



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".

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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 Als and/or non-bank financial institutions as specified in Annex 1 of the "Guide to Enhanced Competency Framework on Operational Risk Management", and/or internal audit (related to operational risk management and controls within an Al). 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 "Guide to Enhanced Competency Framework on Operational Risk Management". Relevant work experience may be obtained from the Als 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

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-011
 - For Professional Level: ORM-G-012
- (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 Annex of the Grandfathering and/or Certification Application Form HR Department Verification Form on Key Roles/ Responsibilities 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 for grandfathering.

- (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.





Fee Payable

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

1st Year certification:

- Not currently a HKIB member: HKD1,730

- Current HKIB Ordinary member: HKD600

- Current HKIB Professional member: Waived

Current HKIB Senior member: HKD1,530

Annual Renewal:

Certification: HKD1,730

Reinstatement fee of default member: HKD2,000

Payment Method

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

Submission of Application

Please complete and submit the <u>SIGNED</u> 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:

"Application for ECF on AORP/CORP Certification"

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.

Or you can complete and submit the e-Form in the <u>Application and Info Centre</u> on our website: https://www.hkib.org/page/126.

Approval and Election

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.

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.

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

- (a) 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.
- (b) 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.
- (c) 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.
- (d) 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.
- (e) The annual CPD requirements are also applicable to Relevant Practitioners who have been grandfathered.
- (f) 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	 Assist in conducting operational risk monitoring duties (e.g. monitoring operational risk indicators), reviewing and updating operational risk policies, guidelines and procedures, and handling of operational risk events Assist in conducting operational risk control self-assessments (i.e. bottom up process to identify and evaluate risks and associated controls) Design and test controls on operational risks, with oversight and input from line managers Assist in performing operational risk assessments (i.e. top down assessment of the inherent risk and any controls that may exist) Assist in developing and implementing operational risk mitigation plans and in the roll-out of strategic level governance Assist in identifying compliance and internal control issues, and monitor the ongoing progress of remedial actions Assist in preparing operational risk reports, dashboards and metrics Assist in promoting positive risk culture and risk awareness across the Al/ within business units Assist in preparing training materials and organising training on operational risk for staff 				





	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 of	Operational risk manager	Business risk control manager, in-business control				
functional title		manager, branch operation manager				
		The state of the s				
(for reference						
only)						
Key tasks	 Manage operational risks and formulate, review and update operational risk policies, guidelines, processes and procedures throughout the AI Develop and review comprehensive policies and procedures for crisis management, including but not limited to factors triggering a crisis, escalation mechanisms, involvement of relevant functions, and external and internal approaches to handling the crisis Initiate, manage and execute risk governance, internal controls and processes with the overall objective of operational risk management, control awareness and enhancement to operational efficiency. Ensure full compliance with policies and regulatory requirements Maintain oversight and monitoring of the operational risk management system and the quality of the generated operational loss data Conduct operational risk control selfassessments (i.e. bottom up process to identify and evaluate risks and associated controls), or analyse and challenge the selfassessment results if the self-assessments are conducted by Role 2 (whichever is applicable) Conduct operational risk assessments to identify, assess, review, monitor and mitigate operational risks (i.e. top down assessment of the inherent risk and any controls that may exist in all existing or new material products, processes and systems) based on the AI's own defined operational risk strategy and risk 	 Conduct operational risk control selfassessments within business functions (i.e. bottom up process to identify and evaluate risks and associated controls), where applicable Conduct operational risk assessments to identify, assess, review, monitor and mitigate operational risks within the business function (i.e. top down assessment of the inherent risk and any controls that may exist) Implement operational risk management and control strategies within the business function as set out by the Al's global risk and compliance functions. Ensure full compliance with policies and regulatory requirements Analyse business impact of different kinds of disasters or crisis Implement and maintain operational risk tools, dashboards and metrics to identify, analyse and mitigate operational risk within the business function Develop operational risk control measures Assist management in maintaining oversight on key operational risks, controls and enhancement initiatives and ensure effective and efficient internal controls and practices are in place Facilitate the testing of relevant controls as a part of the annual test plan and business continuity plan when required 				
	appetite 7. Perform both qualitative and quantitative monitoring and reporting of the Al's exposure to all types of operational risk, including trend analysis of risk profiles and review of the limits of operational risk regulatory and economic	9. Identify compliance and internal control issues within business functions 10. Conduct operational risk monitoring duties and escalate incidents and risk events to operational risk management unit and senior management				





Role 1 –		Role 2 –			
Operational Risk Management		Business Function Risk and Control			
Profession	nal Le	vel			
(For staff taking up middle-level or senior positions in the risk management function					
with 5+ years of experience)					
capital	11.	Report to senior management and			
8. Identify compliance and internal control issues		operational risk management unit the			
9. Execute operational risk monitoring duties and		progress of remedial actions of operational			
escalate incidents and operational risk events		risk assessments			
to senior management	12.	Report and escalate operational risk			
10. Report to senior management the proposed		events/incidents within business functions			
remedial actions of operational risk		in a timely manner and monitor issue			
assessments and monitor the ongoing progress		resolution to ensure timely responses are			
of remedial actions	4.0	provided			
11. Report and escalate operational risk	13.	Manage and provide oversight of			
events/incidents in a timely manner and		completion of follow-up and remedial			
monitor issue resolution to ensure timely		actions (e.g. further investigation) relating			
responses are provided		to operational risk events identified during			
12. Compile operational risk reports, dashboards and metrics for management reporting	14.	the operational risk assessment process Assist management in maintaining			
13. Undertake scenario analysis/assessment to	14.	oversight on key operational risks, controls			
identify potential operational losses and		and enhancement initiatives and ensure			
monitor operational risk profiles and material		effective and efficient internal controls and			
exposures to losses on an on-going basis		practices are in place			
14. Develop and evaluate effectiveness of business	15.	Liaise and coordinate with other control			
continuity and disaster recovery strategy		functions on standards and regulatory			
15. Provide practical recommendations on the		interpretation, and operational risk and			
remedial actions to be taken to address		control activities			
operational risk events, assess the quality and	16.	Monitor completion of follow-up and			
appropriateness of remedial actions identified		remedial actions relating to operational risk			
and seek to improve the overall operational risk		incidents and events			
management process for the AI	17.	Monitor and review the limits of			
16. Manage completion of follow-up actions (e.g.		operational risk regulatory and economic			
further investigation) relating to operational		capital			
risk events identified during the operational	18.	Promote positive risk culture and risk			
risk assessment process		awareness in different business units			
17. Conduct operational due diligence to ensure	19.	Play an active role in training sessions on			
that operational risk management has been		operational risk for staff, including content			
appropriately considered and implemented for		review and training delivery			
new products and services, including thematic					
reviews of operational risk management					
18. Advise business units on operational risk					
management issues					
19. Undertake consistent liaison and collaboration					
with:					
- Internal departments such as legal, human					
resources, information technology and					
finance on operational risk related topics					
- Operational risk management subject matter					
experts (e.g. IT, Conduct, Fraud, Outsourcing, Data Privacy)					
Data i Hvacy)					





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)		
- 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		