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Bonus Distribution:



4th International Symposium on Development of CBRN Protection Capabilities
03rd - 05th September 2018, Berlin



DVD2018
19-20 SEPTEMBER 2018
MILLERPOOK, BEDFORDSHIRE

International conference on maritime security and defence
MS&D



TECHNOLOGY FOCUS:

AIRBORNE TARGETING AND LIGHTWEIGHT SENSORS



Irregular battlefield scenarios in urban and civilian environments have led to an increasing need for pinpoint accuracy of the weapons deployed, thus preventing unnecessary casualties. This includes air-to-air and air-to-ground combat operations with targeting devices and sensors playing an essential role. In a series of articles this Technology Focus looks at the status of technology.

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Joint Forces/Land

Armoured Vehicle Programmes in the UK

To mark this year's Defence Vehicle Dynamics exhibition (DVD), ESD looks at current and forthcoming armoured vehicle procurement and modernisation programmes including CHALLENGER 2 Upgrade, Mechanised Infantry Vehicle (MIV) and Multi-Role Vehicle Protected (MRV-P).



Amphibious/Ferry Bridge Systems



Recent NATO exercises have revealed increased interest in the market for amphibious bridges and new requirements are expected for the military engineers in some countries. The article looks at the equipment status of European armies.

Land Combat System Support at NSPA



This year, the NATO Support Agency is celebrating its 60th anniversary. To illustrate the scope of services that the agency is able to provide to NATO and partner nations today, this article considers NSPA's Land Combat System Programme covering missile and artillery systems, and a variety of armoured vehicles.

Other Subjects include:

- Space-Based Assets for Communication, Observation and Reconnaissance

Country Focus: Defence and Security in Poland

In ESD's series of country portraits of European and friendly nations this issue will feature Poland's

- Defence Policy
- Armed Forces: Challenges and Missions
- Defence Procurement Structures and Programmes
- Defence Industrial Base

The Country Focus will include the Polish Armed Forces' Centenary Report.

Sea

Canadian Naval Update

Supported by the 2017 Defence Policy Review the Royal Canadian Navy has embarked on procurement efforts for 5-6 Arctic Offshore Patrol Ships, 15 Canadian Surface Combatants and two Joint Support Ships, with 28 CH-148 CYCLONE helicopters scheduled to enter operational service from 2018.



Other Subjects include:

- Technologies for Boarding Teams
- Naval Gunfire Support
- Naval Radars

Technology

CBRN - Decontamination



Decontamination of persons and objects exposed to chemical, biological, radiological or nuclear threats requires control of sophisticated technologies and integrated systems and procedures. A look at current efforts, issues and challenges.

Ballistic Air and Missile Defence Update

In anticipation of the threat imposed by ballistic missiles to national territories efforts toward the neutralisation of such systems in an exo-atmospheric environment are increasing within the nations of the North Atlantic Alliance. A technology review.

Regional Report

- Military Capabilities of the Baltic States

Interviews

- Vice-Admiral Andreas Krause, German Navy
- Arturo Alfonso Meiriño, OCCAR
- Yunus Emre Karaosmanoğlu, NAD Turkey

Programme Subject to Modification

MITTLER
REPORT

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