

# Draft Audited Financial Statements

For the Year Ended December 31, 2016

(Expressed in thousands of United States Dollars unless otherwise stated)

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**March 2017** 

#### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

### **Report on the Audit of the Financial Statements**

### **Opinion**

We have audited the financial statements of the Ordinary Capital Resources of the Caribbean Development Bank ("the Bank"), which comprise the statement of financial position as of December 31, 2016, and the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as of December 31, 2016 and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs").

### **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Bank in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor's responsibilities for the Audit of the Financial Statements* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial statements.

### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

Report on the Audit of the Financial Statements (Continued)

**Key Audit Matters** (Continued)

#### **Key audit matter**

#### How our audit addressed the key audit matter

### **Provision for loan impairment**

Related disclosures in the financial statements are included in Note 5 Financial Assets, Provision for loan impairment, and Note 10 (c), Loans Outstanding (Pages xx - xx; xx - xx) As a Multilateral Development Bank (MDB), the Bank's largest exposure is country credit risk, which is the risk that a borrowing member country is unable or unwilling to service its obligations to the Bank.

As at 31 December 2016, no specific or collective provision was established on the Bank's sovereign portfolio. The provision for loan impairment solely related to the specific and collective assessment of the non-sovereign portfolio.

We assessed and tested the design and operating effectiveness of controls over:

- Management's process for making lending decisions inclusive of the approval, disbursement and monitoring of the loan portfolio.
- Data used to determine the provisions for loan impairment, including transactional data captured at loan origination, internal credit quality assessments, storage of data and computations.

We assessed the adequacy of provision for loan impairment by testing the key assumptions used in the Bank's specific and collective provision calculations. The results of our independent review of the historical payment pattern and arrears status of the Bank's sovereign debtors was consistent with the Bank's data inputs and its "preferred creditor status".

In addition, we assessed the adequacy of the disclosures in the financial statements.

We involved IT specialists in areas that required specific expertise (i.e. data reliability).

### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

**Report on the Audit of the Financial Statements** (Continued)

**Key Audit Matters** (Continued)

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#### How our audit addressed the key audit matter

#### Fair value of financial instruments

Related disclosures in the Financial Statements are included in Note 3, *Risk Management* and Note 5 *Financial Assets, Fair value measurement* ( $Pages\ xx - xx$ ; xx - xx).

Valuation models are in use which require the input of market-observable data. The use of different valuation techniques and assumptions however could produce significantly different estimates of fair value. The associated risk management disclosure is complex and dependent upon high quality data.

We included derivative valuation specialists on our team who independently recomputed the fair value of all derivatives held by the Bank and the related sensitivity disclosures in accordance with IFRS 7, using their own internal model.

We reviewed the market prices applied to the Bank's debt securities by comparing the prices used to an independent external source.

We also assessed the adequacy of the disclosures in the financial statements, including the disclosure of valuation sensitivity and fair value hierarchy in Note 3.

We involved IT specialists in areas that required specific expertise (i.e. data reliability, input of market prices).

#### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

# Report on the Audit of the Financial Statements (Continued)

### Other information included in the Bank's 2016 Annual Report

Management is responsible for the other information. Other information consists of the information included in the Bank's 2016 Annual Report, other than the financial statements and our auditor's report thereon. The Bank's 2016 Annual Report is expected to be made available to us after the date of this auditor's report.

Our opinion on the financial statements does not cover the other information and we will not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

### Responsibilities of Management and the Oversight and Assurance Committee for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.

The Oversight and Assurance Committee is responsible for overseeing the Bank's financial reporting process.

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

#### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

# Report on the Audit of the Financial Statements (Continued)

# **Auditor's Responsibilities for the Audit of the Financial Statements** (Continued)

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Bank to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the audit. We remain solely responsible for our audit opinion.

We communicate with the Oversight and Assurance Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Oversight and Assurance Committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

### TO THE BOARD OF GOVERNORS OF CARIBBEAN DEVELOPMENT BANK

# **Report on the Audit of the Financial Statements** (Continued)

# **Auditor's Responsibilities for the Audit of the Financial Statements** (Continued)

From the matters communicated to the Oversight and Assurance Committee, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

#### **Other Matter**

This report is made solely to the Bank's members, as a body, in accordance with Article 38, sub-section 2 of the Agreement establishing the Caribbean Development Bank entered into force on January 26, 1970. Our audit work has been undertaken so that we might state to the Bank's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law and subject to any enactment or rule of law to the contrary, we do not accept or assume responsibility to anyone other than the Bank and the Bank's members as a body, for our audit work, for this report, or for the opinion we have formed.

The engagement partner in charge of the audit resulting in this independent auditor's report is Maurice Franklin.

[Signature in the name of the audit firm]

Bridgetown, Barbados: 16 March 2017

### CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES STATEMENT OF FINANCIAL POSITION

As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

Assets	Notes		2016	2015
Cash and cash equivalents	6		\$94,207	\$65,412
Debt securities at fair value through profit or loss	7		340,318	213,765
Receivables and prepaid assets	8		6,342	11,396
Cash collateral on derivatives	9		11,655	-
Loans outstanding	10		1,016,926	992,530
Receivable from members Non-negotiable demand notes Maintenance of value on currency holdings Subscriptions in arrears	11 12 13	45,682 5,769 6,866	58,317	45,746 4,606 5,590 55,942
Derivative financial instruments	14		58,663	56,251
Non-current assets held for sale	15		572	-
Property and equipment	16		12,177	11,767
Total Assets			\$1,599,177	\$1,407,063

