CYBERSECURITY REVOLUTION

Regional Cybersecurity Week 2019

The 8th Regional Cybersecurity Summit

FIRST & ITU-ARCC Symposium and 11th OIC-CERT Annual Conference

The 7th Regional Cyber Drill

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ITU - ARAB REGIONAL CYBERSECURITY CENTER

ITU

WORLD ECONOMIC FORUM

FiRST
Improving Security Together

OIC-CERT
Computer Emergency Response Team

27 - 31 OCTOBER 2019

Kempinski Hotel Muscat, Sultanate of Oman

www.arcc.om

REGIONAL
CYBERSECURITY WEEK 2019

The Regional Cybersecurity Week is organized by ITU Arab Regional Cybersecurity Centre (ARCC) in Muscat, Sultanate of Oman from the 27th – 31st October 2019. This year's proceedings are hosted by the Ministry of Technology and Communications, Sultanate of Oman, represented by Oman National CERT (OCERT) and endorsed by the International Telecommunication Union (ITU).

The week features a series of events, comprising of; the 8th Regional Cybersecurity Summit on 27th & 28th October 2019, the FIRST & ITU-ARCC Symposium and 11th OIC-CERT Annual Conference on 29th October 2019, culminating with the 7th Regional Cyber Drill on 30th & 31st October 2019.

Activities held in parallel with the Regional Cybersecurity Week include; the 7th Annual ACCT meeting for Arab regional representatives on the 28th of October; The 5th OIC-CERT board meeting on the 30th of October and a training on incident response for policy makers by FIRST on the 30th & 31st of October 2019

8TH REGIONAL CYBERSECURITY SUMMIT OVERVIEW

The 8th Regional Cyber Security Summit will be held on the 27th & 28th of October 2019 in Muscat, Sultanate of Oman. The theme this year is **"Cybersecurity Revolution"**.

The Fourth Industrial Revolution is upon us. Catalyzed by technologies such as Artificial Intelligence, 5G, Robotics, Industrial Internet of Things, Quantum Computing, 3D Printing and Blockchain; the landscape is forever evolving. Evidenced by digitized business processes, automated manufacturing systems and advances in machine to machine communication; the increased interconnectedness has left nations, organizations and individuals susceptible to cyber-attacks.

Cyber security ranks high on the agenda of governments and businesses as they look to protect themselves from risk. Cyber threats are constantly evolving; synchronous with technological advances, they threaten to disrupt daily operations of governments and global organizations. Developing a framework to protect critical infrastructures and minimize business risk is essential.

The 8th Regional Cyber Security Summit will address technological advancements of the 4th Industrial Revolution, assess measures to mitigate threats in a connected ecosystem, discuss best practices while defining national and organizational cyber security policy and showcase breakthroughs in mitigating threats.

FIRST & ITU-ARCC SYMPOSIUM AND 11ᵀᴴ OIC-CERT ANNUAL CONFERENCE

The FIRST & ITU-ARCC Symposium provides an appropriate platform for senior ICT and cyber security officials from the African and Arab regions to discuss and formulate policy in order to tackle cyber threats.

The 11th OIC-CERT Annual Conference is a continuous initiative by the Organization of the Islamic Cooperation – Computer Emergency Response Team (OIC-CERT) to enhance cyber security and raising awareness through international cooperation among the members and other information security organizations. This event also offers possible partnerships and collaboration pertaining to cyber security in order to maintain resiliency in the cyber space. It also provides an information sharing platform on cyber security issues, enhancement of members' effectiveness and efficiency through the improvement of the technical and administrative capabilities in incident handling, and a channel to discuss strategic directions and future challenges.

THE 7ᵀᴴ REGIONAL CYBER DRILL

The ITU Arab Regional Cybersecurity Centre (ARCC) is organizing the 7th Arab Regional Cyber Drill-Applied Learning for Emergency Response Teams (ALERT) for the Arab Region. The cyber drill is dedicated for National Arab CERT's, private CERT's and critical sectors security operation centers. This year the drill is hosted by Oman CERT and will be conducted on 30th & 31st October 2019.

The cyber drill aims to improve communication and reduce incident response time of participating teams while ensuring seamless collective effort in mitigating cyber threats among the region's national Computer Incident Response Teams (CIRTs).

