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ProtoLogic EDS Inc.
Baanto International Ltd.

Press Announcement
May 12, 2025

ProtoLogic EDS Inc. and Baanto International Ltd. Announce a Partnership to Deliver ShadowSense™ Touch Technology for Aerospace, Defense and other Extreme Operational Environments such as Maritime and Rail.

Cumming, GA – May 12, 2025 – ProtoLogic EDS Inc., a leading provider of ruggedized avionics and advanced display solutions, is proud to announce the signing of a **partnership agreement** with **Baanto International Ltd.**, the developer of the innovative **ShadowSense™** touch technology.

This strategic alliance grants ProtoLogic EDS Inc. rights to integrate displays and deploy ShadowSense™ touch technology within **Aerospace, Defense and other Extreme Operational Environments**, where performance, precision, and reliability are most critical.

“ShadowSense™ is simply the ideal touch technology for Avionics and other Mission Critical Applications – it addresses all the challenges associated with legacy touch technologies and results in far superior optical performance of the display. ShadowSense™ represents a breakthrough in touch technology, offering unparalleled durability, responsiveness, and immunity to environmental interference,” said Chris Haan, of ProtoLogic EDS Inc. “By combining our expertise in ruggedized avionics systems with Baanto’s proven, best-in-class technology, we can now deliver enhanced touch interface capabilities in the most challenging and mission-critical applications.”

The partnership will focus on providing cutting-edge touch human-machine interface (HMI) solutions optimized for extreme conditions including high-altitude avionics, maritime and defense systems, where traditional touch technologies often fall short.

“This partnership is a natural fit,” said **Av Utukuri**, of Baanto International Ltd. “ProtoLogic’s leadership in rugged design and deep understanding of defense and aerospace requirements make them an ideal partner to bring the performance of ShadowSense™ to environments where standard solutions simply cannot perform.”

ShadowSense technology offers a unique set of features – including exceptional touch accuracy even in extreme ambient lighting conditions, multi-touch & multi-gesture capabilities, extensive HMI features, full EMI/EMS compliance, full NVIS compliance, and robust performance while wearing gloves – that make it ideally suited for military and aerospace applications. Together, the companies will develop fully qualified and certified displays that achieve and exceed standards such as RS-103, MIL-3008, and XXX.

This agreement reinforces both companies’ commitment to innovation and excellence, while delivering next-generation touch solutions that meet the evolving needs of mission-critical sectors worldwide.

About Baanto

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About Baanto

Baanto International Ltd. is a leading developer of patented, high-performance touch sensing solutions. Through its ShadowSense™ platform, Baanto delivers both active and passive implementations of touch technology across a wide range of sectors, including education, corporate boardrooms, digital signage, and mission-critical military applications. Baanto offers solutions in sizes ranging from 8 inches to over 300 inches and supports clients through direct and partner channels across North and South America, Europe, and Asia.

Website: www.baanto.com

About ProtoLogic

ProtoLogic EDS Inc. is a U.S.-based engineering and manufacturing company specializing in ruggedized electronic solutions for aerospace, defense, and industrial markets. With decades of experience in designing and producing advanced display systems, control interfaces, and embedded computing platforms, ProtoLogic is known for delivering robust, mission-ready solutions tailored to demanding operational environments. Their expertise spans a wide range of applications, including avionics, naval systems, ground vehicles, and industrial control — all engineered to meet the highest standards of performance, reliability, and environmental resilience.

Website: www.protologiceds.com

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