
CodSP-100 RUSSIA



The National Codification Bureau of the Russian Federation



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1. AIM AND TASKS

Codification of defence export/import products according to NCS standards to ensure effective information support for defence materiel supply management to be in line with up-to-date integrated logistic support requirements used worldwide.

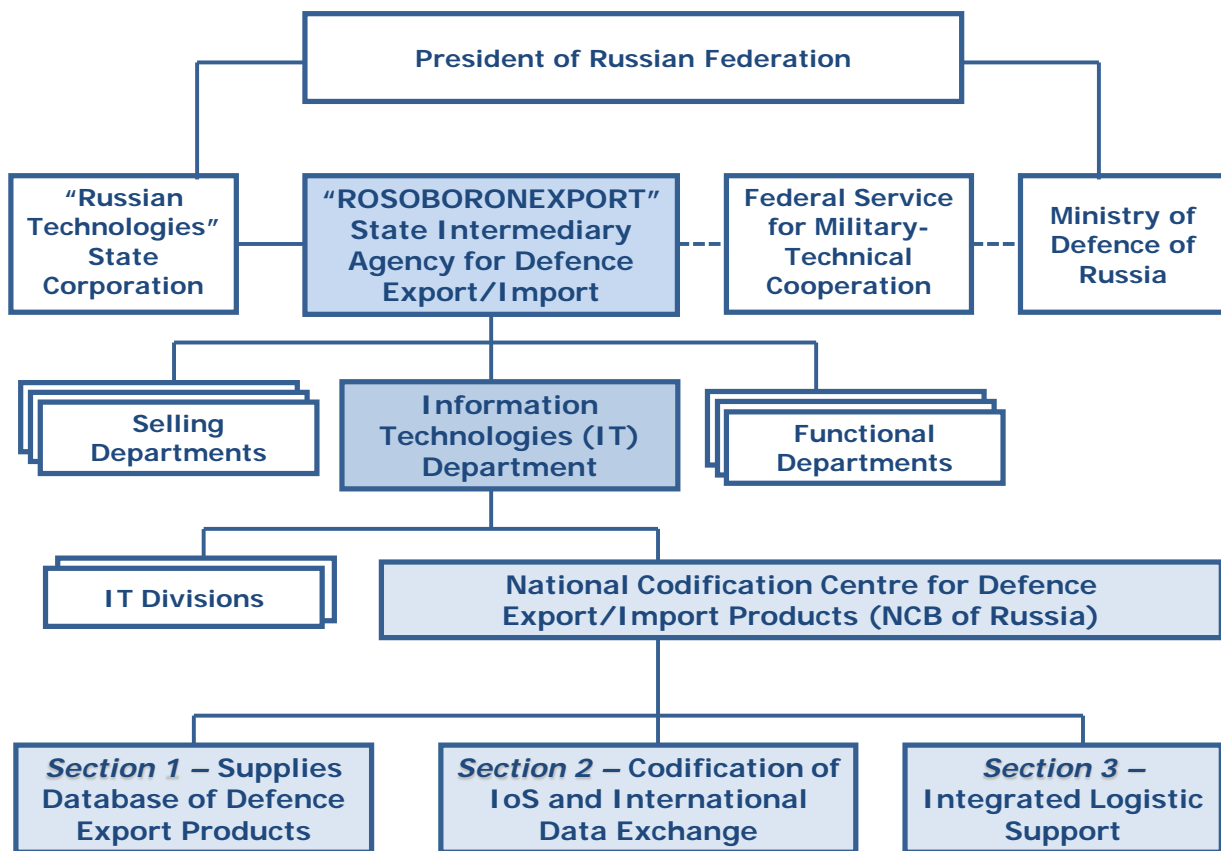
To achieve the goal the Russian National Codification Bureau (NCB Russia) performs the following functions:

- Setting up and fulfillment of codification works on defence export/import products;
- Maintenance of Russian Master Catalogue of Defence Export/Import Products which is built in accordance with NATO Codification System (NCS) requirements on data structure and formats;
- Codification data exchange with foreign NCBs according to NCS requirements;
- Participation in AC/135 activity as Russian national entity authorized for codification works and interaction with foreign codification bodies;
- Dissemination of NATO codification principles and methodology through the Russian defence manufacturing enterprises and supplying organizations;
- Training of specialists of the Russian enterprises on NATO Codification System rules and procedures.

2. ORGANIZATION

Codification system for defence export/import products is a separate part of the Federal Cataloguing System of Products in Russia and intended for codification and international data exchange carried out for the benefit of the foreign customers of the Russian defence products.

