



CODSP-100-TUR

TURKISH NATIONAL CODIFICATION BUREAU

APRIL 2023



TURKISH NATIONAL CODIFICATION BUREAU

1. AIM

The aim of Turkish National Codification Bureau (TUR NCB) is that naming, identifying, classifying of and assigning NATO Stock Number (NSN) to main equipments and items with their replaceable and/or storable sub-components using in maintenance, repairment process throughout life cycle of them by means of using NATO Codification System (NCS) in Turkish Armed Forces (TAF) as a common logistics language.

2. HISTORY

- 1947 Establishment of a Codification Office for controlling the equipment purchased from USA.
- 1952 Transfer of codification responsibility to TGS Supply Department.
- 7/1956 Acceptance of STANAGs 3150 and 3151 by TAFC.
- 6/1961 Transfer of codification responsibility to TGS Logistics Department.
- 9/1961 Transfer of codification responsibility to TGS Logistics, Planning and Principles Department by establishing a Codification Section.
- 3/1963 Establishment of a Codification Section under MND R&D Department.
- 7/1963 Acceptance of STANAGs 3150 and 3151 by TLFC.
- 1/1965 Acceptance of STANAGs 3150 and 3151 by TNFC.
- 9/1966 Establishment of a Codification Section under TGS General Secretariat.
- 10/1966 Connection of Codification Section to TGS Logistics Department.
- 8/1968 Ratification of STANAGs 3150 and 3151.
- 1969 Closing down the Codification Section.
- 1970 Establishment of a Codification Section under MND Supply Department.
- 1972 Establishment of a new Codification Section under MND R&D/Technical Department.

- 3/1975 Implementation of STANAGs 3150 and 3151.
- 1975 Establishment of a Central Codification Agency under Ministry of Public Works for codification of civilian type items of supply, under the authority of Codification Section.
- 1980 Closing down the Central Codification Agency.
- 8/1986 Ratification of STANAG 4177.
- 2/1987 Implementation of STANAG 4177.
- 6/1988 Establishment of Defence Industry Evaluation Section (TU/NCB) with a Reorganisation directive.first phase of reorganisation.
- 1990 Installation of ADP System and negotiations with the services for an integral codifications system.
- 1/1991 Initiation of second phase of reorganisation by Defence Industry Evaluation and Codification Section (SASADEK).
- 1/1993 Third and final phase of reorganisation.Mailbox and on-line with the Services, complete automated codification.
- 1995 Issued of National Codification Services Directive (MSY:310-8), establishment of current codification frame in Turkish MOD.
- 1998 Started using Codification Tool (N-CORE).
- 2007 Started using own Codification Tool (WETIKS).
- 2012 Issued of updated National Codification Services Directive (MSY:310-8 (A)).
- 2014 Issued of updated National Codification Services Directive (MSY:310-8 (A)).
- 2016 The Technical Services Department has been restructured.
- 2017 The Head of Technical Standardization Department added
- 2020 Issued of updated National Codification Services Directive.
- 2021 Started using own Codification Tool (DOKU)
- 2021 The Technical Services Department has been updated as General Directorate of Technical Services
- 2022 Our own codification tool software DOKU was started to be used in 2021 and the NDER-XLM structure was switched to 2022 through this application.

3. ORGANISATION

TUR NCB works together Turkish Armed Forces and Defence Industries closely in cooperation. TUR NCB placed in Ankara that capital city of Turkey. TUR NCB has 19 staffs on the job.

Organisation of TUR NCB are presented at **Annex A**.

4. WORKFLOW OF TUR NCB

TUR NCB is responsible for providing codification data to TAF Logistics Systems. The codification data includes NSN, NCAGE, Part Number, Item Name, Characteristics of item.

Workflow of TUR NCB are presented at **Annex B**.

