

## On the cover



**60** Forensics is an essential component of investigating and preventing cyber attacks. This month *IDR* delves into new opportunities for cyber forensics technologies  
 Lockheed Martin: 1723618

# 50



Boeing: 1102185

## News

### Weapons & Equipment

- 4** Amulet helicopter self-defence suite undergoes trials
- 6** Rheinmetall to demonstrate its ADS active protection system on US Army Strykers
- 8** Portuguese Army boosts ATGM capability
- 10** Lithuania acquires Sitaware Frontline for Boxer IFVs
- 12** Almaz-Antey and Kupol unveil air-defence target system
- 14** DARPA effort seeks alternative to GPS
- 16** AFRL finds brain stimulation technology boosts multi-tasking performance

### Missiles & Rockets

- 18** Rafael unveils Spike ER2
- 19** Dynetics, Raytheon chase HEL TVD prize
- 20** US Army kick starts JAGM acquisition
- 21** MALD-X stand-in jammer completes free flight testing
- 22** Barak-8 to equip Israeli Sa'ar 6 corvettes
- 23** Lockheed Martin secures second hypersonic air-to-surface weapon contract
- 24** Danish Standard Missile-2 buy edges closer
- 25** JHU/APL completes first year of BOLT hypersonic boundary layer research

### Unmanned Systems

- 26** Northrop Grumman explores airburst munitions for C-UAS applications
- 27** UMS Skeldar details V-200B UAV development
- 28** UAVOS displays latest UAVs
- 29** Russia enhances unmanned MCM capabilities

## Cyber

- 30** L3 TRL launches new CORVUS platform

## Special reports

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- 36** Defensive platforms: Russia debuts new air-defence, de-mining vehicles

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## Equipment profile

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## Technology report

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## Parting Shot

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## On the web [ih.s.com/janes](http://ih.s.com/janes)

- OTT Technologies expands M36 MRAP vehicle family
- DARPA seeks new use for SHIELD
- Four-nation PESCO proposal aims for cross-service CBRN surveillance system
- USN sets sights on vessel stopping high-power microwave weapon prototype