**STATEMENT OF FINANCIAL POSITION...continued** 

As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	2016	2015
Notes		
18	\$3,021	\$7,503
19	-	4,326
20	875	875
21	22,210	17,655
22	654,530	502,752
14	22,039	
	\$702,675	\$533,111
<b>23(b)</b>	\$381,580	\$343,324
23(e)	514,922	530,628
	\$896,502	\$873,952
	\$1,599,177	\$1,407,063
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	19 20 21 22 14 23(b) 23(e) 23(e)	Notes  18

### CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES STATEMENT OF CHANGES IN EQUITY

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

				Post Employment		
		Capital	Retained	Obligations	Other	
		Stock	Earnings	Reserve	Reserves	Total
	Notes					
Balance as of December 31, 2015		\$299,468	\$520,600	<b>\$</b> (11,777)	\$13,260	\$821,551
New capital subscriptions	23(b)	43,953	-	-	-	43,953
Prepayment discount	<b>23(b)</b>	(97)	-	-	-	(97)
Net income for the year		-	10,042	-	-	10,042
Other comprehensive loss		-	-	(1,497)	-	(1,497)
Balance as of December 31,	•					
2015		\$343,324	\$530,642	\$(13,274)	\$13,260	\$873,952
New capital subscriptions	23(b)	38,414	-	-	-	38,414
Prepayment discount	<b>23(b)</b>	(158)	-	-	-	(158)
Net loss for the year		-	(12,767)	-	-	(12,767)
Other comprehensive loss	21	-	-	(2,939)	-	(2,939)
Balance as of December 31,						
2016		\$381,580	\$517,875	\$(16,213)	\$13,260	\$896,502

### CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES STATEMENT OF COMPREHENSIVE INCOME

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

		2016	2015
	Notes		
Interest and similar income	24(a)	35,782	40,179
Interest expense and similar charges	<b>24(b)</b>	(13,777)	(8,736)
Net interest income		22,005	31,443
Other income		1,521_	757
		23,526	32,200
Operating expenses	25	(16,015)	(14,910)
Operating income		7,511	17,290
Allocation from net income	26	(6,000)	(6,000)
Net income before derivative and foreign denominated borrowing adjustments		1,511	11,290
Derivative fair value adjustment Foreign exchange gain/(loss) in translation	27 22(b)	(18,659) 4,381	4,817 (6,065)
Net income for the year		(12,767)	10,042
Other comprehensive loss that will not be reclassified to the income statement			
Re-measurements – Actuarial losses	21	(2,939)	(1,497)
Total comprehensive (loss)/income for the year		\$(15,706)	\$8,545

### CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES STATEMENT OF CASH FLOWS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	<b>N</b> T 4		2016	2015
Operating activities:	Notes		¢(12.767)	\$10.042
Net (loss)/income for the year Adjustments:			<b>\$</b> (12,767)	\$10,042
Unrealised loss/(gain) on debt securities		3,222		(154)
Depreciation	16	1,250		1,139
Gain on disposal of fixed assets		(18)		(70)
Initial capitalisation of borrowing costs		(901)		-
Derivative fair value adjustment		18,659		(4,817)
Interest income		(35,782)		(40,179)
Interest expense		13,777		8,736
Foreign exchange (gain)/loss in translation	<b>22(b)</b>	(4,381)		6,065
Increase in maintenance of value on currency		(1.1.60)		(00.5)
holdings		(1,162)	-	(895)
Total cash flows used in operating activities before			(18,103)	(20,133)
changes in operating assets and liabilities				
Changes in operating assets and liabilities:				
Decrease/(increase) in receivables and prepaid assets		5,054		(3,789)
Increase in cash collateral on derivatives		(11,655)		-
(Decrease)/increase in accounts payable and accrued		(4.400)		<b>7</b> 10 c
liabilities		(4,482)		5,106
Increase in post-employment obligations		1,616		1,302
Net (increase)/ decrease in debt securities at fair value through profit and loss		(129,118)		18,926
Cash (used in)/provided by operating activities		(129,110)	(156,688)	1,412
Cash (usea in/provided by operating activities			(130,000)	1,412
Disbursements on loans	<b>10(b)</b>		(126,345)	(95,082)
Principal repayments on loans	<b>10(b)</b>		101,161	84,253
Interest received			35,912	41,379
Net cash (used in)/provided by operating activities			(145,960)	31,962
Investing activities:				
Purchase of property and equipment	16	(2,232)		(4,027)
Proceeds from sale of property and equipment		18		295
Net cash used in investing activities			(2,214)	(3,732)
Financing activities:				
New borrowings		219,962		1,488
Repayments on borrowings	<b>22(b)</b>	(64,433)		(34,432)
Interest paid on borrowings	22(1)	(11,278)		(8,438)
New capital subscriptions Prepayment discounts	23(b) 23(b)	38,414 (158)		43,953 (97)
Decrease in subscriptions in advance	23(D)	(4,326)		(4,424)
(Increase)/decrease in receivables from members		(1,212)		4,930
Net cash provided by financing activities		(1,212)	176,969	2,980
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Net increase/ (decrease) in cash and cash equivalents			28,795	31,210
Cash and cash equivalents at beginning of year			65,412	34,202
Cash and cash equivalents at end of year	6		\$94,207	\$65,412

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 1 – NATURE OF OPERATIONS

### Corporate structure

The Caribbean Development Bank ("CDB" or "the Bank") is an international organisation established by an Agreement ("Charter") signed in Kingston, Jamaica, on October 18, 1969 and accepted and ratified by all the member countries which are signatories thereto. The Charter is an international treaty which, together with the instruments of ratification and accession by member countries, is deposited with the United Nations Secretary-General. The Charter entered into force on January 26, 1970 and CDB commenced operations on January 31, 1970. Since then other countries have become members of CDB by acceding to the Charter.

