

CONTENTS

- IFC QINETIQ NORTH AMERICA**
- 4 - 5 GARRETT METAL DETECTORS**
- 7 ICOR TECHNOLOGY**
- 9 DSA DETECTION**
- 11 METROHM AG**
- 12 SCHONSTEDT INSTRUMENT COMPANY**
- 13 FOREWORD**
By Rob Hyde-Bales, Consulting Editor, Counter-IED Report
- 15 HARRIS CORPORATION**
- 16 LOGOS IMAGING**
- 16 DYNITEC GMBH**
- 17 MACHINE LEARNING FOR BETTER
TRACE EXPLOSIVE DETECTION**
By Kristy DeWitt, Program Manager, IARPA
- 24 BCTL, CO**

CONTENTS

- 25 ESCAPE FROM KABUL:
TRENDS IN TECHNICAL EXPLOITATION**
By Lieutenant Colonel Jose M Rufas,
Chief of Attack the Networks Branch,
C-IED Centre of Excellence
- 31 EUROSATORY 2018**
- 32 NATO EOD DEMONSTRATIONS & TRIALS 2018**
- 33 COMPREHENSIVE APPROACH IN ACTION – ROCSAFE**
By Lt Col Ray Lane, School Commandant, Ordnance School,
Clarke Bks, DFTC, Curragh Camp
and Peter Daly, WP2 leader for the EU Project ROCSAFE,
Director of the Irish Centre for Emergency Management.
- 40 MILIPOL QATAR 2018**
- 41 SAFETY IN ANY SITUATION
ADDRESSING THE NEEDS OF FIRST RESPONDERS**
By Bryan Ray, Metrohm AG
- 45 IEDs: CHALLENGES FOR INDIAN POLICE FORCES**
By Colonel HR Naidu Gade – Indian Army Veteran

CONTENTS

- 50 SMALL LIGHTWEIGHT HAND-HELD INITIATION SYSTEM (HZG) ACCORDING TO MILITARY SPECIFICATIONS**
By DynITEC GmbH
- 52 IDEF 2019**
- 53 IMPROVISED, CRAFT-PRODUCED AND REPURPOSED MUNITIONS DEPLOYED FROM UAVs IN RECENT YEARS**
By Galen Wright and N.R. Jenzen-Jones,
Armament Research Services (ARES)
- 65 INTELLIGENCE-SEC EVENTS 2018-2019**
- 66 NCT ASIA PACIFIC 2018**
- 67 “FLYING IEDs” OR THE CHALLENGE OF FACING IMPROVISED ROCKETS**
By Lieutenant Colonel Jose M Rufas,
Chief of Attack the Networks Branch,
C-IED Centre of Excellence
- 75 EDEX 2018**
- OBC SCANNA MSC LTD**