

News from Saab 16 June 2026

Saab announces new Giraffe AMB D radar

Saab launches Giraffe AMB D at Eurosatory 2026 in Paris; the latest evolution of its proven Giraffe AMB radar family.

Giraffe AMB D combines a new radar array design with a modern software architecture to deliver enhanced performance and greater operational flexibility. Designed to counter a wide range of threats, the system provides superior situational awareness through extended detection capability and advanced target tracking. Its software-defined architecture enables continuous upgrades, ensuring the radar can evolve to meet future operational requirements.

"Giraffe AMB D demonstrates how technological innovation can enhance sensor capability while making the system more compact and deployable, with a reduced footprint. The result is a highly modular, mobile multi-domain radar that provides operational flexibility from the tactical edge to strategic missions," says Carl-Johan Bergholm, head of Saab's business area Surveillance.

Building on more than 70 years of radar innovation and over two decades of operational success with Giraffe AMB, the new Giraffe AMB D leverages Active Electronically Scanned Array radar hardware with a new software architecture and modern processing capabilities to provide enhanced air surveillance performance. The system is designed to detect and track a broad spectrum of airborne threats while maintaining the adaptability required to address tomorrow's challenges.

Saab is a leading defence and security company with an enduring mission, to help nations keep their people and society safe. Empowered by its 28,000 talented people, Saab constantly pushes the boundaries of technology to create a safer and more sustainable world. Saab designs, manufactures and maintains advanced systems in aeronautics, weapons, command and control, sensors and underwater systems. Saab is headquartered in Sweden. It has major operations all over the world and is part of the domestic defence capability of several nations.

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