



Blaize Secures \$56M Edge AI Deployment Across Southeast Asia's Smart Infrastructure

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AI Systems Delivered, Deployment to Begin Q2 2025 Across 250K+ Smart Surveillance Systems

EL DORADO HILLS, Calif.--(BUSINESS WIRE)--Jun. 30, 2025-- [Blaize Holdings, Inc.](#) (NASDAQ:BZAI) ("Blaize"), an edge AI computing leader, announced today that its edge AI platform will be deployed across more than **250,000 intelligent surveillance endpoints** beginning in **Q2 2025** and continuing through **2026**—supporting a national-scale transformation of real-time smart infrastructure across Southeast Asia through a scalable, hybrid AI deployment.

The total value of the contracted purchase order is approximately **\$56 million**, with **\$6 million in initial revenue expected to be recognized across Q2 and Q3** of fiscal 2025.

This deployment represents a pivotal milestone in the adoption of **real-world AI**, delivering **edge-native intelligence** for **urban infrastructure, traffic monitoring, and public safety applications**. The solution's hybrid AI architecture enables seamless coordination between edge inference and centralized analytics—essential for dynamic urban environments. Blaize's **Graph Streaming Processor (GSP)** and **multimodal inference architecture** were central to the selection, enabling **efficient, scalable analytics across mission-critical workloads**.

"Blaize's edge AI platform gave us exactly what we needed to accelerate our next-generation public safety deployments — powerful multimodal processing, seamless integration, and real-time performance," said a senior advisor to a Southeast Asia smart infrastructure initiative. "Its ability to handle multiple sensor types and data streams on a single, efficient system was unmatched."

Initial deployment starts in Q2 2025 with continued expansion through 2026. Blaize systems are powering core smart infrastructure use cases including:

- Traffic management and incident response
- License plate recognition (LPR)
- Speed and behavioral analytics
- Multimodal sensor fusion at the edge

"This is proof that real-world AI transformation is happening now," said **Dinakar Munagala, Co-founder and CEO of Blaize**. "It reflects the strength of our technology and validates our approach to purpose-built, hybrid AI at the physical edge—bringing together edge inference and centralized intelligence to deliver meaningful outcomes. Blaize is proud to support the infrastructure powering this next wave of intelligent systems across rapidly growing smart city ecosystems."

For more information, please visit www.blaize.com.

About Blaize

Blaize provides a full-stack programmable processor architecture suite and low-code/no-code software platform that enables AI processing solutions for high-performance computing at the network's edge and in the data center. Blaize solutions deliver real-time insights and decision-making capabilities at low power consumption, high efficiency, minimal size and low cost. Headquartered in El Dorado Hills (CA), Blaize has more than 200 employees worldwide with teams in San Jose (CA) and Cary (NC), and subsidiaries in Hyderabad (India), Leeds and Kings Langley (UK), and Abu Dhabi (UAE). To learn more, visit www.blaize.com or follow us on LinkedIn at @blaizeinc.

Cautionary Statement Regarding Forward Looking Statements

This press release contains forward-looking statements within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") that are based on beliefs and assumptions and on information currently available to Blaize, including statements regarding the future deployment of our products in AI-enabled cameras, future revenues associated with the purchase order, the industry in which Blaize operates, market opportunities, and product offerings. In some cases, you can identify forward-looking statements by the following words: "may," "will," "could," "would," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "project," "potential," "continue," "ongoing," "target," "seek" or the negative or plural of these words, or other similar expressions that are predictions or indicate future events or prospects, although not all forward-looking statements contain these words.

Forward-looking statements are predictions, projections and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties. Many factors could cause actual future events to differ materially from the forward-looking statements in this document, including but not limited to: (i) changes in domestic and foreign business, market, financial, political and legal conditions; (ii) the expected benefits of Blaize's business combination with BurTech Acquisition Corp. (the "Business Combination") are not obtained; (iii) the ability to continue to meet stock exchange listing standards following the consummation of the Business Combination; (iv) the risk that the Business Combination disrupts current plans and operations of Blaize as a result of the consummation of the Business Combination; (v) failure to realize the anticipated benefits of the Business Combination, which may be affected by, among other things, competition, the ability of the combined company to grow and manage growth profitably, maintain relationships with customers and suppliers and retain its management and key employees; (vi) costs related to the Business Combination; (vii) changes in applicable law or regulations; (viii) the outcome of any legal proceedings that may be instituted against Blaize; (ix) the effects of competition on Blaize's future business; (x) the ability of the combined company to issue equity or equity-linked securities or obtain debt financing; (xi) the enforceability of Blaize's intellectual property rights, including its copyrights, patents, trademarks and trade secrets, and the potential infringement on the intellectual property rights of others; and (xii) those factors discussed under the heading "Risk Factors" in our Annual Report on Form 10-K filed with the Securities and Exchange Commission (SEC) on April 15, 2025 and other documents filed by Blaize from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements speak only as of the date they are made. Readers are cautioned not to put undue reliance on forward-looking statements, and Blaize assumes no obligation to update or revise these forward-looking statements, whether as a result of new information, future events, or otherwise, except as required by law, including the securities laws of the United States and the rules and regulations of the SEC. Blaize does not give any assurance that it will achieve its expectations.

The financial projections in this release are forward-looking statements that are based on assumptions that are inherently subject to significant uncertainties and contingencies, many of which are beyond Blaize's control. While such projections are necessarily speculative, Blaize believes that the preparation of prospective financial information involves increasingly higher levels of uncertainty the further out the projection extends from the date of preparation. The assumptions and estimates underlying the projected results are inherently uncertain and are subject to a wide variety of significant business, economic and competitive risks and uncertainties that could cause actual results to differ materially from those contained in the projections. The inclusion of financial information or projections in this press release should not be regarded as an indication that Blaize, or its representatives and advisors, considered or consider the information or projections to be a reliable prediction of future events. The independent registered public accounting firm of Blaize has not audited, reviewed, compiled or performed any procedures with respect to the projections for the purpose of their inclusion in this press release and, accordingly, has not expressed an opinion or provided any other form of assurance with respect thereto for the purpose of this press release.

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For media inquiries:

press@blaize.com

www.blaize.com

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