

SYNOPSIS ON THE TOPIC

Cybersecurity



Managing threats to digital systems that permeate contemporary life, including the provision of reliable functioning of the infrastructure of computer systems, data networks, cloud storage and information processing services.

On the Roscongress Information and Analytical System on the chosen topic you will find:

Analytics

11 analytical materials

Events

31 sessions

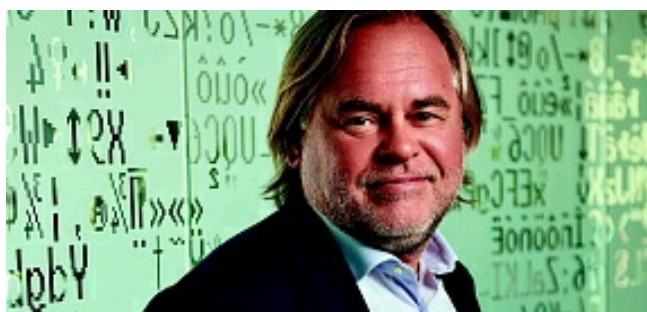
Speakers and experts

221 speakers

Related topics

39 topics

Latest publications in block «Analytics»



EXPERT OPINION

03.06.2019

IT industry

Cybersecurity

Digitalization

Eugene Kaspersky: “Fighting Cybercrime is Impossible without International Cooperation”

Eugene Kaspersky

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RESEARCH

10.10.2018

EY Global Information Security Survey 2018–19: Is cybersecurity about more than protection?

This report by Ernst & Young is focused on key trends in corporate cybersecurity in 2018. The authors put forward a number of steps which companies need to take in order to counter cyber threats.

Cybersecurity

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RESEARCH

28.09.2018

Report on the digital economy development in Russia. Competition in the digital age: strategic challenges for Russia

The report was prepared by the International Bank for Reconstruction and Development with the participation of the World Bank and presents an essay of the best international practices related to the digital transformation which covers a broad range of issues arising in the digital transformation process in the public and private sectors and approaches of the said sectors development planning strategies in the development strategies for these sectors as a part of the digitizing.

Cybersecurity

The National Program "Digital Economy"

Digitalization

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Latest publications in block «Events»

ST. PETERSBURG INTERNATIONAL ECONOMIC FORUM 2019

Challenges in Regulating Competition in the Digital Economy

📅 6 June 2019 ⌚ 16:45–18:00



Moderator

Dmitry Afanasiev

Chairman, Co-founding Partner of Egorov, Puginsky, Afanasiev & Partners

KEY CONCLUSIONS

A competitive environment is key to the successful development of the digital economy

From the customer's point of view, competition allows various services to develop. This is to the benefit of the economy, it helps businesses grow, and everything is good. [The US, – Ed.] is promoting internal competition specifically to avoid snuffing out development, because monopolization does snuff out development – [Elena Ivashentseva](#), Senior Partner, Baring Vostok Capital Partners..

It is crucial to have a level playing field when it comes to developing digital businesses, including for Russian and international companies operating in Russia – [Stepan Kuznetsov](#), Managing Director, Digital Business Development Directorate, Sberbank .

The main role of the state is to stimulate competition and lower the threshold to the market. That helps foster competition, it helps new companies to get off the ground and begin competing with the giants – [Svetlana Balanova](#), General Director, IBS.

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ST. PETERSBURG INTERNATIONAL ECONOMIC FORUM 2019

Transformation in a Rapidly Changing World: States, Companies, People

📅 6 June 2019 ⌚ 15:00–16:30



Moderator

Herman Gref

Chief Executive Officer, Chairman of the Executive Board, Sberbank

KEY CONCLUSIONS

Access to technologies is a key factor for competitiveness

Countries compete for technological leadership. Technologies have become the main geopolitical weapon. States do not threaten each other with nuclear bombs anymore, they say: "We will disconnect you from technologies," Today this is like to take off a drop bottle from a sick person; we all depend on these technologies, and that is why they gain so much importance – Herman Gref, Chief Executive Officer, Chairman of the Executive Board, Sberbank.

According to a survey among global companies, over 70% of respondents believe that artificial intelligence as a particular technology will have even more large-scale consequences than Internet – Bob Moritz, Global Chairman, PwC .

IT is a technology that makes it possible for business to work; it is a core technology – Guo Ping, Deputy Chairman of the Board, Rotating Chief Executive Officer, Huawei .

New technological setup enhances the role of human capital

We are in need of new young managers. The state should act in the way that shows that they are really needed. <...> Leadership cannot be learnt from textbooks. You can only be infected with leadership; it is a kind of fervor. It is transmitted from one person to another, there is no other way. <...> Many people start thinking that now everything is becoming automated, artificial intelligence is being introduced, and soon people will not be needed. I strongly disagree; in my opinion, it is nonsense. People's decisions, leadership are valued; people will always be the most important thing. <...> Almost each manager says: 'Give me a dozen, at least, a dozen, or even two dozen smart leaders, and I will find solution to any unsolvable problem – Sergei Kiriyenko, First Deputy Chief of Staff of the Presidential Executive Office.

