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AUTHORITY OF INFORMATION SECURITY
MINISTRY OF INFORMATION AND COMMUNICATIONS

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## POST EVENT REPORT



# CYBER SECURITY IN THE AI AND BIG DATA ERA

InterContinental Hanoi Landmark72



November 10, 2020





www.securitysummit.vn

#### ATTENDEE PROFILE

And that's a wrap on Vietnam Security Summit 2020 in a year full of "new normals" and "unprecedented times". Amidst the COVID-19 pandemic, our deepest gratitude would go to all distinguished speakers, delegates, sponsors and partners for your unwavering support that ultimately shaped our hybrid event a great success.

Featuring the theme "Cyber Security in the AI and Big Data era", Vietnam Security Summit 2020 gathered a host of IT decision makers and influencers from public agencies, end user companies, along with eminent consulting experts and solution providers in 3 conference tracks to share emerging security trends, discuss what companies can do to

level up cyber hygiene and what the future holds for cybersecurity in the next wave of AI & Big data-powered attacks.

Running alongside the fruitful sessions, the expo also left us in awe of how dynamic it was. With more than 30 booths filled with cutting-edge technologies and non-stop IT-focused conversations, the event has truly become the largest and most vibrant hub for Vietnam's security community in 2020.

In order to maintain this meaningful forum, we really look forward to your continued contribution to the 2021 edition of Vietnam Security Summit. Together we will be faster,











#### **EVENT OVERVIEW**



#### Major General Tong Viet Trung

Deputy Commander, Cyberspace Operations Command (Command 86)

In order to survive in this digital "new normal", it is essential for companies to leverage Zero Trust, multi-factor authentication, and biometric authentication to support remote employees; be well-prepared for data recovery; and improve security monitoring systems for more practical and actionable strategies.



#### Colonel Nguyen Ngoc Cuong

Deputy Director General, Department of Cyber Security and High-tech Crime Prevention, Ministry of Public Security

Cyber landscape in Vietnam has been getting more and more sophisticated with the emergence of new ransomware and advanced tactics. So far, over 2600 websites (with domain name ".vn") have been attacked in 2020, 28% higher than that of 2019. During the outbreak of COVID-19, there were 540 police impersonation scams in 56 provinces, which really sounded the alarm to raise people's awareness on cyber security.



#### Colonel Nguyen Dang Luc

Vice Chairman, Government Cipher Committee

Under the theme "Cyber security in the Al & Big data era", Vietnam Security Summit 2020 provided a premium platform for security experts across industries and sectors to exchange initiatives on protecting national critical information systems against next-gen cyber threats.



#### Mr. Nguyen Khac Lich

Deputy Director General, Authority of Information Security, Ministry of Information and Communications

I highly appreciate the Vietnam Security Summit 2020. In the surgence of COVID-19, this is such a meaningful event to raise awareness and strengthen national security.

of attendees surveyed are willing to attend
Vietnam Security Summit 2021

98.2%

91,3%

of attendees surveyed rated the event as Excellent or Good

#### ATTENDEE PROFILE



53,2% companies surveyed have

500+ employees

#### **BY INDUSTRY**

Banking	21,9%	
Government	20,6%	
Insurance & Financial services	15,3%	
Telcos	8,1%	
IT Vendor	6,9%	
Transportation & Logistics	5,7%	
Energy & Utilities	5,1%	
Manufacturing	4,9%	
Construction & Building	3,8%	
Others (Hospitality, Education,)	3,5%	
Media & Broadcasting	2,5%	
Retail & E-commerce	1,7%	

#### **BY JOB FUNCTION**

#### 36.4%

#### **C-level: CXO | VP | DIRECTOR**

- Presidents/CEO/VP
- · CISO/CSO/CIO/CTO/COO/CRO
- IT Directors

#### 41.1%

#### M-level: MANAGER | HEAD

- ICT & Information Security
- Network & System Administration/Integration
- Security Risk Management
- · Data & Analytics
- · Infrastructure & Operation
- · Digital Transformation
- Project Management
- · Audit/Compliance

#### 77,5% of our delegates are decision makers or influencers

#### 22,5%

#### **E-level: PROFESSIONAL I STAFF**

- IT officer
- Security engineer
- Technical specialists
- Network administrator
- · Security consultant/professional
- Software & Application developers
- Penetration testers

#### Government

- · Vietnam Government Information Security Commission
- · Office of the Government
- Governor Inspectorate
- Ministry of Information and Communications
- · Ministry of Public Security
- · Ministry of National Defence
- State Bank of Vietnam
- Ministry of Finance
- · State Audit of Vietnam
- · Ministry of Science and Technology

- · Ministry of Industry and Trade
- · Ministry of Justice
- Department of Information and Communications of Da Nang City
- Department of Information and Communications of Hai Phong
- Department of Information and Communications of Quang Ninh Province
- Department of Information and Communications of Can Tho
- · Hanoi City Police
- · Binh Duong Provincial Police
- · Thua Thien Hue Provincial Police
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#### Telcos

