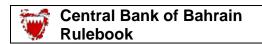
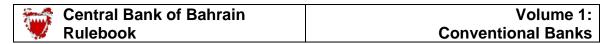
GENERAL REQUIREMENTS MODULE



MODULE:	GR (General Requirements)
	Table of Contents

			Date Last
GR-A	Introduct	ion	Changed
	GR-A.1	Purpose	10/2012
	GR-A.2	Module History	<mark>05/2024</mark>
GR-B	Scope of A	Application	
	GR-B.1	Conventional Bank Licensees	04/2020
GR-1		d Records	
	[This Cha	apter has been relocated to Module OM.]	10/2007
GR-2	Corporate	e and Trade Names	
	GR-2.1	Vetting of Names	01/2022
GR-3		s and Profit Repatriation	
	GR-3.1	CBB Approval on Dividends	01/2024
	GR-3.2	Repatriation of Profits by Retail Branches of Foreign Banks	01/2024
GR-4	Business	Transfers	
	GR-4.1	CBB Approval	04/2020
	GR-4.2	Procedure with Respect to Applications	07/2017
	GR-4.3	1 1	04/2020
	GR-4.4	CBB Decision	10/2012
GR-5	Controller	rs apter has been deleted and superseded by Resolution	
	No. 16 of	- · · · · · · · · · · · · · · · · · · ·	
	GR-5.1	[This Section was deleted in July 2021]	07/2021
	GR-5.2	2 , 3	07/2021
	GR-5.3	[This Section was deleted in July 2021]	07/2021
	GR-5.4	[This Section was deleted in July 2021]	07/2021
GR-6	Open Bar	nking	
	GR-6.1	Access to PISPs and AISPs	05/2024
	GR-6.2	Communication Interface for PISPs and AISPs	04/2022
	GR-6.3	Security of Communication Sessions	<mark>05/2024</mark>
	GR-6.4	Standards for Program Interfaces and Communication	$\frac{05}{2024}$
	GR-6.5	[This Section was deleted in July 2021]	07/2021
GR-7		of Business	
	GR-7.1	CBB Approval	04/2020
GR-8	CBB Fees		
	[This Cha	apter has been transferred to Module LR.]	10/2007

GR: General Requirements
Table of Contents: Page 1 of 2



MODULE:	GR (General Requirements)
	Table of Contents

Date Last Changed

GR-9 Prepaid Cards

GR-9.1 General Requirements

01/2021

GR: General Requirements *Table of Contents: Page 2 of 2*

MODULE	GR:	General Requirements
CHAPTER	GR-A:	Introduction

GR-A.1 Purpose

Executive Summary

to licensees is given in Chapter GR-B.

GR-A.1.1 The General Requirements Module presents a variety of different requirements that are not extensive enough to warrant their own stand-alone Module, but for the most part are generally applicable. These include general requirements on books and records; on the use of corporate and trade names; and on <u>controllers</u>. Each set of requirements is contained in its own Chapter: a table listing these and their application

Legal Basis



This Module contains the Central Bank of Bahrain's ('CBB') Regulation No.(31) of 2008 and Directive (as amended from time to time) governing bank control and general requirements and is issued under the powers available to the CBB under Articles 38 and 52 of the Central Bank of Bahrain and Financial Institutions Law 2006 ('CBB Law'). The Module also contains requirements pertaining to controllers as prescribed under Resolution No.(43) of 2011 governing the conditions of granting a license for the provision of regulated services and is issued under the powers available to the CBB under Article 44(c). The requirements of Resolution No.(33) for the year 2012 with respect to the issuance of the Regulation setting the procedures for processing applications of banks to transfer financial services business in the Kingdom of Bahrain are included in Chapter GR-4. The Regulation, Resolutions and Directive in this Module are applicable to all conventional bank licensees.

GR-A.1.3 For an explanation of the CBB's rule-making powers and different regulatory instruments, see Section UG-1.1.

MODULE	GR:	General Requirements
CHAPTER	GR-A:	Introduction

GR-A.2 Module History

Evolution of Module

GR-A.2.1 This Module was first issued in July 2006, with immediate effect, as a new Module aimed at aligning the structure and contents of Volume 1 with other Volumes of the CBB Rulebook. All subsequent changes to this Module are annotated with the end-calendar quarter date in which the change was made: Chapter UG-3 provides further details on Rulebook maintenance and version control.

GR-A.2.2 The October 2007 version incorporates the requirements relating to controllers, previously contained in Chapter HC-2 of the High-Level Controls Module. It also expands on certain requirements contained in the Central Bank of Bahrain and Financial Institutions Law (Decree No. 64 of 2006).

GR-A.2.3 A list of recent changes made to this Module is detailed in the table below:

Module Ref.	Change Date	Description of Changes
GR-5	04/2008	New notification and approval requirements in respect of "Controllers"
	10/2007	Administrative changes due to implementation of CBB Law. Revised notification deadlines etc.
GR-4, GR-5.4, GR-7		Revised notification deadlines etc.
GR-1	10/2007	This Chapter has been relocated to OM Module.
GR-8	10/2007	CBB Fees Chapter has been transferred to Module LR.
GR-5.3	01/2010	Revised approval threshold for controllers which are financial institutions.
GR	01/2011	Various minor amendments to ensure consistency in CBB Rulebook.
GR-A.1.2 and A.1.3	01/2011	Added legal basis.
GR-3.1.1	04/2011	Clarified Rule pertaining to announcement of dividend.
GR-4.12	04/2011	Clarified Guidance and deleted reference to outsourcing and winding up proceedings.
GR-4.1	07/2011	Regulation under consultation.
GR-A.1.2 and GR- 5.3.5A	10/2011	New reference added to reflect the issuance of Resolution No.(43) of 2011, and reference made to controllers.
GR-3.1	10/2011	Clarified guidance Paragraphs on CBB's non-objection for dividends.
GR-5.2.2	10/2011	Clarified the definition of "associate".
GR-7	10/2011	Chapter redrafted to be consistent with other Volumes of the CBB Rulebook.
GR-5.3.8	07/2012	Percentage amended to be consistent with Paragraph GR-5.3.5.
GR-A.1.2	10/2012	Updated legal basis.
GR-4	10/2012	Amended to reflect the issuance of Resolution No.(33) of 2012.
GR-4.2.3	01/2013	Specified timeline for CBB preliminary assessment.
GR-5.4.1 and GR-5.4.3	04/2013	Changed Rules to Guidance.
GR-5	07/2013	Changes made to be in line with Regulation No.(31) for the year 2008.
GR-A.2.1	01/2014	Deleted repetitive sentence.
GR-7.1.12	10/2016	Added additional requirements for cessation of business to be in line with all Volumes.
GR-5.1.7	01/2017	Consistency of notification timeline rule on Controllers with other Volumes of the CBB Rulebook.
GR-4.2.6	07/2017	Corrected cross reference.
GR-3.1.3	10/2017	Amended paragraph and changed from Guidance to Rule.
GR-6	04/2019	Added new Section on Open Banking.
GR-B.1.2	04/2020	Amended Paragraph.
GR-B.1.3	04/2020	Amended Paragraph.

GR: General Requirements Section A.2: Page 1 of 2



MODULE	GR:	General Requirements
CHAPTER	GR-A:	Introduction

GR-A.2 Module History (continued)

GR-A.2.3

Module Ref.	Change Date	Description of Changes
GR-2.1.2	04/2020	Amended Paragraph.
GR-4.1.5	04/2020	Amended Paragraph.
GR-4.3.2 (d)	04/2020	Amended sub-Paragraph.
GR-5.1.1	04/2020	Amended Paragraph.
GR-5.1.10	04/2020	Amended Paragraph.
GR-7.1.4	04/2020	Amended Paragraph.
GR-7.1.12	04/2020	Amended Paragraph.
GR-9	01/2021	Added a new Chapter on Prepaid Cards.
GR-5	07/2021	Deleted Chapter and superseded by Resolution No. 16 of 2021.
GR-6.1.3	07/2021	Amended Paragraph.
GR-6.1.5	07/2021	Amended Paragraph.
GR-6.1.7	07/2021	Amended Paragraph.
GR-6.1.8	07/2021	Added a new Paragraph on access to customer information and data.
GR-6.2.1	07/2021	Amended Paragraph.
GR-6.2.3	07/2021	Amended Paragraph.
GR-6.2.6	07/2021	Amended Paragraph.
GR-6.3.8	07/2021	Paragraph moved to GR-6.1.7.
GR-6.3.12	07/2021	Amended Paragraph.
GR-6.3.13	07/2021	Amended Paragraph.
GR-6.3.14	07/2021	Amended Paragraph.
GR-6.3.15	07/2021	Amended Paragraph.
GR-6.4.1	07/2021	Amended Paragraph.
GR-6.4.2	07/2021	Amended Paragraph.
GR-6.5	07/2021	Deleted Section.
GR-2.1.1	01/2022	Amended Paragraph.
GR-6.1.5	04/2022	Amended Paragraph on MCCs.
GR-6.1.8	04/2022	Amended Paragraph on payment data provided including MCCs.
GR-6.2.5	04/2022	Amended Paragraph on Bahrain Open Banking Framework Developer Portal.
GR-3	07/2023	Amended Chapter on Dividends and Profit Repatriation.
GR-3	01/2024	Amended Chapter on Dividends and Profit Repatriation.
GR-6.1.3	05/2024	Amended Paragraph on access grant to PISPs and AISPs.
GR-6.1.8	05/2024	Amended Paragraph on sharing information of customer account activity with PISPs and AISPs.
GR-6.1.8A	05/2024	Added a new Paragraph on access timeline.
GR-6.3.13	05/2024	Amended Paragraph on customer security measures.
GR-6.4.1	05/2024	Amended Paragraph on banks consistency with security guidelines.
GR-6.4.1A	05/2024	Added a new Paragraph on sharing customer information compliance.

Superseded Requirements

GR-A.2.4 This Module supersedes:

Circular / other reference	Provision	Subject
Module LR (April 2006 version)	LR-6: Record- keeping Keeping	Record-keeping keeping requirements were moved to GR-1, and edited down to simplify and avoid duplication of record-keeping keeping requirements contained in Module FC.
Module HC (April 2006 version)	HC-2: 'Fit and Proper Requirement'	Requirements relating to controllers were moved to GR-5. Remaining 'fit and proper' elements regarding Directors and key employees of licensees were retained in HC-2, in a re-drafted form.

GR: General Requirements Section A.2: Page 2 of 2

MODULE	GR:	General Requirements
CHAPTER	GR-B:	Scope of Application

GR-B.1 Conventional Bank Licensees

License Categories

GR-B.1.1 The requirements in Module GR (General Requirements) apply to both

Bahraini and Branches of Foreign Bank Licensees

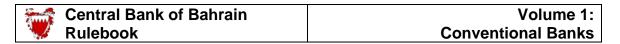
retail and wholesale conventional bank licensees.

GR-B.1.2 The scope of application of Module GR (General Requirements) is as follows:

Chapter	Bahraini bank licensees	Branches of foreign bank licensees
GR-2	Applies to the whole bank.	Applies to the Bahrain branch only.
GR-3	Applies to the whole bank.	Doesn't apply.
GR-4	Applies to the whole bank.	Applies to the Bahrain branch only.
GR-5	Applies to the whole bank.	Applies to the whole bank
GR-6	Applies to the retail bank.	Does not apply.
GR-7	Applies to the whole bank.	Applies to the Bahrain branch only.