We look forward to hosting you at the Regional Cybersecurity Week, Sultanate of Oman.

FEATURING INTERNATIONAL PARTICIPATION FROM

→ International Telecommunication Union (ITU)
→ Forum of Incident Response and Security Teams (FIRST)
→ World Economic Forum (WEF)
→ Organization of the Islamic Cooperation - Computer Emergency Response Teams (OIC-CERT)
→ The African Forum of Computer Incident Response Teams (AFRICA-CERT)
→ The Asia Pacific Computer Emergency Response Teams (APCERT)

KEY
HIGHLIGHTS

DEFINING an effective cybersecurity strategy in the 4th Industrial Revolution

EXPLORING cybercrime and policy framework designed to prevent cyber threats

IDENTIFYING risks and opportunities of Artificial Intelligence, Industrial IoT and Blockchain

EFFECTIVELY managing and improving security with a collaborative core business approach

ANALYZING cloud storage and emerging virtual technology security technologies

DISCOVERING best practice emergency response to a crisis and coordination between security agencies and government departments.

WHY ATTEND?

Identify limitations in your current cyber security framework

Learn of advancements in cybersecurity structures, operational policies, data protection and legal regulations

Develop state-of-the-art cybersecurity management systems to mitigate threats

Discover innovative methods to keep your organization safe from cybercrime and data theft

Identify and analyze scope, challenges and benefits of an efficient cyber security infrastructure

Overcome current and future challenges in the field of cybersecurity through case studies and success stories

Integrate early warning systems to identify potential threats and optimize effective monitoring and system integrity

Learn how to integrate cyber risk management practices, latest cybersecurity techniques, disaster recovery patterns and methods of securing critical data

WHY SPONSOR?

One on One Interactions

Keynote Addresses and Panel Discussions
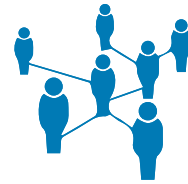
Dedicated Networking Spaces

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Exhibitions and Demonstrations

Open Debates and Interactive Dialogues

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CYBER DEFENSE MAGAZINE

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GeoConnexion

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MYSECURITY MARKETPLACE

MYSECURITY MEDIA

telecompaper::::
news research events

STEERING COMMITTEE

Eng. Badar Alsalehi
Director General
Oman National CERT & Head of ITU
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Eng. Ebrahim Alhaddad
Regional Director, Arab Regional Office
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Mr. Mohamed Naoufel Frikha
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Ms. Iman Mahmoud Odeh
Senior Business Development
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SPEAKER PANEL

Dr. Salim Sultan Al Ruzaiqi
Chief Executive Officer
Ministry of Technology and
Communications, Sultanate of Oman

Eng. Badar Alsalehi
Director General
Oman National CERT & Head of ITU
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Sultanate of Oman

Eng. Ebrahim Alhaddad
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International Telecommunication Union
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**Managing Director, Head of
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Cybersecurity**
World Economic Forum

Mr. Marco Obiso
Head of Cyber Security Division
International Telecommunication Union
(ITU)

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Chairman
National Security Services Group
Sultanate of Oman

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**UK Cyber Security Ambassador
Department of International Trade**
HM Government

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Cybersecurity, Malaysia

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Computer Communication Engineer
Fortinet
United Arab Emirates

Mr. Simon Hosking
**UK Cyber Industry Representative
to the Gulf, Department for
International Trade**
HM Government

Dr. Zahri Yunos
Chief Operating Officer
CyberSecurity Malaysia, Malaysia

Mr. Sherif Mansour
**Open Web Application
Security Project**
Global Board Member and
London Chapter Leader

Mr. Haitham Al Hajri
Executive – Cyber Security
Specialist, Cyber Security
Professional Services
Oman National CERT
Sultanate of Oman

Dr. Khalifa Saif Al Hinai
CEO
KALCO
Sultanate of Oman

Dr. Said Al Moqbali
Chief of Public Prosecution
Sultanate of Oman

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Executive Director
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Informatization and Telecommunication
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Deputy Governor for Strategy
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National Cybersecurity Authority
Kingdom of Saudi Arabia

