

# Agenda



Kaspersky Industrial  
Cybersecurity  
Conference 2019

## Wednesday, September 18

12:00	19:00	<b>Registration</b>
14:00	17:00	Activity program
19:30	22:00	Welcome dinner

## Thursday, September 19 Main Stage

9:30	10:00	<b>Registration</b>	
		<b>Moderator of the session:</b> Georgy Shebuldaev	
10:00	10:10	Welcome and introductions	
10:10	10:40	<b>Dale Peterson</b> , CEO, Digital Bond, USA	Develop Your ICS Security Product Mix With The Future In Mind
10:40	11:10	<b>Patrick Miller</b> , Managing Partner, Archer International, USA	ICS Security Risk Management and Effective Executive Communication
11:10	11:30	<b>Eugene Kaspersky</b> , CEO, Kaspersky, Russia	From Cybersecurity to Cyber-immunity
11:30	12:00	<b>Coffee break</b>	
		<b>Moderator of the session:</b> Anton Shipulin	
12:00	12:30	<b>Georgy Shebuldaev</b> , Head of Kaspersky Industrial CyberSecurity Business Development, Kaspersky, Russia	Kaspersky Industrial CyberSecurity Business Evolution
12:30	13:00	<b>Alexey Lukatsky</b> , Business Security Consultant, Cisco, Russia	Security effectiveness measurement for industrial systems



## Kaspersky Industrial Cybersecurity Conference 2019

13:00	13:30	<b>Eduardo Honorato</b> , IACS Cybersecurity Director, Munio Security, Brazil	Assessing Energy Infrastructure Cybersecurity with KICS for Networks
13:30	14:00	<b>Andrey Suvorov</b> , CEO, APROTECH, Russia, <b>Maksim Karpukhin</b> , Director of Business Development, APROTECH, Russia	What do our machines think about us while we are at conferences (non-SCADA story). Live cybersecure IIoT demo
14:00	15:00	<b>Lunch</b>	
<b>Moderator of the session:</b> Vladimir Dashchenko			
15:00	15:30	<b>Xuehong Chen</b> , Deputy Director of the Institute of Safeguard Technology, China ICS CERT, China	Securing Industrial Data
15:30	16:00	<b>Susana Asensio</b> , Director of the Industrial Cybersecurity School, Industrial Cybersecurity Center (CCI), Spain	Contrasted Gaps: Common Solutions in a Global OT Environment
16:00	16:30	<b>Vladimir Dashchenko</b> , ICS CERT Vulnerability Research Group Manager, Kaspersky, Russia	Industrial Bug Bounty: Fantasy or Reality?
16:30	17:00	<b>Coffee break</b>	
17:00	17:30	<b>Marina Krotofil</b> , Senior Security Engineer, Germany	If I Were MITRE ATT&CK Developer: Challenges to Consider when Developing ICS ATT&CK – Attacker perspective
17:30	18:00	<b>Daniel Ehrenreich</b> , Consultant and Lecturer on ICS Cybersecurity, Israel	Designing Cyber Secured Building Management Systems
19:30	00:00	<b>Gala Dinner and Award ceremony</b>	

Friday, September 20  
**Business stage**



9:30	10:00	<b>Registration</b>	
<b>Moderator of the session:</b> Ekaterina Rudina			
10:00	10:40	<b>Mikhail Kornienko</b> , Pilot-Cosmonaut of the Russian Federation, Hero of the Russian Federation	Safety. View from space. Personal experience
10:40	11:20	<b>Alexey Martyntsev</b> , Head of Information Security, Nor Nickel, Russia	Centralized or distributed information security management model
11:20	11:50	<b>Coffee break</b>	
11:50	12:50	<b>Moderator: Alexey Lukatsky</b>	<b>Panel Discussion:</b>
		Panelists:	Past, Present and Future of Fuel and Energy Sector Cybersecurity in Russia
		<ul style="list-style-type: none"><li>• <b>Evgeny Grabchak</b>, Director of the Department of Operational Control and Management in the Electric Power Industry, Ministry of Energy of the Russian Federation</li><li>• <b>Dmitry Li</b>, Deputy Head of Cybersecurity Unit, Transneft, Russia</li><li>• <b>Alexey Gurevich</b>, Leading Cybersecurity Expert, SO UPS, Russia</li></ul>	
12:50	13:15	<b>Anzhelika Rizaeva</b> , Product Marketing Manager, Kaspersky, Russia	Kaspersky Incident Communications. How to disclose a cyber incident?
13:15	14:15	<b>Lunch</b>	
<b>Moderator of the session:</b> Ekaterina Fedotova			
14:15	14:40	<b>Vyacheslav Gordeev</b> , System Engineer, Fortinet inc., Russia	An Industrial Security Fabric



