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ÚRAD PRE OBRANÚ ŠTANDARDIZÁCIU,
KODIFIKÁCIU A ŠTÁTNE OVEROVANIE
KVALITY



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ÚLOHY A SPOLUPRÁCA V RÁMCI EURÓPSKEJ OBRANNEJ
AGENTÚRY EDA. SPRACOVANIE ŠPECIFIKÁCII TECHNIKY
A POUŽÍVANIE ŠD NATO V KONTRAKTOCH

TRENČÍN 12.10.2011

Ing. Vladimír Duhár

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◀ ▶

Špecifikácia techniky a materiálu

- Úlohy a spolupráca v rámci EDA.
- Význam spracovania špecifikácie techniky
- Súčasný stav spracovania špecifikácie techniky
- Technická špecifikácia z hľadiska interoperability
- EHDP – Európsky manuál pre obranné obstarávanie
a EDSTAR – nová verzia EHDP

Európska obranná agentúra - EDA

- Úrad je zastúpený v pracovných skupinách EDA /MSHT a EDA/MSG.
- Jednotná aplikácia procedúr a obranných štandardov a noriem v procese obranného obstarávania
- Tvorba databázy /BEST PRACTICE STANDARDS/ obranných štandardov a noriem pre technickú špecifikáciu obranných produktov
- Príprava novej EN o aplikácii Európskej direktívy EC 2009/81/ES o obstarávaní obranných a bezpečnostných produktov ktorá bude adoptovaná do zákonov o verejnom obstarávaní v krajinách EÚ

Špecifikácia techniky a materiálu

Význam spracovania špecifikácie techniky

- technická špecifikácia dodávaného produktu je uvedená v kontrakte ako zmluvná požiadavka
- technická špecifikácia určuje technické parametre, vyhotovenie, podmienky použitia, skúšky a kontroly pre dodávaný produkt
- rozsah a kvalita spracovania technickej špecifikácie produktu určujú jeho technickú úroveň, spoľahlivosť a životnosť
- technickú špecifikáciu by mal spracovať používateľ

Špecifikácia techniky a materiálu

Súčasný stav spracovania špecifikácie techniky

- pri špecifikácii techniky sa málo využívajú STANAGY, AP, SOŠ a technické normy (STN EN, STN ISO)
- technická špecifikácia produktu je obyčajne určená technickými podmienkami spracovanými výrobcom bez odvolávky na obranné štandardy
- smernice MO SR pre VO týkajúce sa technickej špecifikácii produktov v rámci obstarávania nedostatočne požadujú vyžívať SOŠ a štandardizačné dokumenty
- v technických podmienkach výrobcu by mali byť odvolávky na normy, SOŠ, iné obranné štandardy atď.

Špecifikácia techniky a materiálu

Technická špecifikácia z hľadiska interoperability

- Cieľom je špecifikovať požiadavky na danú techniku a materiál rovnakými obrannými štandardami a technickými normami, aby rovnaký typ obranného produktu vyrábaný v rôznych krajinách NATO a EÚ mal rovnaké parametre a kvalitu a rovnaké testovacie metódy.
- jedna z hlavných úloh EDA v oblasti materiállovej štandardizácie – je výber najvhodnejších obranných štandardov a noriem pre technickú špecifikáciu dodávaných produktov

Špecifikácia techniky a materiálu

European Handbook Defence Procurement / EHDP /

Európska obranná agentúra v spolupráci s CEN a NSA spracovali Európsku príručku pre obranné obstarávanie produktov na účely obrany / EHDP/

- V súčasnosti EHDP obsahuje zoznam obranných štandardov a technické normy, ktoré definujú technické požiadavky na 18 druhov techniky a materiálov. EHDP je prístupná na www.defense-handbook.org , prístup aj cez internet OŠ.
- **EDSTAR** – European Defence Standards Reference System postupne nahradí EHDP v súčasnosti je v testovacej prevádzke
- EDSIS nové štandardizačné projekty

Špecifikácia techniky a materiálu

Užitočné internetové adresy :

- **EHDP** : <http://www.defense-handbook.org>
- **EDSIS** nové štandardizačné projekty
- <http://www.eda.europa.eu/edsisweb>
- Obranné obstarávanie v rámci krajín EDA –buletín pre vyhlásené súťaže
- <http://www.eda.europa.eu/ebbweb/>
- Prístup k normám MIL po registrácii
<https://assist.daps.dla.mil>



European Handbook For Defence Procurement



Welcome vladimir.duhar@mil.sk from Slovakia

Version 2 - UPDATE Octobre 2008

[GENERAL INTRODUCTION TO EHDP](#)

[INTERNATIONAL GOVERNMENTAL AGENCIES CURRENT POLICIES FOR DEFENCE PROCUREMENT
FOCUSSED ON STANDARDISATION ISSUES](#)

[GENERAL METHODOLOGY FOR EHDP DEVELOPMENT](#)

[Guidance on the selection of standards and the provision of associated recommendations](#)

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In order to obtain the standards referenced, a direct access to the website of the source has been created by clicking on the body logo.