The Bank's headquarters is located in Wildey in the parish of Saint Michael in the island of Barbados.

### Purpose and objectives

CDB is a regional financial institution established for the purpose of contributing to the harmonious economic growth and development of the member countries in the Caribbean ("Region") and to promote economic cooperation and integration among them, with special and urgent regard to the needs of the less developed members.

### Membership

The membership of the Bank is open to:

- (a) States and Territories of the Region;
- (b) Non-Regional States which are members of the United Nations or any of its specialised Agencies; or of the International Atomic Energy Agency.

The Bank's members are classified as either of:-

- Borrowing member countries ("BMCs") which comprise members of the Region that are qualified to borrow from the Bank.
- Non-regional members ("NRMs") are comprised of members outside of the region that do not qualify to borrow from the Bank.

The BMCs are also shareholders of the OCR and are therefore considered related parties.

Reducing poverty in the region is CDB's main objective and it finances development projects in its BMCs primarily through its Ordinary Capital Resources ("OCR") which comprises shareholders' paid-in capital, retained earnings and reserves and borrowings. In advancing this objective, the Bank participates in the selection, study and preparation of projects contributing to poverty reduction and, where necessary, provides technical assistance and support.

### Special fund resources

Attainment of the Bank's objectives are also supplemented by the Special Development Fund ("SDF") and Other Special Funds ("OSF") which comprise its Special Fund Resources ("SFR") with distinct assets and liabilities and which are subject to different operational, financial and other rules as set out by the contributors (some of which are non-members of the Bank). The SFR is independently managed from, and has no recourse to, the OCR for obligations in respect of any of the liabilities of the SDF or OSF.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 1 - NATURE OF OPERATIONS...continued

Mobilising financial resources is an integral part of CDB's operational activities, where alone or jointly, it administers funds restricted for specific uses such as technical assistance, grants and regional programmes. These funds are provided by donors, including members, some of their agencies and other development institutions.

### **NOTE 2 – ACCOUNTING POLICIES (GENERAL)**

The current membership of the Bank is comprised of twenty-three (23) regional states and territories and five (5) non-regional states (2015: 23 regional states and territories and 5 non-regional states). A detailed listing of the membership is provided at Note 23(c) - Equity.

Accounting policies which are specific in nature are included as part of the disclosures that are relevant to the particular item in these Notes to the financial statements. The accounting policies that are of a general nature applied in the preparation of these financial statements are set out below:

### Foreign currency translation

The functional and presentation currency of the Bank is the United States dollar. Monetary assets and liabilities in currencies other than United States dollars are translated into United States dollars at market rates of exchange prevailing at the reporting date. Non-monetary items measured at historical cost in currencies other than United States dollars are translated into United States dollars using the exchange rates at the dates of the initial transactions.

Foreign currency transactions are initially translated into United States dollars at applicable rates of exchange on the transaction dates. Any gains or losses arising as a result of differences in rates applied to income or expenses and to assets or liabilities are shown as an exchange gain or loss in the determination of net income for the year.

### **Taxation**

Under the provisions of Article 55 of the Charter and the provisions of the Caribbean Development Bank Act, 1970-71 of Barbados, the Bank's assets, property, income and its operations and transactions are exempt from all direct and indirect taxation and from all custom duties on goods imported for its official use.

All policies have been consistently applied to the years presented, except where otherwise stated. Prior year comparatives have been adjusted or amended to conform with the presentation in the current year where applicable.

### **Basis of preparation**

### Statement of compliance

These financial statements are prepared in accordance with International Financial Reporting Standards (IFRS) under the historical cost basis, except as modified by the revaluation of debt securities at fair value through profit or loss and derivative financial instruments (cross currency interest rate swaps and interest rate swaps) which are reflected at fair value. The financial statements are presented in United States dollars (USD) and all values are rounded to the nearest thousand, except where otherwise indicated.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 2 – ACCOUNTING POLICIES (GENERAL)...continued

### Basis of preparation...continued

### Content of financial statements

The financial statements comprise the statement of financial position, the statement of comprehensive income, the statement of changes in equity, the statement of cash flows and the notes to the financial statements for the year ended December 31, 2016 (the reporting date).

### Presentation of financial statements

The presentation format of the Bank's statement of comprehensive income reflects the Operating income from the Bank's core activities. In the opinion of management, this enhances the information to the users of the Bank's financial statements as Operating income is the basis upon which the Bank's financial, liquidity, capital adequacy, efficiency and other performance ratios and measures are determined.

The Bank presents its statement of financial position in order of liquidity. An analysis regarding recovery or settlement within 12 months after the reporting date (current) and more than 12 months after the reporting date (non-current) is presented in Note 3.

Financial assets and financial liabilities are generally reported gross in the statement of financial position. They are only offset and reported net when, in addition to having an unconditional legally enforceable right to offset the recognised amounts without being contingent on a future event, the parties also intend to settle on a net basis in all of the following circumstances:

- The normal course of business
- The event of default
- The event of insolvency or bankruptcy of the Bank and/or its counterparties

Derivative assets and liabilities with master netting arrangements (e.g. ISDAs) are only presented net when they satisfy the eligibility of netting for all of the above criteria and not just in the event of default.

