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01 March 2024

Rheinmetall supplying European customer with further Skynex air defence systems

Rheinmetall has been awarded a further contract to supply Skynex air defence systems to a European customer. The systems will enhance the customer's ability to defend itself against aerial threats. The order has a value in the lower three-digit million euro range. The deliveries will take place over the course of 2025 and, as with the initial contract, will also include the associated Rheinmetall made HX trucks.

Relying on automatic cannon-based air defence, Skynex lends itself especially well to very short-range contexts where guided missiles are ineffective. Moreover, the use of programmable 35mm Ahead ammunition, as developed by Rheinmetall for this purpose, is significantly less expensive than comparable guided missile-based



systems. Equally important: 35mm ammunition cannot be influenced much less jammed by electronic countermeasures when fired. The success of the self-propelled "Flakpanzer" Gepard antiaircraft system in Ukraine underscores the effectiveness of 35mm gun-based air defence against aerial targets, especially cruise missiles and drones.

The advanced Skynex air defence system is based on a concept that keeps airspace surveillance separate from the effectors. Owing to this modularity, and depending on the mission, the necessary assets can be linked to the command-and-control network. The system enables integration of radar equipment from various manufacturers. Skynex also offers great freedom with respect to effectors, enabling integration of many different advanced air defence weapons into the system. Having its own tracking unit is the sole prerequisite. Besides individual sensors and effectors, existing air defence systems like the Skyshield and Skyguard families can be built into the new architecture as fire units. In a remotely located command and weapon engagement centre, the recognized air situation is depicted on a map together with the sensors and effectors positioned in the field, thus simplifying allocation of targets to air defence assets connected to the system.

More about how Skynex works: Link

▶ Key facts

- Rheinmetall supplying European customer with further Skynex air defence systems
- Order value in the lower three-digit million Euro range
- > Delivery scheduled for 2025
- Defence against aerial threats

▶ Contacts

Oliver Hoffmann Head of Public Relations Rheinmetall AG Tel.: +49-(0)211 473 4748 oliver.hoffmann@ rheinmetall.com

Dr. phil. Jan-Phillipp Weisswange Deputy Head of Public Relations Rheinmetall AG Tel.: +49-(0)211 473 4287 jan-phillipp.weisswange@rheinmetall.com

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