

Thales in Sweden



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THALES
Building a future we can all trust



Thales in Sweden:

- Present in Sweden since 1998
- 120 employees
- 2 sites in Sweden



Key Highlights:

Defence

- Flash-S Dipping Sonar designed and produced to the Swedish Navy's specific operational requirements.
- Next generation IP based tactical communication for Swedish Army.

Aerospace

- Thales has delivered Air traffic management systems to the Swedish State Enterprise LFV since 1973, and is managing 627,000 square kilometres of Swedish airspace.

Digital Identity & Security

- Thales produces the Swedish ePassports, ranked as one of the most secure in the world. The same operated issuance service for document personalisation used in both National eID card and ePassport.
- Thales provides the Swedish banking sector with a wide range of secure digital banking and digital payment solutions. Thales were a driving partner in delivering contactless payment cards in Sweden.
- Providing solutions enabling organisations to move to the cloud securely. Worldwide leader in data protection and software licensing.

Thales in Sweden

Thales has been involved in Swedish projects since 1973, has grown the company through several important acquisitions. In 2019, Thales acquired Gemalto AB and AB Svenska Pass, increasing to more than 100 employees in the country. Thales offices are located in Stockholm and Gothenburg.

In Sweden, Thales provides innovative solutions and advanced technologies in Identity & Biometric Solutions, Cloud Protection & Licensing, Banking & Payment Services, Defence Mission Systems and Air Traffic Management.



Credit – Thales Group

Local cooperation

Thales' strategy is to boost its local presence by establishing local partnerships. In Sweden, we already have a significant number of collaborations with local subcontractors and partners and will, as new contracts arrive, continue to reach out to local expertise.

We recognise the high penetration of digital use and development in the Swedish market, and will continue to establish long-term cooperation with customers and partners. The markets we aim to address lie within digital security, aviation safety and defence & Security technology.

Defence

In Sweden, Defense is an expanding facet of our operations, and Thales is actively engaging in various contracts that have the potential to reshape our market presence in this domain. Additionally, Thales is involved in the development and production of the Flash-S Dipping Sonar, tailored to meet the specific operational needs of the Swedish Navy. This specialized surveillance and classification sonar, designed for use on helicopters and Unmanned Surface Vehicles, contributes an unparalleled capability in countering small, slow-moving, or stationary underwater targets. This strategic involvement aligns with Sweden's holistic approach to national security, encompassing the concept of Total Defence.

In July 2023 Thales and Swedish Defence Materiel Administration (FMV) signed an agreement for the delivery and installation of SMART-L Multi Mission land based long-range radars. The SMART L MM/F will contribute to maintaining Swedish airspace sovereignty and



Credit – Thales Group

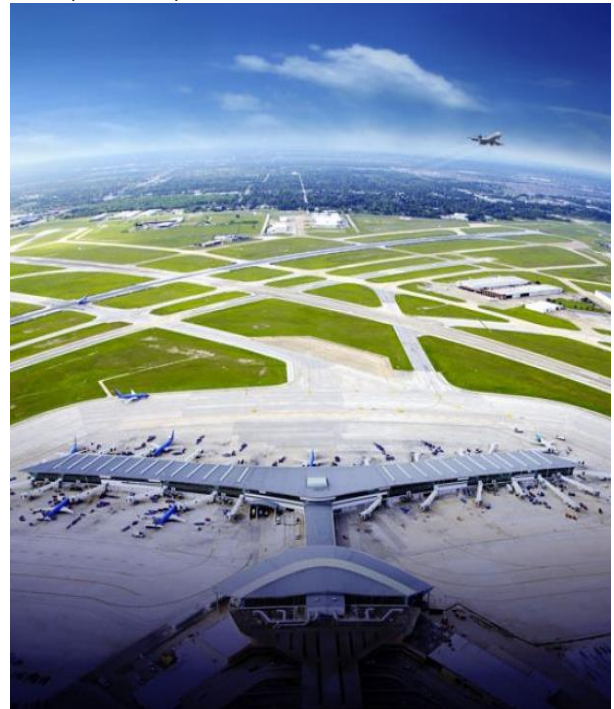
Thales is also currently supplying the next generation IP-based tactical communication infrastructure to the Swedish Army under the KomNod programme among many others

Aerospace

Since 1973, Thales has delivered Air Traffic Management (ATM) systems to Sweden in cooperation with LFV (the Air Navigation Service provider in Sweden). LFV is a state enterprise under the Ministry of Transport & Energy and controls 627,000 square kilometers of airspace.

Thales has over fifty years of experience in designing and implementing radars and ATM systems and provides a complete multisensory surveillance solution. In Sweden, Thales has installed an ATM system (COOPANS – TopSky ATC and radars) that controls Swedish airspace and the airports.

