Introduction to VNISA and Our Corporation Suggestions on Cyber Security

Nguyen Thanh Hung
Chairman of VNISA – Former Vice Minister of MIC Vietnam

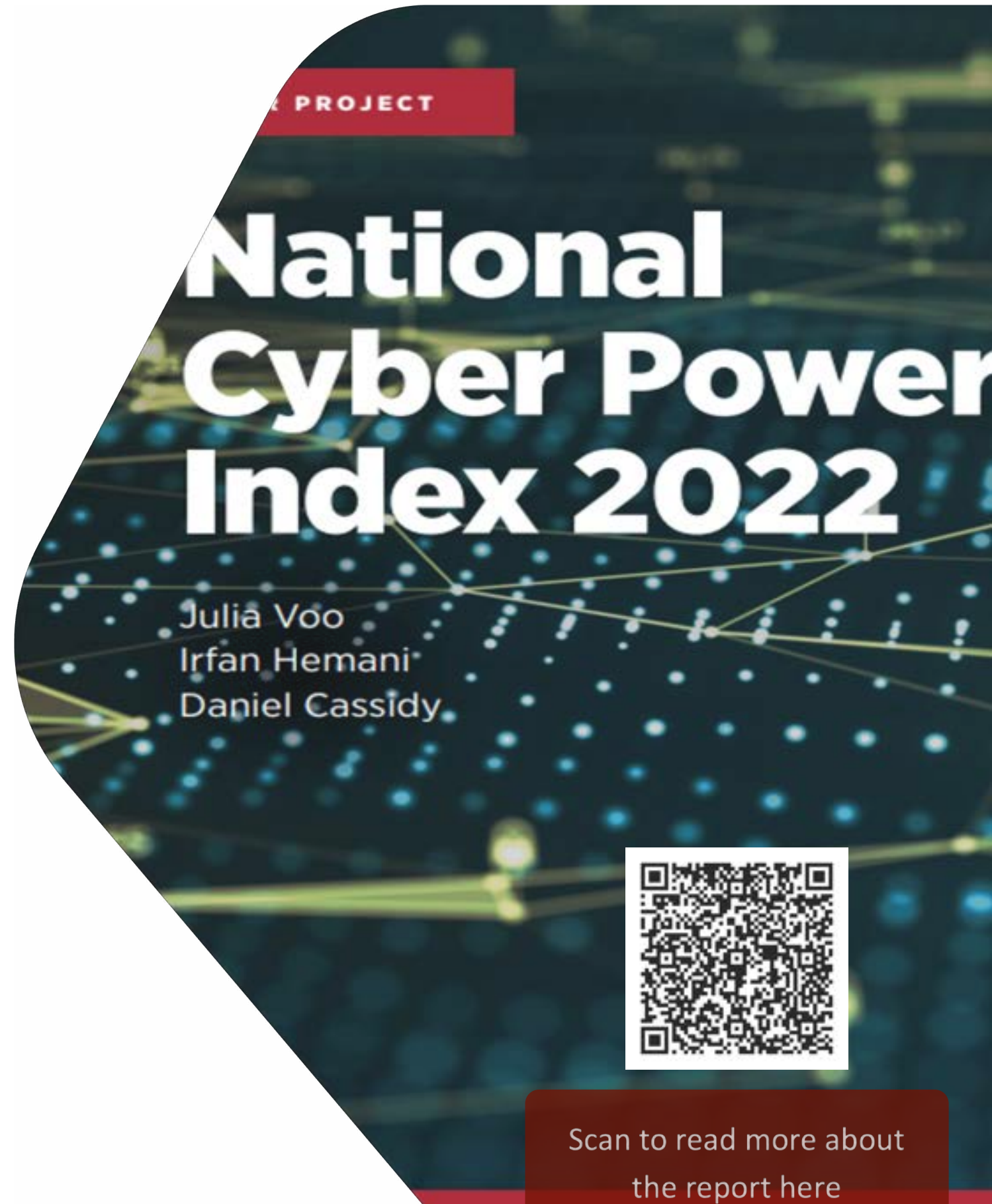# Cybersecurity situation in Vietnam

20th (2020)

8th (2022).

