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

Baku, Republic of Azerbaijan, 3-7 September 2018



International Telecommunication Union

**Event host** 



THE MINISTRY OF TRANSPORT, COMMUNICATIONS AND HIGH TECHNOLOGIES OF THE REPUBLIC OF AZERBAIJAN

# Partners



Deloitte. Cybe Services





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Event venue: Excelsior Hotel, Heydar Aliyev Avenue 2, Baku, Azerbaijan

#### DRAFT AGENDA

#### Training by Dr. Melanie Rieback from FIRST

Abstract: TRANSITS-I courses are aimed at new or potential computer security incident response team (CSIRT) personnel who wish to gain a good grounding in the main aspects of working in such a team. They cover basic incident handling and response techniques, operational practices, organisational and legal issues. Trainees get a unique opportunity to mix with their peers and discuss security issues in a secure and trusted environment, while being tutored by leading members of the European CSIRT community.

TRANSITS-I courses are open to individuals currently working for a CSIRT or network security related organisation, and to those with bona-fide interest in establishing a CSIRT. Applications are welcome from commercial, governmental, law enforcement and military organisations, as well as national research and education networking organisations (NRENs) and research and education institutes.

3 September 2018, Monday		
08:30-09:00	Registration	
09:00-10:30	Training - CIRT management (FIRST)	
10:30-11:00	Coffee break	
11:00-13:00	Training - CIRT management (FIRST)	
13:00-14:00	Lunch break	
14:00-15:30	Training - CIRT management (FIRST)	
15:30-16:00	Coffee break	
16:00-17:15	Training - CIRT management (FIRST)	

4 September 2018, Tuesday		
09:00-10:30	Training - CIRT management (FIRST)	
10:30-11:00	Coffee break	
11:00-13:00	Training - CIRT management (FIRST)	
13:00-14:00	Lunch break	
14:00-15:30	Training - CIRT management (FIRST)	
15:30-16:00	Coffee break	
16:00-17:15	Training - CIRT management (FIRST)	

### Forum

5 September 2018, Wednesday		
08:00-09:00	Participants registration	
09:00-09:20	Welcome address:	
	Ministry of Transport, Communications and High Technologies of the Republic of	
	Azerbaijan	
00-20 40-00	International Telecommunication Union (ITU)	
09:20-10:00	<b>Cybersecurity initiatives in Azerbaijan</b> Mr. Bahtiar Mamedov, Principal Consultant, Legal Department, Ministry of Transport,	
	Communications and High Technologies of the Republic of Azerbaijan	
10:00-10:30	ITU activities in cybersecurity	
	Mr. Farid Nakhli, Programme Officer, ITU Regional Office for CIS	
10:30-11:00	Coffee break. Group photo	
11:00-11:30	Ransomware incident response	
	Mr. Csaba Virag, Head of Cyber Security Competence Center, Cyber Services Plc	
11:30-12:00	Cyber wargaming	
12.00 12.20	Mr. Alessio De Angelis, Cyber Security Manager, Deloitte	
12:00-12:30	Using gamification for cyber exercises and security competence building Mr. Almerindo Graziano, CEO, Silensec	
12:30-13:00	MDR SOC services practice in Russia: real-life cases and collaboration with CERTs	
12.30-13.00	Mr. Anton Yudakov, Head of Operations, Rostelecom-Solar JSOC	
13:00-14:00	Lunch break	
14:00-14:30	How to Build a CIRT based on Open source tools	
	Mr. Marwan Ben Rached, Technical Officer Cybersecurity, ITU	
14:30-15:00	Topic TBD	
	Mr. Francesco Binaschi, Cyber Security Analyst, Deloitte	
15:00-15:30	Business Continuity Management. Cybersecurity importance	
	Mr. Ashraf Hasanov, Business Continuity Expert, Azerconnect	
15:30-16:00	Topic TBD	
	Mr. Sharifjon Gafurov, Head of Telecom Networks Security Department, Information and Public	
16:00-16:30	Security Center, Republic of Uzbekistan Coffee break	
16:30-17:15	Round table: Towards a Secure Cyberspace via Regional and Interregional Cooperation	
10.00 17.10	Moderator: Mr. Farid Nakhli, Programme Officer, ITU Regional Office for CIS	
	Albania	
	Azerbaijan	
	Bangladesh	
	Kazakhstan	
	Kyrgyzstan	
	Russia Tajikistan	
	Uzbekistan	
17:15-18:30	CyberDrill Preparation Session	
	Mr. Csaba Virag, Head of Cyber Security Competence Center, Cyber Services Plc	
19:00-22:00	Reception on behalf of the Ministry of Transport, Communications and High Technologies of the	
	Republic of Azerbaijan	

6 September 2018, Thursday		
09:00-10:00	Cyberdrill Presentation and team creation	
10:00-10:30	Scenario 1: Cyber threat intelligence	
	Mr. Almerindo Graziano, CEO, Silensec	
10:30-11:00	Coffee break	
11:00-12:30	Scenario 1: Cyber threat intelligence	
	Mr. Almerindo Graziano, CEO, Silensec	
12:30-13:30	Lunch break	
13:30-15:30	Scenario 2: Credit card fraud	
	Mr. Marwan Ben Rached, Technical Officer Cybersecurity, ITU	
15:30-15:45	Coffee break	
15:45-17:15	Scenario 3: Crisis management simulation	
	Mr. Francesco Binaschi, Cyber Security Analyst, Deloitte	

7 September 2018, Friday	
09:00-11:00	Scenario 4: Ransomware analysis
	Mr. Csaba Virág, Head of Cyber Security Competence Center, Cyber Services Plc
11:00-11:15	Coffee break
11:15-13:30	Scenario 5: A cyber Capture the Flag (CTF) Mr. Alessio De Angelis, Cyber Security Manager, Deloitte Mr. Francesco Binaschi, Cyber Security Analyst, Deloitte
13:30-14:30	Lunch break
14:30-14:45	Cyber Drill Wrap-up ITU and Cyber Services
14:45-15:00	Closing remarks