GR-B.1.3 In the case of <u>Bahraini bank licensees</u>, certain requirements apply to the whole bank, irrespective of the location of its business; other requirements apply only in respect to business booked in Bahrain. In the case of <u>branches of foreign bank licensees</u>, the requirements of Module GR mostly only apply to business booked in the Bahrain branch.

GR: General Requirements Section GR-B.1: Page 1 of 1



MODULE	GR:	General Requirements
CHAPTER	GR-1:	Books and Records

[This Chapter has been relocated to Module OM.]

MODULE	GR:	General Requirements
CHAPTER	GR 2:	Corporate and Trade Names

GR-2.1 Vetting of Names

GR-2.1.1 License

<u>Licensees</u> must obtain CBB's prior written approval for any change in their legal name. <u>Licensees</u> must notify the CBB of any change in their corporate name at least one week prior to effecting the proposed change.

- GR-2.1.2
- GR-2.1.1 applies to <u>branches of foreign bank licensees</u> only with respect to their Bahrain branch.
- GR-2.1.3 Rules GR-2.1.1 and GR-2.1.2 refers to the requirements contained in Article 41 of the CBB Law.
- GR-2.1.4 In approving a corporate or trade name, the CBB seeks to ensure that it is sufficiently distinct as to reduce possible confusion with other unconnected businesses, particularly those operating in the financial services sector. The CBB also seeks to ensure that names used by unregulated subsidiaries do not suggest those subsidiaries are in fact regulated.



MODULE	GR:	General Requirements
CHAPTER	GR-3:	Dividends and Profit Repatriation

GR-3.1 CBB Approval on Dividends

GR-3.1.1

Bahraini conventional bank licensees must obtain CBB's prior approval for any proposed cash or stock dividend before any public announcements or the Annual General Meeting.

[This Paragraph was deleted in July 2023]. GR-3.1.2

GR-3.1.3

For the purpose of Paragraph GR-3.1.1, conventional bank licensees

- (a) Submit the following:
 - (i) The intended percentage and amount of proposed dividends;
 - The impact of proposed dividends on:
 - (a) Capital Adequacy Ratio (CAR), Liquidity Coverage Ratio (LCR), Net Stable Funding Ratio (NSFR), and Leverage Ratio (LR) showing the ratios before and after the proposed dividends;
 - (b) The cash flow position and shareholders' equity level before and after the proposed dividends;
 - Stress testing results evidencing that the proposed dividends would not lead to any breach of the regulatory requirements (CAR, LCR, NSFR and LR) in the last financial year and the next two years under normal and stressed scenarios.
- (b) Satisfy the CBB of the adequacy of impairment provisions during the review of the annual/interim financial statements;
- (c) Ensure that any unrealized gains arising from assets or liabilities fair value assessment are excluded from net income in the determination of the proposed dividends, given that CBB does not permit distribution of unrealised profit;
- (d) Ensure that the amount of realised profits included in the retained earnings as at the year-end is sufficient to cover the proposed dividend amount; and
- (e) Ensure that any negative fair value on assets held at amortised cost do not have any material adverse impact on the capital and liquidity positions where such assets may need to be liquidated before maturity to satisfy any financial obligations, including deposit withdrawals.

GR: General Requirements Section GR-3.1: Page 1 of 2

Central Bank of Bahrain	Volume 1:
Rulebook	Conventional Banks

MODULE	GR:	General Requirements
CHAPTER	GR-3:	Dividends and Profit Repatriation

GR-3.2 Repatriation of Profits by Retail Branches of Foreign Banks

GR-3.2.1

Retail <u>branches</u> of foreign banks must comply with the following when repatriating profits to Head Office:

- (a) The gearing ratio stipulated in Paragraph CA-15.7.6 after repatriation;
- (b) Satisfy the CBB of the adequacy of impairment provisions during the CBB's review of the annual financial statements;
- (c) Ensure that any unrealized gains arising from assets or liabilities fair value assessment are excluded from net income in the determination of the repatriation;
- (d) Ensure that the amount of realised profits included in the retained earnings (unremitted profits due to head office) as at the year-end is sufficient to cover the proposed profit repatriation amount; and
- (e) Ensure that any negative fair value on assets held at amortised cost do not have any material adverse impact on the capital and liquidity positions where such assets may need to be liquidated before maturity to satisfy any financial obligations, including deposit withdrawals.

GR: General Requirements Section GR-3.2: Page 2 of 2

MODULE	GR:	General Requirements	
CHAPTER	GR 4:	Business Transfers	

GR-4.1 CBB Approval

GR-4.1.1

In accordance with the CBB Governor's Resolution No.(33) for the year 2012 issued pursuant to Article 66 of the CBB Law, a <u>conventional bank licensee</u> (<u>transferor</u>) must seek prior written approval from the CBB before transferring any regulated banking service to a person (<u>transferee</u>), except in the following circumstances:

- (a) Where the transferred business is limited to the assets and/or liabilities of the <u>transferor</u> and does not include any <u>regulated</u> banking services; or
- (b) Where the regulated service transferred accounts for less than 5% of the <u>transferor's</u> total assets and/or liabilities as recorded in the unconsolidated balance sheet of the financial quarter preceding the date of the transfer of business application.
- GR-4.1.2 For purposes of Paragraph GR-4.1.1 (a), a business transfer refers to a transfer of the rights and obligations of one <u>conventional bank licensee</u> to a third party, so that the customers continue to be subject to the same terms and conditions as those originally agreed.
- In instances where Subparagraph GR-4.1.1(b) applies, <u>conventional</u> bank licensees must notify the CBB before transferring any <u>regulated</u> banking service to a <u>transferee</u> one month prior to the transfer taking place.
- GR-4.1.4 Rule GR-4.1.1 is intended to apply to circumstances where a bank wishes to transfer all or part of its business (examples: credit card business, asset management business) to a third party, or is undertaking winding up proceedings.
- In the case of a <u>Bahraini conventional bank licensee</u>, Chapter GR-4 applies to its assets and liabilities booked in Bahrain. In the case of <u>branches of foreign bank licensees</u>, Chapter GR-4 applies only to assets and liabilities booked in the bank's Bahrain branch.

