





TOPICS

Setting the requirements for rapid response

- Cyber Defence Rapid Response Capability
- Operational challenges of rapid response
- Cyber Education, Training and Exercises
- The R&T dimension for Cyber Defence Rapid Response Capability

Rapid Response Solutions Research and Innovation on Cyber:

- Building an EU Rapid Response
- Cyber Situation Awareness

Training, Developing and Exercising a Rapid Response Force

Cross-sectorial cooperation on EU civil-military synergies

Cyber Defence Training and Education Platform

Other topics of interest are (but not limited to):

Information assurance and cyber defence

- Cyber decision support systems and dynamic risk management
- intrusion detection, analysis, attribution, and impact/damage assessment
- Cyber security metrics
- Cyber security visualization
- Survivability and resilience
- Artificial Intelligence solutions for cyberdefence
- Trust, secure information sharing, and secure collaboration
- Cyber defence simulation

CALL FOR PAPERS International Conference on Cyber Defence – Building a Rapid Response Sofia, Bulgaria, 13th – 14th June 2018



The EU Cyber Defence Policy Framework (CDPF) as adopted in November 2014 at the Foreign Affairs Council has served and continues to serve as the major policy mechanism for achieving the EU cyber defence objectives. In that respect, the goal of the Cyber Defence conference is to highlight the need for rapid response and how the associated challenges can be met through different research & technology, education, training and exercises initiatives at EU level.

At the same time, the gathering of representatives from governments, EU, academia, innovation centers, industry and the armed forces will foster dialogue between relevant stakeholders on necessary, appropriate and emerging innovations. Presentations on the operational challenges together with industry start-ups, cyber defence companies, government structures, and academic institutions are expected.

The conference is going to take place in the city of Sofia, the capital of the Republic of Bulgaria under the EU Presidency and, co-organised with the European Defence Agency (EDA).

Cyber Defence – Build a Rapid Response conference is committed to high publication ethics standards through a peer review process. Submitted manuscripts must be original and not published or under consideration elsewhere. They must not infringe any copyright or third party right. Accepted and presented papers will be published in the conference proceedings. Authors of the accepted papers will be invited to submit extended version for publishing in the Journal of Defence & Security Technologies (https://www.jdst.eu).

Author guidelines can be found on the conference website: <u>https://www.cybersec.events</u>

IMPORTANT DATES Paper submission: 30 April 2018 Notification for acceptance: 15 May 2018 Camera ready paper: 31 May 2018