### Critical judgments and estimates

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities and the disclosure of contingent liabilities. All estimates and assumptions required in conformity with IFRS are applied in accordance with the applicable standard. Estimates and judgments are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

Management's judgment for certain items that are especially critical for the Bank's results and financial situation due to their materiality is included in the relevant note disclosures in these financial statements, except as stated below:

### Going concern

The Bank's management has made an assessment of its ability to continue as a going concern and is satisfied that it has the resources to continue in business for the foreseeable future. Furthermore, management is not aware of any material uncertainties that may cast significant doubt upon the Bank's ability to continue as a going concern and therefore the financial statements continue to be prepared on this basis.

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## For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 2 – ACCOUNTING POLICIES (GENERAL)...continued

### New and amended standards and interpretations which are applicable to the Bank

The Bank applied for the first time certain standards and amendments, which are effective for the reporting period. The nature and the impact of each new standard and amendment is described below:

IAS 16 and IAS 38, Clarification of Acceptable Methods for Depreciation and Amortisation (Amendments) (Effective date January 1, 2016). These standards relate to the accounting treatment for Property, plant and equipment as well as intangible assets and had no impact on the Bank's financial statements.

*Annual Improvements* 2012 – 2014 cycle (Effective date January 1, 2016). Improvements were made to IFRS 5, IFRS 7, IAS 19 and IAS 34.

### Standards in issue not yet effective and which are applicable to the Bank

The following is a list of standards and interpretations issued that are not yet effective up to the date of the issuance of the Bank's financial statements. The Bank intends to adopt these standards, if applicable, when they become effective. The impact of adoption depends on the assets held by the Bank at the date of adoption and it is therefore not practical to quantify the effect at this time.

- IAS 7, Disclosure initiative Amendments to IAS 7 (Effective January 1, 2017), relating to required disclosures on changes in liabilities arising from financing activities.
- IFRS 9, Financial Instruments (Effective January 1, 2018), relating to the classification and measurement of financial assets and liabilities, Hedge accounting and impairment.
- *IFRS 15, Revenue from contracts with customers* (Effective January 1, 2018), *relating to the principles to be applied for the measurement and recognition of revenue*
- IFRS 16, Leases (Effective January 1, 2019), related to the accounting and disclosure requirements for leases by lessees and lessors.

### **NOTE 3 – RISK MANAGEMENT**

The Bank's principal financial liabilities, other than derivatives, comprise borrowings and trade and other payables, the main purpose of which is to finance the Bank's operations. The Bank also provides guarantees to its borrowers under set terms and conditions. The Bank's principal financial assets are loans, receivables, cash and short-term deposits and debt securities at fair value through profit and loss that are all derived directly from its operations. The Bank also holds derivative contracts and enters into derivative transactions when deemed necessary by senior management. All derivative activities for risk management purposes are to be undertaken by senior management in accordance with approved Board of Directors (BOD) policy which includes the provision that no trading in derivatives for speculative purposes may be undertaken.

The Bank's BOD sets the governance framework for the Bank by setting the risk and risk appetite framework, and the underlying policies and procedures. Financial risk activities are governed by the policies and procedures and financial risks are identified, measured and managed in accordance with the Bank's approved policies and risk objectives.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT...continued

The ability to manage these risks is supported by an enterprise wide risk management framework which was approved by the Board of Directors. Operationally, CDB seeks to minimise its risks via the implementation of robust mitigating controls aimed at reducing exposure to achieve adherence to approved risk appetite portfolio limits. The Bank's risk mitigation approaches include adopting processes, systems, policies, guidelines and practices which are reviewed and modified periodically in line with the institution's changing circumstances.

The Bank's Office of Risk Management (ORM) manages, coordinates, monitors and reports on the mitigation of all risks that the Bank faces including additional risks such as strategic, financial, operational, and reputational risks. The ORM also has the responsibility for recommending and implementing new or amended policies and procedures for effective risk management to the BOD for approval and to ensure that risk awareness is embedded within the Bank's operations and among the Bank's employees. CDB's risk management framework is built around its governance, policies and processes. The risk management governance structure supports the Bank's senior management in their oversight function in the coordination of different aspects of risk management.

The Bank's governance is built around the following committees:

- (i) The Enterprise Risk Committee (ERC);
- (ii) The Loans Committee (LC);
- (iii) The Oversight and Assurance Committee (OAC) and
- (iv) The Advisory Management Team (AMT).

The Office of Institutional Integrity, Compliance and Accountability (ICA) was established to operationalise the strategic framework for integrity, compliance and accountability. ICA is responsible for managing institutional integrity, compliance, anti-money laundering (AML), countering the financing of terrorism (CFT) and financial sanctions, ethics, whistleblowing, and project accountability.

The Board of Directors also approved a Code of Conduct for the Board of Directors, and a new Charter for the Internal Audit Division (IAD).

The Bank is exposed to market risk, credit risk, liquidity risk and operational risk which is overseen by its senior management through established committees with defined roles and responsibilities. Market risk includes currency, interest rate and price risk. The most important types of risk faced by CDB are associated with the borrowing member countries and relate to country credit risk and concentration risk.

The Bank manages limits and controls concentration of credit risk in relation to loans, debt securities, cash and investments, derivative and borrowing counterparties based upon policies approved by the BOD. These financial policies limit the amount of exposure in relation to a single borrower and to groups of borrowers, by counterparties and by type of investments and they are monitored on a monthly basis.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT...continued

### Credit risk

A major risk to CDB as a multilateral development bank is its exposure to country credit risk. This risk relates to potential losses in the event that a borrowing member is unable or unwilling to service its obligations to the Bank. CDB manages its country credit risk through its financial policies and lending strategies, including the setting of individual country exposure limits and evaluation of overall creditworthiness. Individual BMC exposure to the Bank on outstanding loans as at December 31, 2016 is reported in Note 3 and Note 10.