MODULE	GR:	General Requirements
CHAPTER	GR 4:	Business Transfers

GR-4.2 Procedure with Respect to Applications

GR-4.2.1

Conventional bank licensees wishing to transfer banking business in the Kingdom must apply to the Executive Director of Banking Supervision by submitting an application form along with the supporting documents as specified by the CBB (see Part B, Supplementary Information, Appendix GR-1). Unless otherwise directed by the CBB, the application must provide:

- (a) Full details of the business to be transferred including a detailed list of all liabilities or assets that will be transferred;
- (b) The rationale for the proposed transfer;
- (c) If applicable, an assessment of the impact of the transfer on any <u>customers</u> directly affected by the transfer, and any mitigating factors or measures;
- (d) If applicable, an assessment of the impact of the transfer on the transferor's remaining business and <u>customers</u>; and
- (e) Evidence that the proposed transfer has been duly authorised by the <u>transferor</u> (such as a certified copy of a Board resolution approving the transfer).

GR-4.2.2 Banks intending to apply to transfer a regulated service are advised to contact the CBB at the earliest possible opportunity, in order that the CBB may determine the nature and level of any documentation and/or the need for an auditor or other expert opinion to be provided. The CBB will grant its permission where the transfer will have no negative impact on the financial soundness of the bank, and does not otherwise compromise the interests of the bank's depositors and creditors. In all cases, the CBB will only grant its permission where the institution acquiring the regulated service holds the appropriate regulatory approvals and is in good regulatory standing.

Preliminary Assessment

GR-4.2.3 The CBB will make a preliminary assessment of whether the proposed transfer is of a type that could be considered for approval or not based on the receipt of the documents referred to in Paragraph GR-4.2.1. If rejected, the applicant will be informed accordingly. The CBB will approve/reject the transfer of business application form after the submission of all necessary documents within 14 calendar days of the date where all documents have been submitted.

GR: General Requirements Section GR-4.2: Page 1 of 2

MODULE	GR:	General Requirements
CHAPTER	GR 4:	Business Transfers

GR-4.2 Procedure with Respect to Applications (continued)

Publication of the Transfer of Business Application

GR-4.2.4 In instances where the CBB is in favor of the transfer requested, and in accordance with Article 66(c) of the CBB Law, the transfer of business application will be published by the CBB in the Official Gazette and in two daily newspapers in the Kingdom of Bahrain (one in Arabic and one in English). The CBB notice will include a statement that written representations concerning the transfer of business application may be sent to the CBB within three months from the date of publication.

GR-4.2.5 If the liabilities are located in a jurisdiction outside Bahrain, the CBB may also publish such notice in the jurisdiction in which the risk is situated.

GR-4.2.6 In all cases, the costs of publication of the notices referred to in Paragraphs GR-4.2.54 and GR-4.2.56 must be met by the <u>transferor</u>.

MODULE	GR:	General Requirements
CHAPTER	GR 4:	Business Transfers

GR-4.3 Determination of Application

- GR-4.3.1 The CBB will consider an application under Paragraph GR-4.2.1 if it is satisfied that:
 - (a) Any objections received to the application to transfer the business following its publication in the Official Gazette and in two daily newspapers in the Kingdom of Bahrain (one in Arabic and one in English) as required under Article 66(d) have been reviewed and resolved by the CBB.
 - (b) Except in so far as the CBB has otherwise directed, a copy of the notice has been sent to every affected customer and every other person who claims an interest in an asset or liability included in the proposed transfer (and has given written notice of his claim to the <u>transferor</u>);
 - (c) Copies of a statement, approved by the CBB, setting out particulars of the transfer, have been available for inspection at one or more places in Bahrain for at least 30 days, from the date of publication of the notice specified in Paragraph GR-4.2.3; and
 - (d) Where the proposed transfer includes any contract where the risk is situated in a jurisdiction other than Bahrain, a statement, approved by the CBB, setting out particulars of the transfer, has been available for inspection at one or more places in that jurisdiction for at least 30 days, starting with the date of publication of the notice specified in Paragraph GR-4.2.3.
- GR-4.3.2 The CBB will not approve the transfer, under the terms of Paragraph GR-4.2.1, unless it is satisfied that:
 - (a) The <u>transferee</u> is authorised to carry on <u>regulated banking services</u> in Bahrain or (where relevant) is authorised or otherwise permitted to carry on <u>regulated banking services</u> in the jurisdiction where any overseas risks are situated;
 - (b) Every transaction or account or relationship included in the transfer evidences a contract which was entered into before the date of the application;
 - (c) The <u>transferee</u> possesses the necessary solvency required by the regulatory authorities to which he is subject to, after taking the proposed transfer into account;
 - (d) Where transactions, accounts, or customer relationships are being transferred from a foreign branch of a Bahraini conventional bank licensee, or the transferee is a branch of a foreign bank licensee, the relevant overseas regulatory authority has been consulted about the proposed transfer, the law of that jurisdiction provides for the possibility of such a transfer, and the relevant supervisory authority in that jurisdiction has agreed to the transfer;
 - (e) The transfer will not breach any applicable laws and regulations, and will not create any supervisory concerns;
 - (f) The business transferred is not prohibited by the CBB; and
 - (g) There are no material adverse consequences from the transfer on the <u>transferee</u> or the security of customers and creditors and their rights and obligations are protected.

