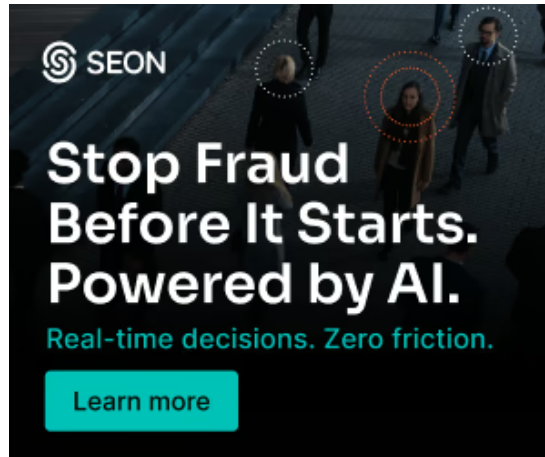




Home » IOT » ORII – The World's First Voice-Powered Smart Ring Launched

IOT

ORII – The World's First Voice-Powered Smart Ring Launched



Fintech News Hong Kong — August 23, 2017 ⌚ 3 Mins Read

 LinkedIn

 Facebook

 Twitter





Free Newsletter

Get the hottest Fintech Hong Kong News once a month in your Inbox

Enter your email

SUBSCRIBE

Hong Kong start-up reach funding goal in 7 hours!

Revolutionising the wearable technology market is the world's first voice-powered smart ring called ORII.

Launched on [Kickstarter](#), the ring turns the hand into a smartphone using cutting-edge bone conduction technology to transmit sound.

Users can make calls, send messages, or command a voice assistant, such as Siri or Google Assistant, by simply placing their fingertip to their ear. Founded by four Hong Kong-born university friends, the technology start-up is redefining how users interact with their smartphones, marking a notable shift away from a screen-based world.

The wearable technology market forecasts robust growth as consumers seek for easier, more functional and stylish ways to unlock the capabilities of their smartphones. According to a CCS Insight report, 2020 will see the market worth close to USD 34 billion. Taking connectivity to the next level, ORII represents a move towards voice based wearables that let users seamlessly communicate with their phones and intelligent voice assistants.

According to ORII CEO Kevin Johan Wong, ORII is designed to make lives simpler yet simultaneously more productive in an age where consumers are tied to their screens.

“Designed to become an integral part of your life, ORII paves the way for a more screen-free lifestyle while giving you instant on-the-go connection to your smart devices. Our inspiration came from my dad who has been visually impaired from a young age.

He set out to develop a voice and text-based technology to help others like him and is a pioneer in his field with eight patents under his name. Integrating the same technology



Kevin Johan Wong

used in hearing aids, ORII uses bone conduction to send sound discreetly to your ear, creating a device which allows freedom from screen-based interaction.”

Recognized by Hong Kong Business Magazine as one of Hong Kong's top 10 Hottest Startups in 2017, ORII represents the city's rising talented generation of innovators, signaling the next wave of unique hardware products coming out of Asia for a global audience.

How does ORII work?

- Bone conduction: used in medical-grade hearing devices, ORII's bone conduction technology delivers clear audio with complete privacy by sending sound vibrations through the finger and directly into the wearer's ear.
- Enabled by Siri/Google Assistant: ORII has dual noise canceling microphones that lets wearers make calls, send messages and access Siri or Google Assistant without needing to take out their phones.
- Built for everyday life: ORII's sleek ring design is engineered to be comfortably worn on the hand all day for instant access to Siri or Google Assistant, and seamless on-the-go connectivity.

“Congratulations to Origami Labs team on the success launch of ORII Ring. Seeing our start-ups achieving each milestone along their entrepreneurial journey is the greatest return to Cyberport's efforts in igniting innovation and nurturing digital tech entrepreneurs. We are happy to witness the development of ORII Ring, which is a true demonstration of how technology is bringing a positive impact to our lives.”



Herman Lam

Herman Lam, CEO of Cyberport.



in

f

X



Author



Fintech News Hong Kong



RELATED POSTS

NEXT Future Transportation Unveils Its Autonomous Parcel Delivery Solution: China Market Entry

September 13, 2018

Chinese Autonomous Car Startup Raises \$214M in Series A Funding!