Mrs. Maimuna Al Sulaimani
Supreme Country Lawyer, Media
Figure, Founder of Law & Life and
Omani Human Rights Commissioner
Sultanate of Oman

Mr. Joon Kim
CTO
Douzone
Republic of Korea

Mr. Mohamad Maaz
Internet Policy, AI Researcher &
Google Policy Fellow
MENA

Eng. Bahiya Al Shuaibi
Founder and CEO
Global Space and Technology Company
Sultanate of Oman

Mr. Adam Cooper
Senior Programme Manager – Cyber Mediation
Center for Humanitarian Dialogue

Mr. Haythem El Mir
CEO
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Mr. Rudi Lumanto
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ID-SIRTII / CC
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Director
Risk Advisory Services
EY

Mr. Omar Sherin
Partner, Africa India & Middle East, Advisory Services
EY

Mr. Mohamed Nayaz
Partner, Africa India & Middle East, Advisory Services
EY
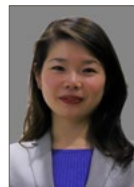
Ms. Yukako Uchida
Leader of Global Coordination Division
Japan Computer Emergency Response Team Coordination Center (JPCERT/CC), Japan

Mr. Kalinin Alexander
Head of CERT-GIB
Russia

Mr. Mohamed Naoufel Frikha
Director General
National Agency for Computer Security, Tunisia

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Project Manager
Blockchain Solutions and Services

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Manager of Technical and Operational Engagement
Internet Society

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Lebanon

Mr. Ahmed Ashraf
Senior Security Consultant
Kaspersky

Dr. Almerindo Graziano
CEO
Silensec

Eng. Rouda Al Amir Ali
Programme Officer
ITU Arab Regional Office

Mr. Sunil Sharma
Chief Cybersecurity Officer
National Security Services Group
Sultanate of Oman

AGENDA DAY 1
27 OCTOBER 2019

Threats, Evolution, Opportunities and Cybersecurity Challenges in the 4th Industrial Revolution

08:00   **Registration & networking session**

09:00   **Welcome address by**
Eng. Badar Al Salehi, **Director General,** Oman National CERT & Head of ITU Arab Regional Cyber Security Center, Sultanate of Oman

09:10   **Cyber security challenges in the 4th industrial revolution**
Presentation by: General Tan Sri Mohd Azumi bin Mohamed, **Chairman of the Board of Directors** Cybersecurity Malaysia

09.30   **Regional differences in the ideologies underlying cyber conflict in the 4th industrial revolution**
Presentation by: Dr. Alexander Klimburg, **Director - Cyber Policy and Resilience** The Hague Center for Strategic Studies

09:50   **Adopting the cybersecurity revolution and 4IR in developing and implementing a national cyber security strategy**
Presentation by: Dr Henry J Pearson OBE MA PhD CMath FIMA, **UK Cyber Security Ambassador, Department of International Trade,** HM Government

10:10   **Networking session & coffee break**

10:40   **AI: Potential and challenges in cybersecurity**
Presentation by: Mr. Mohamad Maaz, **Internet Policy, AI Researcher & Google Policy Fellow,** MENA

11:00   **Cyber security at the heart of the 4th industrial revolution**
Mr. Hadi Tannous, **Computer Communication Engineer,** FORTINET

11.20   **Panel discussion: The future of cyber security**
Moderator:
Dr. Abdullah Al-Balushi, **Director, Risk Advisory Services,** EY
Panel Members:
Mr. Tonu Tamer, **Executive Director, CERT-EE,** Estonian Information Systems Authority
Dr. Ibraheem S. Alfuraih, **Deputy Governor for Strategy and Planning,** National Cybersecurity Authority Kingdom of Saudi Arabia
Mr. Kevin Meynell, **Manager Technical and Operational Engagement,** Internet Society

12:20   **Coffee break & networking session**

12:40   **Cyber security for the satellite sector**
Presentation by: Eng. Bahyia Al Shuaibi, **Founder and CEO,** Global Space and Technology Company

13.00   **A new era of cyber threats: The shift to self-learning, self-defending networks**
Presentation by: Ms. Imene Zikara, **Cybersecurity Account Manager,** Darktrace

