Introduction

This document is developed to provide more specific guidelines for the application of the ECF-ORM Certification. It includes information related to (A) Eligibility Criteria, (B) Application Procedure and (C) Recertification Arrangement for the application(s) of the following professional qualifications:

- Associate Operational Risk Management Professional (AORP);
- Certified Operational Risk Management Professional (CORP).

A. Eligibility Criteria

1. Relevant Practitioner

The Enhanced Competency Framework (ECF) on Operational Risk Management (ORM) is targeted at "Relevant Practitioners (RPs)", engaged by an **Authorized Institution (AI)**¹. The ECF-ORM is intended for staff whose primary responsibilities are performing operational risk governance, operational risk identification and assessment, operation risk monitoring and reporting, operational risk control and mitigation, and business resiliency and continuity planning.

Specifically, it is aimed at RPs located in the Hong Kong office of an AI who perform operational risk management job roles. The definition of RPs takes into account differences among AIs in how operational risk management practitioners are assigned within different organisational structures. Functional roles, rather than the functional titles of staff members, are considered when assessing the qualification of RP. To facilitate the determination of whether a staff member falls under the scope of RPs, please refer to the key roles/ tasks outlined in Annex 1 as per the HKMA's circular on "Guide to Enhanced Competency Framework on Operational Risk Management".

¹ An institution authorized under the Banking Ordinance to carry on the business of taking deposits. Hong Kong maintains a Three-tier Banking System, which comprises banks, restricted license banks and deposit-taking companies. Authorized institutions are supervised by the HKMA.

It should be noted that the ECF-ORM is not intended to cover staff members performing the following functions:

- (a) Practitioners performing cybersecurity roles within an AI as they are subject to the ECF-Cybersecurity. Please refer to the HKMA circular on <u>"Guide to ECF on Cybersecurity"</u> for details of these roles.
- (b) Practitioners currently performing corporate and administrative services within an AI, including (but not limited to) human resources, IT, corporate security and marketing.
- (c) Staff in the operational risk management functions within an AI who are performing solely clerical and administrative duties or other incidental functions.
- (d) Staff in the legal/ compliance or the internal audit function of an AI (it should be noted that Core Level and Professional Level qualifications and/or grandfathering can be achieved through internal audit experience related to operational risk management and controls within an AI).
- (e) Senior management or relevant risk committee members (e.g. operational risk committee members) other than the manager or person-in-charge of the operational risk management department.

For the avoidance of doubt, a staff member is not required to work full time in the operational risk management function or perform all of the roles specified in the job description in order to be classified as a RP. Als are expected to adopt a principles-based approach when determining whether a staff member with multiple job roles falls within the definition of RPs for the ECF-ORM by assessing the significance of the operational risk management role performed by the staff member. Als are expected to justify their decisions made in this regard.

Please refer to HKMA's circular on "<u>Guide to Enhanced Competency Framework on Operational</u> <u>Risk Management</u>" dated 18 December 2020 for more details.

2. Other Certification Requirements

- (a) AORP:
 - Completed Module 1 to Module 3 of the ECF-ORM Core Level training programme. RPs who have passed the training programmes as specified in Annex 2 of the <u>"Guide to Enhanced Competency Framework on Operational Risk Management"</u> are eligible to apply for exemption on Module 1 and/or Module 3; or
 - Grandfathered for ECF-ORM (Core Level)
- (b) CORP:
 - Attained ECF-ORM (Core Level) plus successful completion of Module 4 of the ECF-ORM Professional Level training programme, plus 5 years of relevant experience* in operational risk management, business function risk and control gained from AIs and/or non-bank financial institutions as specified in Annex 1 of the <u>"Guide to Enhanced Competency Framework on Operational Risk Management"</u>, and/or internal audit (related to operational risk management and controls within an AI). The 5 years of relevant work experience* required for CORP certification should be accumulated within the 10 years immediately prior to the date of application for certification, but it does not need to be continuous; or
 - Grandfathered for ECF-ORM (Professional Level)

*In general, HKIB will consider whether the nature of work experience is substantially the same as that described in the operational risk management roles 1 and 2 in Annex 1 of the <u>"Guide to</u> <u>Enhanced Competency Framework on Operational Risk Management"</u>. Relevant work experience may be obtained from the AIs and/or non-bank financial institutions. As for work experiences related to operational risk management gained from other non-banking industries, they will be considered on a case-by-case basis.

