



NEWS RELEASE

RT and Creomagic to Unveil "SkyCnet" at DEFEA 2025 — A New Standard for Persistent ISR

<u>Long-endurance</u>, 24-7 <u>surveillance combined with secure, real-time communications</u> delivers enhanced intelligence and a tactical edge for frontline operations

Israel – May 6, 2025, Creomagic Ltd. and RT LTA Systems Ltd. have joined forces to deliver SkyCnet, a new, integrated solution combining RT's advanced aerostat systems for persistent aerial surveillance with Creomagic's secure, real-time tactical communications. This cutting-edge integration promises to deliver enhanced situational awareness for frontline forces, providing a significant operational advantage for mission-critical operations, with faster, more informed decision-making in complex environments. The companies will unveil the new integrated system at the upcoming DEFEA Expo in Athens.

Real-time visual intelligence is critical for mission success, providing frontline forces with a decisive edge in scenarios ranging from securing national borders to executing high-stakes special operations. Purpose-built for defense, homeland security, law enforcement and border protection, SkyCnet delivers comprehensive situational awareness and secure communications in the most challenging environments. By integrating RT's combat-proven SkyStar™ aerostats with Creomagic's advanced and resilient radio technology, SkyCnet establishes a tactical communication bubble for frontline forces that extends operational reach, maintains connectivity for ground forces, and ensures reliable, real-time data flow for mission-critical operations across both military and civilian domains/applications.

SkyCnet offers a comprehensive suite of critical operational advantages through its rapidly deployable and highly resilient network. Leveraging the advanced Skystar™ aerostat and Creomagic's innovative MANET-based (Mobile Ad-Hoc Network) communication technologies, SkyCnet provides continuous 360° visual coverage and seamless connectivity across diverse terrains—day and night, over land, sea, or within urban zones. The system features high mobility and cost efficiency, with rapid deployment within a mere 20 minutes by a small, two-man crew. SkyCnet's high-performance data links facilitate the seamless transfer of large volumes of critical data such as real-time video and mapping information, ensuring mission-ready connectivity and intelligence sharing even in remote, beyond-line-of-sight operations and contested electronic warfare (EW) environments. Ultimately, this capability enables uninterrupted, long-endurance, 24/7 surveillance and communications.

"SkyCnet was developed to precisely meet the critical communication demands of tactical forces. By combining Creomagic's communications expertise with RT's best-in-class, persistent ISR, SkyCnet acts as a significant force multiplier for contemporary tactical operations," explained Alex Shapochnic, CEO of Creomagic. RT's CEO, Rami Shmueli, elaborated on the versatility of their new system: "Our partnership with Creomagic allows us to deliver resilient,





high-performance communication solutions tailored to the needs of maritime, border security and HLS missions—a vital necessity today with the growing challenges along Europe's borders. The integration of our technologies has resulted in a powerful solution that enhances situational awareness, enables rapid response, and ensures connectivity in even the most challenging environments. We believe this innovative solution will significantly support defense and HLS forces worldwide."

RT and Creomagic will be showcasing their integrated SkyCnet systems at the upcoming DEFEA Expo 6-8 May, 2025 (Hall 2, C-12), under the Israeli National Pavilion of SIBAT, the International Defense Cooperation Directorate of the Israel Ministry of Defense. Visitors and delegates are encouraged to reach out in advance to schedule an in-person meeting.

About the Companies:

RT LTA Systems Ltd.

RT LTA Systems is a global leader in the design and manufacture of advanced aerostat solutions for various applications including intelligence, surveillance, reconnaissance (ISR) and communications. Reaching altitudes of up to 20,000 feet, its SkyStar™ and SkyGuard systems are combat-proven, cost-effective and easily deployable, supporting military and security missions worldwide. With nearly 30 years of combat-proven experience and over 6 million operational hours, RT delivers turnkey systems with full logistical, training and maintenance support. Headquartered in Israel, RT also operates a U.S. subsidiary in Texas.

Creomagic Ltd.

Creomagic develops and manufactures innovative communications solutions that form intelligent Mobile Ad-Hoc Networks (MANET), designed for mission-critical teams and tactical operations. Their radio technology provides users with reliable, secure and resilient on-the-go communication networks for any mission. Operationally proven, their solutions serve key defense players worldwide, including tactical teams, ground robotics, maritime applications and a wide range of UAS manufacturers. Creomagic solutions are engineered and fine-tuned by a highly experienced team, committed to the highest standards of innovation across their products and services.

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