AGENDA DAY 1
27 OCTOBER 2019

13:20 **Blockchain technology and cyber security**
Presentation by: Mr. Ahmed Al -Yamani, **Project Manager,** Blockchain Solutions and Services

13:40 **The myth of the iron triangle in cybersecurity**
Presentation by: Mr. Sherif Mansour, **Open Web Application Security Project**
Global Board Member and London Chapter Leader

14.00 **Enabling cyber-physical systems for 5G networking within critical infrastructure: Threats and challenges**
Presentation by: Mr. Haitham Al Hajri, **Executive – Cyber Security Specialist, Cyber Security Professional Services,** Oman National CERT

14:20 **Next generation SOC using 4ir technologies**
Presentation by: Mr. Sunil Sharma, **Chief Cybersecurity Officer,** National Security Services Group
Sultanate of Oman

14:40 **Lunch break & networking session**
- -

End of summit Day 1
- -

AGENDA DAY 2
28 OCTOBER 2019

Threats, Evolution, Opportunities and Cybersecurity Challenges in the 4th Industrial Revolution

08:00 Registration & networking session

09:00 Welcome address by
Dr. Salim Sultan Al Ruzaiqi, **Chief Executive Officer,** Ministry of Technology and Communications, Sultanate of Oman

09:10 Welcome address by
Mr. Marco Obiso, **Head of Cyber Security Division,** International Telecommunication Union

09:20 **Conference opening and Keynote**
Keynote 1: Cyber leadership in the 4th Industrial revolution
Mr. Alois Zwinggi, **Managing Director, Head of Compliance and Institutional Affairs and Head of the Center for Cybersecurity,** World Economic Forum
Keynote 2: Global cyber security risk posture and impacts of 4ir technologies
Dr. Alexander Klimburg, **Director - Cyber Policy and Resilience,** The Hague Center for Strategic Studies
Keynote 3: The cybersecurity week at a glance
Eng. Badar Al Salehi, **Director General,** Oman National CERT & Head of ITU Arab Regional Cyber Security Center, Sultanate of Oman

10:00 **VIP Exit |Networking session & coffee break**

10:20 **Cyber security vulnerabilities and regulatory reforms requirements for 4th industrial revolution readiness.**
Presentation by: Dr. Amer Awadh Al Rawas, **Chairman,** National Security Services Group, Sultanate of Oman

10:40 **Warming up for the World Cup, A nation's cyber journey**
Presentation by: Mr. Mohamed Nayaz, **Partner, Africa India & Middle East, Advisory Services,** EY
Presentation by: Mr. Omar Sherin, **Partner, Africa India & Middle East, Advisory Services,** EY

11:00 **Threat intelligence in action**
Presentation by: Mr. Ahmad Ashraf, **Senior Security Consultant,** Kaspersky

11:20 **Panel Discussion: Regional and international cybersecurity cooperation**
Moderator:
Mrs. Aziza Al Rashdi, **Director, Cybersecurity Professional Services,** Oman National CERT, Sultanate of Oman
Panel Members:
Mr. Alois Zwinggi, **Managing Director, Head of Compliance and Institutional Affairs and Head of the Center for Cybersecurity,** World Economic Forum
Mr. Chris Gibson, **Executive Director,** FIRST
General Tan Sri Mohd Azumi bin Mohamed, **Chairman of the Board of Directors,** Cybersecurity Malaysia
Ms. Yukako Uchida, **Leader of Global Coordination Division,** Japan Computer Emergency Response Team, (JPCERT/CC), Japan
Mr. Adam Cooper, **Senior Programme Manager – Cyber Mediation,** Center for Humanitarian Dialogue
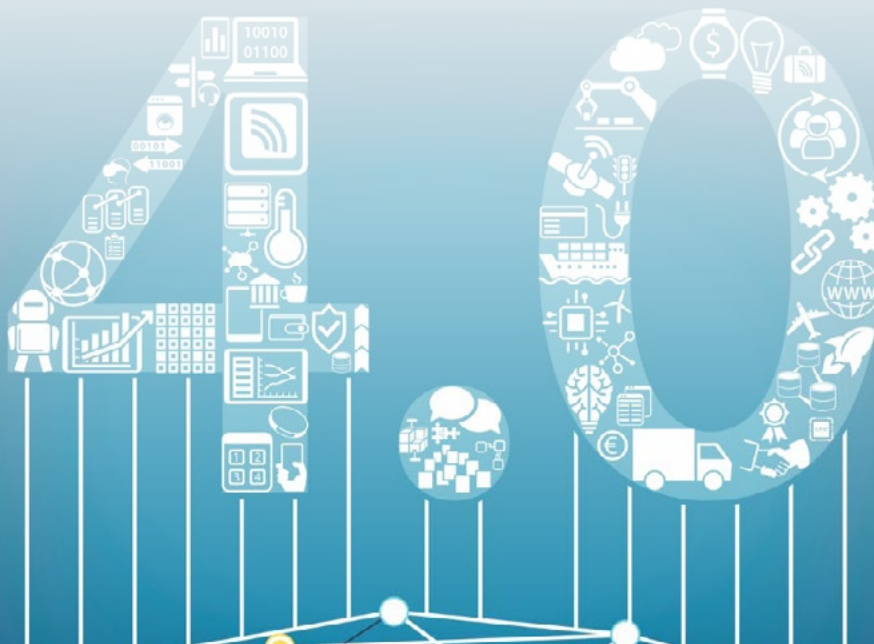
12:20 **Networking session & coffee break**