Additional input

Defence procurement domains

Search by criteria with document identifier or word(s)

REFERENCES OF STANDARDS INCLUDED IN THE EHDP

Doc/Ref or List of standards references

Keyword and and

refine search with year, standardisation body or group

Year since the year 1950 until the year 2008

All Standardisation bodies involved

to launch the request and view the results

Minimum versions : Firefox 1 or Internet Explorer 5, Acrobat 4



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Additional input

Defence procurement domains

- Defence procurement domains
- Ammunition
- Batteries
- Electrical Interfaces
- Electromagnetic environment
- Energetic Materials
- Energetic Materials and Ammunition
- Environmental Engineering
- Fluid Handling Systems
- Fuels and Lubricants
- Life Cycle Management
- Life Cycle Technical Documentation
- NBC detectors
- Packaging
- Paints and coatings
- Power Quality
- Quality of electric power supply
- Terminology and Methodology

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EHDP

Ammunition



List of results 141 hit(s) page(s) 4/10

Go to page

To be applied | G -> Guidance | -> Comments

> Detlg Spec | HS -> Horizontal/transversal Std | IS -> Interop/interface Std | MS -> Managt Std | PS -> Perf Std | TS -> Test Spec

Category	Document identifier/Standardization body	Year	Original and english titles/Group(s)
A MS	STANAG 4123 3 North Atlantic Treaty Organisation	1995	Determination of the Classification of Military Ammunition and Explosives Energetic Materials and Ammunition - Storage and Transportation - Hazard Classification
A	STANAG 4147 2 North Atlantic Treaty Organisation	2001	Explosives. Chemical compatibility of ammunition components with explosives and propellants (Non-nuclear applications). Ammunition - Torpedoes/under-water ammunition - General requirements
A	STANAG 4157 AOP-20 3 North Atlantic Treaty Organisation	2002	Fuzing Systems: Test requirements for assessment of safety & suitability for service Ammunition - Fuzes / Fuzing systems - General requirements
A DS	STANAG 4157 2 North Atlantic Treaty Organisation	2002	Fuzing Systems - Test Requirements for the Assessment of Safety and Suitability for Service Ammunition - Fuzing Systems - Safety and Suitability for Service - Assessment
A	STANAG 4170 AOP-7 2 North Atlantic Treaty Organisation	2008	Principles and methodology for the qualification of explosive materials for military Use Ammunition - All ammunition - Testing of ammunition
A	STANAG 4170 AOP-7 2 North Atlantic Treaty Organisation	2008	Principles and methodology for the qualification of explosive materials for military Use Ammunition - Torpedoes/under-water ammunition - General requirements

Uložit kopii



Hledat



Vybrat



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Stránky

**EHDP**

Introduction

The European Handbook for Defence Procurement (EHDP) contains references to standards and standard-like specifications commonly used to support defence procurement contracts, as well as guidance on the selection of standards and standard-like specifications to optimise effectiveness, efficiency, and interoperability.

It has been produced in the framework of a project called "CEN Workshop 10 on Standardisation for Defence Procurement", managed by the European Committee for Standardisation (CEN) and sponsored by the European Commission.

Phase 1 (Initial Handbook)

Belgium, Finland, France, Germany, Italy, Norway, Poland, Spain, Sweden, Turkey, the United Kingdom participated actively in the project. Information was also provided by the NATO Standardisation Agency.

The first phase of the programme (2002-2003) led to the following results :

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Filter

Status (All)

- Published
- Closed
- Archived

Category (All)

- New
- Revision

Countries

- FRANCE (4)
- GERMANY (15)
- UNITED KINGDOM (18)

Cnt	Title and Scope	Pdf	Category	Deadline	Modified	Status
DE	Earthing arrangements - Earth electrodes, detail specification		Revision	30/06/2008	04/05/2009	Closed
FR	Protective paint systems for land army equipments Part n° 3 :General conditions relating to the control of land paint systems application		New	30/06/2009	09/04/2009	Archived
FR	Protective paint systems for land army equipments Part n° 2 : Test sheets book		New	30/06/2009	09/04/2009	Archived
FR	Protective paint systems for land army equipments Part n° 1 : Performances technical specification		New	30/06/2009	09/04/2009	Archived
FR	Tailoring Process for the Mechanical Environment in an armament program		New	30/06/2009	08/04/2009	Published
DE	Outer flanges and welding necks for pipes of steel		New	04/03/2009	07/04/2009	Closed
DE	EMC-Penetration systems for electrical cables and for pipes through bulkheads and decks - Part 2: General technical and environmental requirements and tests		New	06/02/2009	06/04/2009	Published
DE	Sealed nickel-cadmium batteries		Revision	30/06/2008	25/02/2009	Closed
DE	Revision of German VG standards for non-rechargeable batteries		Revision	21/11/2008	25/02/2009	Archived
DE	Vented nickel-cadmium storage batteries		Revision	31/07/2008	17/02/2009	Archived
GB	Defence Standard 00-102 Issue 1 - Guidance on the Application of Geospatial Intelligence Standards		New		04/02/2009	Published
GB	Defence Standard 68-287 Part 1 - Guidance Guide to the Compatibility of Materials with Oxygen		New	24/12/2008	24/06/2008	Published
GB	Defence Standard 68-287 Part 2 - Test Data and Data Sources, Guide to the Compatibility of Materials with Oxygen		New	24/12/2008	24/06/2008	Published
DE	Electromagnetic compatibility; electromagnetic compatibility of and in Systems - Limits and safety margins		Revision	30/06/2008	23/05/2008	Closed

Odbor Obrannej štandardizácie
ÚOŠKŠOK Trenčín

Ďakujem za pozornosť!
Otázky?



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