14:40	15:00	<b>Dmitry Avramenko</b> , Head of ICS Security Group, ICL, Russia	Securing power industry facilities: ICL's practical experience
15:00	15:20	<b>Ekaterina Rudina</b> , System Analyst Team Lead, Kaspersky, Russia	IoT Security Maturity Model: Nudge for the Security of the Internet of Things
15:20	15:40	<b>Vitaliy Siyanov</b> , Head of ICS Security, Jet Infosystems, Russia	BEFORE THE WAR. Cybertraining and pentest in ICS
15:40	16:00	<b>Nikolay Domukhovsky</b> , Deputy CEO, USSC, Russia	A cybersecurity monitoring system of an industrial company. Experience of creating
16:00	16:20	<b>Yan Sukhikh</b> , Head of Information Security, Schneider Electric, Russia	Cybersecurity beyond Federal Law 187
16:20	16:40	<b>Alexander Shadrin</b> , Software Expert, Kaspersky, Russia	KasperskyOS, a platform for the comprehensive protection of vertically integrated ICS
16:40	17:50	<b>Wrap-up + Beer Bash</b>	

## Friday, September 20

### Technical stage

9:30	10:00	<b>Registration</b>	
<b>Moderator of the session:</b> Kirill Naboyshchikov			
10:00	10:30	<b>Luca Bongiorno</b> , Principal Offensive Security Engineer, Bentley Systems, Lithuania	How Threat Modeling can Influence ICS Security Posture
10:30	11:00	<b>Stephan Gerling</b> , Security Evangelist, ROSEN Technology & Research Center GmbH, Germany	Another place, another time — GPS threats and countermeasures in an autonomous world
11:00	11:20	<b>Andreas Grzempa</b> , Professor, Vice President of Research,	Decentralized Anomaly Detection with unused



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Computing Power in Avionic  
and Automotive Applications  
(Decade)

11:20	11:50	<b>Coffee break</b>	
11:50	12:20	<b>Artem Zinenko</b> , Senior Research Developer, Kaspersky, Russia	Disadvantages of public vulnerability databases
12:20	12:50	<b>Gleb Gritsai</b> , Head of Security Services, Kaspersky, Russia, <b>Sergey Sidorov</b> , Head of Industrial Security Services, Kaspersky, Russia	Security of CNC machines in manufacturing
12:50	13:15	<b>Alexander Nochvay</b> , Security Researcher, Kaspersky, Russia	The fall of CODESYS. Researching security of the framework for PLC control
13:15	14:15	<b>Lunch</b>	
<b>Moderator of the session:</b> Anton Shipulin			
14:15	14:50	<b>Richard Brooks</b> , Professor, Clemson University, USA	The Evolving Attack Surface
14:50	15:20	<b>Salimah Liyakkathali</b> , Research Assistant, iTrust, SUTD, Singapore, <b>Francisco Furtado</b> , Research Officer, iTrust, SUTD, Singapore	Validating defense mechanism of cyber-physical systems via attack tool
15:20	15:50	<b>Dirk Geyer</b> , Head of Segment Safety & Security, AVL Software & Functions GmbH, Germany	Challenges of automotove cybersecurity in automated and autonomous vehicles
15:50	16:20	<b>Alexander Kolchanov</b> , Security Researcher, Russia	How to find and hack various GSM-devices: from children's watches to industrial controllers
16:50	17:50	<b>Wrap-up + Beer Bash</b>	