

TDCOMM and PICSIX Deliver Airborne Private LTE/5G Platform to Government Homeland Security Agency

Field-proven system enhances resilient, wide-area communications for demanding missions and real-time situational awareness

Tel Aviv, Israel (November 17, 2025) – [TDCOMM](#), a leading provider of Private LTE and 5G networks for government, defense and critical-infrastructure applications, and [PICSIX](#), an established supplier of advanced networking, intelligence and spectrum-dominance solutions, today jointly announced the companies have completed the delivery of an airborne LTE/5G platform to a prominent **government homeland security agency**.

The LTE/5G platform delivered by TDCOMM and PICSIX provides this government homeland security agency with resilient, wide-area connectivity for demanding missions, real-time situational awareness and data-driven decision-making across ground and airborne assets.

“Our customers operate in environments where spectrum is contested, congested and constrained,” said Menachem Kenan, CEO of PICSIX. “This airborne LTE/5G system delivers the resilience and reach required for modern homeland security and first-responder missions with proven results in real-world operations.”

PICSIX is currently expanding its airborne-payload portfolio to offer flexible, mission-specific solutions for tactical and strategic operations. The company now supports a wider range of missions and operations, including military and police intelligence, border control and anti-human trafficking, counter-narcotics and IED threat protection, and prison communication monitoring. These advancements reinforce PICSIX’s commitment to enhancing national security, law enforcement and homeland protection through intelligent, spectrum-aware communication systems.

The key new capabilities in PICSIX’s airborne payload include:

- **Airborne Private LTE/5G coverage:** extends secure, broadband connectivity to support teams, sensors and platforms across wide operational areas.
- **Rapid deployment:** modular, mission-configurable architecture engineered for swift setup and reliable operation under harsh environmental conditions.
- **Mission resilience:** robust performance under challenging RF and climatic conditions ensures continuity of operations in critical missions.
- **Interoperability:** seamlessly integrates with command-and-control, video and data systems to accelerate response and decision cycles.

TDCOMM and PICSIX will present their joint capabilities for defense, government and critical-infrastructure applications at MILIPOL 2025 in Paris, France on November 18-21 at Booth 5C in Hall 5.



About TDCOMM

TDCOMM is a leading provider of Private LTE and 5G networks for government, defense and critical-infrastructure markets. The company specializes in rapidly deployable, resilient network solutions engineered for ease of operation in time-sensitive, environmentally challenging missions. For more information, please visit www.tdcomm.tech.

About PICSIX

PICSIX delivers advanced networking, intelligence and spectrum-dominance solutions for homeland-security and government organizations. With over two decades of operational experience and deployments in more than 25 countries, PICSIX provides trusted, field-proven capabilities to defense and security customers worldwide. For more information, please visit www.pic-six.com.

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