GR: General Requirements Section GR-4.3: Page 1 of 2

Central Bank of Bahrain	Volume 1:
Rulebook	Conventional Banks

MODULE	GR:	General Requirements
CHAPTER	GR 4:	Business Transfers

GR-4.3 Determination of Application (continued)

- GR-4.3.3 In assessing the criteria outlined in Paragraph GR-4.3.2, the CBB will, amongst other factors, take into account the financial strength of the <u>transferee</u>; its capacity to manage the business being transferred; its track record in complying with applicable regulatory requirements; and (where applicable) its track record in treating <u>customers</u> fairly. The CBB will also take into account the impact of the transfer on the <u>transferor</u>, and any consequences this may have for the <u>transferor</u>'s remaining <u>customers</u>.
- GR-4.3.4 The CBB will review the application and any other documents or information requested by the CBB taking into consideration any objections received and conditions stated in Article 66 (d) of the CBB law.
- GR-4.3.5 The CBB reserves the right to impose additional requirements if, in the opinion of the CBB, additional requirements are necessary to protect customer interests. In all cases where additional requirements are imposed, the CBB shall state the reasons for doing so.
- GR-4.3.6 The CBB will communicate its final decision to the <u>transferor</u> within 5 working days of the expiry of the period for submitting objections to the CBB (see Paragraph GR-4.2.4).

GR: General Requirements Section GR-4.3: Page 2 of 2

MODULE	GR:	General Requirements
CHAPTER	GR 4:	Business Transfers

GR-4.4 CBB Decision

GR-4.4.2

GR-4.4.3

GR-4.4.1 In accordance with Article 67 (d) of the CBB Law and Article 8 of the Regulation issued pursuant to Resolution No.(33) of 2012, the CBB's decision regarding the application for transfer made under Section GR-4.2, will be published as a notice in the Official Gazette and in two local newspapers (one in Arabic and one in English)

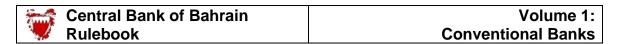
such notice in the jurisdiction in which the risk is situated.

and will come into effect from this date.

If the liabilities are located in a jurisdiction outside Bahrain, the CBB may also publish

The costs of publication of the notices referred to in Paragraphs GR-4.4.1 and GR-4.4.2 must be met by the <u>transferor</u>.

GR-4.4.4 Article 67(e) of the CBB Law notes that where the application for business transfer has been turned down by the CBB or includes restrictions, the applicant may appeal to a competent court within 30 calendar days from the date of publication referred to in Paragraph GR-4.4.1.



MODULE	GR:	General Requirements
CHAPTER	GR-5:	Controllers

[This Chapter was deleted in July 2021 and superseded by Resolution No. (16) of 2021 with respect to promulgating the Regulation Pertaining to Control in Banks]

GR: General Requirements Chapter GR-5: Page 1 of 1

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.1 Access to PISPs and AISPs

- GR-6.1.1 The CBB has recognised the need to revise its rules in keeping with the following changes at a systemic level, both globally and regionally:
 - a) market growth in e-commerce activities;
 - b) increased use of internet and mobile payments;
 - c) consumer demand to increasingly use smart device based payment solutions;
 - d) the developments in innovative technology; and
 - e) a trend towards customers having multiple account providers.

This section sets forth the rules applicable to <u>conventional retail bank licensees</u> with regards to the new category of <u>ancillary service providers</u> described below.

GR-6.1.2 The CBB has established a Directive contained in "Module OB: Open Banking" in Volume 5 of the CBB Rulebook that deals with a new sub category of <u>ancillary service providers</u> who, under the terms of the CBB license, may provide "<u>payment initiation services</u>" and/or "<u>account information services</u>". Such licensees are termed "<u>payment initiation service providers</u>" or PISPs and "<u>account information service providers</u>" or AISPs. Banks and other licensees which maintain a customer account is referred to in the CBB Rulebook Volume 5 as "licensees maintaining customer accounts".

GR-6.1.3

Conventional retail bank licensees must:

- (a) grant <u>ancillary service providers</u> of the types referred to in Paragraph AU-1.2.1 (f) and (g) of Rulebook Volume 5: Ancillary Service Providers Authorisation Module, access to customer accounts on an objective, non-discriminatory basis based on consents obtained from the customer (both natural and legal persons);
- (b) provide the criteria that the <u>conventional retail bank licensees</u> apply when considering requests pursuant to sub-paragraph (a) above for such access; and
- (c) ensure that those criteria are applied in a manner which ensures compliance with sub-paragraph (a) above while ensuring adherence to Law No 30 of 2018, Personal Data Protection Law (PDPL) issued on 12 July 2018.

GR-6.1.4

Access to customer accounts granted pursuant to Paragraph GR-6.1.3 must be sufficiently extensive to allow the AISP and PISP access in an unhindered and efficient manner.

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.1 Access to PISPs and AISPs (continued)

GR-6.1.5

Access to customer accounts granted pursuant to Paragraph GR-6.1.3 shall mean that at customer's direction, the licensees are obliged to share without charging a fee, all information that has been provided to them by the customer and that which can be accessed by the customer in a digital form. The obligation should only apply where the licensee keeps that information in a digital form. Furthermore, the obligation should not apply to information supporting identity verification assessment; which the licensees should only be obliged to share with the customer directly, not a data recipient. The information accessed and shared shall include transaction data, relevant Merchant Category Code information and product and services data that banks are required to publicly disclose, such as price, fees, and other charges should be made publicly available under open banking. Fees may be charged by banks to AISPs for sharing 'Value Added Data' and 'Aggregated Data' are not required to be shared. Value added data or derived data results from material enhancement by the application of insights, analysis, or transformation on customer data by the licensee. Aggregated data refers to data which is aggregated across the licensee's customer segments for the purpose of analysis.

GR-6.1.6

If a <u>conventional retail bank licensee</u> refuses a request for access to such services or withdraws access to such services, it must seek approval of the CBB in a formal communication which must contain the reasons for the refusal or the withdrawal of access and contain such information as the CBB may direct. The CBB shall approve the request if it is satisfied that the impact of not giving access is minimal. If the request is rejected, the <u>conventional retail bank licensee</u> must adhere to the direction provided by the CBB.