B. Application Procedure

- 1. Please follow the application procedure below:
- (a) Complete all the necessary fields in the relevant Certification Application Form for ECF-ORM, including applicant's signature and HR endorsement in relevant sections.
 - For Core Level: ORM-G-023
 - For Professional Level: ORM-G-025
- (b) Obtain endorsement from the Human Resources Department (HR) of the concerned Authorized Institution(s) with signature of Head of HR or equivalent and company chop on the HR Verification Annex of the above Application Form HR Department Verification Form on Employment Information for ORM Practitioners. Applications can only be accepted with HR endorsement included.
- (c) Applicants are required to fill in **ONE** completed HR Verification Form for **EACH** relevant position/functional title in the application.

Als are expected to support their staff's application for grandfathering and certification. Regarding information related to a Relevant Practitioner's previous employment(s), current employer is encouraged to provide necessary assistance to Relevant Practitioners in the latter's applications for grandfathering or ECF certification (e.g. by confirming whether such information is consistent with the curriculum vitae provided by the Relevant Practitioner at the time of job application).

If required, the HKIB may request applicants to provide employment records or additional information to substantiate their applications.

- (d) Read <u>Privacy Policy Statement</u> set out on HKIB's website before submitting applications.
- (e) Send the completed Application Forms with HR department's endorsement, relevant supporting documents (e.g. certified true copies of your HKID / Passport, copies of your examination result or grandfathered approval letter for relevant Certificate for ECF-ORM), payment evidence to HKIB within the required time frame.

2. Fee Payable

A **Non-refundable** fee is required for AORP/CORP certification application:

1st Year certification:

- Not currently a HKIB member: HKD1,800
- Current and valid HKIB Ordinary member: HKD620
- Current and valid HKIB Professional member: Waived
- HKIB Default Member: HKD3,800
 (HKD2,000 reinstatement fee + HKD1,800 certification fee)

Annual Renewal:

- Certification: HKD1,800
- Reinstatement fee of default member: HKD2,000

3. Payment Method

- (a) Paid by Employer
- (b) A crossed cheque or e-cheque made payable to "The Hong Kong Institute of Bankers". Post dated cheques will not be accepted.
- (c) Credit card (Visa or Mastercard)

4. Submission of Application

Please complete and submit the **SIGNED** application form together with the required documents via email to <u>cert.gf@hkib.org</u> or by post/ in person to The Hong Kong Institute of Bankers (HKIB) at the following address:

"Certification Application for ECF on AORP/CORP"
Department of Professional Assessment and Certification
The Hong Kong Institute of Bankers
3/F Guangdong Investment Tower
148 Connaught Road Central, Hong Kong
Note: Please ensure sufficient postage is provided when sending out the required documents.

5. Approval and Election

(a) The certification processing time, including the election process done by HKIB committee members, will require approximately 2 months. If grandfathering is also applied together with certification by using the combined application form, the processing time will be approximately 3 months.

- (b) Upon the successful completion of the certification process, AORP/CORP holders will be registered as Certified Individuals (CI) and be included in a public register on HKIB's website. HKIB will also grant the holder a professional membership. AORP/CORP professional qualification holders are then entitled to print the professional qualification on their business cards and curriculum vitae to signify their professional excellence.
- (c) Besides, the professional qualification holders' names will also be presented on HKIB website and published in the Institute's journal "Banking Today" and Annual Report.

