

CodSP-100-SWE

The National Codification Bureau of Sweden

May 2025



SWEDISH DEFENCE MATERIEL ADMINISTRATION



THE NATIONAL CODIFICATION BUREAU OF SWEDEN

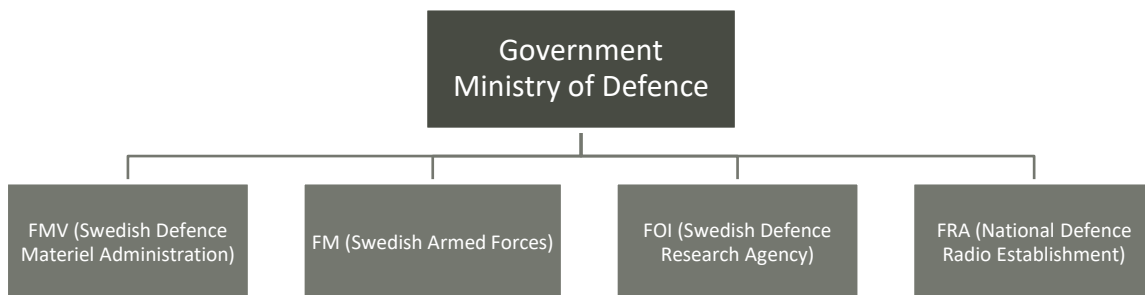
1. AIM

- To operate and maintain in Sweden a codification system in accordance with the doctrine of the NATO Codification System (NCS).
- To coordinate codification within and between Swedish military services, civil agencies and foreign National Codification Bureaus (NCB).
- The maintenance of the Total Item Record (TIR) for each item of supply codified.

