

Recalibrated Collateral and Guarantee Requirements: Enhanced CR-G-7



June 2025



In April 2025, HKMA published a revised version on the Supervisory Policy Manual (SPM) module CR-G-7 "Collateral and Guarantees".

This update superseded the previous CR-G-7 SPM (2001) and provide guidelines on **the use of collateral and guarantees for credit risk management purposes**. While the guidance does not seek to replace any specific Banking Capital Rules, this update attempts to strengthen Authorised Institutions (AI) management over collateral, guarantees and Credit Risk Mitigation ("CRM").

What this means in practice is a far greater discipline will be needed in managing CRM and the resulting consequences for Loan-to-value (LTV), Loss Given Default (LGD) values within Risk Weighted Assets (RWA) calculations and CRM. LGD measurement will become more transparent, sensitive to change and subject to greater scrutiny on validation. The new CR-G-7 will bring greater focus on RWA utilisation and inherent economic return on the exposures subject CRM. As such there is a direct and heightened interaction with the HKMA's new Basel III requirements.

According to the SPM, HKMA has required Authorised institutions in Hong Kong are required to complete any necessary changes to comply with the updated SPM CR-G-7 within a two-year period (i.e. April 10, 2027).

Key Changes in the CR-G-7 SPM:

| Area | Key requirements that have been updated: |
|---|---|
| Introduction, Scope, and Risks with CRM § 1.1-1.3 | Enhanced definitions of CRM, e.g., credit protection providers include various types of credit insurance, and clearer terminology for financial collateral, physical collateral and guarantees; New scope of application includes CRM for Counterparty Credit Risk (CCR) and credit risk from share margin financing, as well as derivative contracts, albeit these also remain subject to specific SPMs²; CRM risks are broadened to include inability to enforce and / or amount recovered eventually is less than originally estimated requiring enhanced controls. |
| CRM Management Policies, Procedures and Limits § 2.1-2.4 | Greater expectations on the Board of Directors and management's oversight over CRM policy, procedures, systems, and controls, and more prescriptive expectations on: clear delegation of authorities and responsibilities or approving the acceptance, monitoring and enforcement/release of CRM; clear definitions of acceptable forms of CRM, taking into account laws or regulations (e.g. the Banking (Exposure Limits) Rules (Cap. 155S) (BELR)); types of risk (i.e. residual risks, including legal, operational, liquidity and market risks) arising from the use of CRM; collection of data and compilation of management information on CRM for different purposes; More prescriptive LTV ratios, margin levels and haircuts, including precision in exposure calculation and costs of holding/enforcing collateral, and buffer for stressed situations, currency mismatch and liquidity risk; |

¹ HKMA: Revised Supervisory Policy Manual (SPM) Module CR-G-7 on "Collateral and Guarantees" (hkma.gov.hk)

² HKMA CR-S-4: CR-S-4.pdf (hkma.gov.hk); 2 HKMA CR-G-13: CR-G-13 Counterparty Credit Risk Management (hkma.gov.hk)

² HKMA CR-G-14: Non-centrally Cleared OTC Derivatives Transactions - Margin and Other Risk Mitigation Standards (hkma.gov.hk); 2 HKMA CR-G-12: CR-G-12.pdf (hkma.gov.hk)

Key Changes in the CR-G-7 SPM:

| Area | SPM's broadened scope and greater expectations |
|---|---|
| CRM | or mr a production scope and greater expectations |
| Managemen t Policies, Procedures and Limits | Enhanced systems of controls requirements; Enhancements to concentration limits on CRM, including geography of location, issuers of financial instruments taken as collateral or guarantee in same group or industry as well as enhanced requirements on risk appetite for concentration risk; New requirements on regular reviews when risk appetite or strategies change as well as the role of internal audit and compliance teams. |
| § 2.1-2.4 | internal adalt and compilation teams. |
| Eligibility of CRM § 3.1-3.3 | More prescriptive rules on eligibility covering SPVs, insurance, trade receivables; More expectations on evaluation, including explicit recognition of correlation risk within borrower's groups or providers of CRM, with exemption for SPVs that have little to no independent capacity to repay the exposure; CRM that do not meet eligibility criteria are now explicitly excluded from the credit assessment, being treated as "comfort value only"; Collateral and guarantee requirements enhanced, to include requirements on insurance policies used as collateral, collateral realisation time periods, credit protection providers that are financial institutions need to be regulated by a competent authority, assessment of financial strength of the credit protection provider must be under the same rigorous credit risk assessment process as applied to a borrower; Enhanced documentation so that the extent of the credit protection provided by the guarantee is clearly defined without ambiguity. |
| | |
| Validity of CRM § 4.1-4.3 | Enforceability requirements are expanded, including specifying a need for administrative completeness when using CRM, i.e., practical enforceability of any cross-border CRM, like SAFE³ approval; New requirements on collateral to take reasonable steps to ensure collateral held by any third party custodians is held in a bankruptcy remote and not subject to set-off priorities; Explicit requirements to comply with relevant laws and regulations of Hong Kong and other jurisdictions. e.g., concentration limits as part of Hong Kong's BELR requirements. |
| | Valuation criteria are more comprehensive and prescriptive, including: |
| Valuation of Collateral § 5.1-5.5 | Types of valuation: need for clear standards on acceptable types of valuation approaches and reports; Basis of valuation: assessing the current value's sustainability over the life of the credit exposure, taking into account all relevant factors including climate risk, liquidity, obsolescence and deterioration, not assuming expected future price appreciation and not higher than observable market values Appraisers competence: new requirements on assessing appraisers including governance, roles of risk management, assessment criteria and validation; Frequency of revaluation: establishing revaluation triggers if there are reasons to believe the value has fallen significantly or there is higher market volatility, and the specification on the |
| | minimum frequencies of revaluation |
| | - Independence of valuation: Avoiding any conflicts arising from appraiser compensation. |
| Risks of Failed or Reduced Credit Protection § 6.1-6.6 | Enhanced requirements on procedures and processes to control risks of failed or reduced credit protection, i.e., arising from the impact of market turmoil, climate risk, collateral obsolescence, credit protection providers credit quality deterioration; More reequipments on safe custody and access controls, including related legal documents in digital form as well as regular reconciliation; Collateral and CRM-related legal documents in digital form More explicit requirements for insuring collateral against damage or loss, such as ensuring the insurance is valid until collateral is released by the AI; Enhanced evaluation of CRM quality after acceptance, including regular and prompt review, new requirements for movable physical collateral and off-plan property, regular review of both financial collateral and guarantees, and protective measures to identify any deterioration in the CRM effectiveness over the exposure; New requirements on collateral maintenance related systems and controls to monitor collateral requests and market values; |
| | Enhanced stress-testing requirements to assess CRM effectiveness when markets are stressed |
| 3 SAFE: State Administration | |

Key Changes in the CR-G-7 SPM:

| Area | SPM's broadened scope and greater expectations |
|---|---|
| Release and Realisation of CRM § 7.1-7.2 | Enhanced requirements on the release of CRM including legal documentation, care and due diligence when assessing any new substituted CRM, and adjustments to limits; Amended requirements on realisation and assets acquired by an Al must align with BELR requirements on the max holding period. |
| Management information system § 8.1-8.2 | New requirements on data collection processes and systems to collect CRM data for MIS reporting and governance oversight; MIS has been expanded to include CRM composition and concentrations, revaluation due dates, and recovery rates; Specific HKMA requirements include: frequency and purpose of management reports, valuations, concentration, haircuts and follow up actions. |

How KPMG can help

HKMA SPM CR-G-7 Gap Analysis

- Conduct a comparison between the Bank's internal policies and procedures for credit risk mitigant management and the HKMA Revised SPM Module CR-G-7 to identify any gaps.
- Provide recommendations to bridge identified gaps and enhance the Bank's credit risk mitigant management framework to comply with HKMA requirements and industry best practices.
- Develop a roadmap for aligning the Bank's credit risk mitigant management framework with regulatory expectations and industry benchmarks.



Credit Collateral Management System User Requirement Enhancement

- Evaluate the Bank's current credit collateral management system and the existing user requirements of the system.
- Enhance the user requirements for the Bank's current credit collateral management system, ensuring that the user requirements are adequate to system enhancement and complies with the Bank's internal policies and external regulatory requirements.



 Provide recommendations on the enhancement of relevant policies and procedures.

Enhanced Credit Collateral Management System Implementation

 Collaborate with Bank stakeholders to negotiate the user requirements drafted by KPMG for improving the credit collateral management system.



- Provide recommendations for adjusting data flow and implementing data collection templates for the enhanced collateral management system.
- Design a user acceptance testing plan and test cases to evaluate system functionalities and ensure compliance with HKMA SPM CR-G-7.
- Communicate findings, propose corrective actions, coordinate implementation of measures, and retest the system for validation.

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