July 13, 2018

Top 8 Asia Internet of Things News of The Week

May 23, 2017

Founder of Pebble Eric Migicovsky Shares Lessons with Hong Kong Entrepreneurs

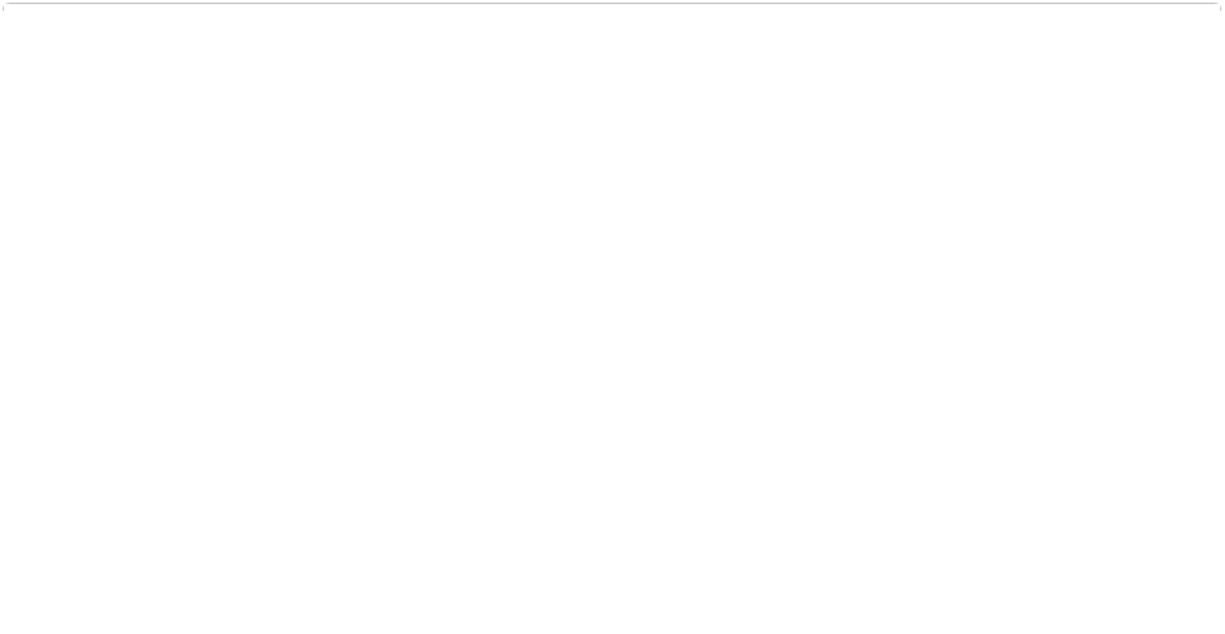
April 17, 2017

The World of IOT Finance is here | Jim Marous

March 9, 2017

Apply To The IoT Accelerator in Shenzhen, Hong Kong, or San Francisco

December 23, 2016



SECURITY SPONSORED POST

When US\$1,000 Can Cause US\$2.5 Million in Monthly Business Losses from Fraud

Sponsor: [sumsub](#) — April 9, 2025

TOP HK FINTECH STARTUPS



FINTECH HONG KONG NEWSLETTER

SUBSCRIBE TO THE MOST IMPORTANT FINTECH HONG KONG NEWS

