Press Release
For Immediate Release

Cyberport Supports Insurtech Startup MediConCen in Launching "AI Document Fraud Detection & Image Forensics System"

Combining Supercomputing Power and R&D Expertise
"AI vs AI" Detects AI-Generated Content to Strengthen Trustworthy Financial Security Defences

Hong Kong, 18 August 2026 – **Cyberport** witnessed the launch of the **"AI Document Fraud Detection & Image Forensics System"**, on 17 August at Cyberport, jointly announced by **MediConCen**, a Cyberport-incubated InsurTech company, and **Sichuan University**, a leader in AI image forensics research. The system combines MediConCen's extensive experience and proprietary innovations in commercialising AI algorithms for the insurance and financial sectors, Sichuan University's cutting-edge research capabilities, and the high-performance computing power of Cyberport's Artificial Intelligence Supercomputing Centre (AISC). By deploying "AI vs AI" technology to detect and combat AI-generated content (AIGC) and forged documents, it helps financial institutions address emerging fraud risks posed by generative AI, enhancing risk management and reinforcing financial security and digital trust. The solution has already been adopted in the financial and insurance sectors and has garnered widespread industry recognition.

Ir Eric Chan, Chief Public Mission Officer of Cyberport, said in his opening remarks: "With the rapid development of generative AI technologies, verifying the authenticity of documents, images and digital evidence has become critical to the sustainable and resilient growth of digital finance, particularly in regulated sectors such as insurance and banking. The successful launch of this system by MediConCen, a Cyberport-incubated company, together with Sichuan University, integrates research achievements, industry application experience and high-performance computing to develop AI-powered forgery detection technologies that directly address industry pain points. This opens a new pathway for trusted AI in the financial and insurance sectors. Cyberport, through AISC, provides computing support to accelerate the translation of frontier research into practical applications, enhance development efficiency, and connect MediConCen with Hong Kong's largest fintech cluster of over 400 companies. This will help scale adoption of the system, promote responsible AI use in the financial industry, strengthen risk management and anti-fraud capabilities, and build a more trusted digital ecosystem to unlock the value of AI."

William Yeung, CEO and Co-Founder of MediConCen, stated: "Document and image forgery is a growing global problem that affects not only businesses, but also the fairness and trust of society. If fakes go undetected, companies suffer financial losses, honest customers are unfairly affected, and ultimately costs — may rise for everyone. Our goal is to push this solution beyond Hong Kong and contribute to building more trustworthy digital systems across the world."

The "AI Document Fraud Detection & Image Forensics System" is built on foundational AI models and integrated with MediConCen's proprietary cutting-edge technology, enabling precise identification of AIGC, document tampering and synthetic images. Compared with traditional rule-based and manual review methods, the system can analyse massive volumes of documents and images in real time, detecting pixel-level anomalies that are invisible to the human eye. This significantly improves accuracy and efficiency in intercepting forged documents, shortens review time, and reduces administrative costs. The solution has already been adopted by several multinational insurance giants, demonstrating its commercial value in high-risk financial and insurance scenarios.

The system also incorporates Sichuan University's frontier research in AI image forensics, including self-developed models such as SICA, IMDL-BenCo and ForensicHub, while leveraging the high-performance computing power of Cyberport's AISC to train multimodal forensic models. MediConCen positions the system as a financial-grade anti-forgery engine, with plans to expand its application to broader domains, delivering a unified layer of trusted security across the entire digital ecosystem.

At the launch event, **Victor Yim, Head of AI & Data Science at Cyberport**, moderated a panel discussion titled "Building AI Resilience Against Synthetic Fraud through Ecosystem Collaboration". Panelists included **William Yeung, CEO and Co-Founder of MediConCen**, **Associate Professor Ji-Zhe Zhou of Sichuan University**, **Cathy Hwang, Principal and Consulting Actuary at Milliman**, along with representatives from finance, academia, and technology. The panel explored emerging fraud threats posed by generative AI, technical mitigation strategies, and practical deployment experiences.

As Hong Kong's digital tech hub and AI accelerator, Cyberport is committed to promoting the compatible development of AI and risk governance, building a secure and trusted AI ecosystem. With the city's largest Artificial Intelligence Supercomputing Centre as its core engine, Cyberport supports responsible AI adoption across industries. In collaboration with the Hong Kong Monetary Authority and regulators, Cyberport has launched the GenAI Sandbox++, applying "AI vs AI" strategies to strengthen AI governance in the financial system. Cyberport has also introduced the Blockchain & Digital Asset Pilot Subsidy Scheme, covering areas such as digital asset security, payment innovation and decentralised AI, driving secure and innovative applications in the digital economy. Looking ahead, Cyberport will continue to work with stakeholders to advance responsible AI adoption and ecosystem development, co-creating a trusted AI future and supporting Hong Kong's growth as a resilient international financial centre and FinTech hub.