The Bank manages its credit risk in liquid funds and derivative financial instruments by ensuring that all individual investments carry a minimum credit rating as follows:

### Standard & Poor's Moody's Investors Service

Commercial bank obligations	A-	A3
Government obligations	AA-	Aa3

Additionally, CDB can invest in non-freely convertible currencies in unconditional obligations issued or guaranteed by indigenous commercial banks provided that no such bank holds more than \$1 million of the investible amount of the given currency or 10% of CDB's capital, whichever is smaller. In relation to derivative transactions, all counterparties must have a minimum rating of BBB/Baa2 (by Standard & Poor's and Moody's respectively), with a minimum rating for new transactions of A-/ A3 (stable outlook by Standard & Poor's and Moody's respectively).

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

#### Credit risk measurement

The Bank assesses borrowers based upon their external credit ratings. For borrowers without an external rating, judgment and bench-marking against similar credits are used to assign an appropriate internal rating. Borrowers are segmented into four rating classes. The rating scale, shown below, reflects the range of default probabilities defined for each rating class and related exposures can migrate between classes based on the results of the re-assessments of their probability of default.

Internal rating scale and mapping of external ratings are as follows:

CDB's Rating	Description of the grade	External rating: Standard & Poor's equivalent
1	Basic monitoring Standard monitoring	AAA, AA+, AA, AA- A+, A- BBB+, BBB, BBB-, BB+, BB, BB-, B+, B, B-
3	Special monitoring	CCC to C
4	Sub-standard	D

The ratings of the major rating agency shown in the table above are mapped to the rating classes based on the long-term average default rates for each external grade. External ratings where available, are used to benchmark the internal credit risk assessment. Observed defaults per rating category vary year on year, especially over an economic cycle.

### Risk limit control and mitigation measures

#### Loans

Currently the approved exposure limit to the single largest borrower is 40% of total outstanding loans or 50% of total available capital, whichever is greater. The limit for the three largest borrowers is 60% of total outstanding loans or 90% of total available capital whichever is greater.

	2016	2015
Single largest borrower's exposure to total outstanding loans	20.8%	22.8%
Three largest borrowers' exposure to total outstanding loans	40.9%	45.5%

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

### Risk limit control and mitigation measures ... continued

Cash and cash equivalents and Debt securities through profit and loss
The Bank's results as at December 31st against the BOD approved policy ratios were as follows:

# Maximum policy limit (based upon total investment

Investment Type	portfolio)	2016	2015
Single entity US Treasury or US Government	10%	7.2%	7.4%
Agency	35%	35.0%	28.7%
Commercial entity	50%	21.1%	28.3%

### Credit related commitments

Guarantees and standby letters of credit represent irrevocable assurances that the Bank will make payment. The primary purpose of these instruments is to ensure that funds are available to a borrower as required. The Bank currently has guarantees not exceeding the equivalent of \$12.0 million with respect to bonds issued by the Government of St. Kitts and Nevis (GOSKN).

### Master netting arrangements

All of the Bank's derivatives are executed under International Swap Dealers' Association (ISDA) agreements and the Schedule to the Master Agreement in order to limit exposure to credit risk through the provisions in these agreements for offsetting of amounts due to or by both counterparties. Under the provisions of these agreements both parties compute amounts owing to and by each other and the party with net amount owing makes payment to the second party. The ISDA and related Schedule also makes provision for the voluntary netting of currencies and transactions and for the computation methodology of and settlement of final net payment in the event of termination. CDB currently is party to six swaps with four counterparties.

### ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

### Maximum exposure to credit risk before collateral held or other credit enhancements

Credit risk exposure relating to assets included on the statement of financial position is as follows:

As at December 31	2016	2015
Cash and cash equivalents	\$94,207	\$65,412
Debt securities at fair value through profit or loss	340,318	213,765
Sovereign loans outstanding	992,587	962,259
Non-sovereign loans outstanding	24,339	30,271
Derivative financial instruments	58,663	56,251
Non-negotiable demand notes	45,682	45,746
Maintenance of value on currency holdings	5,769	4,606
Subscriptions in arrears	6,866	5,590
Receivables	6,084	11,130
	1,574,515	1,395,030
Commitments		· · · · · · · · · · · · · · · · · · ·
Undisbursed sovereign loan balances	373,094	322,965
Undisbursed non-sovereign loan balances	14,031	14,097
Commitments	15,000	6,000
Guarantees	12,000	12,000
	414,125	355,062
	\$1,988,640	\$1,750,092

The above table represents a worst case scenario of credit risk exposure as at December 31, 2016 and 2015, without taking account of any collateral held or other credit enhancements attached.

The Bank's policy in relation to collateral is disclosed in Note 10 to these financial statements.

For assets included on the statement of financial position, the exposures set out above are based on gross carrying amounts as reported in the statement of financial position. As shown, the total maximum exposure from loans and commitments to the sovereign was 68.6% (2015: 73.4%), and to the non-sovereign was 1.9% (2015: 2.5%).

