

Technology
and Data
Soft
Skills
Banking
Knowledge

Next-Generation Data and Payment Infrastructure – Enabling AI-Driven Risk and Compliance Capabilities

Programme Code: THRFT00P26111

25 November 2026 (Wednesday)
12:00nn – 2:00pm

**HKIB SFC PWMA
CPD CPT OPT**

Programme Outline

The “D” pillar of Fintech 2030 focuses on Data and Payment Infrastructure, enabling AI-driven risk and compliance capabilities while supporting evolving digital payment ecosystems, regulated stablecoins and CBDC developments.

Key Topics Covered:

- HKMA expectations under the Data and Payment Infrastructure pillar and the New Risk Data Strategy, including data governance, handling of structured and unstructured data, and support for advanced analytics.
- How improved data infrastructure directly enables more effective AI applications in risk assessment, compliance monitoring and supervisory reporting, including granular data reporting.
- Digital payment infrastructure developments and their implications for transaction flows, monitoring and control design.
- The enabling role of this infrastructure for future distributed-ledger and digital-money developments (compliant stablecoins and CBDC pathways) that will ultimately support broader tokenisation, while keeping the primary focus on current data and payments foundations.
- Practical illustrations of data-related challenges banks face when deploying AI for risk and compliance purposes, and how infrastructure improvements address them.

(The programme features real-life case studies, equipping participants with valuable industry insights.)

Speaker Introduction

The speaker is the former Chief Executive of a licensed SVF, this professional holds significant expertise in financial services. With a background in financial crime compliance and executive leadership, they bring a wealth of experience from various banking and regulatory roles.

Certified Anti-Money Laundering Specialist (CAMS), Certified AML Professional (CAML), Fellow of the Hong Kong Securities and Investment Institute (FHKSI); and Master degrees in Law (LLM, CUHK), Banking (MSc, CityU), and Asian Studies (MA, HKU); Bachelor degrees in Public & Social Administration (BA(Hons), CityU) and Law (LLB, MMU, UK).

Target Audiences

1. Banking Practitioners;
2. Relationship Managers, Compliance Officer, IT Professionals and Operations Staff;
3. HKIB Professional Qualification

Holders (eligible for CPD Core Hours):



Programme Delivery

Virtual Classroom (Zoom)

Cantonese



Application DEADLINE

18 November 2026 (Wednesday)


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