components and open-source technologies. The ADEPT user base includes 14 of the top 35 global A&D companies and extends into marine, power systems, oil & gas, and the automotive industry. adi.com

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