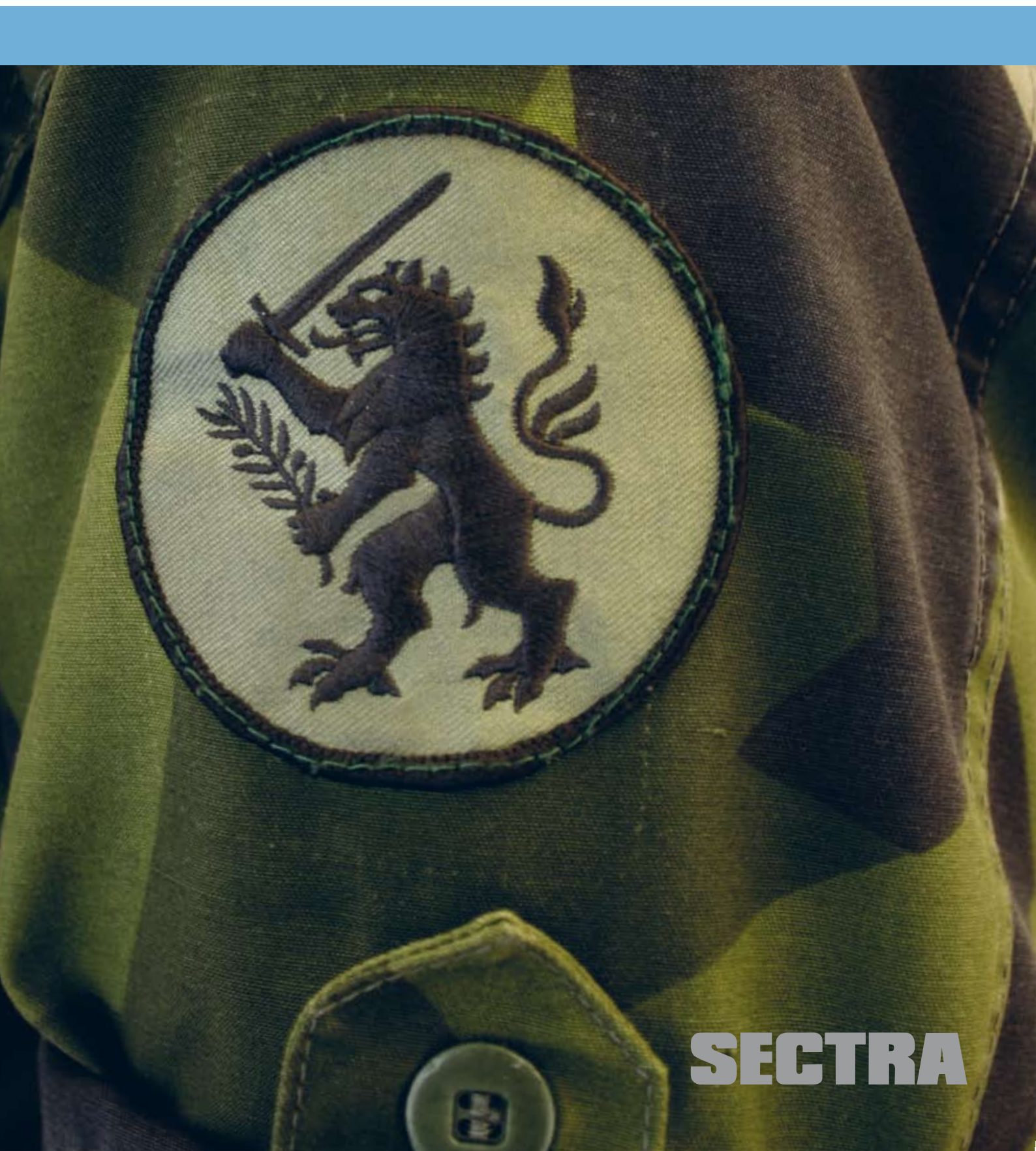


Secure voice communications for the EU Nordic Battlegroup

Sectra case study



SECTRA

Increased security for EU battlegroups

Sweden has assumed the coordinating role of a Framework Nation for the Nordic Battlegroup, which includes about 2,800 soldiers from Sweden, Finland, Norway, Estonia and Ireland.