Russian federal authority – Federal Service for Military-Technical Cooperation (FSMTC of Russia) performs coordination of the activities of the codification system for defence export/import products. The National Codification Centre for Defence Export Products established in JSC “Rosoboronexport” under the order of FSMTC of Russia is the core of this system. JSC “Rosoboronexport” is the sole intermediate agency in Russia for export/import of defence products. The National Codification Centre for Defence Export Products is assigned to represent the functions of National Codification Bureau of Russia in NCS.



Within the Russian Federal Cataloguing System of Products NCB Russia interacts with cataloguing centers of internal state customers (Ministry of Defence, Ministry of Interior and others) with the purpose of exchanging codification data to be included into the common part of the Russian Federal Catalogue of Products.

Codification of defence export products fall into military-technical cooperation sphere of activity. The rules for military technical cooperation of Russia with foreign countries are specified in Russian state regulatory legal acts. These rules define that export deliveries of Russian defence items can be carried out by a limited number of authorized Russian organizations – Military-Technical Cooperation (MTC) Affiliated Entities.

JSC “Rosoboronexport” is an MTC Affiliated Entity, State Intermediary Agency for Defence Export/Import, and the sole organization authorized for export of final defence items as well as spares, materials, support equipment and providing services related to the equipment support. Other Russian MTC Affiliated Entities have the right to export only a limited range of spares to defence items.

3. HISTORY

2000	Federal Cataloguing System of Products established in Russia under the Decree of the Russian Government where main participants of the system defined
2003	Sponsorship Agreement signed with AC/135 about participation of Russia in NATO Codification System on Tier 1 Level
2007	National Codification Centre for Defence Export Products (NCB of Russia) established under the order of FSMTC of Russia to ensure codification of defence export/import products according to NCS standards
2008	NCB Russia purchased MC Catalogue codification tool
2011	NCB Russia successfully tested for compliance with Tier 2 country requirements. Russia reached Tier 2 status country in NCS with regard to export/import of defence products within military-technical cooperation.

4. SOFTWARE TOOL USED FOR CODIFICATION

MC Catalogue Software used by NCB Russia performs the basic functions on codification and data exchange with NCBs and NAMSA in full compliance with ACodP-1 requirements:

- Codification of items of supply by reference and descriptive methods of identification;
- Data exchange transactions are prepared and processed automatically to carry out data interchange with foreign NCBs via NMBS;
- Updating of SSR tables used for codification is performed automatically;
- etc.

Software configuration allows 2 ways of codification process implementation:

1. NCB Russia by itself performs identification and codification of items of supply on the basis of source technical data acquired from manufacturers in electronic format (MS Word, MS Excel);

2. Manufacturers are granted with on-line access to codification software of NCB Russia through WEB to prepare Draft Identifications of Items of Supply. NCB Russia performs codification with appropriate control and check of data prepared by manufacturers in that way.

NCB Russia implemented data exchange via NMBS in 2011.

Codification software is integrated with Rosoboronexport Corporate Automated System for defence items supply management.

NCB Russia uses special software for codification works management and control of the quality of codification process.

5. NCB RUSSIA DATABASE OF CODIFIED ITEMS

Data on Items of Supply in database of NCB Russia are stored under the following segments:

- Segment A Identification Data
- Segment B MOE Rule Data
- Segment C Reference Data
- Segment V Coded Characteristics Data
- Segment 8 Manufacturers Data

6. STANAGS USED

STANAGs are used by NCB Russia:

- 3150 Uniform System of Supply Classification
- 3151 Uniform System of Item Identification
- 4177 Uniform System of Data Acquisition
- 4438 Uniform System of Dissemination of Data Associated with NATO Stock Number

7. NATIONAL CODIFICATION PUBLICATIONS

- H2-Rus – ACodP-2 translated in Russian.
- H6-Rus – ACodP-3 translated in Russian.
- H4 – National Handbook of Russian defence export items suppliers.

8. NCB RUSSIA WEB SITE ON THE INTERNET

Bilingual (Russian-English) Web site www.codification.roe.ru (www.codification.rusarm.ru) presents the general information about NCB Russia and codification system of defence export/import products in Russia.

Some standards and methodical documents (Russian and international) are available at the Web site as well as reference information with regard to codification. News related to NCB Russia, information on the development of codification in Russia and all over the world is published on the site.

9. BILATERAL AGREEMENTS AND INTERNATIONAL COOPERATION

NCB Russia has Bilateral Agreements with NCBs on providing codification data and services:

- Slovak Republic
- Republic of Korea
- Czech Republic
- Denmark
- UK

NCB Russia participates in TRICOD Working Group activity, in the activity of Pacific Area Cataloguing Seminar (PACS). NCB Russia is a member of MC Catalogue User Group.