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Leading the way: Senop will be showcasing its powerful smart sight Senop AFCD TI at the EUROSATORY 2024

Senop joins forces with **Patria Group** in the EUROSATORY 2024 exhibition taking place from 17. to 21. of June at Paris Nord Villepinte exhibition centre. In the event, Senop will be showcasing the new cutting-edge smart sight at the **Patria stand Hall 6 – G144, G136**.

Senop Advanced Fire Control Device Thermal Imager - AFCD TI is a one-of-a-kind fire control system for the already capable Carl-Gustaf® M3 and M4 Multi-Role Weapon System. An anticipated innovation in the field of integrated optoelectronics created through close cooperation between **Saab** and Senop.

The Senop AFCD TI is fully qualified for Carl-Gustaf M4 and M3 weapon systems. It is one of the first intelligent sights on the market qualified for the Carl-Gustaf[®] and the only system which integrates all performance-critical features into one casing.

The AFCD TI is the first sight in the world for the Carl-Gustaf weapon system that can internally do ballistic and lead calculation and has both thermal and day cameras, all in the same casing.

The intelligent sight features an integrated thermal imaging system and advanced ballistic computer, which significantly improves the first-hit probability. Light weight and easy-to-use UI makes the AFCD TI effortless to use during operations. Bringing thermal capabilities to squad level significantly improves the operational awareness. By using its internal sensors and calculating a predicted aiming crosshair for the operator, the AFCD TI increases the first-round hit probability, decreases the time of engagement, and drastically reduces aiming errors. These factors are key for the weapon system operators and a well-executed and successful shot and retreat can be the difference between life and death.

The AFCD TI is a real game changer and a prime example of the close and efficient co-operation between Senop and Saab and it is now available for the Carl-Gustaf M3 and M4 weapon system users.

You can find the AFCD TI sight and more information Senop's capabilities in intelligent thermal sights, observation systems and dismounted soldier systems as well as multipurpose container-based system platforms at the EUROSATORY, **Patria stand Hall 6 – G144, G136**.

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For Senop's event assets, please view Patria Material Bank at: <u>https://patria.contenthub.fi/events</u> Senop's products and services: <u>https://senop.fi/defence-security/</u>

Senop is a trusted Finnish provider of high-performance night vision devices and demanding system integration services as well as critical communications solutions for the defence and security sector. Senop's mission is to enable reliable situational awareness as well as increased firepower and mobility even in the most extreme conditions for their customers.

Senop provides high-performance night vision devices designed for harsh operation environments, intelligent sensor technology-based solutions and demanding turn-key system integration services, as well as secure communications solutions and services for customers in the defence, security, and critical infrastructure industries. Employing over 120 professionals in four locations, Senop is a part of the <u>Patria</u> Group. Senop.fi