



Silynxcom Secures Approximately \$500,000 Order for Advanced Tactical Protective Systems from New Asian Military Customer

Netanya, Israel, April 21, 2026 (GLOBE NEWSWIRE) -- Silynxcom Ltd. (NYSE American: SYNX) ("Silynxcom" or the "Company"), a manufacturer and developer of ruggedized tactical communication headset devices, today announced that it has received a purchase order valued at approximately \$500,000 for its advanced in-ear tactical headset systems.

The order was placed by a new military customer in Asia and marks an important milestone in Silynxcom's continued expansion into the Asian defense market.

Key features of the advanced in-ear tactical headset systems selected by the customer include:

Superior active and passive noise reduction to safeguard against hazardous impulse and continuous noise.

Advanced "Hear-Thru" / talk-through-the-ear technology enabling natural 360° ambient sound detection.

Seamless integration with standard tactical radios used by modern armed forces.

Lightweight, low-profile ergonomic design optimized for extended wear under helmets and protective gear.

Proven reliability in demanding operational conditions, trusted by elite military units globally.

The Company's upgraded "drone detection" headset feature provides additional, unique, protection level to operators in modern combat arenas.

About Silynxcom Ltd.

Silynxcom Ltd. develops, manufactures, markets, and sells ruggedized tactical communication headset devices as well as other communication accessories, all of which have been field-tested and combat-proven. The Company's in-ear headset devices, or In-Ear Headsets, are used in combat, the battlefield, riot control, demonstrations, weapons training courses, and on the factory floor. The In-Ear Headsets seamlessly integrate with third party manufacturers of professional-grade ruggedized radios that are used by soldiers in combat or by police officers in leading military and law enforcements units. The Company's In-Ear Headsets also fit tightly into the protective gear to enable users to speak and hear clearly and precisely while they are protected from the hazardous sounds of combat, riots or dangerous situations. The sleek, lightweight, In-Ear Headsets include active sound protection to eliminate unsafe sounds, while maintaining ambient environmental awareness, giving their customers 360° situational awareness. The Company works closely with its customers and seek to improve the functionality and quality of the Company's products based on actual feedback from soldiers and police officers "in the field." The Company sells its In-Ear Headsets and communication accessories directly to military forces, police and other law enforcement units. The Company also deals with specialized networks of local distributors in each locale in which it operates and has developed key strategic partnerships with radio equipment manufacturers.

For additional information about the company please visit: <https://silynxcom.com>

Forward-Looking Statements

This press release contains "forward-looking statements" within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995 and other federal securities laws and are subject to substantial risks and uncertainties. Forward-looking statements contained in this press release may be identified by the use of words such as "anticipate," "believe," "contemplate," "could," "estimate," "expect," "intend," "seek," "may," "might," "plan," "potential," "predict," "project," "target," "aim," "should," "will" "would," or the negative of these words or other similar

expressions, although not all forward-looking statements contain these words. For example, the Company uses forward-looking statements when it discusses the benefits, advantages and capabilities of the Company's advanced in-ear tactical headset systems and its continued expansion into the Asian market. Further, certain forward-looking statements are based on assumptions as to future events that may not prove to be accurate. These and other risks and uncertainties are described more fully in the section titled "Risk Factors" in the Company's Annual Report on Form 20-F for the year ended December 31, 2024 filed with the U.S. Securities and Exchange Commission (the "SEC") on May 13, 2025, and other documents filed with or furnished to the SEC which are available on the SEC's website, www.sec.gov. The Company cautions you not to place undue reliance on any forward-looking statements, which speak only as of the date they are made. The Company undertakes no obligation to update these statements for revisions or changes after the date of this release, except as required by law.

Capital Markets & IR Contact

Michal Efraty

ir@silynx.com



4/21/2026 9:19:00 AM