

GREEN LOAN E-ASSESSMENT SCHEME HANDBOOK

線色貸款「評定易」 計劃手冊

2021

Version 3

HONG KONG QUALITY ASSURANCE AGENCY

香港品質保證局

GREEN LOAN E-ASSESSMENT SCHEME

綠色貸款「評定易」計劃

Hong Kong Quality Assurance Agency (HKQAA) made reference to international and national guidelines and

principles related to green loan, adopted their key elements and developed as scheme requirement and

launched the Scheme in 2020. The purpose of publishing the Green Loan e-Assessment Scheme Handbook is

to specify the requirements for applicable scheme. The English version of this Handbook is the official version.

Chinese translation is for general reference only. If there is any discrepancy between the English version and

the Chinese translation, the English version shall prevail.

香港品質保證局參考了與綠色貸款相關的國際和國家指引和原則、採納了其關鍵要點制定為計劃要求,

並於 2020 年推出本計劃。是次出版綠色貸款「評定易」計劃手冊的目的是要說明適用於本計劃的要求。

本手冊以英文版本為官方版本。中文譯本僅供一般參考。如英文版本與中文譯本存有任何差異,應以

英文版本為準。

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PART ONE SCHEME INTRODUCTION 第一部分 計劃簡介

1.1 Definitions 定義

Application 申請	An application lodged and/or to be lodged by an Applicant for the purpose of
	evaluating its Loan under the Scheme.
	申請者在本計劃下為其貸款進行綠色評定而提交或即將提交的申請。
Applicant 申請者	(a) Borrower(s) who have applied for but the Loan has not yet completed the
	Assessment under the Scheme; and/or
	(b) Borrower (s) and its Loan have been evaluated under the Scheme, as the
	context so admits.
	(a) 已為貸款提交申請但尚未完成本計劃評定的借貸者; 和/或
	(b) 貸款已經完成本計劃評定的借貸者。
Assessor	An independent assessor that provides assessment and/or conclusion to
評定員	HKQAA in order to prove conformance to requirements of the Applicant under
	the Scheme.
	一名獨立的評定員向香港品質保證局提供評定和/或結論,以確認申請者是否滿足
	本計劃的要求。
Assessment 評定	A process conducted by HKQAA to provide an independent opinion on the green
	nature and environmental impact reporting of the Loan, based on the information
	provided to HKQAA in Applicant's self-assessment conducted on Online
	Platform.
	香港品質保證局根據申請者在網上平台進行自我評估中提供的信息,香港品質保
	證局按貸款的綠色屬性及環境效益報告提供獨立意見的過程。
Assessment	An Assessment Statement issued by HKQAA after being assessed by HKQAA
Statement (Statement)	pursuant to Terms &Conditions ("T&C") and the Handbook. There are two types
評定聲明 (聲明)	of Statement: Initial Assessment Statement and Surveillance Assessment
	Statement.
	由香港品質保證局在申請者完成按照香港品質保證局的條款及條件、手冊進行的評
	定後發出的聲明。聲明分為以下兩類:首次評定聲明和監督評定聲明。
Borrower	Company responsible for the repayment of the Loan
借貸者	負責償還貸款的企業
Compliance	Declaration to be undertaken by Applicant for both Initial and Surveillance
Declaration	Assessment on the subject of compliance towards environmental regulations
合規聲明	and the Scheme requirement.
	申請者在首次評定和監督評定中需對環境法規及計劃要求的合規聲明。
Environmental Impact	Environmental Impact Assessment refer to an assessment that is intended to identify