5. SEGMENTS USED BY TUR NCB

Segments in Turkish TIR as follows;

Segment A Identification Data

Segment B MOE Rule Data

Segment C Reference Data

Segment K Item Identification Status/Cancellation Data

Segment M Clear Text Characteristics Data

Segment V Coded Characteristics Data

Segment 8 NATO Commercial & Government Entity Data

6. TUR NCB ON INTERNET

Activities, application procedures of Turkish NCB and related matters can be found at <http://www.msb.gov.tr/MKodlandirma/icerik/turk mill kodlandirma sistemi>

7. TRAINING

TUR NCB offers detailed codification training to its new staffs on the job. It includes classification, identification of item of supply and international transactions.

TUR NCB also offers general information on codification to participants from TAF and company related to Defence Industry at Defence Technologies Training Center (SATEM) in Ankara every year.

Upon request, TUR NCB may provides and/or attends seminars, briefings, conferences on codification matters in nationally or internationally after domestic approval process.

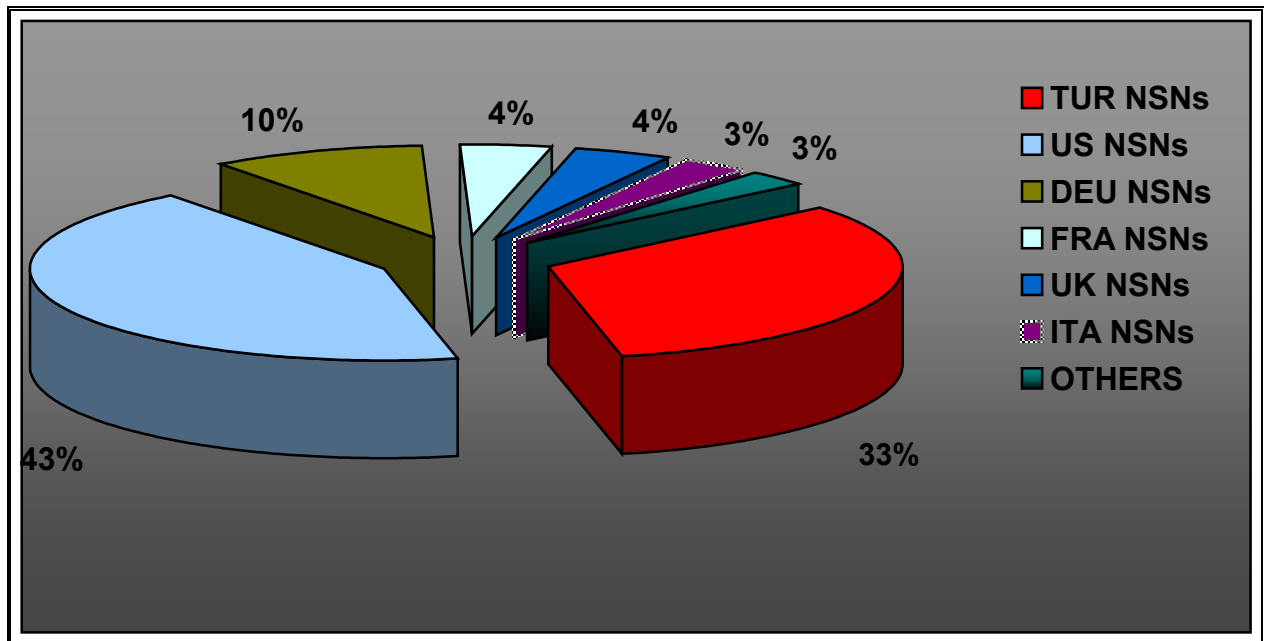
8. PUBLICATIONS

TUR NCB provides codification documents (H2/4/6, MRCs, FIIGs, etc) to TAF units and Defence Industries in electronically or paper support.

H2 (Classification Index) was completely translated in Turkish. Majority of Item Names in H6 (Item Name Index) and most used FIIGs was also translated in Turkish.

