



HENSOLDT TARANIS® ADLER

One C4FS for all assets on the battlefield

Four countries, one C4FS system

The TARANIS® ADLER system has a long history of successfully delivering key command & control capabilities for Joint Fire Support across Europe. For over 25 years, TARANIS® ADLER has played a crucial role at the heart of the German artillery system. The Swiss Army, the Lithuanian and the Czech Artillery have also recently chosen to implement TARANIS® ADLER, tailored to their national requirements.



Our expertise for your customised solution

Experience

- For many decades, we have been a partner of the German Artillery for the development and support of C4FS and significant digitisation projects
- HENSOLDT is responsible for key German Joint Fire Support projects, including the JFS Coordination Group, JFS multi-link gateway, JFS team trainer

Customisation

- We work closely with you to tailor TARANIS® ADLER specifically to your requirements – individual adaptations are no problem
- As TARANIS® ADLER is hardware independent, we can advise you on different options and find the optimum solution for your needs

Support

- We provide a complete service package: from development, software and hardware integration through to training

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One system for all assets on the battlefield

The C4 and fire support system (C4FS) TARANIS® ADLER connects all assets on the battlefield from sensor to shooter in realtime. It significantly improves coordination throughout the chain of command, enabling more effective fire support and enhanced situational awareness.

Features

Command & Control

- Integrated battle management system
- Common operational picture
- Blue force tracking
- Orders/messages/chat
- Tactical layer management

Fire Support

- Ballistic calculation
- Multiple Round Simultaneous Impact
- Decision support
- Unit management (status, ammunition, pre-planned tests, etc.)

Joint Fire Support

- Navy
- Air force – Digitally Aided Close Air Support

Multinational interoperability

Our company has been involved in ASCA since it began in the 1980s. TARANIS® ADLER has an integrated ASCA interface to enable combat missions across national, language and organisational borders.

Connected systems

Existing and new sensors and effectors can easily be connected to TARANIS® ADLER.



Benefits

Combat-proven

TARANIS® ADLER has been deployed in combat and in multinational exercises by the German Artillery for several decades. Further nations have also fielded and are currently implementing our C4FS.

Flexible communication

Different customer-specific communication systems can easily be connected, ranging from low-bandwidth radios (HF/VHF/UHF), TacSat, LTE to wireless communication (bluetooth, WiFi) and wired connections (LAN, 2-wire, fibre optics).

Easy-to-use

The intuitive, simple user interface enables effective deployment of sensors and effectors even in stressful situations.

Protection & Support

TARANIS® ADLER provides significant support and workload relief for the troops. As a strictly digital tool, it eliminates (human) sources of error. Required effectors can therefore be deployed faster and more accurately, thus helping to protect your forces.



TARANIS ADLER