- Viettel
- · VNPT
- MobiFone
- · CMC
- · VTVCAB
- VTC Intecom
- FPT Telecom
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#### Banking

- Vietcombank
- · BIDV
- Agribank
- TPBank
- MBBank
- Maritime Bank
- Sacombank
- LienVietPostBank
- VPBank
- Eximbank
- HDBank
- ABBank
- Bac A BankPVcomBank

- SeABank
- · Nam A Bank
- · OCB
- · VIB
- GPBank
- OceanBank
- NCB
- Citibank
- · HSBC
- Kookmin Bank
- Shinhan Bank
- Wooribank
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#### Manufacturina

- Siemens Viet Nam
- Toyota Motor VietNam Ltd.
- · Hitachi Asia (Vietnam) Co., Ltd.
- Samsung Electronics Vietnam
- Fujifilm VietNam Co., LTD
- I.G. Flectronics Vietnam
- VinSmart Research and Manufacture JSC.
- · Coca-Cola Beverages Vietnam
- Proctor and Gamble Vietnam
- Nippon Steel Metal Products Vietnam Co., Ltd (NSMV)
- Vissai Group
- VICEM
- 10 Garment Corporation Jsc.

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#### Insurance & Financial services

- Bao Viet Group
- · BIDV SUMi TRUST Leasing
- · Chailease International Leasing Co., Ltd.
- Homecredit
- HD Saison
- FF Credit
- Lotte Finance Viet Nam
- EVN Finance JSC
- MB SHINSEI Finance Company Limited
- Prudential Vietnam
- Cathay Life Insurance Vietnam
- Hanwha Life Vietnam
- · MSIG Insurance Vietnam Co., Ltd.
- AlA Việt Nam

- · PIICO
- · VNPAY
- VNPT Media (VNPT Pay)
- NAPAS
- · OnePAY JSC.
- · Ho Chi Minh City Securities Corporation
- VPS Securities
- PetroVietnam Securities
- Deloitte Vietnam
- PricewaterhouseCoopers (Vietnam) Ltd.
- KPMG Tax and Advisory Limited
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#### Energy & Utilities

- · EVN
- EVN GENCO 3
- Power Construction No.1 JSC
- Northern Region Load Dispatch Center
- Power Transmission Company N01
- Gelex Energy
- Yokogawa Viet Nam
- Bitexco Power Corporation

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#### Transportation & Logistics

- VNPost
- Vietnam Airlines
- · ACV
- Viet Nam Air Traffic Management Corporation
- · Air Traffic Technical Company Limited
- TRANSERCO
- · VOSCO
- Saigon Newport Corporation
- Port Of Hai Phong JSC.
- ....

#### Others

- · Vinpearl JSC.
- · Sendo Corp.
- CircleK
- Vincommerce
- Phu Nhuan Jewelry JSC
- · Thu Cuc International General Hospital
- Huu Nghi General Hospital
- .



#### **CONFERENCE HIGHLIGHTS**

"We dealt with the most security concerns"











Conference tracks

Panel discussions

Thought leaders & Eminent experts

Latest trends & Cutting-edge technologies

Real-life case studies & Best practices sharing

89,5%

of attendees surveyed rated the conference content as Excellent or Good 87,3%

of attendees surveyed rated the speaker quality as Excellent or Good

### KEYNOTES SESSION

## CYBER SECURITY IN THE AI & BIG DATA ERA



Major General Tong Viet Trung

Deputy Commander, Cyberspace Operations Command (Command 86) Featuring a diverse and high-profile speaker line-up, the Keynotes session took delegates through the landscape of the security world in 202x with a host of megatrends, hard-won lessons and valuable insights. Data confidentiality and risk management are among top considerations that are discussed thoroughly throughout the Executive talk, along with ideas on new approaches to security strategies of all sectors.





Dr. Nguyen Khac Lich

Deputy Director General, Authority of Information Security, Ministry of Information and Communications



Colonel Nguyen Dang Luc

Vice Chairman, Vietnam Government Information Security Commission



Colonel Nguyen Ngoc Cuong

Deputy Director General, Department of Cyber Security and High-tech Crime Prevention, Ministry of Public Security



Colonel Tran Duc Su

Director, Center for Information Technology and Cyber Security Monitoring, Vietnam Government Information Security Commission



Mr. Dang Vu Tuan

Deputy Director, Hanoi Department of Information and Communications



Mr. Doan Dinh Dan

Deputy Head of IT Department, Senior Cyber security expert, MobiFone



Mr. Mark Lee

Regional Business Director, RSA NetWitness Business (South East Asia and Greater China Region)



Mr. Vo Tan Long

Partner, Technology Consulting, PwC Consulting Vietnam



Mr. Pho Duc Giang, Director

PwC Vietnam Cybersecurity Ltd.



