

CONTENTS

- IFC QINETIQ NORTH AMERICA**
- 5 ICOR TECHNOLOGY**
- 7 THERMO FISHER SCIENTIFIC**
- 9 DSA DETECTION**
- 10 SCANNA MSC LTD**
- 11 FOREWORD**
By Rob Hyde-Bales, Consulting Editor, Counter-IED Report
- 13 PRIMETECH - A DIVISION OF FAE GROUP S.P.A.**
- 13 SERIM RESEARCH CORPORATION**
- 14 UK SECURITY EXPO 2016**
- 15 “LAST CALL, CLOSING GATES... TO TERRORISM”;
SOMETHING BETWEEN REALITIES AND DREAMS ABOUT SAFE AIRPORTS**
By Lieutenant Colonel Jose M Rufas, Head of the Defeat the Device Branch,
C-IED Centre of Excellence
- 22 ISDEF EXPO 2017**
- 23 ADVANCES IN LASER EXPLOSIVES DETECTION TECHNOLOGIES**
By Thermo Fisher Scientific – Portable Analytical Instruments
- 30 CBRNe SUMMIT EUROPE 2017**

CONTENTS

- 31 COUNTERING THE HYBRID THREAT: C-IED's ROLE IN COUNTERING THE UNCONVENTIONAL SIDE OF WARFARE**
By Lieutenant Colonel Jose M Rufas, Head of the Defeat the Device Branch, C-IED Centre of Excellence
- 37 FEMALE ROLES RELATED TO IEDs**
By Zsuzsanna Balogh, PhD, project manager, NATO HQ SACT
- 43 COMBAT ENGINEER 2016**
- 44 IMPROVISED EXPLOSIVE DEVICES (IEDs): A HUMANITARIAN MINE ACTION PERSPECTIVE**
By Dr Robert Keeley, Chief Technical Advisor, Danish Demining Group (DDG)
- 50 MILIPOL QATAR 2016**
- 51 CREATING A PEACEKEEPING C-IED CAPABILITY THROUGH TRAINING**
By Robert Shaw, Security and Intelligence consultant
- 56 EOD/IED & COUNTERMINE SYMPOSIUM 2016**
- 57 EFFECTIVE POST-CONFLICT COUNTER-IED AND EOD TRAINING, SKILLS AND CAPABILITY DEVELOPMENT FOR OUR EOD FORCES**
By Rear Adm. Brian Brakke, Commander, Navy Expeditionary Combat Command/NECC Pacific
- 61 11TH ANNUAL HOMELAND SECURITY WEEK 2016**
- 62 UNDERWATER EO – RISK, MITIGATION AND LOGISTICS**
By Richard Battrick MSc MPA Eng FIEpE, Battrick Consultancy Limited

CONTENTS

- 69 **UDT ASIA 2017**
- 70 **BIDEC – BAHRAIN INTERNATIONAL DEFENCE EXHIBITION & CONFERENCE**
- 71 **THE IMPACT OF REGIONAL AND NATIONAL REGULATIONS ON ISLAMIC STATE BOMB-MAKING CAPABILITIES IN IRAQ**
By Damien Spleeters, field investigator for Conflict Armament Research
- 75 **NCT CNRNe & EXPLOSIVE ASIA 2016**
- 76 **ISDEF EXPO 2017**
- 77 **ISLAMIC STATE CONCEALING LOOSE POWDER EXPLOSIVES IN VBIEDs**
By Michael Cardash, Chief Superintendent (Ret.)
- 88 **CBRNe SUMMIT ASIA 2016**
- 89 **IEDs - MAOIST INGENUITY CHALLENGE FOR INDIAN POLICE FORCES**
By Colonel H R Naidu Gade (Retd.)
- 96 **INDO DEFENCE EXPO & FORUM 2016**
- 97 **EXERCISE BISON COUNTER 16**
By Major Jonas Frohlund, Chief of the Training and Exercise Section,
Göta Engineer Regiment in Sweden
- 103 **CALL FOR PAPERS – COUNTER-IED REPORT**
- OBC ENDEAVOR ROBOTICS**