GR-6.1.7

<u>Conventional retail bank licensees</u> must comply with each of the following requirements:

- (a) provide access to the same information from designated customer accounts made available to the customer when directly requesting access to the account information, provided that this information does not include sensitive payment data (such as customer security credentials or other personalised data, the holding of which or the use of which is not authorised by the customer; and data which may be used by the holder for unauthorised, fraudulent, illegal or activity or transactions);
- (b) provide, immediately after receipt of the payment order, the same information on the initiation and execution of the payment transaction provided or made available to the customer when the transaction is initiated directly by the latter;
- (c) upon request, immediately provide PISPs with a confirmation whether the amount necessary for the execution of a payment transaction is available on the payment account of the payer. This confirmation must consist of a simple 'yes' or 'no' answer.

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.1 Access to PISPs and AISPs (continued)

GR-6.1.8

For the purposes of this Chapter, <u>conventional retail bank licensees</u> must provide access to and share information and data pertaining to <u>customer</u> account activity, including the Merchant Category Code information relevant to the payments from the customer account, and balances <u>of individuals (natural persons)</u> covering a period of 12 full months or 365 days at the time of access to the AISPs in respect of the following services/products offered by the <u>licensee</u>:

- (a) Savings accounts;
- (b) Current accounts;
- (c) Term and call deposits;
- (d) Foreign currency accounts;
- (e) Unrestricted investment accounts;
- (f) Restricted investment accounts;
- (g) Mortgage/housing finance products;
- (h) Auto loans;
- (i) Consumer loans/financing;
- (j) Overdrafts (personal);
- (k) Credit and charge cards;
- (l) Electronic wallets and prepaid cards; and
- (m) Other accounts which are accessible to the <u>customer</u> through e-banking portal or mobile device.

GR-6.1.8A

For the purposes of Paragraph GR-6.1.7, where <u>conventional retail bank</u> <u>licensees</u> have arrangements to provide access to information and data pertaining to account activity and balances of legal persons, they must provide relevant information covering a period of 12 full months, or 365 days at the time of access, to the AISPs in respect of the following services/products offered by the <u>licensee</u>:

- (a) Bank accounts including foreign currency denominated bank accounts;
- (b) Overdrafts;
- (c) Term and call deposits;
- (d) Treasury products;
- (e) Unrestricted investment accounts;
- (f) Restricted investment accounts;
- (g) Loan facilities*;
- (h) Trade finance facilities*;
- (i) Credit and charge cards;
- (i) Electronic wallets and prepaid cards; and
- (k) Other accounts which are accessible to the <u>customer</u> through e-banking portal or mobile device.
- * Including off-balance sheet commitments, guarantees and other lines of credit.

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.2 Communication Interface for PISPs and AISPs

GR-6.2.1

<u>Conventional retail bank licensees</u> that offer a customer account that is accessible online must have in place at least one interface which meets each of the following requirements:

- (a) AISPs and PISPs must identify themselves in sessions with conventional retail bank licensees;
- (b) AISPs and PISPs must communicate securely to request and receive information on one or more designated payment accounts and associated payment transactions; and
- (c) PISPs must communicate securely to initiate a payment order from the payer's payment account and receive information on the initiation and the execution of payment transactions.

GR-6.2.2

<u>Conventional retail bank licensees</u> must establish the interface(s) referred to in Paragraph GR-6.2.1 by means of a dedicated interface.

GR-6.2.3

For the purposes of authentication of the customer, the interfaces referred to in paragraph GR-6.2.1 must allow AISPs and PISPs to rely on the authentication procedures provided by the <u>conventional retail bank licensee</u> to the customer. In particular, the interface must meet all of the following requirements:

- (a) process for instructing and authentication by the <u>conventional</u> retail bank licensee;
- (b) establishing and maintaining authentication of communication sessions between the <u>conventional retail bank licensee</u>, the AISP, the PISP and the customer(s); and
- (c) ensuring the integrity and confidentiality of the personalised security credentials and of authentication codes transmitted by or through the AISP or the PISP.

GR-6.2.4

<u>Conventional retail bank licensees</u> must ensure that their interface(s) follows standards of communication which are agreed by the CBB and that the protocols are technology neutral. They must ensure that the technical specifications of the interface are documented and are made available to AISPs and PISPs when requested.

GR: General Requirements Section GR-6.2: Page 1 of 2

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.2 Communication Interface for PISPs and AISPs (continued)

GR-6.2.5

Conventional retail bank licensees must establish and make available a testing facility, in accordance with the operational guidelines included in the Bahrain Open Banking Framework (see Section 4.1) to authorised AISPs and PISPs, companies operating in the CBB's Regulatory Sandbox as open banking service providers and AISPs/PISPs granted in-principle confirmation to proceed with the CBB's licensing process. No sensitive information must be shared through the testing facility. Licensees must display a link to the testing facility on their website.

GR-6.2.6

<u>Conventional retail bank licensees</u> must ensure that the dedicated interface established for the AISPs and PISPs offers the same level of availability and performance, including support, as well as the same level of contingency measures, as the interface made available to the customer for directly accessing its payment account online.

GR-6.2.7

For the purposes of GR-6.2.6, the following requirements apply:

- (a) <u>conventional retail bank licensees</u> must monitor the availability and performance of the dedicated interface and make the resulting statistics available to the CBB upon their request;
- (b) where the dedicated interface does not operate at the same level of availability and performance as the interface made available to the conventional retail bank licensee's customer when accessing the payment account online, the bank must report it to the CBB and must restore the level of service for the dedicated interface without undue delay and take the necessary action to avoid its reoccurrence;
- (c) the report referred to in (b) above must include the causes of the deficiency and the measures adopted to re-establish the required level of service; and
- (d) AISPs and PISPs making use of the dedicated interface offered by conventional retail bank licensees must also report to the CBB any deficiency in the level of availability and performance required of the dedicated interface.