email address

SUBSCRIBE

FOLLOW US

- in

LinkedIn
- f

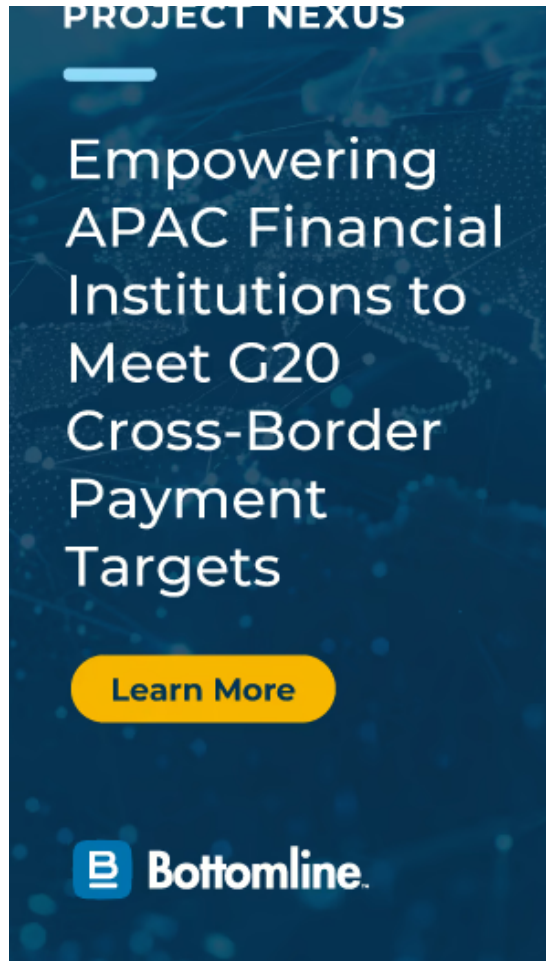
Facebook
- X

Twitter
- ▶

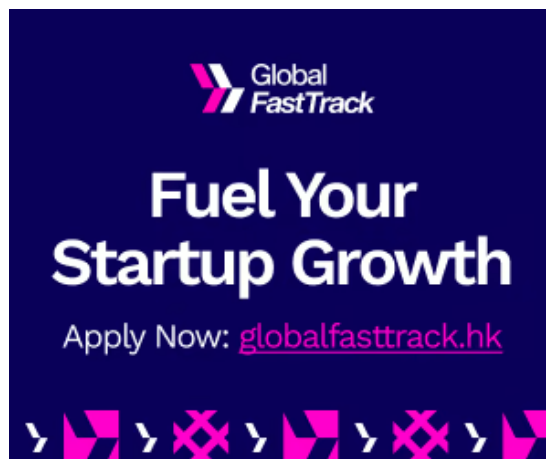
YouTube

FEATURED CONTENT





FEATURED PROGRAMME



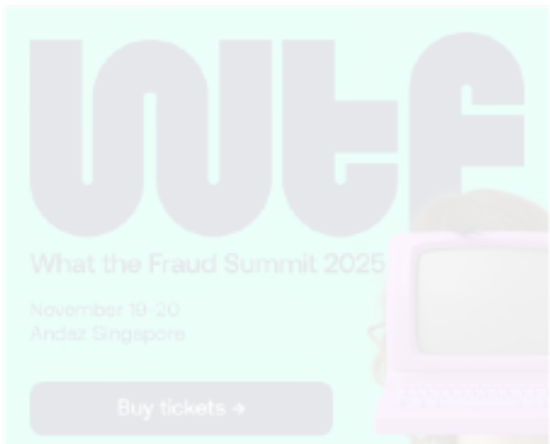
FEATURED REPORTS



FEATURED GUIDE



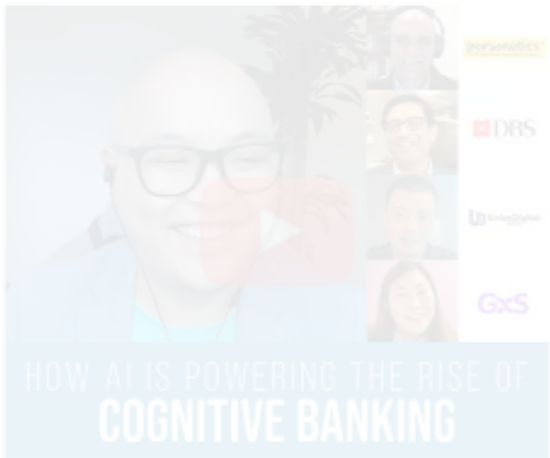
FEATURED FINTECH EVENTS



FEATURED FINTECH VIDEO



FEATURED WEBINAR REPLAY



HONG KONG FINTECH REPORT 2025





MALAYSIA FINTECH REPORT 2024



UAE FINTECH REPORT 2024



WHITEPAPERS & E-BOOKS



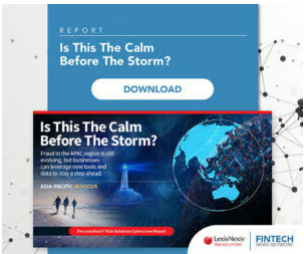
Guide to Secure Crypto Payments in APAC
Sumsu



