

DIGITAL TECHNOLOGY WEEK

SMART NATION THROUGH DIGITAL TRANSFORMATION

PROGRAMME

17th – 20th June 2021

International Convention Centre

Jointly Organised By



Thursday, 17th June 2021 (DAY 1)

1330 – 1630hrs

Musyawah Hall, International Convention Centre (ICC)

Launch of Digital Technology Week Exhibition and Brunei ICT Awards (BICTA) Alumni Event By Invitation only

1400hrs

Sejati Room 3, International Convention Centre (ICC)

Low Code Competition Organizer: Dynamik Technologies

For enquiries and registration,
please email:

cmc@dynamiktechnologies.com.bn

Low-code helps enterprises deliver custom applications for new digital initiatives caused by abrupt market changes and new business needs. Dynamik Technologies is excited to introduce Outsystems, a Gartner Magic Quadrant 2020 Leader in Enterprise Low Code, in a session aimed to create more awareness on the potential of low code development in Brunei. The briefing and competition are open to both physical and virtual participants, with exciting prizes to be won. Only limited seats are available.

Friday, 18th June 2021 (DAY 2)

0800 - 1630hrs

Musyawarah Hall, International Convention Centre (ICC)

Smart Nation Through Digital Transformation Conference
Organizer: Ministry of Transport
and Infocommunications (MTIC)

Open for registration through:

<http://www.mtic.gov.bn/myce2021>

0800 - 0845

Registration

Safety Briefing

Recitation of Surah Al-Fatihah and Doa Selamat

0900 - 0945

**A Conversation on the Smart Nation, Digital
Transformation and the Fourth Industrial Revolution**
Moderated by Allen Lai

**Yang Berhormat Dayang Nik Hafimi binti Abdul
Haadii, Legislative Council Member, as Member to
Digital Economy Council**

**Yang Mulia Awang Haji Mohammad Nazri Bin
Haji Mohammad Yusof, Permanent Secretary at
Ministry of Transport and Infocommunications as the
Secretary for the Digital Economy Council**

Yang Mulia Dayang Haslina Taib
CEO of Dynamik Technologies
ASEAN Business Advisory Council Member
Chair of ASEAN Business Investment Summit 2021

1000 - 1030

Opportunities in the Digital Economy
by Radin Sufri Radin Basiuni, Chief Executive Officer,
Datastream Digital (DST)

1030 – 1100

**Digitalization and Automation: The Future Industries;
The Future Workforce**

by Mr. Derrick Yap, Chief Executive Officer, Platform for Bots and Automation (PBA), Singapore

1100 – 1145

**Digitalization and Automation: Opportunities and
Challenges in Digital Transformation**

Moderated by: Mr. Reuben Chin, Startup Development Manager, Darussalam Enterprise

Mr. Rahman Yoonus, Co-Founder, Think Axis Solution

Mr. Kamal Karmakar, Chief Executive Officer, CityXsys (Singapore)
Lu Shanguo, Founder, SGLab Pte Ltd

1145 – 1430

BREAK FOR FRIDAY PRAYERS

1430 – 1500

**Productizing and Deploying AI Solutions Across Multiple
Verticals to Drive Customer Interactions**

by Suzzanna Suharju, Chief Executive Officer, Imagine Sdn Bhd

1500 – 1530

**The Future of Digital Marketplace: How Social Media
Helps SMEs Thrive in Digital Era**

by Mr. Noudhy Valdryno, Politics and Government Outreach Manager, Indonesia and APAC, Facebook

1530 – 1630

**Data Analytics and E-commerce: Supporting Function
Towards a Cashless Society**

Moderated by: Ms. Fatin Arifin, President, Young Entrepreneurs Association of Brunei (YEAB)

Mr. Azri Jumat, Chief Executive Officer, ONZ

Mr. Darryn Liew, Co-founder and Chief Executive Officer, DXM Sdn Bhd (Heydomo)

Saturday, 19th June 2021 (DAY 3)

1400hrs

Sejati Room 3, International Convention Centre (ICC)

Blockchain Industry Dialogue
Organizer: Dynamik Technologies

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CIOs, CTOs & Executives in the Government and Private Sector are invited to the first ever official business gathering for blockchain in Brunei. The event will feature a dialogue with ConsenSys, the world's largest Ethereum engineering company; a brainstorming session to identify Brunei-specific use cases in Customer & Asset Identity Management, Supply Chain Traceability, Service & Security Transformation and Fintech, NFT & Asset Tokenisation; and a way-forward on representing Brunei in ASEAN-level blockchain collaborations.