Table 1. NCPI 2022: Top 10 Most Comprehensive Cyber Powers

Rank	2022
1	US
2	China
3	Russia
4	UK
5	Australia
6	Netherlands
7	ROK
8	Vietnam
9	France
10	Iran

Table 2. A Comparison of the Top 10 Cyber Powers in 2020 and 2022

Rank	2020	2022
1	US	US
2	China	China
3	UK	Russia
4	Russia	UK
5	Netherlands	Australia
6	France	Netherlands
7	Germany	ROK
8	Canada	Vietnam
9	Japan	France
10	Australia	Iran

(National Cyber Power Index 2022 Report - HARVARD Kennedy School)

PROJECT

National Cyber Power Index 2022

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Scan to read more about the report here

A. About VNISA:

- Introduction

- Activities

Vietnam Information Security Association, (VNISA) is the first non-profit organization of Vietnam that operates in the field of Information security (Founded on 2007)

- Cooperate with Government Agencies: Authority of InfoSec/MIC, A05/MPS, VGISC, ...
- Promote Infosec education/training (Organize the information security competitions, ...)
- Organize events, conferences, seminar of special subjects
- Lead up to the meetings among the organizations, businesses, help and cooperate to develop application of information security
- Promote International Cooperation
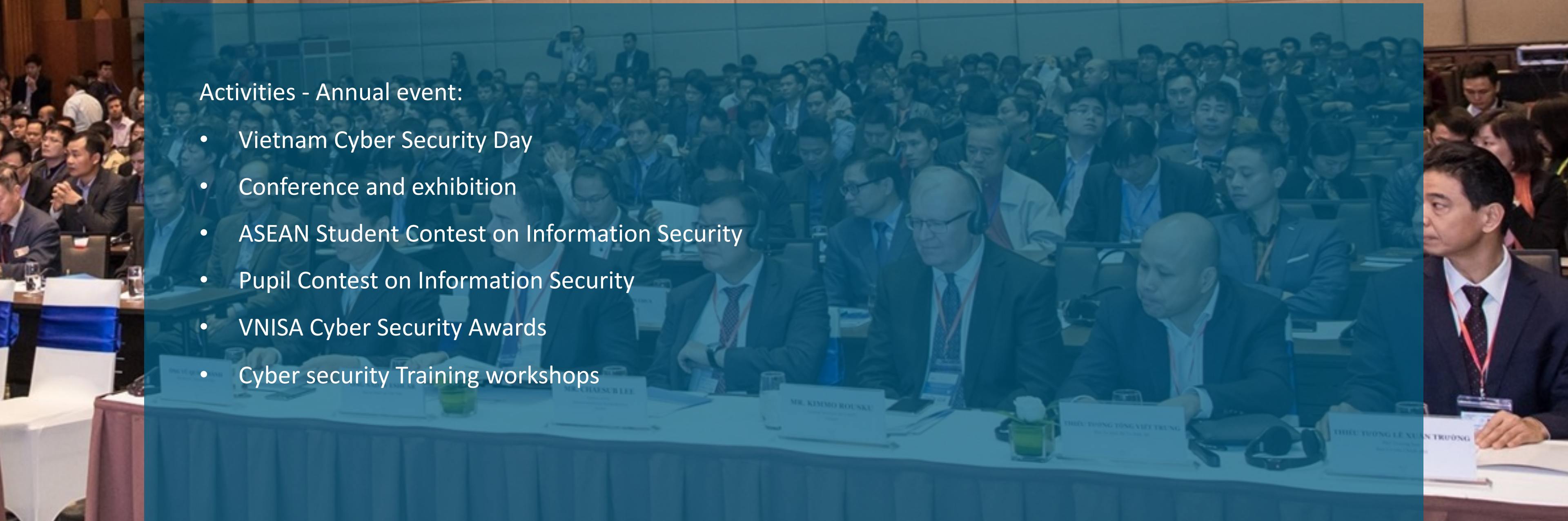- Develop standards/guidelines.

- 15 years of establishment under the Government, approved by Ministry of Internal Affairs.

- Executive committee: 27 members

- The key members:

  - VNISA Southern Branch

  - Institute of information security technology

  - Vietnam Certificate Authority and Digital Transaction Club (VCDC)

  - Vietnam Cyber Security Assessment and Audit Club (VSAC)

  - Nearly 160 enterprise members

Activities - Annual event:

- Vietnam Cyber Security Day

- Conference and exhibition

- ASEAN Student Contest on Information Security

- Pupil Contest on Information Security

- VNISA Cyber Security Awards

- Cyber security Training workshops

VIETNAM CYBER SECURITY DAY
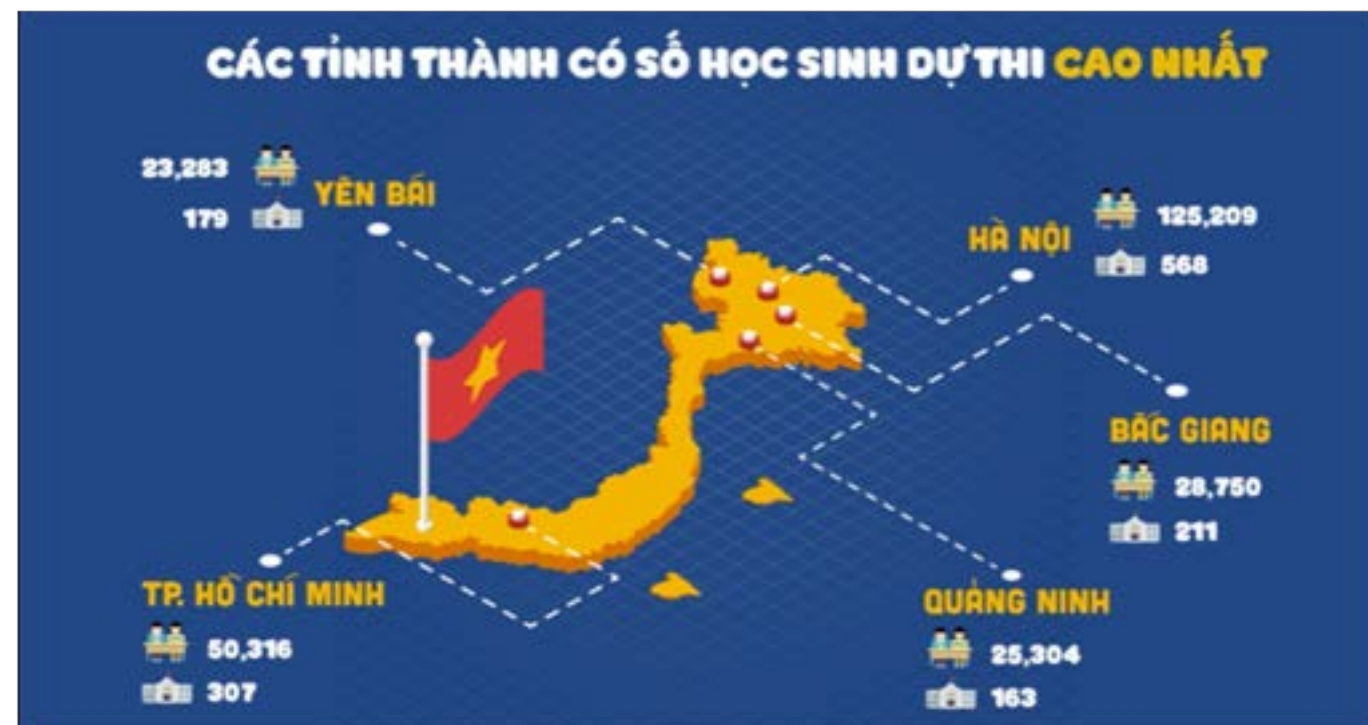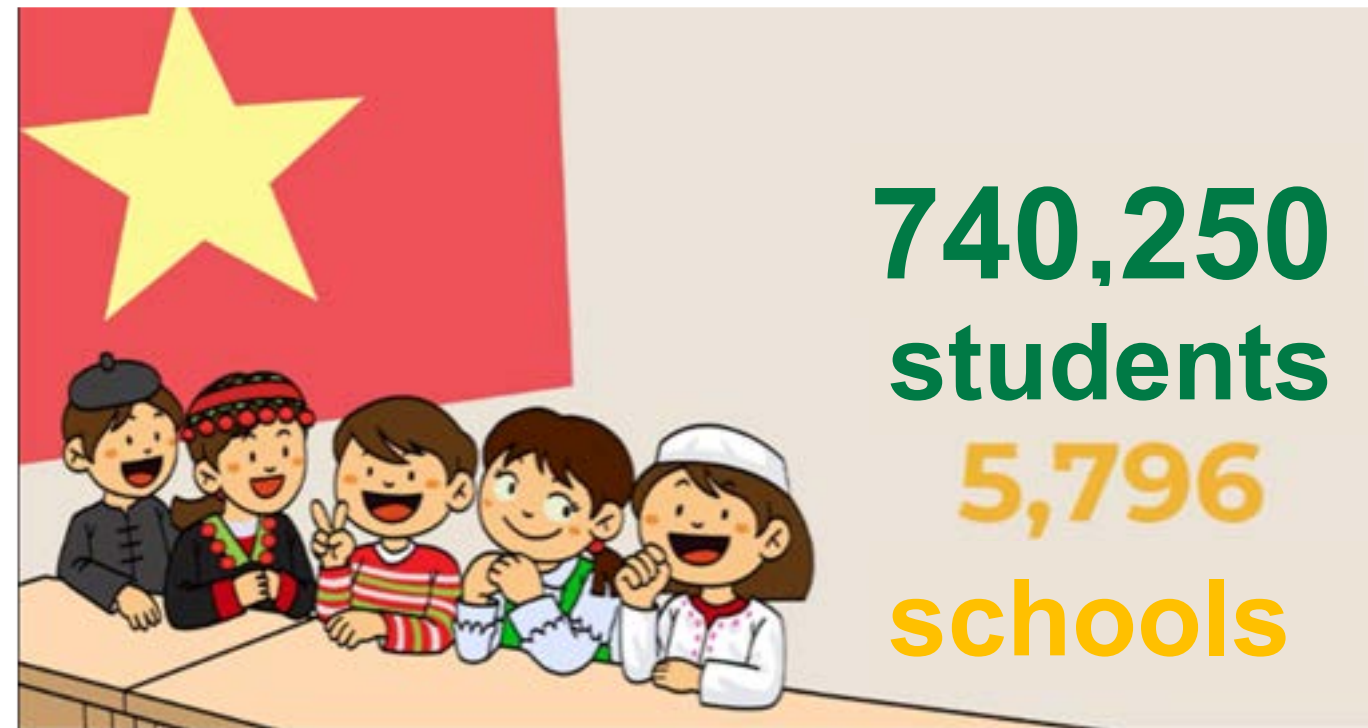

