**Organized By:** 



27-28 November 2024 ©BITEC, Bangkok



CYBERSECURITY ONE DAY XCION XCION WORKSHOP IN BANGKOK

IMPACT OF AI ON CYBERSECURITY AND THE DIFFERENCES IN CYBERSECURITY LANDSCAPE IN INDONESIA AND THAILAND

Date: 28 November 2024 Venue: Grand Hall, Bangkok International Trade & Exhibition Centre (BITEC)

Main Conference: <u>CDIC2024 Thailand Cybersecurity Day > Cyber</u> <u>Defense Initiative Conference - CDIC2024 Thailand Cybersecurity Day</u>

## BACKGROUND

AI has revolutionized the cybersecurity landscape through enhancement of detection and response to threats with swiftness and accuracy. Through leveraging machine learning algorithms to identify patterns and anomalies in network traffic, user behaviour, and data access, AI has helped in predicting and mitigating potential cyber threats. AI-powered tools can automate routine security tasks, reduce response times, and manage vast amounts of data more efficiently than human operators.

## **KEY IMPACTS**

- 1. **Threat Detection and Prevention:** Al systems can detect new and evolving threats, including zero-day exploits, more effectively than traditional methods.
- 2. **Incident Response:** Al can automate incident response processes, reducing the time taken to mitigate attacks.
- 3. Behavioral Analysis: AI can analyze user behavior to detect insider threats and unusual activity that might indicate a breach.
- 4. **Vulnerability Management:** AI allows for identifying and prioritizing vulnerabilities in systems, allowing for timely patching and strengthening of defenses.

This one-day workshop aims to exchange ideas and share opinions on the impact of AI in Cybersecurity. The workshop aims to allow participants from both countries to share information and exchange views on the differences in threat landscapes across borders.

The workshop is jointly organized by CDIC of Thailand and XCION of SEA and endorsed by ISC2 APJ.

General Threat landscape differences that we can see from public information and desk research from our XCION experts as below:

- 1. **Cybersecurity Maturity**: Thailand's cybersecurity infrastructure and framework are more advanced compared to Indonesia.
- 2. **Government Initiatives:** Thailand has more established and structured government initiatives focused on cybersecurity compared to Indonesia.
- 3. **AI Integration:** Thailand is slightly ahead in integrating and adopting AI into its cybersecurity measures, with more active investments and applications in both the government and private sectors.

In conclusion, whilst both Indonesia and Thailand are facing significant cyber threats and recognize the potential of AI in mitigating against these threats, Thailand has a more mature cybersecurity infrastructure and has made more progress in integrating AI into its cybersecurity strategies. Both countries, however, are on a path towards strengthening their cybersecurity posture with the help of AI.



## TARGET AUDIENCE

Suitable audiences from both Thailand and Indonesia for the workshop are senior decision makers from large enterprises, institutions and neutral bodies supporting the study of cyber threats in both countries.

From Indonesia side, we are bringing a high profile team from enterprises such as:

## **Telkom Indonesia**

Government bodies including President Office , KOMINFO (Ministry of Communication and Information Technology) and others (TBC)

## **Enterprise CXOs and CISOs**

Neutral Research Bodies such as CISSRec, led by their Chairman Dr Pratama Persadha, a leading expert for Indonesia with high media visibility

The Indonesian Delegate team will consist of 10 members from across 5 institutions.

From Thailand, there will be 10 - 12 participants with CDIC as the main host.

The total audience size will be about 22 to 25 pax, with all being senior executives whom are mainly CXOs.

# SPONSOR BENEFITS

To make this trip possible for practitioners from both countries we are looking for 3 sponsors to join the closed-door session in Bangkok. This attached workshop will also be part of the main CDIC conference.

All pricing in the brochure are listed pricing, but early-bird discounts are possible.

#### Lead Sponsor: USD 8,800

- Two passes into the session
- One speaking slot of 40 minutes on the cyber security landscape and how their technology addresses these new emerging challenges
- Optional: A 3x2 meter Booth with the additional cost of USD 3,800.

### Supporting Sponsors:

#### List price: USD 5,800

- Two passes into the close door session
- One speaking slot time of 35 minutes
- Optional: A 3x2 meter Booth with the additional cost of USD 3,800.





### **XCION:**

XCION is an innovative ICT community dedicated to fostering collaboration and creativity among tech enthusiasts, developers, and digital artists. The community is more than a decade old and started off in Indonesia lead by the founders Ray M Sugiarto, William Ho, and Okta Erison an Indonesian CIO. The community make its first 10 years of impact as a CIO community growing to cover the wider audience of CXO and SEA as of today. ICION the original name reflects well the roots of the community and stands for Indonesian CIO Network. As of today, ICION remains the oldest and most renowned CXO platform in Indonesia and has expanded to SEA resulting in the rebranding to XCION

By providing a dynamic platform for members to share knowledge, resources, and projects, XCION cultivates an environment where ideas can flourish and diverse talents can come together to drive technological advancements. With a focus on inclusivity and continuous learning, the community hosts regular workshops, hackathons, and networking events, encouraging members to push the boundaries of what's possible in the digital realm. Through these initiatives, XCION aims to empower individuals and teams to create impactful solutions and stay ahead in the ever-evolving tech landscape.

## **CONTACT PERSON**

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#### CDIC:

The Cyber Defense Initiative Conference (CDIC) is one of the largest cybersecurity and information security conferences in Thailand and SEA, supported by several noted private and public sectors. Year after year, CDIC stands at the frontline, successfully providing a platform for IT & cybersecurity technology, digital transformation trends, resilient business communities and networking, security affairs, sales, and marketing in the information security industry in Thailand for 23 consecutive years.

This year, CDIC 2024 will be held under the concept of "Harnessing the Power of Generative AI for Proactive Digital Trust and Cyber Resilience: Opportunities, Challenges, Governance, and Integration Strategies" continuing our commitment to excellence. CDIC has been a catalyst for bridging the gap between technological advancements and the evolving landscape of cybersecurity. This year's conference will once again bring together industry leaders, experts, and enthusiasts to explore cutting-edge insights into generative AI's role in proactive cyber resilience, engage in meaningful discussions, and foster collaborations that will shape the future of digital security.

Be part of CDIC 2024, where we delve into the dynamic intersection of Cybersecurity, Cyber Resilience, Digital Trust, and Generative AI.

Join us as we unlock the power of digital resilience and trust, navigating the Digital Age where People, Processes, Technology, and Generative Al converge as pivotal forces. CDIC 2024 is your gateway to staying ahead of the curve, addressing ever-changing user behaviors, and elevating strategies and practical approaches to harness the full potential of Generative Al for proactive Digital Trust and Cyber Resilience.

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