



CENTRAL BANK OF
TRINIDAD & TOBAGO

**Guideline for the Treatment of IFRS 9
(Estimated Credit Loss Provisions)
in Determining Regulatory Capital**

MARCH 2019

1. INTRODUCTION

- 1.1. The International Financial Reporting Standard for Financial Instruments (IFRS 9) became effective January 1, 2018. IFRS 9 replaces IAS 39 which addresses the recognition and measurement, impairment, de-recognition and general hedge accounting of financial instruments. IFRS 9 introduces an Estimated Credit Loss (ECL) accounting model that incorporates earlier and larger impairment allowances.
- 1.2. On 29 March 2017, the Basel Committee on Banking Supervision (BCBS) issued an interim standard on the regulatory treatment of accounting provisions (BCBS interim treatment), under which the current classification of banks' provisions into general provisions and specific provisions and their respective capital treatment will remain.
- 1.3. Basel I permitted a limited amount of general provisions to be included in total Tier 2 capital to reflect that they are freely available to meet future losses that currently are not identified. The Central Bank currently allows for the inclusion of general provisions in Tier 2 capital up to a 1.25% limit of credit risk-weighted assets. Specific provisions and general provisions in excess of the 1.25% limit of risk-weighted assets are required to be deducted from risk adjusted assets.
- 1.4. The BCBS decided that given the diversity of accounting and supervisory policies in respect of provisioning and capital across jurisdictions, and the uncertainty about the capital effects of the change to an Estimated Credit Loss (ECL) accounting model, it will retain the current regulatory treatment of provisions.
- 1.5. Accordingly, the BCBS recommended that regulatory authorities provide guidance, as appropriate, on how they intend to categorize ECL provisions as either general or specific for regulatory capital purposes to ensure consistency of treatment by the financial institutions within their jurisdictions.

2. PURPOSE, APPLICATION AND SCOPE

- 2.1. The IFRS 9 standard is divided into three (3) areas:
 - Classification and measurement;
 - Impairment; and
 - Hedge accounting.

However, this Guideline for the Treatment of Estimated Credit Losses in Determining Regulatory Capital ("ECL Guideline") will focus only on the Impairment component of IFRS 9.

- 2.2. The purpose of this ECL Guideline is to provide financial institutions with guidance on the categorization of provisions under the ECL model as either general or specific provisions for regulatory capital reporting purposes.
- 2.3. The ECL Guideline applies to financial institutions regulated under the Financial Institutions Act, 2008 ('FIA') and includes financial holding companies.
- 2.4. Based on a review of the current Guideline for the Measurement, Monitoring and Control of Impaired Assets dated July 2007 ('Impaired Assets Guideline') which provides guidance on the classification of impaired assets, the Central Bank has determined that financial institutions **for the purpose of regulatory capital reporting, are now required to align their general and specific provisions in accordance with this new ECL Guideline.** This guidance supplements the requirements outlined in the Impaired Assets Guideline and the Central Bank's prudential requirements.
- 2.5. Financial institutions should note that application of the general and specific provisions for regulatory reporting purposes will be for a maximum transitional period of three (3) years. Thereafter, the Central Bank will determine the continued applicability of regulatory provisions.

3. IMPAIRMENT

- 3.1. IFRS 9 replaces the existing incurred loss model with a forward-looking ECL model. Entities will now be required to consider historic, current and forward-looking information, including macro-economic data.
- 3.2. All instruments within the scope of the new impairment requirements will be subject to the same single ECL model. It is noted that there are different approaches to applying the new model including:
 - General Approach – Three (3) stages of an asset to recognize impairment loss depending on the stage of the asset.
 - Simplified Approach – Loss is measured at lifetime ECL for all assets.
- 3.3. The ECL Guideline applies to financial institutions that adopt the General Approach. The General Approach outlines a general model (three-stage approach) for impairment based on changes in credit quality from initial recognition (refer to Table 1).

Table 1: Estimating ECL using the Three Stage Approach under IFRS 9

Stage	Stage One (1)	Stage Two (2)	Stage Three (3)
Recognition of expected credit losses	12-month expected credit losses	Lifetime expected credit losses	Lifetime expected credit losses
Guidance under IFRS 9	Performing Assets Includes financial assets that may possibly default within 12 months after the reporting date. Credit risk has not increased significantly since initial recognition.	Underperforming Assets Includes financial assets that have had a significant increase in credit risk since initial recognition.	Impaired Assets Includes financial assets that have objective evidence of impairment at reporting date. (Stage 3 is similar to the approach used to estimate impairment loss under IAS 39.)
Interest Calculation	Effective interest on gross carrying amount (gross).	Effective interest on gross carrying amount (gross).	Effective interest on amortised cost (net).