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

### Credit quality

Debt securities, treasury bills and other eligible bills

The main investment management objectives are to maintain capital preservation and liquidity. Subject to these parameters, CDB seeks the highest possible return on its investments. CDB's Investment Policy restricts its investments to government and government-related debt instruments and time deposits. Investments may also be made in unconditional obligations issued or guaranteed by commercial banks rated A-/A3, or better, AAA rated asset-backed securities, and AAA-rated mortgage-backed securities. Adherence to the investment policy guidelines is monitored on a continuous basis by the ERC.

The following tables present an analysis of the credit quality of debt securities, treasury bills and other eligible bills, neither past due nor impaired based on Standard & Poor's rating or equivalent, as of December 31, 2016 and 2015.

			2016		
			Ratings		
		AA+ to		BBB+ to	
	AAA	AA-	A+ to A-	BBB-	Total
Obligations guaranteed by					
Governments <sup>1</sup>	\$63,129	\$154,067	\$5,072	\$-	\$222,268
Time Deposits	-	24,975	8,782	1,330	35,087
Sovereign Bonds	2,004	-	-	-	2,004
Supranational Bonds <sup>2</sup>	78,012	2,947	-	-	80,959
•					
_	\$143,145	\$181,989	\$13,854	\$1,330	\$340,318
			2015		
			Ratings		
		AA+ to		BBB+ to	
	AAA	AA-	A+ to A-	BBB-	Total
Obligations guaranteed by					
Governments <sup>1</sup>	\$49,397	\$76,962	\$5,036	\$-	\$131,395
Time Deposits	-	4,974	21,478	1,324	27,776
Sovereign Bonds	3,560	-	-	-	3,560
Supranational Bonds	51,034	-	-	-	51,034
	\$103,991	\$81,936	\$26,514	\$1,324	\$213,765

<sup>&</sup>lt;sup>1</sup> Freely convertible currencies in Government and Government-guaranteed obligations which are members of the G7 or EU and its agencies.

<sup>&</sup>lt;sup>2</sup> An international organization, or union, whereby member states transcend national boundaries or interests to share in the decision-making and vote on issues pertaining to the wider grouping.

### ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

Credit quality ... continued

Debt securities, treasury bills and other eligible bills...continued

In accordance with the Bank's internal rating scale 99.6% (2015: 99.4%) of debt securities, treasury bills and other eligible bills are classified as 'Basic monitoring'. The residual securities are rated as 'Standard monitoring'.

### Loans and advances

Loans are summarised as follows:

	<b>December 31, 2016</b>		December	r 31, 2015
_	Sovereign	Non-sovereign	Sovereign	Non-sovereign
Neither past due nor impaired	\$992,587	25,588	\$962,259	\$31,219
Past due but not impaired	-	-	-	-
Impaired	-	5,060	-	5,361
Gross	992,587	30,648	962,259	36,580
Less: allowance for impairment	-	(6,309)	-	(6,309)
Net	\$992,587	\$24,339	\$962,259	\$30,271

As of December 31, 2016, loans that were neither past due nor impaired represented 99.6% (2015: 99.5%) of gross loans outstanding.

### Loans and advances neither past due nor impaired

The credit quality of the loan portfolio that was neither past due nor impaired can be assessed by reference to the internal rating system adopted by the Bank.

		2016	
		Non-	
	Sovereign	Sovereign	<b>Total Loans</b>
Basic monitoring	\$39,347	\$1,380	\$40,727
Standard monitoring	481,802	-	481,802
Special monitoring	471,438	24,198	495,635
	\$992,587	\$25,578	\$1,018,164

### ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT...continued

Credit risk...continued

Credit quality ... continued

Loans and advances...continued

Loans and advances neither past due nor impaired...continued

	2015	
	Non-	
Sovereign	Sovereign	Total Loans
\$42,744	\$1,878	\$44,622
546,282	1,928	548,210
373,234	27,412	400,646
\$962,260	\$31,218	\$993,478
	\$42,744 546,282 373,234	Sovereign         Sovereign           \$42,744         \$1,878           546,282         1,928           373,234         27,412

As at December 31, 2016, there were no financial assets past due but not impaired (2015 – Nil).

### Other financial assets

Other financial assets comprise amounts due from local institutions and staff as well as the Bank's member countries.

### Other financial assets neither past due nor impaired

	2016				
_	Basic	Standard	Special		
	Monitoring	Monitoring	Monitoring	Total	
Cash and cash equivalents	\$89,199	\$1,068	\$3,940	\$94,207	
Receivables	-	6,084	-	6,084	
Derivative financial instruments	58,663	-	-	58,663	
Non-negotiable demand notes	18,343	19,591	7,748	45,682	
Maintenance of value on currency					
holdings	1,935	3,775	59	5,769	
Subscriptions in arrears	<u>-</u>	5,129	1,737	6,866	
	\$168,140	\$35,647	\$13,484	\$217,271	

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT...continued

Credit risk...continued

Credit quality ... continued

Other financial assets...continued

Other financial assets neither past due nor impaired...continued

			2015	
	Basic	Standard	Special	
_	Monitoring	Monitoring	Monitoring	Total
Cash and cash equivalents	\$65,091	\$1,001	\$(680)	\$65,412
Receivables	-	11,130	-	11,130
Derivative financial	56,251	-	-	56,251
instruments				
Non-negotiable demand notes	18,584	22,811	4,351	45,746
Maintenance of value on				
currency holdings	1,508	3,040	58	4,606
Subscriptions in arrears	-	4,141	1,449	5,590
	\$141,434	\$42,123	\$5,178	\$188,735

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT...continued

Credit risk...continued

### Risk concentration of financial assets with exposure to credit risk

Concentrations of risk arise from financial instruments that have similar characteristics and are affected similarly by changes in economic or other conditions. The Bank manages risk concentration by counterparty and geography.