Assessment (EIA)	the potential impacts of a project in the early planning stages, as well as any
環境影響評估	alternatives or mitigation measures.
	環境影響評估指一個期望是在規劃初期確定項目的潛在影響,以及找尋其他可行方案
	或消減污染的措施的評定。
Environmental Impact	Key performance indicator to measure the environmental impact brought forward by
Indicator	the Loan.
環境效益指標	衡量貸款所帶來的環境效益的關鍵績效指標。
Exclusion List	International Finance Corporation - IFC Exclusion List
排除列表	國際金融公司 – IFC 排除列表
Green Project	Projects financed by proceeds of the Loan that can match with the Green Project
綠色項目	Category.
	由貸款的資金所融資並能配對綠色項目類別的項目。
Green Project	Categories defined with reference to the Green Loan Principles, and classified
Category	according to the environmental issue addressed by the green projects' nature.
綠色項目類別	參考綠色貸款原則而制定, 並因應綠色項目的性質而按相應的環境議題作分類的類
	別。
Green Type	Type given by HKQAA according to the Assessment Criteria upon the
綠色類別	completion of Surveillance Assessment.
	香港品質保證局根據評定準則而對貸款得出的類別。
Handbook 手冊	The handbook which is drafted and prepared by HKQAA for the Scheme
	together with other amendments, supplements and/or additions made by
	HKQAA at its sole and absolute discretion from time to time.
	本手冊由香港品質保證局起草和準備,香港品質保證局於任何時候均擁有決定權對
	本手冊作出修改、補充或增加。
HKQAA	Hong Kong Quality Assurance Agency, a non-profit distributing organization and
香港品質保證局	the operator of the Scheme.
	香港品質保證局,為一間非牟利機構,並且營運本計劃。
Hong Kong	The Hong Kong Special Administration Region of the People's Republic of
香港	China.
	中華人民共和國香港特別行政區。
Loan	In the Scheme, the Loan refers to the Applicant's Loan that the application
貸款	concerns with.
	在本計劃中,貸款指申請所涉及的申請者貸款。

Maturity	The length of time between origination of a financial claim (loan, bond, or other
到期1	financial instrument) and the final payment date, at that time the remaining
	principal and interest are due to be paid.
	在金融債權的起始(貸款、債券或其他金融工具)和最後付款日期之間的時段,屆
	時需支付剩餘的本金和利息。
Online Platform	綠色貸款「評定易」計劃的網站。
網上平台	The Website of Green Loan e-Assessment.
Provider	Any company which from time to time participates or is involved, directly or
供應商	indirectly, independently or on our behalf, in providing services or products
	through the Online Platform to the HKQAA
	指獨立或代表香港品質保證局,不時直接或間接參與或涉及通過平台及/或其他服
	務或產品向香港品質保證局提供服務或產品之任何公司
Scheme	The Green Loan e-Assessment Scheme to be operated by HKQAA for assessing
計劃	if the loans with its projects that duly and fully comply with all the requirements of
	certification under the Scheme referring to T&C, the Handbook and the
	Guidelines.
	綠色貸款「評定易」計劃是由香港品質保證局運營,以評審綠色貸款及其項目是否
	完全及充分地滿足本計劃的條款及條件、手冊和指引的要求。
Self-evaluation Form	Self-evaluation Form refers to the information form to be filled, upload supporting
(Form)	documents and submitted by Applicant on the Online Platform in by Applicant.
自我評估表單 (表單)	There are two types of Self-assessment Form: Initial Self-evaluation Form and
	Surveillance Self-assessment Form.
	自我評估表單指申請者在網上平台需為其申請填寫、上傳支持文件及提交的資料表
	單。自我評估表單分為以下兩類:首次自我評估表單和監督自我評估表單。
Terms and Conditions	The terms and conditions of the Scheme together with other amendments,
(T&C)	supplements and/or additions made by HKQAA at its sole and absolute
條款及條件	discretion from time to time.
	香港品質保證局擁有對本計劃的條款及條件以及其他修改、補充和/或添加的唯一
	和絕對的斟酌權。

¹ World Bank. (2015). Global Financial Development Report 2015/2016: Long Term-Finance. 世界銀行 (2015) 全球金融 發展報告 2015/2016: 長期金融