AGENDA DAY 2
28 OCTOBER 2019

12.50   **Partnerships between government and industry in cyber**
Presentation by: **Mr. Simon Hosking, UK Cyber Industry Representative to the Gulf,
Department for International Trade,** HM Government

13.10   **Cyber situation awareness**
Presentation by: **Mr. Joon Kim, CTO,** Douzone, Republic of Korea

DOUZONE

13:30   **Networking session & coffee break**

- -

14.00   **Panel discussion: The role of legislative frameworks in preventing and in combating cybercrime**
Moderator:
**Mrs. Maimuna Al Sulaimani, Supreme Country Lawyer, Media Figure, Founder of Law & Life and Omani
Human Rights Commissioner,** Sultanate of Oman
Panel Members:
Dr. Khalifa Saif Al Hinai, CEO, KALCO, Sultanate of Oman
Dr. Said Al Moqbali, Chief of Public Prosecution, Sultanate of Oman

14:40   **Cyberstars Regional Threat Hunters 2019 Award; An event organized by ARCC and Silensec**

14.55   **8th Regional Cybersecurity Summit closing (group photo)**

15.00   **Networking session & lunch break**

- -

16:00   **Arab cybersecurity co-operation team (ACCT) meeting (closed invitation)**

- -

End of summit Day 2

- -

FIRST & ITU-ARCC SYMPOSIUM AND 11TH OIC-CERT ANNUAL CONFERENCE

AGENDA DAY 3 - 29 OCTOBER 2019

08:00   **Registration & networking session**

09:00   **Opening remarks by**
Eng. Badar Al Salehi, **Chair of OIC-CERT,** Sultanate of Oman

09:20   **Opening remarks by**
Mr. Chris Gibson, **Executive Director,** FIRST

09:30   **How can we strengthen regional CSIRT community to solve your problems?**
Presentation by: Mr. Masato Terada, **FIRST Board of Directors,** Japan

09:50   **Cyber warfare, a growing global and regional threat**
Presentation by: Mr. Mohamed Nayaz, **Partner, Africa, India & Middle East, Advisory Services,** EY

10:30   **Coffee break & group photograph**

10.40   **Panel discussion: Cybersecurity in 4IR: Reaping benefits and mitigating drawbacks**
Moderator:
Mr. Shamsul Bahri Haji Khamis, **Chief Executive Officer of ITPSS/ Head of Brunei CERT,** Brunei
Panel Members:
Dr. Zahri Yunos, **Chief Operating Officer,** CyberSecurity Malaysia, Malaysia
Mr. Mirzaev Olimjon Nomazovich, **First Deputy Director,** State Unitary Enterprise "Technical Assistance Center". The State Inspection for control in the field of Informatization and Telecommunication of the Republic of Uzbekistan
Mr. Nasser Saif Al Rayhi, **Acting Head of aeCERT,** United Arab Emirates
Mr. Abdul Hakeem Ajijola, **CEO,** Consultancy Support Services, Nigeria