Digitalization significantly enhanced efficiency of business and public administration

Urban intellectual transport system that is based on artificial intelligence, big data, information flows. A really expensive thing: billions have been spent on its development and functioning, but it provides 15% improvement of city traffic. Imagine that if the same task would be solved by expanding physical infrastructure, for example, by constructing roads and junctions, it would require around 300 billion roubles and digging up the whole city. Intellectual transport system implies

largest investments and unprecedented efficiency – [Sergey Sobyenin](#), Mayor of Moscow.

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ST. PETERSBURG INTERNATIONAL ECONOMIC FORUM 2019

Digital Borders: How to Build Protection in a Transparent World?

📅 6 June 2019 ⌚ 11:00–12:15



Moderator

Stanislav Kuznetsov

Deputy Chairman of the Board, PAO Sberbank

KEY CONCLUSIONS

The global cybercrime level is on the rise

Though artificial intellect is more and more present in our lives, the growing trend of cybercrime and cyberscam is obvious – [Stanislav Kuznetsov](#), Deputy Chairman of the Board, PAO Sberbank.

Now we catch 300–380 new harmful programmes on a daily basis. How many cyberrascals and cybercriminals are in this business? It may be several hundred thousand in a number of countries. <...> We are adopting a new concept of the digital world. And if earlier we talked risks, now we are entering the situation of a fragile world, where damage is unpredictable and is measured in numbers compared to the national security ones – [Eugene Kaspersky](#), Chief Executive Officer, Kaspersky Lab.

Together with Kaspersky Lab, Yandex was recently able to detect a cyberattack against Yandex, which took a long time to plan and was truly dangerous – [Gregory Abovsky](#), Chief Operating Officer, Chief Financial Officer, Yandex.

Several months ago, KPMG did a survey about main risks for business discontinuance among Fortune 500 [list compiled and published by Fortune magazine that ranks 500 of the largest global corporations by total revenue, – Ed.]. Cyberrisks were second most quoted. It means this agenda is very important. Its state and political importance is evident – [Nikolai Legkodimov](#), Partner, Head of Emerging Technologies in Risk Consulting, KPMG in Russia and the CIS .

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Speakers and experts



Andrey Murov

Chairman of the Management Board, FGC UES JSC

3 quotes

6 events

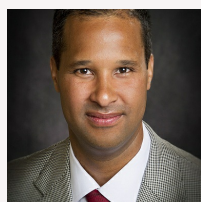


Alexey Bobrovsky

Head of the Economic Programme, Russia 24

6 quotes

29 events



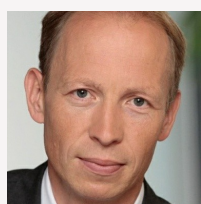
Bertrand-Marc Allen

President, Boeing International

1 quote

4 events

1 analytical material



Markus Borchert

Senior Vice President, Market Europe, Nokia

2 quotes

4 events



Elena Bunina

General Director, Director of Organizational Development and HR Management, Yandex Russia

7 quotes

6 events



Andrey Kuzyaev

President, Chairman of the Management Board, Member of the Board of Directors, ER-Telecom Holding

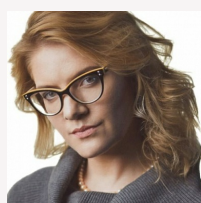
16 quotes

9 events



Фрейзер Робинсон

2 events



Elizaveta Turbina

Partner, LECAP Law Firm

1 events



Tigran Sargsyan

Chairman of the Board, Eurasian Economic Commission

[8 quotes](#)

[9 events](#)

[1 analytical
material](#)

[Full list of speakers and experts](#) →

The list of topics related to the selected topic

Topics	Analytics	Events	Speakers and experts
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IT industry	<u>3</u>	<u>16</u>	<u>144</u>
Big Data		<u>7</u>	<u>79</u>
Artificial Intelligence, AI	<u>2</u>	<u>3</u>	<u>40</u>
Innovation infrastructure		<u>4</u>	<u>27</u>
Multilateral economic cooperation		<u>4</u>	<u>24</u>
Internet of Things, IoT	<u>2</u>	<u>2</u>	<u>20</u>
Intellectual Property	<u>1</u>	<u>3</u>	<u>19</u>
Financial market	<u>1</u>	<u>3</u>	<u>15</u>
Cryptocurrencies		<u>3</u>	<u>30</u>
The National Program "Digital Economy"	<u>1</u>	<u>2</u>	<u>16</u>
Entrepreneurship	<u>1</u>	<u>2</u>	<u>12</u>
International Trade		<u>2</u>	<u>30</u>
Augmented reality		<u>2</u>	<u>14</u>
Industry 4.0		<u>2</u>	<u>14</u>

[Full list of the related topics](#) →