

MoCA finalizing Game Changing eQoS Amendment for Dynamic Bandwidth Allocation Management in broadband MDU Deployments

Specifically designed for Fiber-and Fixed Wireless Access Broadband Service Providers

MoCA member InCoax Networks is available for media inquiries during ANGA COM 2025 June 3-5, Hall 7, Booth D30, Helge Tiainen, helge.tiainen@incoax.com

COLOGNE, Germany – ANGA COM 2025, June 4, 2025 – The Multimedia over Coax Alliance (MoCA) announces a new, amendment to its MoCA Access™ 2.5 standard, Enhanced Quality of Service (eQoS) Dynamic Bandwidth Allocation Management. The amendment is designed to address escalating demand for reliable, high-performance broadband in Multi-Dwelling Units (MDUs). This amendment lets Fiber and Fixed Wireless Access (FWA) Service Providers deliver superior customer experiences with optimized network utilization.

The MoCA Access™ 2.5 eQoS amendment introduces sophisticated and granular control over network traffic prioritization, management, and delivery in MDU environments. It provides better dynamic bandwidth management and controlled latency, which are crucial to ensures residents receive adequate speeds, even during peak usage times and supports latency-sensitive applications. MoCA Access™ 2.5 with eQoS is an essential upgrade for service providers using MoCA Access 2.5 as a broadband extension technology.

"This development underscores the Alliance's unwavering commitment to advancing technology standards that meet the evolving needs of the industry and our vision for ubiquitous, high-quality broadband access," said Marcos Martínez, President at MoCA and Director of Standards Engineering at MaxLinear. "MoCA Access 2.5 eQoS is a critical feature that directly supports the growing demand for reliable broadband extension deployments, significantly enhancing service providers' ability to deliver exceptional connectivity."

Helge Tiainen, Chair of the MoCA Access Technical Work Group at MoCA and Business Development Director at InCoax Networks, added, "The MoCA Access 2.5 eQoS amendment represents an important milestone. It will foster wider deployments of MoCA Access by providing service providers with better control over the quality of service they can offer their customers and enhance overall infrastructure capacity within MDUs. This translates directly into more reliable and consistent service for residents, ultimately reducing operational costs and enabling superior customer experiences."

The MoCA Access 2.5 eQoS specification will be available to MoCA members at no cost, with anticipated completion of the amendment by Summer 2025.

About MoCA Multimedia over Coax Alliance (MoCA) is an open, industry standards organization promoting the deployment of technology that leverages existing coaxial cabling for high-speed networking. MoCA's standards are designed to deliver robust, reliable, and high-performance connectivity for a wide range of broadband and networking applications. With millions of devices deployed worldwide, MoCA continues to be a leader in home and in-building networking solutions.

About InCoax Networks AB InCoax Networks AB (publ) is Reinventing Connectivity in existing property coaxial networks for high performance broadband access by solving the 'Last Mile Challenge' in Fiber-To-The-Home (FTTH) and Fixed Wireless Access (FWA) deployments for Communication Service Providers (CSP) globally. The technology is a future-proof, reliable, and cost-effective complement that reduces installation time and improves take-up rate, to boost digital inclusion and Internet access for all. InCoax has its headquarter in Lund, Sweden, and a development & operations unit in Gävle, Sweden. InCoax Networks AB is listed on NASDAQ First North Growth Market.

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