As of January 1, 2008, the Nordic Battlegroup will be on standby for deployment on crisis management missions within a radius of 6,000 kilometers from Brussels.

Nordic Battlegroup equipped with Sectra's crypto products

To secure the Nordic Battlegroup's voice communications, the Swedish Defense

Materiel Administration (FMV) has ordered crypto products from Sectra that protect telecommunication and tactical radio communication.

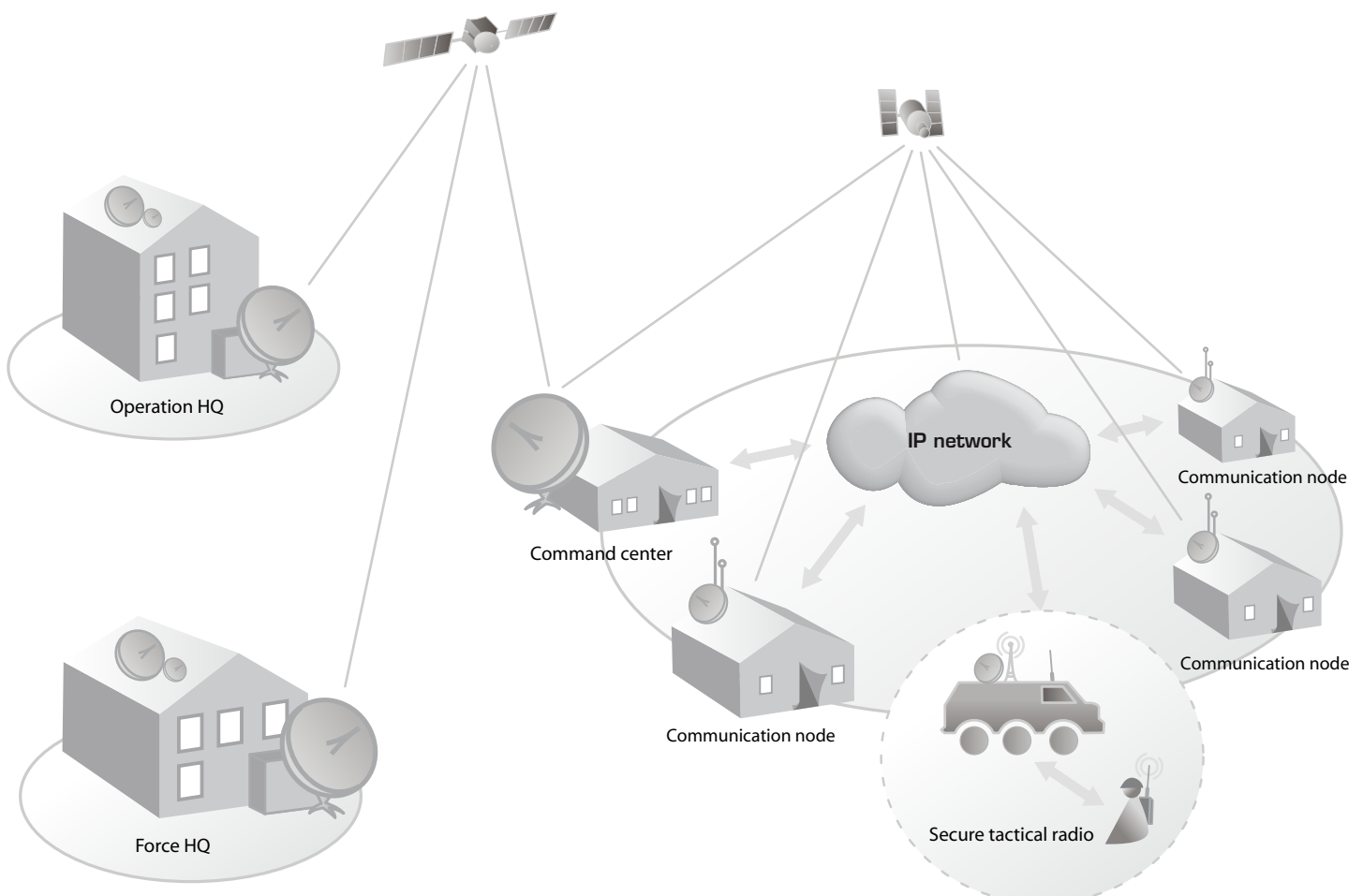
Tigers protect IP-based communications over satellite links