### Geographical sectors

The following table presents CDB's main credit exposures at their carrying amounts, as categorised by BMC and non-regional members, USA, and other countries. For this table, the exposures are allocated to regions based on the country of domicile of the counterparties. A further analysis of the Bank's exposure to loans by geographical region is provided at Note 10.

			2016		
	Borrowing	Non-			
	Member	Regional			
	Countries	Members	USA	Other	Total
Cash and cash equivalents	\$7,054	\$23,068	\$57,802	\$6,283	\$94,207
Debt securities at fair value through					
profit or loss	1,330	84,536	151,190	103,262	340,318
Sovereign loans outstanding	992,587	-	-	-	992,587
Non-sovereign loans outstanding	24,339	-	_	_	24,339
Derivative financial instruments	-	30,689	27,974	_	58,663
Maintenance of value on currency					
holdings	1,587	4,182	-	-	5,769
Non-negotiable demand notes	37,403	8,279	-		45,682
Subscriptions in arrears	2,728	4,138	-	_	6,866
Receivables	6,084	-	-	-	6,084
	\$1,073,112	\$154,892	\$236,966	\$109,545	\$1,574,515

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Credit risk...continued

Risk concentration of financial assets with exposure to credit risk ... continued

Geographical sectors...continued

			2015		
	Borrowing Member Countries	Non- Regional Members	USA	Other	Total
Cash and cash equivalents	\$2,638	\$10,483	\$31,804	\$20,487	\$65,412
Debt securities at fair value through					
profit or loss	1,324	68,511	74,493	69,437	213,765
Sovereign loans outstanding	968,568	-	_	-	968,568
Non-sovereign loans outstanding	23,962	-	_	_	23,962
Derivative financial instruments  Maintenance of value on currency	-	29,662	26,589	-	56,251
Holdings	690	3,916	_	_	4,606
Non-negotiable demand notes	37,449	8,297	_	-	45,746
Subscriptions in arrears	1,452	4,138	_	_	5,590
Receivables	11,130			-	11,130
	\$1,047,213	\$125,007	\$132,886	\$89,924	\$1,395,030

#### Market risk

CDB takes on exposure to market risks, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. CDB is exposed to two types of market risk - foreign currency risk and interest rate risk. Financial instruments affected by market risk include loans, debt securities at fair value through profit or loss, borrowings and derivative financial instruments.

### Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

The Bank manages foreign currency risk by ensuring that all loans by the Bank are made either from currencies available from members' subscriptions or from currencies borrowed, and the principal amounts are repayable to the Bank in the currencies lent. It also manages this risk by entering into currency swaps. The following table summarises the exposure to foreign currency exchange rate risk. Included in the table are the financial instruments at carrying amounts, categorised by currency.

All of the Bank's loans are denominated in United States dollars.

### **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT...continued

Market risk...continued

### Concentrations of foreign currency risk

		2016	•	
As at December 31	US\$	Yen	Other	Total
Assets				
Cash and cash equivalents	\$94,207	\$-	\$-	\$94,207
Debt securities at fair value through profit and loss	323,652	-	16,666	340,318
Loans outstanding	1,016,926	-	-	1,016,926
Derivative financial instruments	58,663	-	-	58,663
Receivable from members	58,317	-	-	58,317
Receivables	6,084			6,084
<b>Total financial assets</b>	\$1,559,111	<b>\$-</b>	\$16,666	\$1,575,777
Liabilities				
Accounts payable	\$228	-	-	\$228
Borrowings	351,077	162,129	141,324	654,530
Derivative financial instruments	22,039	-	-	22,039
Total financial liabilities	\$373,344	\$162,129	\$141,324	\$676,797
Net on-balance sheet financial position				
Credit commitments	\$414,125	<b>\$-</b>	<b>\$</b> -	\$414,125
		2015	<u> </u>	
As at December 31	US\$	Yen	Other	Total
Assets				
Cash and cash equivalents	\$62,090	\$(1)	\$3,323	\$65,412
Debt securities at fair value through profit and loss	194,788	-	18,977	213,765
Loans outstanding	992,530	-	-	992,530
Derivative financial instruments	56,251	-	-	56,251
Receivable from members	55,942	-	-	55,942
Receivables	8,862	-	2,268	11,130
Total financial assets	\$1,370,463	<b>\$</b> (1)	\$24,568	\$1,395,030
Liabilities				
Accounts payable	\$3,312	\$-	\$-	\$3,312
Subscriptions in advance	4,326	-	-	4,326
Borrowings	339,832	162,920	-	502,752
Total financial liabilities	\$347,470	\$162,920	\$-	\$510,390
Net on-balance sheet financial position	\$1,001,869	\$(162,921)	\$45,692	\$884,640
Credit commitments	\$355,062	<b>\$-</b>	<b>\$-</b>	\$355,062

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### **NOTE 3 – RISK MANAGEMENT...**continued

Market risk...continued

### Foreign currency sensitivity

In calculating these sensitivities management made the assumptions that the sensitivity of the relevant item within profit or loss is the effect of the assumed changes in respect of market risks based on the financial assets and liabilities at the reporting period.

The Bank entered into currency swap agreements by which proceeds of two Yen denominated borrowings were converted into US dollars in order to hedge against ongoing operational currency risks.