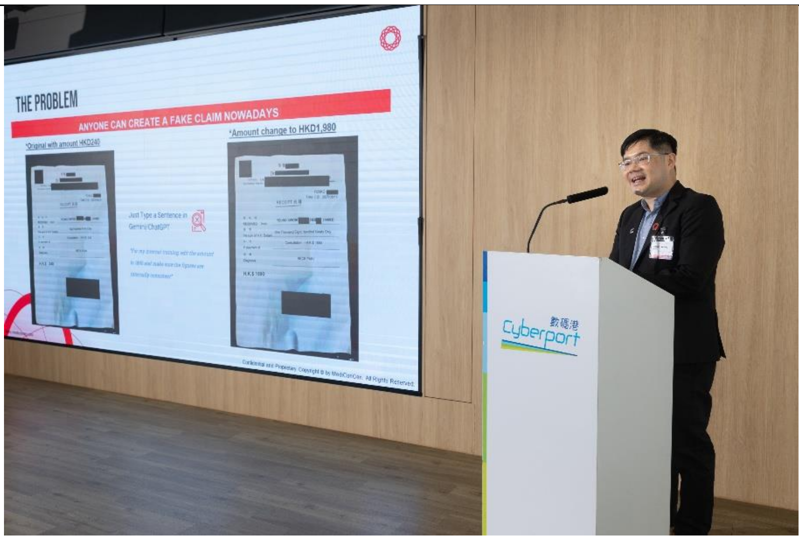
###

Please click here to download high-resolution photos and video, and here to download Cyberport campus photos and video footage.

Cyberport witnessed the launch of the **"AI Document Fraud Detection & Image Forensics System"**, on 17 August at Cyberport, jointly announced by **MediConCen**, a Cyberport-incubated InsurTech company, and **Sichuan University**, a leader in AI image forensics research. The system combines MediConCen's extensive experience and proprietary innovations in commercialising AI algorithms for the insurance and financial sectors, Sichuan University's cutting-edge research capabilities, and the high-performance computing power of Cyberport's Artificial Intelligence Supercomputing Centre (AISC). By deploying "AI vs AI" technology to detect and combat AIGC and forged documents, the system helps financial institutions address emerging fraud risks posed by generative AI, enhancing risk management and reinforcing financial security and digital trust. The solution has already been adopted in the financial and insurance sectors and has garnered widespread industry recognition.

(Second Photo) **Ir Eric Chan, Chief Public Mission Officer of Cyberport** (centre), **William Yeung, CEO and Co-Founder of MediConCen** (right) and **Associate Professor Ji-Zhe Zhou of Sichuan University** (left) jointly officiated at the launch ceremony.

Ir Eric Chan, Chief Public Mission Officer of Cyberport, said in his opening remarks: “With the rapid development of generative AI technologies, verifying the authenticity of documents, images and digital evidence has become critical to the sustainable and resilient growth of digital finance, particularly in regulated sectors such as insurance and banking. The successful launch of this system by MediConCen, a Cyberport-incubated company, together with Sichuan University, integrates research achievements, industry application experience and high-performance computing to develop AI-powered forgery detection technologies that directly address industry pain points. This opens a new pathway for trusted AI in the financial and insurance sectors.”



William Yeung, CEO and Co-Founder of MediConCen, stated: "Document and image forgery is a growing global problem that affects not only businesses, but also the fairness and trust of society. If fakes go undetected, companies suffer financial losses, honest customers are unfairly affected, and ultimately costs — may rise for everyone. Our goal is to push this solution beyond Hong Kong and contribute to building more trustworthy digital systems across the world."

At the launch event, **Victor Yim, Head of AI & Data Science at Cyberport** (first from left), moderated a panel discussion titled "Building AI Resilience Against Synthetic Fraud through Ecosystem Collaboration". Panelists included **William Yeung, CEO and Co-Founder of MediConCen** (second from left), **Associate Professor Ji-Zhe Zhou of Sichuan University** (second from right), **Cathy Hwang, Principal and Consulting Actuary at Milliman** (first from right), along with representatives from finance, academia, and technology. The panel explored emerging fraud threats posed by generative AI, technical mitigation strategies, and practical deployment experiences.

For media enquiry, please contact:

Cyberport
Cindy Fung
Tel: (852) 3166 3841
Email: cindyfung@cyberport.hk

A-World Consulting
Rachel Ng
Tel: (852) 2114 4972
Email: rachel.ng@a-world.com.hk

About Hong Kong Cyberport

Wholly owned by the Hong Kong Special Administrative Region (HKSAR) Government, Cyberport is Hong Kong's digital tech hub and AI accelerator, with a vision to empower industry digitalisation and intelligent transformation, to promote digital economy and AI development, and to foster Hong Kong to be an international AI, innovation and technology (I&T) hub. Cyberport gathers over 2,400 companies, including 29 listed companies and 10 unicorns. One-third of onsite companies' founders come from 28 countries and regions, while Cyberport companies have expanded to over 35 global markets.

Cyberport, with Hong Kong's largest AI Supercomputing Centre and AI Lab as the engine, has been building the AI ecosystem with industry-leading AI companies and over 500 AI and data science start-ups. Through development of tech clusters, namely AI, data science, blockchain and cybersecurity, Cyberport empowers industries across smart city and government, banking and finance, digital entertainment, culture and tourism, healthcare, education and training, property management, construction, transportation and logistics, green environment and more, while hosting Hong Kong's largest FinTech community. Commissioned by the HKSAR Government, Cyberport has implemented proof-of-concept and sandbox schemes, subsidisation for digital tech adoption, industry tech training and start-up incubation, to drive technology R&D, translation and commercialisation, thus propelling digital transformation and intelligent upgrade across industry and society.

Also as "State-level Scientific and Technological Enterprise Incubator" and Hong Kong's key incubator, Cyberport supports entrepreneurs with funding and office space, extensive networks of enterprises, investors, technology corporations and professional services for business growth and expansion to Chinese Mainland and overseas markets, all-round facilitation for landing in Hong Kong, talent attraction and cultivation, ready as a launchpad to take start-ups in any stages of development to the next level.

For more information, please visit https://www.cyberport.hk/en.