Mr. Eugene Low

Regional Director for SEA and South Asia, Darktrace



Mr. Le Quang Ha

Director of Enterprise Security Solutions, Viettel Cyber Security



Mr. Vo Quang Lam

Deputy General Director of EVN

#### CONFERENCE SESSION 1

Safeauardina critical information infrastructure has always been at the top of the agenda of any countries when going digital. In Conference session 1 we took a deep dive into solutions for protecting e-Government. SOCs as well as critical infrastructure aviation enerav. Furthermore. in-depth the discussion also stressed the importance of the public private cooperation and information sharing to stay ahead of next-gen attacks.

### MONITORING & PREVENTING CYBER SECURITY THREATS TO NATIONAL CRITICAL INFORMATION INFRASTRUCTURE



Mr. Vu Dinh Thu

Head of Network Security Assessment, Center for Information Technology and Network Security Monitoring, Vietnam Government Information Security Commission



Mr. Nguyen Quoc Thanh

Sr. Solution Consultant, Trend Micro Vietnam



Mr. Bill Feng

Senior cyber security and user privacy protection expert, Huawei Carrier BG



Mr. Do Duc Huy

Senior Technology Consultant, RSA Security



Mr. Brave Vu

Technical Director, Dahua Technology Group



Mr. Ngo Dien Hy CEO. VNPT-IT



Ms. Nguyen Bao Ngoc

Project Account Manager, HIKVISION



Mr. Pham Quang Hieu

Deputy Director, Technical and Technology
– Environmental



Mr. Nguyen Nam Tien

Acting IT Director, Vietnam Airlines



#### Dr. Ronald Chung

Principal Solutions Architect – Smart Cities, ASEAN Worldwide Public Sector, AWS

#### CONFERENCE SESSION 2

As suggested by its name Conference session addressed a wide range of pressing facina IT/Security officers nowadays. including diaital assets protection in the context of remote working. fraud prevention, Al-powered data analytics or DDoS mitigation. During the panel discussion. AI/ML and Big Data continued to be the hottest topic amona participants as they debated top priorities in transforming cyber defense strategies to for prepare these "unprecedented times".

#### **NEXT-GEN INFORMATION SYSTEMS SECURITY**



Mr. Tran Quang Hung
Director of the National Cyber Security
Center (NCSC)



Mr. Ajay Kumar
Director, Solutions Engineering - APJ,
BeyondTrust



Mr. Philip Hung Cao
Solutions Architect & Office of the CSO,
JAPAC, Palo Alto Networks



Mr. Dao Thanh Tu CIO, Prudential Vietnam



Mr. Le Duc Anh
Business Development Manager, Group-IB
Vietnam



Mr. Gaurav Mallawat
Solutions Engineering Manager, ASEAN,
Cloudflare



Mr. Nguyen Quoc Thanh Sr. Solution Consultant, Trend Micro Vietnam



Mr. Manas Paikray
Head of Group SOC Engineering Team,
United Overseas Bank Group (Singapore)



Mr. Nguyen Duy Thanh
Presales Consultant, Fortinet Vietnam

#### WE GATHERED A WIDE SPECTRUM OF THE SECURITY ECOSYSTEM

In this such a hard time, there is no other B2B expo like Vietnam Security Summit that successfully gathered over 40 tech giants and hundreds of security-minded attendees under one roof.

A rare opportunity of the year for providers to showcase their best-of-breed technologies, meet new prospects and customers and greatly raise brand awareness!

#### TOP SOLUTIONS OF INTEREST





## MEET THE RIGHT PEOPLE BUILD THE RIGHT RELATIONSHIPS

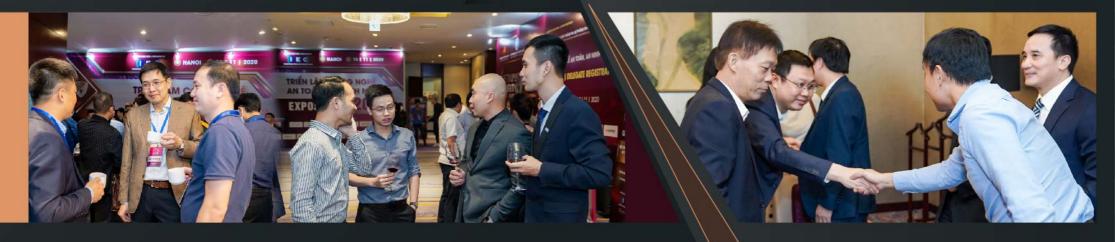
Vietnam Security Summit presented an exclusive opportunity for policy makers, industry leaders and IT vendors to engage and set up meaningful connections. By bringing together a broad array of CISOs, CSOs, CIOs, CTOs, IT Directors, etc., across industries and high ranking officials from government bodies in charge of security (MIC, MPS, Vietnam Government Information Security Commission, Command 86 and NCSC), the event offered the most high-quality attendee list that all vendors can dream of.





81,2%

attendees surveyed rated the opportunities to meet potential customers/partners at our event as Excellent or Good





Email campaigns

11.000+

Total database reached

16+

Total email campaigns Website

33.000+

Visits



Social media & Digital marketing

99.000+

Total audience reached

1.400+

4000+

Linkedin & Facebook followers

Delegates interested (on Facebook)

12+ Broadcasts



Media exposure

60+ Press agencies







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