C. Recertification Arrangement

- 1. Subject to HKIB membership governance, if the applicant wants to apply for or maintain his/her AORP/CORP professional qualification, he/she is required to maintain a valid membership status with HKIB. The applicant must also be a Relevant Practitioner who has met the annual continuing professional development (CPD) requirements and pay the annual renewal of certificate fee.
- 2. AORP/CORP holders are bound by the prevailing rules and regulations of HKIB. They must abide by HKIB's rules and regulations as per the HKIB Members' Handbook. AORP/CORP holders are required to notify HKIB of any material changes in their applications for certification, including their contact details. HKIB may investigate the statements AORP/CORP holders have made with respect to their applications, and that they may be subject to disciplinary actions for any misrepresentation (whether fraudulent and otherwise) in their applications.
- 3. To maintain ongoing professionalism and standards, both AORP/CORP holders are required to undertake a minimum of 12 CPD hours each calendar year (ending 31 December) for the highest professional qualification only. At least 6 CPD hours must be earned from activities related to topics of compliance, legal and regulatory requirements, risk management and ethics. Any excess CPD hours accumulated within a particular year cannot be carried forward to the following year.
- **4.** The renewal of AORP/CORP certification is subject to fulfilment of the annual CPD requirements starting from the calendar year (**from 1 January to 31 December**) following the year of certification.
- 5. The annual CPD requirements are also applicable to Relevant Practitioners who have been grandfathered.
- 6. The CPD requirements are waived in the first calendar year (ending 31 December) of certification and grandfathering.

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Annex 1: ECF-ORM: Key Roles and Tasks for Relevant Practitioners

(Quoted from the Annex 1 "Guide to Enhanced Competency Framework on Operational Risk Management")

	Role 1 –	Role 2 –				
	Operational Risk Management	Business Function Risk and Control				
	Core Level					
	(For entry-level and junior-level staff with 0-5 years of experience)					
Examples of functional title (for reference only)	Operational risk analyst, assistant operational risk manager					
Key tasks	 risk indicators), reviewing and updating procedures, and handling of operational risk co process to identify and evaluate risks at 3. Design and test controls on operation managers 4. Assist in performing operational risk as inherent risk and any controls that may 5. Assist in developing and implementing roll-out of strategic level governance 6. Assist in identifying compliance and ongoing progress of remedial actions 7. Assist in preparing operational risk repeated assist in promoting positive risk cultur business units 	sist in performing operational risk assessments (i.e. top down assessment of the nerent risk and any controls that may exist) sist in developing and implementing operational risk mitigation plans and in the Il-out of strategic level governance sist in identifying compliance and internal control issues, and monitor the going progress of remedial actions sist in preparing operational risk reports, dashboards and metrics sist in promoting positive risk culture and risk awareness across the AI/ within siness units sist in preparing training materials and organising training on operational risk for				

	Role 1 –	Role 2 –				
	Operational Risk Management	Business Function Risk and Control				
	Professional Level					
	(For staff taking up middle-level or senior positions in the risk management function					
	with 5+ years of experience)					
Examples	Operational risk manager	Business risk control manager, in-business				
of		control manager, branch operation manager				
functional		control manager, branch operation manager				
title						
(for						
reference						
only)						
	1. Manage operational risks and formulate,	1. Conduct operational risk control self-				
Key tasks	review and update operational risk	assessments within business				
	policies, guidelines, processes and	functions (i.e. bottom up process to				
	procedures throughout the Al	identify and evaluate risks and				
	2. Develop and review comprehensive	associated controls), where applicable				
	policies and procedures for crisis	2. Conduct operational risk assessments				
	management, including but not limited to	to identify, assess, review, monitor and				
	factors triggering a crisis, escalation	mitigate operational risks within the				
	mechanisms, involvement of relevant	business function (i.e. top down				
	functions, and external and internal	assessment of the inherent risk and any				
	approaches to handling the crisis	controls that may exist)				
	3. Initiate, manage and execute risk	3. Implement operational risk				
	governance, internal controls and	management and control strategies				
	processes with the overall objective of	within the business function as set out				
	operational risk management, control	by the AI's global risk and compliance				
	awareness and enhancement to	functions. Ensure full compliance with				
	operational efficiency. Ensure full	policies and regulatory requirements				
	compliance with policies and regulatory	4. Analyse business impact of different				
	requirements	kinds of disasters or crisis				
	4. Maintain oversight and monitoring of the	5. Implement and maintain operational				
	operational risk management system and	risk tools, dashboards and metrics to				
	the quality of the generated operational	identify, analyse and mitigate				
	loss data	operational risk within the business				
	5. Conduct operational risk control self-	function				
	assessments (i.e. bottom up process to	6. Develop operational risk control				
	identify and evaluate risks and associated	measures				
	controls), or analyse and challenge the	7. Assist management in maintaining				
	selfassessment results if the self-	oversight on key operational risks,				
	assessments are conducted by Role 2	controls and enhancement initiatives				
	(whichever is applicable)	and ensure effective and efficient				
	6. Conduct operational risk assessments to	internal controls and practices are in				
	identify, assess, review, monitor and	place				

