



**Telecommunication
Development Bureau (BDT)**

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Geneva, 24 September 2018

- Administrations of ITU Member States
- Regulators
- ITU-D Sector Members,
- Academia
- Regional Organizations from Europe

Subject: ITU Cyber Drill - ALERT (Applied Learning for Emergency Response Teams) for Europe Region, Limassol, Cyprus, 26-30 November 2018

Dear Sir/Madam,

I am pleased to inform you that the **ITU Cyber Drill - ALERT (Applied Learning for Emergency Response Teams) for Europe Region** will be held from **26-30 November 2018** in **Limassol, Cyprus**.

Within the framework of the ITU European **Regional Initiative on Enhancing Trust and Confidence in the use of ICTs**, adopted by the World Telecommunication Development Conference 2017 (WTDC-17), Buenos Aires, this event will be organized by the Telecommunication Development Bureau (BDT) of the International Telecommunication Union (ITU) at the kind invitation of the Digital Security Authority of Cyprus.

This capacity building exercise aims to enhance the communication and incident response capabilities of the participating teams as well as to ensure a continued collective effort in mitigating cyber threats among the regions' national Computer Incident Response Teams (CIRTs)/ Computer Security Incident Response Teams (CSIRTs).

The Cyber drill is open to national CIRTs/CSIRTs, ministries, regulators, telecommunication operators, universities and general education institutions, telecommunication equipment manufacturers, research and design institutes, software developers and other interested stakeholders of the ITU Member States, Sector Members and Associates. It is strongly recommended that at least two technical team members and one management level staff be present.

The draft agenda is attached hereto (Annex 1). The first two days of the event is a training on CIRTs/CSIRTs management which will be organized in collaboration with the Forum of Incident Response and Security Teams (FIRST). To ensure the quality of courses, places are limited to 40 persons. The third day is dedicated to a series of workshops on current cybersecurity issues which is an open forum for ICT professionals and decision makers in government, industry, academia and NGOs to discuss their ideas for improving cybersecurity and resiliency for security in the region. The cyber drill exercises take place on the last two days and are structured around different scenarios involving the most common types of cyberattacks.

Fellowships will be covered for up to two representatives from eligible Western Balkan CIRTs/CSIRTs by the Geneva Centre for Democratic Control of Armed Forces (DCAF) in the context of the project "Enhancing Cybersecurity Governance in the Western Balkans" (2018-2021), which is implemented by DCAF and funded by the UK Government's Foreign and Commonwealth Office (FCO). Experts from eligible Western Balkan

CIRTs/CSIRTs are asked to kindly contact Mr Josip Špec (j.spec@dcaf.ch) after completing their online registration for the event no later than 25 October 2018. A sub-regional working session for the representatives of Western Balkan countries will be held within the margins of the cyber drill.

Please note that the event will be paperless. Documents related to the event, including the draft agenda and practical information for participants will be posted on the ITU website at <https://www.itu.int/en/ITU-D/Regional-Presence/Europe/Pages/Events/2018/CYBDRILL/ITU-ALERT-Cyber-drill.aspx>. The event will be conducted in English. Participants are requested to complete the online registration form available at https://www.itu.int/online/edrs/REGISTRATION/edrs.registration.form?_eventid=4000434

While there is no participation fee for this meeting, it is to be noted that all expenses concerning travel, accommodation and insurance of participants should be covered by your Administration / Organization / Company.

Participants requiring an entry visa to Cyprus should contact their nearest Embassy or Consulate well in advance.

Mr Jaroslav Ponder, Head of the ITU Office for Europe, (telephone: +41 22 730 60 65, e-mail: EURRegion@itu.int) and Mr Evgenios Bardis, Team Leader, CSIRT-CY (telephone: +357 22693081, e-mail: evgenios.bardis@csirt.cy) are at your full disposal for any questions you might have concerning this event.

Yours faithfully,

[Original signed]

Brahima Sanou
Director

ITU Cyber Drill - ALERT (Applied Learning for Emergency Response Teams) for Europe Region

26-30 November 2018 | St Raphael resort, Limassol, Cyprus

Organized within the Framework of the ITU Regional Initiative for Europe on ICT-Centric Innovation Ecosystems hosted by
Digital Security Authority of Cyprus and CSIRT-CY

DRAFT AGENDA

Monday 26 November 2018

| | |
|-----------------|-------------------------------------|
| [8:30 – 9:00] | Registration |
| [9:00– 10:00] | Training on CIRT management (FIRST) |
| [10:00 – 10:30] | Coffee Break and Group Photo |
| [10:30 – 12:00] | Training on CIRT management (FIRST) |
| [12:00 – 13:30] | Lunch Break |
| [13:30 – 15:00] | Training on CIRT management (FIRST) |
| [15:00 – 15:30] | Coffee Break |
| [15:30 – 17:00] | Training on CIRT management (FIRST) |

Tuesday 27 November 2018

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|-----------------|-------------------------------------|
| [8:30 – 9:00] | Welcome Coffee |
| [9:00– 10:00] | Training on CIRT management (FIRST) |
| [10:00 – 10:30] | Coffee Break and Group Photo |
| [10:30 – 12:00] | Training on CIRT management (FIRST) |
| [12:00 – 13:30] | Lunch Break |
| [13:30 – 15:00] | Training on CIRT management (FIRST) |
| [15:00 – 15:30] | Coffee Break |
| [15:30 – 17:00] | Training on CIRT management (FIRST) |

Wednesday 28 November 2018

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|-----------------|---|
| [8:30 – 9:00] | Registration [for those not participating in earlier training] |
| [9:00– 9:30] | Opening Ceremony <ul style="list-style-type: none"> • Ministry of Transport, Communications and Works • OCECPR / Digital Security Authority • ITU |
| [9:30 – 9:50] | Coffee Break and Group Photo |
| [9:50 – 12:00] | Session 1 : Cybersecurity in the Region |
| [12:00 – 13:30] | Lunch Break |
| [13:30 – 15:00] | Session 2 : Critical Infrastructure Protection |
| [15:00 – 15:30] | Coffee Break |
| [15:30 – 17:00] | Session 3: Emerging issues in Cybersecurity |

Thursday 29 November 2018

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|-----------------|---|
| [8:30 – 9:30] | Team creation, registering team accounts to Cyber Range |
| [9:30– 11:00] | Cyberdrill exercise – Scenario 1 |
| [11:00 – 11:30] | Coffee Break |
| [11:30 – 13:00] | Cyberdrill exercise – Scenario 2 |
| [13:00 – 14:00] | Lunch Break |
| [14:00 – 15:30] | Cyberdrill exercise – Scenario 3 |
| [15:30 – 16:00] | Coffee Break |
| [16:00 – 17:30] | Cyberdrill exercise – Scenario 4 |

Friday 30 November 2018

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|-----------------|----------------------------------|
| [9:00– 10:30] | Cyberdrill exercise – Scenario 5 |
| [10:30 – 11:00] | Coffee Break |
| [11:00 – 12:30] | Cyberdrill exercise – Scenario 6 |
| [12:30 – 13:30] | Lunch Break |
| [13:30 – 15:00] | Cyberdrill exercise – Scenario 7 |
| [15:00 – 15:30] | Coffee Break |
| [15:30 – 17:00] | Cyberdrill exercise – Scenario 8 |
| [17:00 – 17:30] | Closing Remarks |