1.2 Methodology 方法論述

With reference to various international standards, four major environmental issues that human kind is facing include (i) prevention of pollution, (ii) sustainable resources use, (iii) climate change mitigation and adaptation and (iv) protection of environment, biodiversity and restoration of natural habitats. For climate change and energy related issues, HKQAA recognizes that there are mature scientific measurable standards supporting a quantitative assessment approach. For other environmental issues, it will take time to develop measurable metrics to support a quantitative assessment approach. Quantifiable criteria may also not be feasible in the view of ever-changing green technologies. Specifically, the pace of standard development may not be able to catch up with advances in technology. Thus, instead of establishing dedicated performance standard for different environmental issues, the Scheme will adopt a measurable qualitative approach to determine whether the Loan is of green nature to facilitate the generation of positive environmental effect. For the avoidance of doubt, despite of HKQAA's references to various international standards in HKQAA's methodology, HKQAA is in no way representing or implying any endorsement by the HKQAA of any particular method used by HKQAA, nor does the Assessment constitute a guarantee by the HKQAA of the positive impact made to the environment.

Protection of the environment, biodiversity, and restoration of natural habitats

參考不同國際標準,人類面臨的四個主要環境問題包括 (一)預防污染、(二)可持續資源的利用、(三)緩減和適應氣候變化、(四)環境、生物多樣性的保護和自然棲息地修復。針對氣候變化和能源相關議題,香港品質保證局認同這些範疇具成熟的科學化測量標準以支持定量評審方法。對於其他環境議題,則需要更多時間來制定可量度的指標以支持定量評審方法。因標準發展的步伐難以與技術發展與時並進,量化標準對於不斷變化的綠色技術亦可能不太實際。因此,本計劃不採取為每一環境議題制定專門的績效標準的方向,而是採用可量度的定性方法來確定綠色貸款是否具綠色屬性,以此推動環境效益的增長。為免生疑問,縱使香港品質保證局在制定評定方法中參考各種國際標準,香港品質保證局絕不代表或暗示香港品質保證局認可所使用的任何特定方法。評定也不構成香港品質保證局對綠色貸款及其項目對環境帶來正面效益之保證。

Regarding the assessment on the use of proceeds, the Online Platform does not adopt an industry-oriented approach for assessment, but refers to the Green Loan Principles to classify by environmental issues, and accepts Green Projects in various industries that bring positive benefits to different environmental issues in order to cover potential green projects in various industries and expand the applicability of the Online Platform to the market. The proportion of Green Projects in the

Loan relates to the total loan amount and the refinancing status will also affect the final Green Type of the Loan.

資金用途的評定設計方面,網上平台並非採用行業為導向的方式進行評定,而是參考《綠色貸款原則》 以環保議題作為劃分,接受各行各業中針對不同環保議題帶來正面效益的綠色項目,以涵蓋更多行業 中的潛在綠色項目,擴大網上平台於市場的適用性。而貸款的綠色項目佔整個貸款總額的比例和再融 資狀況亦會影響貸款的最終綠色類別。

According to the environmental issues related by the Green Project Categories, the Online Platform will automatically match the UN Sustainable Development Goals related to the project impact. Applicants need to select at least one indicator for the Green Project and collect data for this purpose during the project operation and submit it for assessment during the Surveillance Assessment stage. In the Surveillance Assessment stage, the Online Platform will compare the actual environmental impact performance of the project with the performance before the project implementation or the baseline, and score according to the achievement level towards the improvement target. This score will also affect the final Green Type of the Loan. Applicants are also required to make a Compliance Declaration to demonstrate the management and control of environmental and social risk factors.

按照綠色項目類別相關的環保議題,網上平台會自動配對與項目效益相關的聯合國可持續發展目標。申請者需在建議的效益指標中為該綠色項目選定至少一個指標,在項目發展過程中為此收集數據,並在監督評定階段提交作評定之用。在監督評定階段,網上平台將按項目的實際環境效益表現,於項目執行前的基準線作對比。申請者亦需作出合規聲明,以體現對環境及社會風險因素的管控。

1.3 Specific Limitations and Exclusions 具體的限制及局限

The scope of the Assessment refers to the green portion of the Loan. The debt instrument characteristics of the loan, including the issuer's financial performance, future activities and credit rating, are not within the scope of Assessment and shall not be taken into account by HKQAA during the Assessment.