11:20   **Silence: Evolution of tools and tactics in 2019**
Presentation by: Mr. Kalinin Alexander, **Head of CERT-GIB,** Russia

11:40   **Crises everywhere response team: How can CERT's deal with the borderless IOT?**
Presentation by: Dr. Ibraheem S. Alfuraih, **Deputy Governor for Strategy and Planning**
National Cybersecurity Authority, Kingdom of Saudi Arabia

12:00   **Coffee break & networking session**

12:30   **Transforming ISP to threat intelligence provider**
Presentation by: Mr. Haythem El Mir, **CEO,** Keystone Group

12:50   **Applications of Neural Networks in Cybersecurity**
Presentation by: Mr. Marawan Ben Rached, **Technical Officer – Cybersecurity**
International Telecommunication Union (ITU)

13:10   **Cybersecurity in smart industries**
Presentation by: Mr. Mohamed Naoufel Frikha, **Director General**
National Agency for Computer Security, Tunisia

13:25   **AI in Cybersecurity: Automation and Impact**
Presentation by: Dr. Lina Oueidat, **Prime Minister ICT Advisor – National ICT Coordinator,** Lebanon

13:40 **Panel discussion:** **Building the IR readiness in the 4th IR**
Moderator:
Eng. Rouda Al Amir Ali , Programme Officer, ITU Arab Regional Office
Panel Members:
Dr. Almerindo Graziano, CEO, Silensec
Mr. Csaba Virág, Head of Cyber Security Competence Center, Cyber Services Plc
Senior official from FORTINET
Mr. Alessandro Ortalda, Senior Consultant, Deloitte

14:40 **FIRST Symposium and 11th OIC-CERT annual conference closing ceremony and group photo**

14:50 **Lunch break & networking session**

End of conference Day 3

08:00 - 8:30   **Registration & networking session**

08:30 - 10:00   **Scenario 1: Smart cities attacks by ARCC**

10:00 - 10:30   **Coffee break & networking session**

10:30 - 12:00   **Scenario 2: Applied hardware attacks investigation scenario- embedded and IOT systems by ARCC**

12:00 - 13:30   **Scenario 3: Kaspersky Interactive Protection Simulation Session**
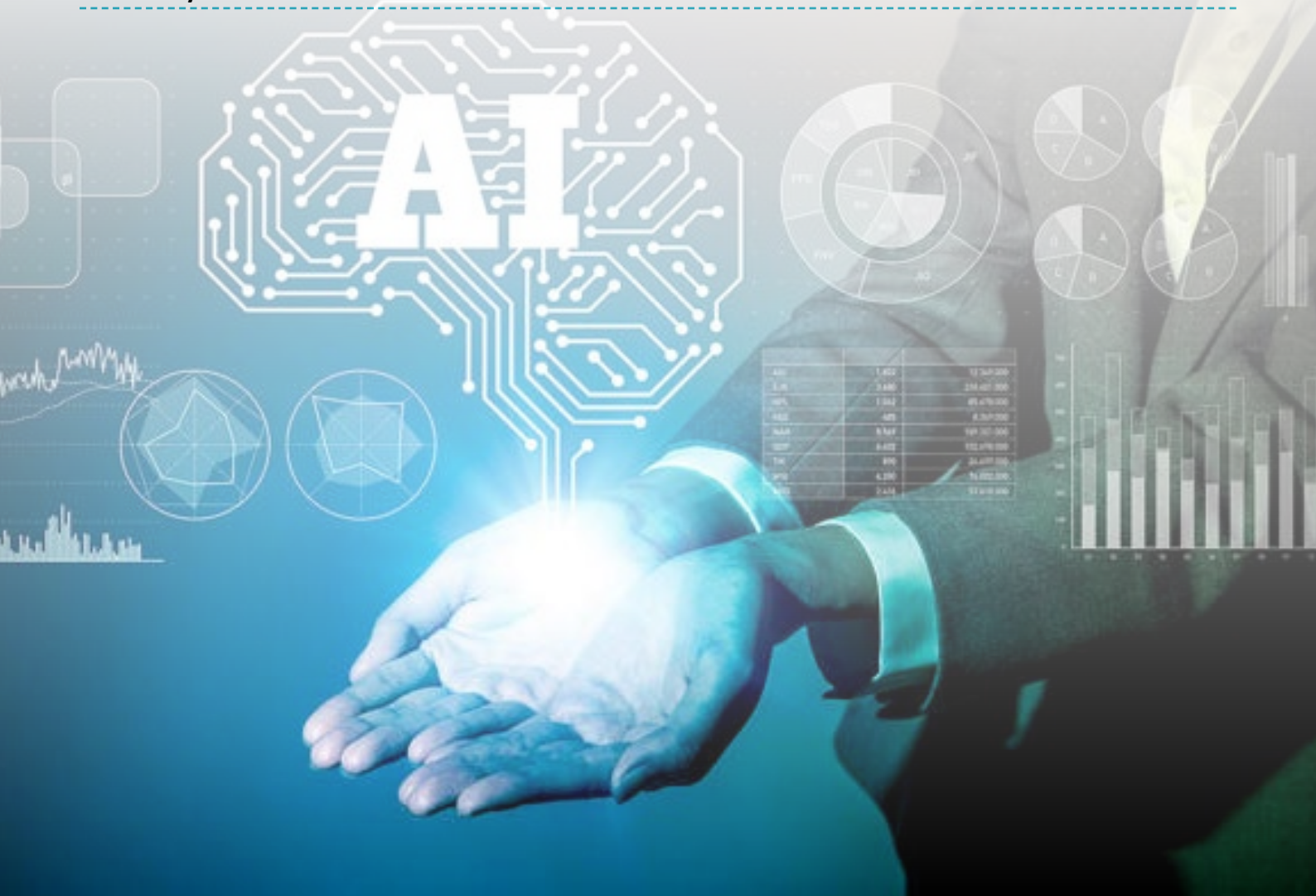Session by: **Mr. Ahmad Ashraf,** Senior Security Consultant, Kaspersky Lab