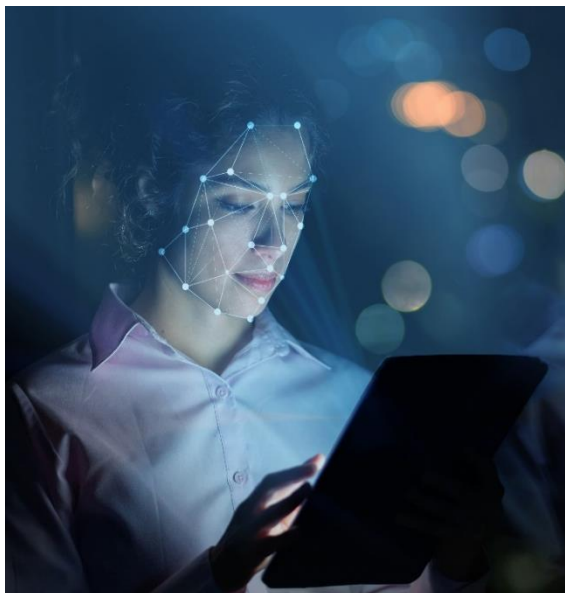
Denmark, Sweden, Ireland, Austria, Croatia and Portugal are working together by using the COOPANS system, ensuring harmonisation through a joint product roadmap. This system benefits from the most advanced capabilities to ensure a safe and efficient operation in high traffic densities and complex airspace structures.



Credit – Thales Group

Digital & Identity Services

Thales is a world leader in digital security, where trust has been brought to the global economy and digital exchanges are being secured for billions of people and things. April 2nd 2019, Gemalto was acquired by Thales providing Digital & Identity Services in the majority of the countries in the world.



Credit – iStock

Identity & Biometric Solutions

Swedish ePassports are regarded as one of the world's most secure travel documents and enjoy a strong reputation. It is also ranked as one of the most powerful as Swedish citizens can enjoy visa-free travel to many countries around the world.

In January 2012 Sweden started to issue a new generation of electronic passports and national electronic ID cards.

Thales manages the end-to-end delivery process including the live enrolment solution in Sweden, production of all secure travel documents, as well as operated issuance services.

The contract signed in 2011 with the local authorities includes the enrolment solution and the software for registering the applicants' data, along with enrolment kiosks for instant capture of the holder's photograph, fingerprints, and electronic signature. We supply the operated issuance services, which ensure document personalisation from its premises based in the Stockholm area.

In addition to all travel documents, Thales also provides driver licenses, tachograph cards and identity document readers to Swedish authorities, to mention some of our projects.

Banking & Payment Services

The world of financial services is changing fast and consumers look for evermore personalised, convenient and secure ways to pay, communicate and interact with their banks and accounts. Today we provide the Swedish banking sector with a wide range of secure digital banking and digital payment solutions meeting and exceeding these demands. Our onboarding/KYC (know your customer), access/SCA (strong customer authentication) and risk management services have been used for many years in the Nordics, and combined they are the ideal way to secure and enhance the entire customer journey for digital banking. Available both as on premises and cloud platform, supporting either mobile authentication or hardware devices. In close partnership with leading Swedish banks we also drive the change in lifestyle payment products, including world-leading mobile, biometric, metal, eco-friendly and wearable contactless products and associated services. We were a driving partner in bringing contactless payment cards to the Swedes, making yet another leap forward in the country's ambition to become the world's first cashless market.

Cloud Protection & Licensing

Today's enterprises depend on the cloud, data and software in order to make crucial decisions. That's why some of the largest brands and organisations in the world rely on Thales to help them protect and secure access to their most sensitive information and software wherever it is created, shared or stored – from the cloud and data centres to devices and across networks.

Our solutions enable organisations to move to the cloud securely, achieve compliance with confidence, and create more value from their software in devices and services used by millions of consumers every day. Thales is the worldwide leader in data protection and software licensing, providing everything an organisation needs to protect and manage its data and software in the cloud through advanced data encryption, access management, and software licensing solutions. Whether it's securing the blockchain, protecting digital payments, or delivering software to power the Internet of Things, organizations around the world rely on Thales to accelerate their digital transformation.

Thales is also well known for providing advanced data protection as well as identity and access management solutions both for government organizations and large enterprises.

In Sweden, several qualified Thales Partners are able to provide consultancy and system integration services leveraging our security portfolio. Some large Swedish Managed Service Providers offer "Security As A Service" powered by our comprehensive portfolio to enable customers to consume our solutions based on a monthly fee. We provide robust solutions for both on premise and cloud deployments, encryption for data at rest, data in motion across networks plus identity and access controls which have become more complex due to the new ways of working.

Notes



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