GR-6.2.8

Conventional retail bank licensees must include in the design of dedicated interface, a strategy and plans for contingency measures in the event of an unplanned unavailability of the interface and systems breakdown. The strategy must include communication plan to inform the relevant AISP/PISP making use of the dedicated interface in the case of breakdown, measures to bring the system back to 'business as usual' and a description of alternative options AISPs and PISPs may make use of during the unplanned downtime.

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.3 Security of Communication Sessions and Authentication

GR-6.3.1

<u>Conventional retail bank licensees</u> must ensure that communication sessions with PISPs and AISPs including merchants, relies on each of the following:

- (a) a unique identifier of the session;
- (b) security mechanisms for the detailed logging of the transaction, including transaction number, timestamps and all relevant transaction data;
- (c) timestamps which must be based on a unified time-reference system and which must be synchronised according to an official time signal.

GR-6.3.2

<u>Conventional retail bank licensees</u> must ensure secured identification when communicating with AISPs and PISPs.

GR-6.3.3

<u>Conventional retail bank licensees</u> must ensure that, when exchanging data via the internet, with PISPs and AISPs, secure encryption is applied between the communicating parties throughout the respective communication session in order to safeguard the confidentiality and the integrity of the data, using strong and widely recognised encryption techniques.

GR-6.3.4

PISPs and AISPs must keep the access sessions offered by <u>conventional</u> <u>retail bank licensees</u> as short as possible and they must actively terminate the session as soon as the requested action has been completed.

GR-6.3.5

When maintaining parallel network sessions with the PISPs and AISPs, conventional retail bank licensees must ensure that those sessions are securely linked to relevant sessions established in order to prevent the possibility that any message or information communicated between them could be misrouted.

- Cum	Central Bank of Bahrain	Volume 1:
	Rulebook	Conventional Banks

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.3 Security of Communication Sessions and Authentication (continued)

GR-6.3.6

<u>Conventional retail bank licensees</u>' sessions with PISPs and AISPs must contain unambiguous reference to each of the following items:

- (a) the customer and the corresponding communication session in order to distinguish several requests from the same customer;
- (b) for <u>payment initiation services</u>, the uniquely identified payment transaction initiated.;
- (c) for confirmation on the availability of funds, the uniquely identified request related to the amount necessary for the execution of the transaction.

GR-6.3.7

<u>Conventional retail bank licensees</u> must ensure that where they communicate personalised security credentials and authentication codes, these are not readable by any staff at any time.

GR-6.3.8

[This Paragraph was moved to GR-6.1.7].

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.3 Security of Communication Sessions and Authentication (continued)

GR-6.3.9

In case of an unexpected event or error occurring during the process of identification, authentication, or the exchange of the data elements, the <u>conventional retail bank licensees</u> must send a notification message to the relevant PISP or AISP which explains the reason for the unexpected event or error.

GR-6.3.10

Where the <u>conventional retail bank licensee</u> offers a dedicated interface, it must ensure that the interface provides for notification messages concerning unexpected events or errors to be communicated by any PISP or AISP that detects the event or error to the other licensees participating in the communication session.

GR-6.3.11

<u>Conventional retail bank licensees</u> must provide access to information from customer accounts to AISPs whenever the customer requests such information.

Secure authentication

GR-6.3.12

<u>Conventional retail bank licensees</u> must have in place a strong customer authentication process and ensure the following:

- (a) no information on any of the elements of the strong customer authentication can be derived from the disclosure of the authentication code;
- (b) it is not possible to generate a new authentication code based on the knowledge of any other code previously generated; and
- (c) the authentication code cannot be forged.

GR-6.3.13

<u>Conventional retail bank licensees</u> must adopt security measures that meet the following requirements for payment transactions:

- (a) the authentication code generated must be specific to the amount of the payment transaction and the payee agreed to by the payer when initiating the transaction;
- (b) the authentication code accepted by the licensee maintaining customer account corresponds to the original specific amount of the payment transaction and to the payee agreed to by the payer;
- (c) a SMS message must be sent to the customer (or through alternative means of communication for legal persons) upon accessing the online portal or application and when a transaction is initiated; and
- (d) any change to the amount or the payee must result in the invalidation of the authentication code generated.

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.3 Security of Communication Sessions and Authentication (continued)

Independence of elements of strong authentication

GR-6.3.14

<u>Conventional retail bank licensees</u> must establish adequate security features for customer authentication including the use of the following three elements:

- (a) an element categorised as knowledge (something only the user knows), such as length or complexity of the pin or password;
- (b) an element categorised as possession (something only the user possesses) such as algorithm specifications, key length and information entropy, and
- (c) for the devices and software that read, elements categorised as inherence (something the user is), i.e. algorithm specifications, biometric sensor and template protection features.

GR-6.3.15

Conventional retail bank licensees must ensure that the elements referred to in Paragraph GR-6.3.14 are independent, so that the breach of one does not compromise the reliability of the others, in particular, when any of these elements are used through a multi-purpose device, i.e. a device such as a tablet or a mobile phone which can be used for both giving the instruction to make the payment and for being used in the authentication process. The CBB will consider exempting from a 3 factor authentication on a case to case basis provided that the licensee is able to demonstrate to CBB that it has established robust controls to mitigate the relevant key risks.

GR: General Requirements Section GR-6.3: Page 4 of 4

MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.4 Standards for Program Interfaces and Communication

GR-6.4.1

Conventional retail bank licensees must adhere to the Operational Guidelines, Security Standards and Guidelines, Open Banking Application Program Interface (API) Specifications and Customer Journey Guidelines included in Bahrain Open Banking Framework, "BOBF" (see CBB website) for the use cases defined in the BOBF. Where licensees have arrangements to share customer account information or allow for payment initiation services with AISPs/PISPs for use cases not defined in BOBF, they must ensure that the API Specifications, Customer Journeys and Operational Guidelines are consistent with the Security Standards and Guidelines in BOBF.

