

16 November (thursday)

	Track 1	Track 2	Workshop 2
10.00 11.00	Check in		
11.00 11.30	Opening ceremony		
11.30 12.20	Thomas Dullien (aka Halvar Flake)		
12.30 13.20	For the Greater Good: Leveraging VM-ware's RPC Interface for Fun & Profit by Abdul-Aziz Hariri, Brian Gorenc, Jasiel Spelman	Hacking Robots Before Skynet, Lucas Apa	Web Village
13.30 14.20	Playing with IE11 ActiveX 0days, James Lee	Chat with hacker, Egor Karbutov, Alexey Pertsev	
14.50 16.00	Dinner		
16.00 16.50		Silver bullet vulnerabilities and backdoor. Hunting +30K vendors using tiny license tokens, Vladimir Dashchenko, Sergey Temnikov	Web Village
17.00 17.50	Abusing Access Tokens for UAC Bypasses, James Forshaw	Bypass 2FA, Stealing Private Keys without Social Engineering, and the Introduction to 2FAssassin, Maxwell Koh, Keith Lee	
18.00 19.00	Abusing GDI for ring0 exploit primitives: Evolution, Nicolas Alejandro Economou	Jumping the Fence: Comparison and Improvements for Existing Jump Oriented Programming Tools, John DUnlap	

17 November (friday)

11.00 11.50	Attacks on encrypted memory: Beyond the single bit conditionals, Shay Gueron		
12.00 12.50	Hardware-based tracing on ARM, Ralf-Philipp Weinmann	DAO for penetration testers, Alexey Pertsev	Web Village
13.00 13.50	Gone in 60 seconds, Mikhail Saplt, Nikolay Kolintsev	Gas is too expensive! Let's make it free, Ido Naor, Amihai Neiderman	
14.00 16.00	Dinner		
16.00 16.50	Building Advanced Coverage-guided Fuzzer for Program Binaries, Nguyen Anh Quynh	Front door nightmare, Stephan Gerling	Community, RuCTFE, School CTF (SiBears)
17.00 17.50	MITM Attacks on HTTPS: Another Perspective, Alexey Tiurin	Betraying the BIOS: Where the Guardians of the BIOS are Failing (Revisited Version), Alex Matrosov	Monitoring systems: Capturing the entire server and hosts (Pentesters' view), Lyrchikov Igor, Romodin Maxim, Konovalov Nikita, Sergey Ponomarko
18.00 18.50	Recent Exploit Trend and Mitigation, detection Tactics, Matt Oh	Gain remote code execution in your smart devices!, Jiashui Wang, Tianxiang Li	
19.00 19.30	Closing		

ZERO NIGHTS

7-th Annual international cyberconference



Workshop 1

16 November (thursday)

12.30 13.30	Fundamentals of DDoS mitigation, Krassimir Tzvetanov
14.20 16.00	Dinner
16.00 16.20	Exploiting e-mail sandbox: backdoor it with one evil e-mail, Nikolay Klendar
16.20 16.40	Reverse DNS tunnel extension for Meterpreter, Alexey Sintsov, Maxim Andreyanov
16.40 17.00	Attacks on callback services, Ivan Zhuravlev
17.00 17.20	Legacy of Heartbleed: MITM and Revoked Certificates, Alexey Busygin
17.20 17.40	Play by Your Own Rules!, Tatiana Mikhailova
17.40 18.00	Vulnerability in Apps on React, Aleksey Mescheryakov
18.00 18.20	Tricks for Bypassing CSRF Protection, Mikhail Yegorov
18.20 18.40	Creating backdoors using legal applications, Andrey Biriukov

17 November (friday)

DEFENSIVE TRACK	
12.00 12.40	Bootstrapping secure by design processes in a low-process, peer-to-peer engineering organization, Andrey Labunets
12.40 13.00	Defensive Exploitation: How to Pwn Your Attacker's Decision-making, Kelly Shortridge
13.00 13.20	Compressed signature and Public key recovery with GOST R 34.10-2012, Alexey Troshichev, Dmitry Bozhko
13.20 13.40	Security champions, Alexander Antukh
13.40 14.00	How to Implement SDL and Not Turn Grey, Andrey Kovalev
14.00 14.20	Securing clouds in GCP, Anton Sapozhnikov
14.20 16.00	Dinner
16.00 16.20	How to Stop Using Cryptography and Start Living, Karim Valiev
16.20 16.40	In-depth forensic analysis of Windows registry files, Maxim Suhanov
16.40 17.00	Angine ABAC Framework, Denis Kolegov, Oleg Broslavsky, Nikita Oleksov
17.00 17.20	Hunting for Credentials Dumping in Windows Environment, Teymur Kheirkhabarov
17.20 17.40	Attacks Using Signaling System No. 7. Myths, Reality, and Security Measures, Aleksandr Yermakov
17.40 18.00	Automation of Web Application Scanning With Burp Suite, Eldar Zaitov, Andrey Abakumov
18.00 18.20	OpenSource Sandbox in Corporate Environment, Yuri Doroshenko
18.20 19.00	Implementing Content Security Policy at a Large Scale, Taras Ivaschenko