Coding Conquest

Sejati Room 4, International Convention Centre (ICC)

Organizer: Universiti Teknologi Brunei (UTB) & Grominda
Supported by: Authority for Info-communications Technology
Industry of Brunei Darussalam (AITI)

Date: 18 June 2021
Time: 0800 - 1100
1430 - 1730

Date: 19 June 2021
Time: 1400 - 1700

Sunday, 20th June 2021 (DAY 4)

Sejati Room 4, International Convention Centre (ICC)

Code For Fun

Organizer: Authority for Info-communications
Technology Industry of Brunei Darussalam (AITI)

Facilitator: Edu Champ School

"Code for Fun" is one of the initiatives introduced by AITI to support the development of programming and computational thinking skills through fun and practical learning using smart devices for kids at the primary school level.

The classes are scheduled as follows:

0900 – 1000	Programming using Bee-Bot (Primary Year 1-3)
1030 – 1130	Programming using micro:bit (Primary Year 4-6)
1200 – 1300	Programming using Scratch (Primary Year 4-6)

Cyber Battle: Capture the Flag 2021 Competition

Press Conference Hall, International Convention Centre (ICC)
Organizer: IT Protective Security Services Sdn Bhd (ITPSS)

0730	Teams Registration and Setup
0800	Competition Begins
1200	BREAK FOR LUNCH
1600	End of Cyber Battle

Prize Presentation for Cyber Battle:
Capture the Flag 2021 Competition

Talks at Cyber Battle

Press Conference Hall, International Convention Centre (ICC)
Organizer: IT Protective Security Services Sdn Bhd (ITPSS)

Open for Registration at:
<https://www.itpss.com/cyberbattle2021/talks/>

0900 – 1045 **Internet of Vulnerable Things (IoVT)**

Part 1: Introduction

by Pg Mohd Farid Zulhusni bin Pg Aziz,
Lead Trainer, ITPSS Sdn Bhd

Synopsis

IoT is the next evolution of the Internet. It connects devices such as sensors, actuators and various kinds of “things” to the Internet. IoT has become one of the most dynamic and exciting development in information and communications technology. This session will introduce to the fundamentals of IoT and how they are used in our everyday lives

Part 2: How Bad Could It Be?

by Mohd Ariffin bin Haji Sabli
Head of Security Research Team, ITPSS Sdn Bhd
& Eddysham Sanif, Security Analyst
Security Research Team, ITPSS Sdn Bhd

Synopsis

Have you ever wondered whether IoT devices are safe to use? Or what would happen if those devices are taken over? This session will show you the impact and how to protect your IoT devices from being hijacked or taken over.

1100 – 1145 **Careers in Cybersecurity**
by Mohamad Azad Zaki Haji Mohd Tahir,
Deputy Chief Information Security Officer, Cyber Security Brunei

Synopsis

With Brunei Darussalam's vision towards a "Smart Nation through Digital Transformation" and mission to "Drive and Enhance Brunei Darussalam's Socio-Economic Growth through Digital Transformation" in its support for Brunei Vision 2035, there has never been a better time to consider a cyber security career.

Cyber security professionals have a wide range of responsibilities and there are many subtle variations in cyber security careers. Eventhough they may all share the same end goal of keeping data and sensitive information safe, it is important to distinguish and choose the right area of expertise to fit individual skills and personalities. So what are the options?

1145 – 1330 **BREAK FOR LUNCH**

1330 – 1415 **Have You Been Hacked?**
by Nomi Hafiz Zakiah Haji Pawi
Security Analyst, BruCERT

Synopsis

Are you sharing too much information online? Have you ever thought to yourself, "Have I been hacked?". Whether your personal data gets exposed or compromised in a cyber breach, getting hacked can be a nightmare. Knowing what to expect and how to fix it can help, but knowing how to head-off hackers in the first place is even better!

1430 – 1515

Video Forensic in a Nutshell

by Farhanah Izyan Hj Zaini

Quality Assurance and Accreditation Manager, National Digital Forensic Laboratory

& Abdul Qadir Zaidi

Digital Forensic Analyst, National Digital Forensic Laboratory

Synopsis

Ever wonder how video forensics works at a glance? This session covers a brief introduction on video forensic processes and the science behind it. With the current challenges faced in digital multimedia evidence processing and recovery, this session will provide insight on how Video Forensics helps in various investigations. A showcase of basic video and image analysis will also be demonstrated during this session

1600

Prize Presentation for Cyber Battle: Capture the Flag 2021 Competition