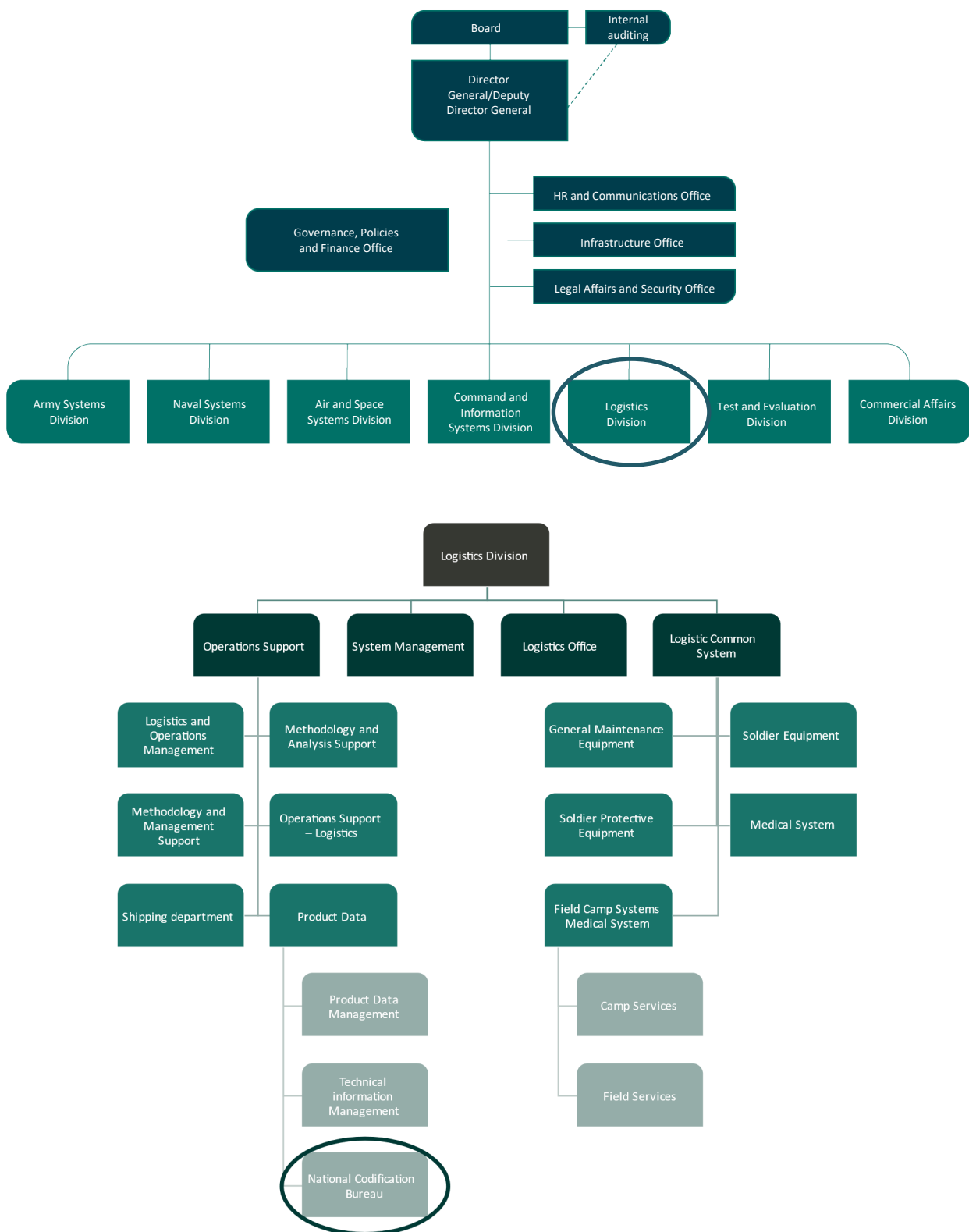
2. ORGANIZATION AND TASK

- NCB Sweden is organized under Ministry of Defence / FMV - Swedish Defence Materiel Administration / Logistics Division / Operations Support / Product Data

ORGANIZATIONAL CHART



FMV Organization



- NCB Sweden is responsible for Swedish codification policy, procedures and for the implementation, control and maintenance of the NCS, and represents Sweden in NATO AC/135.
- The codification activities are to approximately 40% performed on behalf of the NCB by personnel in the commercial company Combitech AB, a subsidiary to SAAB AB.
- The Swedish NCB consists of 17 civilian employees. It is located in Arboga 160 kilometres westward of Stockholm.
- The Swedish NCB performs codification of Items of Supply designed by Swedish manufacturers on behalf of other NATO countries/sponsored countries.
- The Swedish NCB also maintains the codification tool which supports all codification activities. The Codification tool has an interface to the Swedish National Codification System which has interface to the Swedish Defence Forces main ERP system SAP and other IT-systems.

3. HISTORY

2006	Tier 1 application
2006	Implementation of document exchange via NATO Automated Business System at NSPA
2007	Bilateral agreement with Norway under the Baselog program
2008	Agreement with NSPA regarding CAGE-codes ("Tier 1.5")
2011	Renegotiated agreement with NSPA regarding CAGE-codes
2015	The implementation of MC CATALOGUE is completed. The ADP system is used for all codification processes and for running the TIR.
2016	Tier 2 application
2016	Adoption of STANAG 3150 and 3151
2016	Adoption of STANAGs 4177, 4199 and 4438
2016	Implementation of STANAG 4177
2016	Bilateral agreements with Denmark, France Germany, Italy and the United States of America
2016	Implementation of data exchange via NATO Mailbox System at NSPA
2017	Tier 2 compliance test
2017	Inauguration of the Swedish NCB
2017	NCB Sweden fully operational
2019	Implementation of XML KHN-data
2022	Application for NATO Membership
2024	NATO Member

4. SOFTWARE SYSTEM AND DATABASE

- The tool for codifying and maintaining items of supply according to the NATO Codification System rules is MC CATALOGUE. The application is based on a Microsoft SQL data base system.
- The MC CATALOGUE has an interface with the Swedish National Codification System.
- The MC CATALOGUE is developed by the company AURA s.r.o. located in Brno, Czech Republic.
- The MC CATALOGUE is based on the rules and regulations given in ACodP-1 - Allied Codification Publication No.1.

5. STANAGS

Sweden is in the process to ratificate the following STANAGS:

- STANAG 3150 - Uniform System of Supply Classification
- STANAG 3151 - Uniform System of Item Identification and compiles with NATO Manual on Codification
- STANAG 4177 - Uniform System of Data Acquisition
- STANAG 4199 - Uniform system of Exchange of Material Management Data
- STANAG 4438 - Uniform system of dissemination of data associated with NATO stock numbers.

6. TRAINING

- NCB Sweden organizes national training upon request.