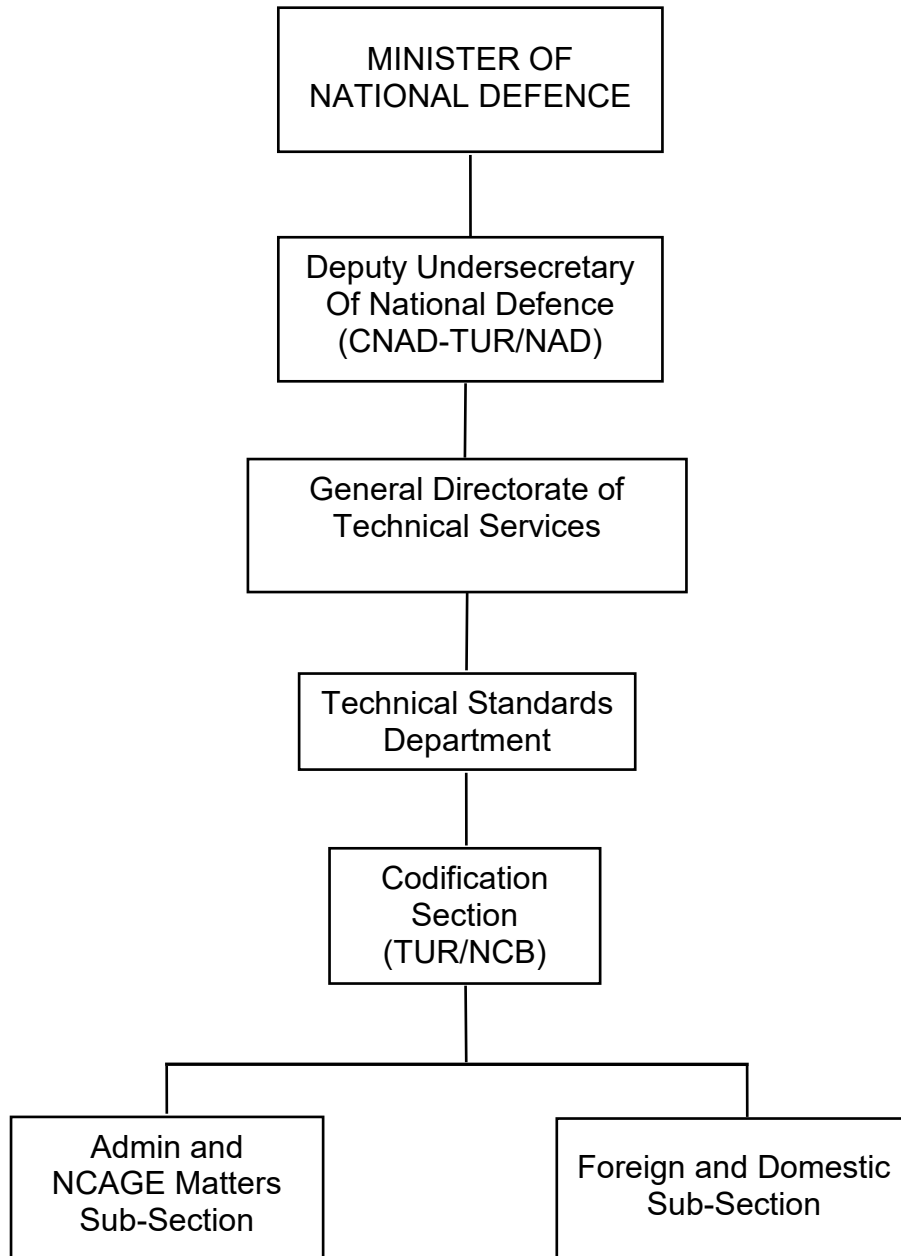
9. CODIFICATION STATISTICS

TUR NCB has approximately 2.158.812 NSN in its TIR. Dispersion of TIR according to nations as follows.



9. POINT OF CONTACT

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Annex A : Organisation of Turkish NCB

Annex B : Workflow of Turkish NCB