評定的範圍為貸款中的綠色部份。而該貸款的債務工具特性,包括發行者的財務業績,未來活動和信 用評級則不在評定範圍之內。

This Assessment aims at providing an independent opinion solely on the green nature and the environmental impact reporting of the Loan, based on the information which has been made available to HKQAA in Applicant's self-assessment form. This Assessment focuses neither on the financial performance and repayment ability of the Applicant, nor on the effective allocation of its proceeds.

評定旨在根據申請者在自我評估表單中提供給香港品質保證局的信息,就貸款的綠色屬性和有否進行 環境效益報告提供獨立意見。本評定既不關注申請者的財務業績和還款能力,也不關注其收益的有效 分配。

The Applicant acknowledges that the Assessment Statement provided by the HKQAA is based solely on the information provided by the Applicant in the Self-evaluation Form (including the information filled in and uploaded during initial Assessment and Surveillance Assessment). HKQAA has neither interviewed stakeholders out of the Applicant's employees, nor performed any on-site audits nor other tests to check the accuracy of the information provided by the Applicant. Applicant is fully responsible for the accuracy, comprehensiveness and trustworthiness of the information attesting the compliance with its commitments defined in its policies, for their implementation and their monitoring.

申請者承認,香港品質保證局提供的評定聲明僅基於申請者在自我評估表單中所提供的資料(包括在首次評定和監督評定中填寫並上傳的資料)。香港品質保證局既沒有與申請者的員工進行面談,也沒有進行現場審核或其他測試來檢查申請者提供的信息的準確性。申請者對信息的準確性、全面性和可信度、證明其在政策中定義的承諾是否得到遵守、實施和監督負有全部責任。

While HKQAA reserves the right to conduct investigations and on-site audits after the provision of the Assessment Statement, HKQAA has no obligation or duty, where express, implied or statutory, to continuously or periodically monitor or verify the utilization of the Green Loan by the Applicant or whether the Project continues to be in compliance with the Assessment Criteria of the Green Loan after the Assessment. HKQAA expressly disclaims any liabilities, or otherwise be responsible for, or for the consequences of utilization or non-utilization of the Green Loan.

香港品質保證局保留一切權利在提供評定聲明後進行調查和現場審核, 唯香港品質保證局沒有義務(無論是明示, 暗示或法定的)持續或定期地監督或核實緣色貸款的使用情況或項目在評定後是否繼續符合綠色貸款的評定標準。香港品質保證局不會承擔任何責任, 或對使用或未使用綠色貸款的後果承擔任何責任。

PART TWO SCHEME SETTING 第二部分 計劃設定

2.1 Eligible Applicant 計劃對象

Please refer to the "Scheme Introduction" on the Online Platform.

請參閱網上平台的「計劃簡介」部分。

2.2 Assessment Types 評定類別

Please refer to the "Scheme Introduction" on the Online Platform.

請參閱網上平台的「計劃簡介」部分。

2.3 Assessment Criteria 評定準則

Applicant shall fulfil the information requirement of "Self-evaluation Form". For details, please refer to the "Assessment Criteria" on the Online Platform.

申請者必須滿足「自我評估表單」上的資料要求。詳情請參閱網上平台的「評定準則」部分。

2.4 Assessment Process 評定流程

Please refer to the "Assessment Process" on the Online Platform.

請參閱網上平台的「評定流程」部分。

2.5 Impartiality 公正性

HKQAA recognizes the importance of impartiality, the active management of conflicts and objectivity in operating the Scheme and HKQAA agrees to use all reasonable efforts to operate the Scheme in a fair and impartial manner.

香港品質保證局承認在本計劃運營中的公正的重要性、衝突的積極解決管理以及客觀性。香港品質保證局同意盡一切合理的努力,公正公平地運營本計劃。

2.6 Independence 獨立性

HKQAA did not involve in either the activities in the lifecycle of the project(s) involved or the Loan dealing process. The assessment activities are independent from both the borrower and lender of the Loan.

