

CodSP-100-ISR

The National Codification Bureau of

ISRAEL



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THE NATIONAL CODIFICATION BUREAU OF ISRAEL (ISR-NCB)

1. INTRODUCTION

The NATO AC/135 accepted the state of ISRAEL as a Sponsored non-NATO nation, participating in the NATO Codification System (NCS) in 2006. On January 2015 Israel was accepted as TIER 2 nation.

2. AIM

1. To operate the Israeli Codification System in conformity with the NATO Codification System (NCS) based on rules and regulations established in AC/135.
2. To identify and codify items of supply produced by the Israeli industry and used by AC/135 members.
3. To maintain a Total Item Record (TIR) that saves identification data for each codified item of supply.
4. To manage all CAGE codes related to entities within the jurisdiction of the state of ISRAEL.
5. Conduct lectures and briefings to users on the policies, principles and concepts of the NCS and their applications.
6. Act as national codification bureau in ISRAEL as the single authority responsibility in exchanging codification data with all members of AC/135

3. TRAINING

The ISRAEL NCB provides an in-house induction training program for new codifiers.

4. HISTORY

- 2005-Applying for TIER sponsorship.
- 2006-Becoming TIER1 sponsorship nation.

- 2008 – Receiving the responsibility to check and approve SCAGEs of ISRAEL companies.
- 2013 – Going live with the NCORE NG system.
- 2015 – approved as TIER2 sponsorship nation

5. ORGANIZATION

Israel NCB is responsible for NCS codification policy and the coordination of all codification activities for the armed forces and other organizations. The Israel NCB is part of the unified supply center related to the Quartermaster General Branch.

Israel NCB currently consists of the National Director on Codification, five employees and one volunteer.

6. BILATERAL AGREEMENTS

Israel has bilateral agreements with the following countries for the exchange of cataloguing data and services:

1. Germany
2. Denmark
3. France
4. United States of America
5. Italy
6. United Kingdom

7. CODIFICATION SYSTEM

Israel NCB is using the N-CORE-NG software for codifying items of supply according to NATO Codification System provided by the German company ESG located in Fürstentfeldbruck.

N-CORE NG (Next Generation) is a Web-based application. The N-CORE NG Application is based on Java Enterprise (J2EE) technology and with

multi-lingual graphical user interface. Implemented is also a process-oriented workflow. There are also some specific features designed for the ISR NCB. Exchange of codification data via Mailbox System (NMBS Client-version 12) is performed with all NATO and non-NATO countries and NSPA.

8. INTERFACE between N-CORE NG and the Israel Logistics system:

Israel is using SAP as Logistics Information System.

The creation of an NSN is initiated in N-CORE-NG and transferred via interface to the internal codification system MDG (Material Data Governance).

Israel is using Internal Codification Numbering (ICN) on the logistic system which are related to the NSN numbers.

9. DATABASE

The database consists of approximately 0.64 million active items in different types of NSN. The item-oriented data, contained in the total item record (TIR) are stored by segments.

Segment A – Item Identification Data

Segment B – MOE Rule Data

Segment C – Item Reference Data

Segment K – Item Cancellation-Replacement Data

Segment V – Item Characteristics Data (Coded)

Segment 8 - NATO Manufacturers Data.

10. Types of NSNs (National Stock Number) used in the Israeli N-CORE-NG system:

There are three types of stock number currently used in N-CORE NG codification tool.

All three types of stock number are centrally managed and maintained by ISRAEL NCB.

The format of all the Israeli NSNs is identical: **XXX-31-XXX-XXXX**

A. Official NATO Stock Number (NSN) - The highest level of stock number.

- has the most comprehensive characteristic description possible
- Normally codified in the country of manufacture
- issued, controlled and maintained by the country of origin
- Valid for transmission internationally throughout the NCS

B. Temporary NATO Stock Number (NSN)

- Initiated automatically by the N-CORE-NG system when sending a new codification request to a member of AC/135 nation.
- Not transferred to any nation on any transaction.
- Nation Code will always be 31
- used as a short-lived temporary number until the true NSN has been identified or created
- will be replaced automatically when a valid NSN is received on the N-CORE-NG system.
- Issued, controlled and maintained by the ISRAEL NCB.

C. Local NATO Stock Number (NSN)

- For Israel internal use only, not exchanged with other nations.

- Nation Code will always be 31
- has enough characteristics to establish the reason for allocation
- Originally been allocated during the Data migration of data from the legacy system.
- Can become official NSN after A manual check.
- Issued, controlled and maintained by the ISREL NCB.

11. CAGE CODES

NATO Commercial and Government Entity Code (NCAGE)

- Will always have suffix with the letter A and number as a prefix.
- Fully meets the data requirements laid down in ACodP-1, Section 240

Israel NCB is using CAGE codes only for codification purposes on the internal logistic system. There are several related codes used to identify the companies more accurately:

1. MOD supplier number

- The NCORE NG system manages the linkage between the NCAGE and the MOD supplier number e.g. **83XXXXXX or 11XXXXXX**.

2. Company registrar number

The NCORE NG system manages the linkage between the NCAGE and the company registrar numbers published on the company registrar web site

3. D-U-N-S data universal numbering system

The NCORE NG system manages the linkage between the NCAGE and the data universal numbering system (DUNS)