13:30 - 14:30   **Lunch and Networking Session**

14:30 - 16:00   **Scenario 4: Deloitte**
Session by: **Mr. Alessandro Ortalda,** Senior Consultant, Deloitte

End of Day 4

THE 7TH REGIONAL CYBER DRILL
AGENDA DAY 5 - 31 OCTOBER 2019

08:00 - 08:30 **Registration & networking session**

08:30 - 10:00 **Scenario 5: Fortinet**

10:00 - 10:30 **Coffee break & networking session**

10:30 - 12:00 **Scenario 5: Fortinet**

12:00 - 13:30 **Scenario 6: Silensec**
   Dr. Almerindo Graziano, CEO, Silensec

13:30 - 14:30 **Lunch & networking session**

14:30 - 16:00 **Scenario 7: Cyber Services Plc**
   Mr. Csaba Virág, Head of Cyber Security Competence Center, Cyber Services Plc

End of Day 5

TRAINING: SECURITY OPERATION AND INCIDENT RESPONSE FOR POLICYMAKERS
30-31 OCTOBER 2019

Abstract

This two-day course is an extended version of a half-day incident response for policy makers course. It gives more overview and explanation not only how security incidents mitigated but also how security operation works. Cyber threat is evolving so quickly that we cannot protect ourselves 100%. Policy makers should know how to overcome situations more effectively by improving their security operations and security incidents mitigation. This course is designed for policy makers interested in cyber security.

The following topics will be covered in depth:

•   Why Security Operation is needed now?

•   What are Security Operation and its success factor?

•   How is the relation between security operation and incident response?

•   How is security operation works?

•   Where does Incident Response fit into a national cyber security strategy?

•   What are Computer Security Incident Response Teams (CSIRT) and how were they conceived?

•   What are typical functions of Incident Response teams?

•   How do CSIRT cooperate across international boundaries and across industries?

•   How is trust developed between incident response teams?

•   Where do you start at building a new Cyber Security Incident Response capability?

•   How is CSIRT maturity measured and increased?

•   Improving capability through tabletop and drill test

Trainer:

Mr. Rudi Lumanto, **Chairman,** ID-SIRTII, Republic of Indonesia

Mr. Muhammad Salman, **Board Member,** ID-SIRTII, Republic of Indonesia

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