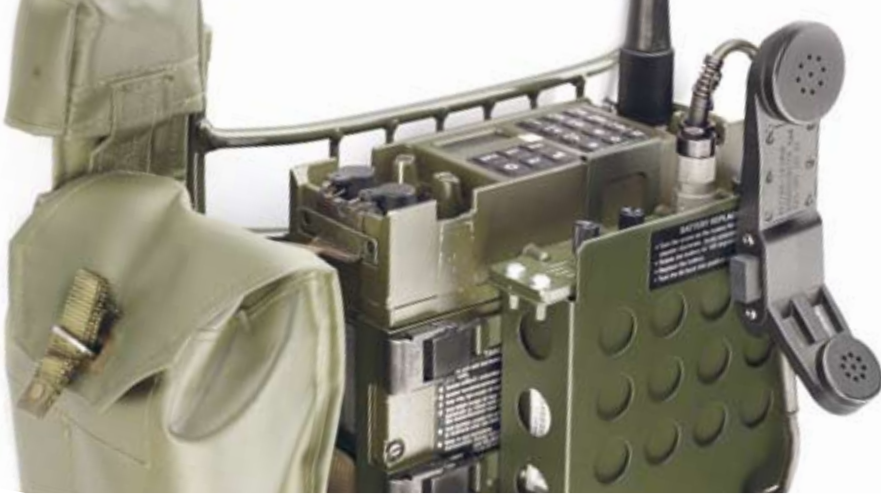
With regard to the Nordic Battlegroup, Sectra has developed a communications solution in which the Tiger XS voice encryptor can be used for IP-based communications over satellite links. Tiger XS is a flexible concept that builds on the user being able to choose from multiple communications options.

Tiger users within the Nordic Battlegroup can opt to make secure calls over satellite or over national landline and GSM networks. Telecommunications is secured at stationary and mobile command centers and at mobile users and the military command.

Secure tactical radio

The Nordic Battlegroup uses Sectra's tactical encryptor to secure radio communication. The crypto can be mounted in vehicles and carried by troops, for instance on reconnaissance missions. Radio communications between





Sectra's crypto for secure tactical radio is designed to meet demands of durability, simplicity and security. The crypto protects communications over the Ra 180 radio network and telesystem 9000.

command centers, vehicles and troops is encrypted and increases security for the battlegroup in conflict areas.

Cost-effective deployment

Sectra's flexible crypto products are used across the existing communications infrastructure. This allows for a rapid and cost-effective deployment of the system.

Security-approved crypto products

Tiger XS used in the Nordic Battlegroup is approved by the security authority in Sweden for communications up to and including the high security level SECRET.

Secure EU communications

Sectra is the first company to obtain EU approval for mobile voice communications up to and including the high security level SECRET UE. This means that Tiger XS is available for purchase for all EU member states and organizations, allowing them to protect both national and international telecommunications. Today, Tiger products are used by customers in half of the 27 EU member states.



Desktop installation of Tiger XS protects voice communications for stationary and mobile command centers.



Sectra protects EU communications

Sectra develops and sells products for secure voice and data communications. The company has developed crypto products for Swedish defense and government customers since the 1980s. In recent years, Sectra has established cooperation with national security bodies in many European countries as well as leading EU organizations. With core expertise in encryption and focus on strong security solutions, Sectra contributes to protecting the transmission of classified information within Europe.

SECTRA

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