香港品質保證局既沒有參與相關項目的生命週期中的活動,也沒有參與貸款交易過程。我們的核實活動是獨立於該筆貸款的借款和貸款雙方。

2.7 Confidentiality 保密性

All information of a technical or business nature disclosed by an Applicant to HKQAA in the Assessment process shall be regarded as confidential and shall only be disclosed by HKQAA to its employees or authorized personnel as is necessary and HKQAA shall ensure that such personnel treat such information as confidential. Such information shall only be used by HKQAA for the purposes of Assessment and shall not without the prior written consent of the Applicant be disclosed by HKQAA to any third party, provided always the foregoing obligations of confidence shall not apply to information which is;

- i. in the public domain;
- ii. already in the possession of HKQAA or later comes into the possession of HKQAA without any obligations of confidence from an independent third party who has not derived it from the Applicant in question;
- iii. disclosed to a third party pursuant to the written consent of the Applicant in question;

iv. disclosed to a third party pursuant to statutory, regulatory or other legal requirements including any order of court. (HKQAA shall prior to disclosure of information above inform the Applicant of the intended disclosure (unless prohibited by law.)

在評定過程中,申請者向香港品質保證局公開的有關技術或業務的所有信息,都應被視爲機密,且如有所需,應只能由香港品質保證局向其員工或授權人員進行公開。香港品質保證局應保證其員工能夠將這些信息視爲機密。這些信息應只能由香港品質保證局在評定過程中進行使用,未經申請者預先的書面同意,香港品質保證局不得將信息向第三方公開。但是,以上保密義務不適用於以下信息:

- i. 公共領域內的信息;
- ii. 已經爲香港品質保證局所有,或之後成爲香港品質保證局所有,對於獨立第三方無保密義務,獨立第三方可以得到申請者的信息;
- iii. 根據申請者的書面同意書,向第三方公開的信息;
- iv. 根據法律法規或其他法律要求包括法院命令,向第三方公開的信息。(除法律禁止外,在公開信息之前,香港品質保證局應通知申請者準備公開的信息)

2.8 Complaints 投訴

HKQAA agrees to investigate in its reasonable discretion all complaints received in respect of the Assessment services provided under this Scheme, including the assessment procedures and complaints against Applicant. After receiving the complaint, HKQAA will conduct a preliminary investigation to determine whether the complaint is related to the Scheme. If so, HKQAA will investigate and handle the complaint according to the defined complaint handling procedures (available in HKQAA website), collect and verify relevant information and submit it to the Applicant for follow-up.

香港品質保證局同意在合理的酌情決定權下對所有關於此計劃下所提供的評定服務的投訴進行合理的 調查,包括有關評定程序,以及對申請者的投訴。香港品質保證局在合理的情況下會就有關計劃所接 獲的投訴展開調查,接獲投訴後,本局將進行初步調查,確定該投訴是否與本計劃有關。如是,本局 將根據所制定的投訴處理程序進行調查和處理(可在香港品質保證局網站上找到),收集和核查相關 資訊並交給申請者作跟進。

2.9 Disputes & Appeal 爭議和上訴

HKQAA reserves the rights to make final decision in case of any disputes and appeals. In the event that the Applicant wishes to appeal against any decision of HKQAA under this T&C and the Handbook, it shall, within twenty-one (21) days after being officially informed by HKQAA of such decision, give notice in writing to the secretary of HKQAA of its desire to appeal against such decision and completed necessary payment. The original decision of HKQAA shall stand (and its effect take place) pending any decision of the Appeals.

如有任何爭議和上訴,香港品質保證局保留最終決定權。如果申請者想對條款及條件和手冊下的香港 品質保證局的任一決定進行上訴,應該在香港品質保證局正式通知這個決定後的二十一天內,書面通 知香港品質保證局的秘書處,陳述就該決定提出上訴的要求,並完成所需款項的繳費。在上訴結果決 定前,香港品質保證局的原來決定必須保持不變(並且生效)

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