GR-6.4.1A

Conventional retail bank licensees, when sharing account information or for payment initiation services related to legal persons, must agree the API Specifications, Customer Journeys and Operational Guidelines with the relevant AISP/PISP and the legal person. The arrangements in this respect must consider the rights, obligations and accountability of all parties, including, but not limited to, conditions relating to customer consents, authentication, authorisation, errors or omissions, downtime, fraud, data security and confidentiality and dispute resolution.

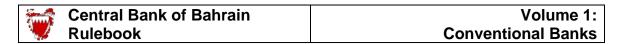
GR-6.4.2

Conventional retail bank licensees must ensure that compliance with standards and guidelines specified in Paragraph GR-6.4.1 is subject to independent review and tests, including testing in a test environment, by an independent consultant upon implementation.

GR-6.4.3

To remain technologically neutral the technical standards adopted by conventional retail bank licensees must not require a specific technology to be adopted by AISPs or PISPs. Authentication codes must be based on solutions such as generating and validating one-time passwords, digital signatures or other cryptographically underpinned validity assertions using keys and/or cryptographic material stored in the authentication elements, as long as the security requirements are fulfilled.

GR: General Requirements Section GR-6.4: Page 1 of 1



MODULE	GR:	General Requirements
CHAPTER	GR 6:	Open Banking

GR-6.5 [This Section was deleted in July 2021]

GR-6.5.1 [This Paragraph was deleted in July 2021].

MODULE	GR:	General Requirements
CHAPTER	GR 7:	Cessation of Business

GR-7.1 CBB Approval

GR-7.1.1

As specified in Article 50 of CBB Law, a <u>conventional bank licensee</u> wishing to cease to provide or suspend any or all of the licensed regulated services, completely or at any of its branches, must obtain prior written approval from the CBB, setting out how it proposes to do so and, in particular, how it will treat any deposits that it holds.

- GR-7.1.2
- [This Paragraph was deleted in October 2011].
- GR-7.1.3

If the <u>conventional bank licensee</u> wishes to liquidate its business, the CBB will revise its license to restrict the firm from entering into new business. The licensee must continue to comply with all applicable CBB requirements until such time as it is formally notified by the CBB that its obligations have been discharged and that it may surrender its license.

GR-7.1.4

In the case of a <u>Bahraini conventional bank licensee</u>, Chapter GR-7 applies both to its business booked in Bahrain and the licensee's overseas branches. In the case of <u>branches of foreign bank licensees</u>, Chapter GR-7 applies only to business booked in the licensee's Bahrain branch.

GR-7.1.5

Licensees seeking to obtain the CBB's permission to cease business must apply to the CBB in writing, in the form of a formal request together with supporting documents. Unless otherwise directed by the CBB, the following information/documentation must be provided in support of the request:

- (a) Full details of the business to be terminated;
- (b) The rationale for the cessation;
- (c) How the <u>conventional bank licensee</u> proposes to cease business;
- (d) Notice of an extraordinary shareholder meeting setting out the agenda to discuss and approve the cessation, and inviting the CBB for such meeting;
- (e) Evidence that the proposed cessation has been duly authorised by the <u>conventional bank licensee</u> (such as a certified copy of a Board resolution approving the cessation);

MODULE	GR:	General Requirements	
CHAPTER	GR 7:	Cessation of Business	

GR-7.1 CBB Approval (continued)

- (f) Formal request to the CBB for the appointment of a liquidator acceptable to the CBB;
- (g) A cut-off date by which the <u>conventional bank licensee</u> will stop its operations;
- (h) If the <u>conventional bank licensee</u> wishes to cease its whole business, confirmation that the <u>conventional bank licensee</u> will not enter into new business with effect from the cut-off date;
- (i) If applicable, an assessment of the impact of the cessation on any customers directly affected by the cessation, and any mitigating factors or measures; and
- (j) If applicable, an assessment of the impact of the cessation on the <u>conventional bank licensee's</u> remaining business and customers, and any mitigating factors or measures.
- GR-7.1.6 Conventional bank licensees intending to apply to cease business are advised to contact the CBB at the earliest opportunity, prior to submitting a formal application, in order that the CBB may determine the nature and level of documentation to be provided and the need for an auditor or other expert opinion to be provided to support the application. The information/documentation specified in Paragraph GR-7.1.5 may be varied by the CBB, depending on the nature of the proposed cessation, such as the materiality of the business concerned and its impact on customers.
- GR-7.1.7 Approval to cease business will generally be given where adequate arrangements have been made to offer alternative arrangements to any affected customers. The CBB's approval may be given subject to any conditions deemed appropriate by the CBB. In all cases where additional requirements are imposed, the CBB shall state the reasons for doing so.

MODULE	GR:	General Requirements	
CHAPTER	GR 7:	Cessation of Business	

GR-7.1 CBB Approval (continued)

A <u>conventional bank licensee</u> in liquidation must continue to meet its contractual and regulatory obligations to depositors, other clients and creditors.

GR-7.1.9 [This Paragraph was deleted in October 2011].

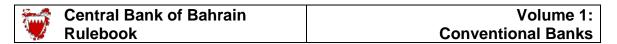
GR-7.1.10 [This Paragraph was deleted in October 2011].

GR-7.1.11 [This Paragraph was deleted in October 2011].

Upon satisfactorily meeting the requirements set out in GR-7.1.4, the conventional bank licensee must surrender the original license certificate issued by the Licensing Directorate at the time of establishment, and submit confirmation of the cancellation of its commercial registration from the Ministry of Industry, Commerce and Tourism.

MODULE	GR:	General Requirements
CHAPTER	GR 8:	CBB Fees

[This Chapter has been transferred to Module LR].



MODULE	GR:	General Requirements
CHAPTER	GR 9:	Prepaid Cards

GR-9.1 General Requirements



<u>Conventional retail bank licensees</u> must place any prepaid card which is inactive for a period of six months on the "dormant" list.