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Munich Security Conference **msc**
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IDEX / NAVDEX Focus

UAE: Defence Policy and Acquisition Programmes



The government of the United Arab Emirates has announced a large increase in defence spending for 2019. On the occasion of IDEX and NAVDEX 2019 specialist articles

analyse the security and defence policy, the work of the Offsets Group, and current acquisition plans and programmes for all branches of the UAE Armed Forces.

Self-Propelled Artillery Trends



Highly mobile tracked and wheeled artillery systems have proven their worth both as part of conventional deterrence and in support of deployed forces. An assessment of international modernisation efforts.

Counter-Battery and Locating Radar

Warning own forces of incoming RAM and enabling artillery to counter the threat's source, adequate radar systems are literally a matter of survival. A status report.



Precision-Guided Munitions

PGM increase the efficiency of weapon systems and help avoiding collateral damage. A report on trends and developments.

Biodefence

How are states prepared for the "poor man's atomic bomb"? Part 1 of a series on CBRN defence.



Tactical Navigation



Reliable navigation data are an exigency in every domain. With satellite-based systems dominating, INS and others still work as a backup. This article evaluates major manufacturers and their products on offer.

Programme Subject to Modification



Regional Reports

The Italian Navy (with Interview Chief of Staff)



Defence Procurement in Switzerland (with Interview Armasuisse)



South African Defence Industry

Operational Communications Security

Protection of communications against jamming and COMINT is vital – an analysis of the challenges and the solutions offered by the defence industry.

MCMV Global Programme Review

Several navies are in the process of replacing their MCMV vessels. This article evaluates ongoing programmes and the different underlying approaches to mine counter measures.



Coastal Defence Options



Coastal defence has been revived by the use of mobile shore-based missile systems. This situation report looks at recent missile, gun and C2 developments in America, Europe, and Asia.

Naval Radars

Modern radars for surface vessels must keep up to a variety of old and new threats. This article presents the latest radars, mast systems, and software solutions offered by the industry.



Combat Management Systems for Naval Surface Combatants

CMS are the crucial link between a ship's sensors and its weapon systems – a situation report.

Anti-Submarine Warfare



Long neglected, ASW is back on the agenda. This article gives an overview of surface, submarine and air-based systems, technology trends, and acquisition programmes.

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