Role 1 –		Role 2 –			
Operational Risk Management		Business Function Risk and Control			
Professional Level					
(For staff taking up middle-level or senior positions in the risk management function					
with 5+ years of experience)					
mitigate operational risks (i.e. top down	8.	Facilitate the testing of relevant			
assessment of the inherent risk and any		controls as a part of the annual test			
controls that may exist in all existing or		plan and business continuity plan when			
new material products, processes and		required			
systems) based on the Al's own defined	9.	Identify compliance and internal			
operational risk strategy and risk appetite		control issues within business functions			
7. Perform both qualitative and quantitative	10.	Conduct operational risk monitoring			
monitoring and reporting of the Al's		duties and escalate incidents and risk			
exposure to all types of operational risk,		events to operational risk management			
including trend analysis of risk profiles and		unit and senior management			
review of the limits of operational risk	11.	Report to senior management and			
regulatory and economic capital		operational risk management unit the			
 Identify compliance and internal control issues 		progress of remedial actions of operational risk assessments			
9. Execute operational risk monitoring duties	12.	Report and escalate operational risk			
and escalate incidents and operational risk	12.	events/incidents within business			
events to senior management		functions in a timely manner and			
10. Report to senior management the		monitor issue resolution to ensure			
proposed remedial actions of operational		timely responses are provided			
risk assessments and monitor the ongoing	13.	Manage and provide oversight of			
progress of remedial actions		completion of follow-up and remedial			
11. Report and escalate operational risk		actions (e.g. further investigation)			
events/incidents in a timely manner and		relating to operational risk events			
monitor issue resolution to ensure timely		identified during the operational risk			
responses are provided		assessment process			
12. Compile operational risk reports,	14.	Assist management in maintaining			
dashboards and metrics for management		oversight on key operational risks,			
reporting		controls and enhancement initiatives			
13. Undertake scenario analysis/assessment to		and ensure effective and efficient			
identify potential operational losses and		internal controls and practices are in			
monitor operational risk profiles and	15.	place Liaise and coordinate with other			
material exposures to losses on an on- going basis	12.	control functions on standards and			
14. Develop and evaluate effectiveness of		regulatory interpretation, and			
business continuity and disaster recovery		operational risk and control activities			
strategy	16.	Monitor completion of follow-up and			
15. Provide practical recommendations on the		remedial actions relating to operational			
remedial actions to be taken to address		risk incidents and events			
operational risk events, assess the quality	17.	Monitor and review the limits of			
and appropriateness of remedial actions		operational risk regulatory and			
identified and seek to improve the overall		economic capital			

Role 1 –		Role 2 –				
Operational Risk Management		Business Function Risk and Control				
Professional Level						
(For staff taking up middle-level or senior p	(For staff taking up middle-level or senior positions in the risk management function					
with 5+ years of experience)						
		-				
Outsourcing, Data Privacy) - Internal audit and external audit						
20. Promote positive risk culture and risk awareness across the Al						
21. Conduct training sessions on operational risk for staff, including content review and training delivery						