CONFERENCE & EXHIBITION

DISCUSSION

AWARDs

VNISA CYBER SECURITY AWARDS
(https://vsa.vnisa.org.vn)

CYBER SECURITY TRAINING WORKSHOPS

PUPIL CONTEST ON INFORMATION SECURITY – ASCIS (https://childsafe.vn)

740,250 students
5,796 schools

CÁC TỈNH THÀNH CÓ SỐ HỌC SINH DỰ THI CAO NHẤT

YÊN BÁI 23,283 / 179

HÀ NỘI 125,209 / 568

BẮC GIANG 28,750 / 211

TP. HỒ CHÍ MINH 50,316 / 307

QUẢNG NINH 25,304 / 163

LỄ TỔNG KẾT VÀ TRAO GIẢI CUỘC THI HỌC SINH VỚI AN TOÀN THÔNG TIN 2022

GIẢI NHẤT

LỄ PHÁT ĐỘNG VÀ MỞ HỆ THỐNG THI
CUỘC THI HỌC SINH VỚI AN TOÀN THÔNG TIN 2022
PUPIL CONTEST ON INFORMATION SECURITY 2022
Hà Nội, ngày 03/03/2022

ASEAN STUDENT CONTEST ON INFORMATION SECURITY – ASCIS (https://ascis.vnisa.org.vn)

- Biggest CTF competition in cyber security for Asean students organized by VNISA under the sponsorship of the MIC and MOET
- ASCIS 2022 is the 15th competition for Vietnamese students and the 4th for ASEAN students.
- Nearly 4,000 students attended during 15 years in which there are hundreds of Non-Vietnam students
- Vietnam winning team usually win Cyber Sea Game Asean contest

B: Suggestions of International Corporation

Areas of Corporation Improvement	Country Level Actions	Association Level Recommended Actions
Strengthening Regional Cyber Policy Coordination	ASEAN Regional Action Plan (RAP) on the Implementation of Norms of Responsible State Behaviour	Commonly establish cyber security standards among associations
Regional Capacity Building	ASEAN-Japan Cybersecurity Capacity Building Centre (AJCCBC) ASEAN-Singapore Cybersecurity Centre of Excellence (ASCCE) ASEAN Cyber Shield Project	Exchange experts and share knowledge and experiences through workshops and training regionally.
Advancing Cyber Readiness	Establishment of the ASEAN Regional CERT	Threat Intel or Attack Use Case Sharing
International Cooperation	ASEAN-China Cyber Dialogue ASEAN-Russia Dialogue on ICT Security-related Issues ASEAN-US Cyber Policy Dialogue	- Organizing Regional Conferences and Workshops - Regional Cyber Awards to promote local companies

THANK YOU!

Nguyen Thanh Hung
Chairman of VNISA – Former Vice Minister of MIC
Vietnam