Optimising Cross-Border Payments Globally, to Shape the Economy of Tomorrow
Visa



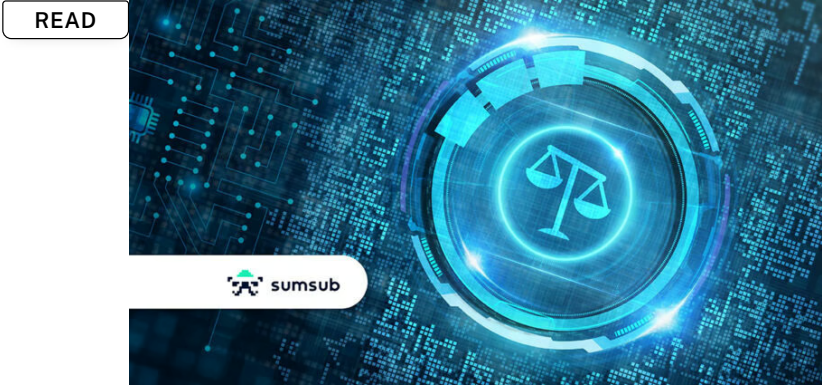
Report - APAC Identity Fraud Report 2024/2025
Sumsu



APAC Insights from LexisNexis Risk Solutions Cybercrime Report
LexisNexis Risk Solutions

PARTNER CONTENT

Can Crypto Firms Catch Up on Compliance Gaps as Regulations Evolve?
June 17, 2025



Project Nexus Empowers APAC Financial Institutions to Achieve G20 Cross-Border Payment Targets

June 16, 2025



When US\$1,000 Can Cause US\$2.5 Million in Monthly Business Losses from Fraud

April 9, 2025



UPCOMING FINTECH EVENTS

Meeting Leading VCs in Hong Kong

July 10, 2025

Hong Kong

Bitcoin Asia 2025

August 28, 2025 - August 29, 2025

Hong Kong

Banking Summit Asia 2025

September 11, 2025

Hong Kong

Korea Blockchain Week (KBW) 2025

September 22, 2025 - September 28, 2025

Korea - Seoul

Hong Kong Financial Institutions Conference

October 14, 2025 - October 15, 2025

Hong Kong

Promote Event

View More

FINTECH JOBS

Key Account Management - Sr Partner (HK and Vietnam)

Full-time

FICO

WeLab Group - Senior Manager, Group Strategy

Hong Kong, Full-time

WeLab

Assistant Product Manager, Loan (Virtual Bank)

Hong Kong, Full-time, On-site

WeLab Bank

Business Development Specialist

Hong Kong, Full-time, On-site

Wonder

Campaign Operations Specialist

Hong Kong, Full-time, On-site

Mox Bank

Add Vacancy

View More

FINTECH RESOURCES



Search ...

SEARCH



Top 5 Most Funded Fintechs in China in 2025

June 10, 2025

READ



NAVIGATIONS

About Fintech News Network

Contact Us

Media Kit

Work With Us

Fintech Events Hong Kong & China

Fintech Hong Kong Newsletter

Fintech HK Startup Report

Submit Your HK Fintech Startup

Privacy Policy / Disclaimer

OTHER FINTECH NEWS NETWORK PUBLICATIONS





GET INFORMED

Subscribe to Updates

Subscribe to the most important Fintech Hong Kong News

Your email address..

SUBSCRIBE

☐ Agree to our terms and policy agreement.





ABOUT FINTECH NEWS NETWORK CONTACT US MEDIA KIT WORK WITH US
FINTECH EVENTS HONG KONG & CHINA FINTECH HONG KONG NEWSLETTER
FINTECH HK STARTUP REPORT SUBMIT YOUR HK FINTECH STARTUP
PRIVACY POLICY / DISCLAIMER

© 2015 - 2025 Copyright Finanzpro GmbH. All Rights reserved.