PRESS RELEASE

MEMORANDUM OF UNDERSTANDING BETWEEN CYBERSECURITY MALAYSIA AND SATISGUARD MALAYSIA SIGNIFYING COLLABORATIVE COMMITMENT ON CYBERSECURITY

CYBERJAYA, 14 December 2023 – CyberSecurity Malaysia and SatisGuard Malaysia today signed a Memorandum of Understanding (MoU) to solidify their commitment in enhancing cybersecurity efforts in Malaysia. This strategic partnership empowers both entities to collaborate effectively in the domains of quantum-safe cryptography/post-quantum cryptography (PQC) and cybersecurity. This effort will make significant contributions to the dynamic landscape of cyber threats, offering a range of comprehensive solutions and services.

Witnessing the MoU signing is YBhg. Datuk Mohamad Fauzi bin Md Isa, Secretary General of the Ministry of Communications, whereby the signatories are YBhg. Dato' Ts. Dr. Haji Amirudin Bin Abdul Wahab, Chief Executive Officer of CyberSecurity Malaysia and Mr. Wayne Wang, CEO of SatisGuard Malaysia.

Secretary General of the Ministry of Communications, Datuk Mohamad Fauzi bin Md Isa said, "In this era of unprecedented technological advancement, the need for robust cybersecurity measures cannot be overstated. Today, we embark on a journey that extends beyond a mere agreement – it is a pledge to collectively shield Malaysia's digital landscape from evolving cyber threats, ensuring that our nation stands tall in the face of adversities. This MoU is not just a collaboration, it is a strategic alignment with KKD's aspirations to ensure the security of Malaysia's digital ecosystem."

Meanwhile, Chief Executive Officer of CyberSecurity Malaysia Dato' Ts. Dr. Haji Amirudin Bin Abdul Wahab said, "Cybersecurity is not just a buzzword; it's a critical aspect of our digital existence. As we witness the rapid evolution of technology, the threats in cyberspace become more sophisticated and persistent. The potential threat posed by quantum computers could jeopardise the integrity of our cryptographic systems, rendering our digital ecosystem

vulnerable. Thus, urgent action is imperative. CyberSecurity Malaysia is set to play a pivotal role, offering essential guidance and support for the advancement of cybersecurity initiatives within the country and SatisGuard Malaysia, renowned as a leading cybersecurity company, will harness its expertise to provide holistic solutions dedicated to addressing and mitigating cyber threats."

In terms of the roadmap, SatisGuard and Chelpis Quantum Safe Migration Center in Taiwan will leverage the experience and kick off the Quantum Safe Migration Workshops to the industries in Malaysia. Chief Executive Officer of SatisGuard Malaysia, Mr. Wayne Wang said: "The Workshops will build a platform to exchange knowledge in PQC trends and tools, assess the level of quantum resistance of the current environment, and brainstorm practical migration plans to strengthen cybersecurity defense ability. The results will be the best practice for other industries' reference in examining their Quantum Safe strategies, further enhancing the nationwide network infrastructure to face the soon-to-come quantum attack."

The primary goal of the MoU is to build collaboration in the areas of cybersecurity and post-quantum cryptography (PQC), also known as quantum-safe cryptography. The scope includes collaborative efforts in research and development, joint projects with the Chelpis Quantum Safe Migration Center in Taiwan, capacity-building programs, and certification processes for PQC verification and validation.

The anticipated results encompass progress in quantum-safe cryptography, collaborative research projects, inventive PQC and cybersecurity solutions, improved knowledge and abilities via capacity-building initiatives, and the creation of PQC verification and validation certification standards in Malaysia. With a duration of five years, this collaboration provides both parties with a well-defined timeframe to achieve the specified goals and benchmarks.

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