- 3.4. In determining whether the credit risk on a financial instrument has increased significantly, Management must consider reasonable and supportable information available, in order to compare the risk of a default occurring at the reporting date with the risk of a default occurring at initial recognition of the financial instrument.
- 3.5. Financial institutions are reminded that section 4.1 of the Impaired Assets Guideline states that a financial institution must implement an effective credit risk management policy, which incorporates an effective impairment recognition and measurement process. Further, the credit risk management policy must be supported by appropriate accounting and documentation procedures and information systems to ensure its integrity. This condition must also apply to criteria used to determine any significant increase in credit risk on a financial instrument.

4. ASSET CLASSIFICATION

- 4.1. According to the Impaired Assets Guideline, all credit exposures must be assessed from the standpoint of the degree of risk presented by individual items, and the likelihood of orderly payments by the borrower. Assets are currently classified into the following categories:
- **Standard/Pass** – The credit is current and its original source of repayment is adequate. It has adequate collateral support and does not carry more than a normal risk of loss. Such credit is not classified for the purposes of making a specific provision.

- **Special Mention** – The credit is of acceptable quality. However, due to particular weaknesses, it requires more than usual management attention to prevent deterioration (for e.g. the loan may be past due for 1-89 days). It is not mandatory that such credits be classified for the purposes of making a specific provision.
- **Sub-Standard** – The credit is in arrears 90-179 days and displays weaknesses that jeopardize the full liquidation of the debt and there is a distinct possibility that the financial institution will sustain some loss, if deficiencies are not corrected. A credit that is currently performing but has weaknesses that throw doubt on the customer's ability to comply with the terms and conditions of the credit, may be classified as sub-standard.
- **Doubtful** – The credit is in arrears 180-359 days and exhibits the weaknesses inherent in those classified as substandard with the added characteristic that the weaknesses make collection in full, on the basis of currently known facts, conditions and values, highly improbable. There is a high risk of default. A credit that is not in arrears 180 days, but has weaknesses that make collection in full highly improbable, may warrant to be classified as doubtful.
- **Loss** – The credit is in arrears 360 days and over. A credit classified as loss is considered uncollectible. A loss credit should not be kept on the books of a financial institution in the hope that there may be some eventual recovery.

- 4.2. Institutions are required to adhere to the classifications of ECL as general and specific provisions for regulatory capital reporting purposes as shown in Appendix I.

5. TRANSITION PERIOD

- 5.1. **This ECL Guideline will be in effect for a period of three (3) years from the date of issuance to facilitate the following:**

- Adequate capital planning by financial institutions – where financial institutions have determined that their transition to an ECL model has negatively impacted their capital positions, they can use the transition period to develop a capital plan that will allow them to rebuild their capital to pre ECL levels;
- In-depth understanding of ECL models and their forecasting, which will ultimately provide for more robust modelling and accurate reporting of ECLs across the sector; and

- Central Bank's and external auditors' assessments of the adequacy of accounting compared to regulatory provisions.

6. EFFECTIVE DATE

- 6.1. This ECL Guideline comes into effect on XX, 2019.
- 6.2. Financial institutions are required to review this ECL Guideline and institute appropriate measures to ensure compliance within three months of the date prescribed at 6.1 above.

DRAFT for Comment

Appendix 1

Classification of ECL for Determining Regulatory Capital Adequacy Requirements

Classification	Stage	Provision	Comments
Standard/Pass	Stage 1 ECL	General	A Standard/Pass asset should be classified as Stage 1 ECL – credit risk has not increased significantly since initial recognition.
Special Mention	Stage 1 ECL*	General	A Special Mention asset should be classified as Stage 1 ECL – the credit is still of acceptable quality with few weaknesses. Further, it is not mandatory that the credit be classified as SP.
Sub Standard 90-179 days	Stage 2 ECL	Specific	A Substandard asset should be classified as Stage 2 ECL – credit risk has increased significantly since initial recognition and it displays weaknesses that may jeopardize the full liquidation of the debt.
Doubtful 180-359 days	Stage 2 ECL	Specific	A Doubtful asset should be classified as Stage 2 ECL – there is a high risk of default and/or the loan is impaired.
Loss >360 days	Stage 3 ECL	Specific	A Loss asset should be classified as Stage 3 ECL – it is considered in default and uncollectible. The treatment is similar to the approach used to estimate impairment loss under IAS 39

*It is highlighted that some institutions may have loans which are classified as Special Mention where there has been a significant increase in credit risk and may want to apply specific provisions to those loans. In such circumstances, those loans would not be considered as Stage 1 loans and should be deducted from any calculations of general provisions for Tier 2 capital reporting purposes.