From Compliance to Cyber Resilience

The European Journey and Sweden's Experience

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The National Cyber Security Centre and its partners

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Partner agencies

FMV · FÖRSVARSMAKTEN · Myndigheten för civilt försvar · Polisen · PTS Post- och telestyrelsen · Säkerhetspolisen Swedish Security Service

The cybersecurity competence community – via NCC-SE

Academia	Research institutes	Industry	Public sector	Civil society

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The EU cybersecurity framework

In force

NIS2 – Swedish Cybersecurity Act since 2026-01-15

DORA – financial sector since 2025-01-17

CER – resilience of critical entities

Cybersecurity Act – ENISA and certification

Cyber Solidarity Act – cyber hubs and reserve

ECCC Regulation – NCCs and competence community

GDPR and the **Data Act**

Being implemented

CRA – reporting from 2026-09-11, fully applicable 2027-12-11

eIDAS 2.0 – EU Digital Identity Wallet

AI Act – phased application, robustness and cybersecurity requirements

Radio Equipment Directive – cyber requirements since 2025-08-01

Proposed

Revised Cybersecurity Act – supply chains, certification, ENISA

Digital omnibus – simplification, single incident reporting

PQC roadmap – coordinated transition by 2030–2035

Cloud and AI Development Act – Accelerated development of data centers, cloud and AI – and a mandated cloud sovereignty framework

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EU-mandated roles and national supervision

NATIONAL CYBER SECURITY CENTRE SWEDEN A part of FRA	**CSIRT** NIS2 Art. 10	**Cyber crisis management** NIS2 Art. 9	**Single point of contact** NIS2 Art. 8.3	**NCC-SE** 2021/887	**National Cyber Hub** 2025/38

Supervisory authorities and sectors · NCSC chairs the supervisory forum

Energimyndigheten Energy	TRANSPORT STYRELSEN Transport, vehicle manufacturing	Finansinspektionen Banking, financial market infrastructure	Inspektionen för vård och omsorg Healthcare providers
LÄKEMEDELSVERKET SWEDISH MEDICAL PRODUCTS AGENCY Other health, medical devices	Livsmedelsverket Drinking water, waste water, food	PTS Post- och telestyrelsen Digital infrastructure and providers, ICT, postal, space	Länsstyrelserna Six boards: public administration, municipalities, waste, manufacturing

Source: Swedish Cybersecurity Ordinance (2025:1507), sections 7–15, 23–40

Key challenges

Security situation

State actors, hybrid threats and criminal networks target essential services

AI

Lowers the threshold for attacks, creates new attack surfaces but may also speed up defence

Digital supply chains

Dependence on a few providers, cloud services and third-country components

Post-quantum cryptography

The transition must start now – data collected today can be decrypted tomorrow

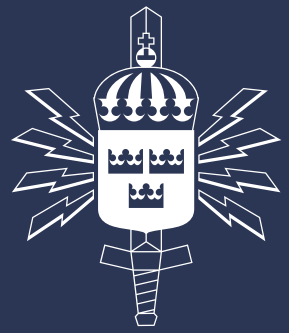
Competitiveness and security

Simplification and innovation must be balanced against a sustainable level of protection

Skills supply

The shortage of specialists limits both organisations and supervision

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