

Unmanned Aircraft Systems

UAS



The best site for your UAS test mission

Bofors Test Center provides an extensive testing center for your Unmanned Aircraft System project. Thanks to the flexibility of our organization and the high availability at our site, you're guaranteed quick decision-making and therefore short lead times for your project. We offer an exclusive, cost-efficient service using our comprehensive infrastructure and advanced testing equipment.



Bofors Test Center

Testing for small and medium-sized systems

Complete range of testing facilities

Located in Karlskoga, midway between Oslo and Stockholm, Bofors Test Center provides a cost-efficient test environment for Unmanned Aircraft Systems (UAS). We arrange demonstrations, support development testing and training courses for both qualified and unqualified systems.

Contact support with the authorities

Bofors Test Center is fully authorized by the Swedish authorities to test unmanned systems. Furthermore, we will arrange all the permits and approvals required for your specific mission. Our range of services includes the conducting of artillery firings and sensor operator training, where unmanned craft track targets in terrain.

Comprehensive security

Our site covers 200 km² of restricted land, and our security perimeter includes restricted airspace of up to 30,000 feet. The center also features well-equipped workshops. Meanwhile our location in central Sweden means that we are still close to airports, hotels and other communications.

Extensive infrastructure

- Open wind tunnel
- Environmental laboratory
 - Comprehensive mechanical and climatic stress testing
- Optical Tracking System
 - High-speed video
 - IR camera
 - Analogue video
- Measurement systems
 - Weather soundings for calculating trajectories and risk areas
 - Telemetry, delivering data from transmitters in L, S and NATO brand
 - HSVideo
- Helicopter service for surveillance, tracking and transport



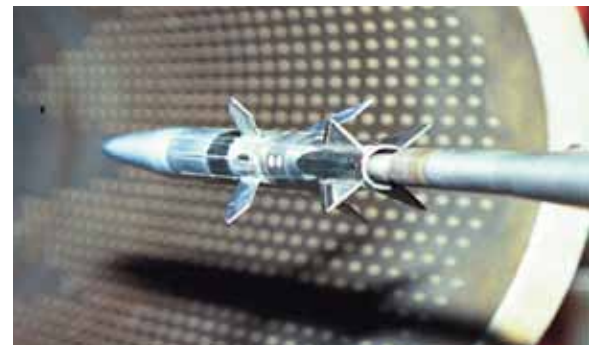
The site is just a few minutes from the centre of Karlskoga, a medium-sized town in central Sweden.



Bofors Test Center has an optically registrable surface measuring 300 x 300 m that is also a take-off and landing runway.



The extensive site is covered by lakes and forest.



An open wind tunnel for development testing is one of many facilities at Bofors Test Center.

TEST TO BE BEST