The following is the estimated impact on profit or loss that would have resulted as a result of management's estimate of reasonable possible changes in the Yen exchange rate:

	Effect on profit or loss (Income)/ Expense			
Exchange rate movements	2016	2015		
Increase of 5%	\$(13,753)	\$(3,892)		
Decrease of 5%	\$2,500	\$11,904		
Increase of 10%	\$20,772	\$(10,713)		
Decrease of 10%	\$11,982	\$21,119		

The Bank entered into a currency swap agreement by which proceeds of one Swiss Franc denominated borrowing was converted into US dollars in order to hedge against ongoing operational currency risks.

The following is the estimated impact on profit or loss that would have resulted as a result of management's estimate of reasonable possible changes in the Swiss Franc exchange rate:

	Effect on profit or loss (Income)/ Expense			
Exchange rate movements	2016	2015		
Increase of 5%	\$(6,089)	\$-		
Decrease of 5%	\$8,181	\$-		
Increase of 10%	\$(12,252)	\$-		
Decrease of 10%	\$16,506	\$-		

The 'Other' currency category comprises various individual currencies which management does not consider to be material and sensitivity analysis has therefore not been applied.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT...continued

### Market risk...continued

#### Interest rate risk

Interest rate risk arises from the possibility that changes in interest rate will affect future cash flows on the fair value of financial instruments. CDB manages its interest rate exposure by ensuring that the changes in the cash flow of its assets closely match those of its liabilities. This relationship is maintained by the use of interest rate swaps which converts, its liabilities from fixed rate into floating rate obligations.

The following table summarises the exposure to interest rate risks including financial instruments at carrying amounts, categorised by the earlier of contractual repricing or maturity dates.

### **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT ... continued

Market risk...continued

### Exposure to interest rate risk

			201	6		
At December 31	0-3 months	3-12 months	1-5 years	Over 5 years	Non- interest generatin g/ bearing	Total
Assets						
Cash and cash equivalents	\$94,207	\$-	\$-	\$-	\$-	\$94,207
Debt securities at fair value through profit and loss	40,895	59,336	201,466	38,621	-	340,318
Loans outstanding	1,016,926	-	-	-	-	1,016,926
Derivative financial instruments	613	3,842	13,400	40,808	-	58,663
Receivable from members	-	-	-	-	58,317	58,317
Receivables	-	-	-	-	6,084	6,084
Total Assets	\$1,152,641	\$63,178	\$214,866	\$79,429	\$64,401	\$1,574,515
T. 1994						
Liabilities	\$-	¢	¢	¢	\$228	\$228
Accounts payable Borrowings	Φ-	\$- 3,876	\$- 19,870	\$- 627,206	\$220	650,952
-				ŕ	_	
Derivative financial instruments	(1,069)	1,823	21,160	125	-	22,039
Total Liabilities	<b>\$(1,069)</b>	\$5,699	\$41,030	\$627,331	\$228	\$673,219
Total interest consitivity						
Total interest sensitivity Gap	\$1,151,572	\$57,479	\$173,876	\$(547,902)		
			201:	5		
At December 31			201.	<u> </u>		
Assets						
Cash and cash equivalents	\$65,412	\$-	\$-	\$-	\$-	\$65,412
Debt securities at fair value through profit and loss	28,658	43,923	116,650	24,534	Ψ -	213,765
Loans outstanding	992,530		-	2-1,55-	_	992,530
Derivative financial instruments	39,811	16,440	-	-	-	56,251
Receivable from members	-	-	-	-	55,942	55,942
Receivables	-	-	-	-	11,130	11,130
Total Assets	\$1,126,411	\$60,363	\$116,650	\$24,534	\$67,072	\$1,395,030
Liabilities						
Accounts payable	\$-	\$-	\$-	\$-	\$3,312	\$3,312
Subscriptions in advance	-	-	-	-	4,326	4,326
Borrowings	2,078	4,598	26,786	469,290	-	502,752
Total Liabilities	\$2,078	\$4,598	\$26,786	\$469,290	\$7,638	\$510,390
Total interest consitivity						
Total interest sensitivity Gap	\$1,124,333	\$55,765	\$89,864	\$(444,756)		

### For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 3 – RISK MANAGEMENT ... continued

Market risk...continued

### Interest rate sensitivity

All other variables held constant (and excluding the effects of the derivative instruments), if interest rates had been 50 bps higher, net income for the year would have increased by \$3,782 (2015: \$3,568). Had interest rates been 50 bps lower, net income would have declined by the same amount.

All other variables held constant if interest rates had been 50 bps higher, the impact of the derivatives would have caused a decrease of \$23,356 (2015: \$12,563) in the net income for the year and an increase of \$21,992(2015: \$13,304) if 50 bps lower.

The sensitivity analyses have shown the exposure to interest rates for both derivatives and non-derivative instruments at the reporting date. For floating rate liabilities, the analysis is prepared assuming the amount of liability outstanding at the reporting date was outstanding for the whole year. The 50 bps movement represents management's assessment of a reasonable possible change in interest rates.

### Liquidity risk

Liquidity risk relates to the probability that the Bank will be unable to meet the payment obligations associated with its financial liabilities when they fall due. The consequence may be the failure to meet obligations or to disburse on its commitments. This risk is managed by conformity to the Bank's policy of maintaining a net three years' funding requirement of \$48 million (2015: \$48 million) or 40% of undisbursed loan commitments and loans not yet effective (comprising loans approved by the BOD for which all conditions precedent have not yet been met) of \$534 million (2015: \$473 million), whichever is greater.

The Bank holds a diversified portfolio of cash and securities to support payment obligations and contingent funding in the event of a highly stressed market environment. The Bank's assets held for managing liquidity risk comprise:

- Cash and balances with commercial banks;
- Time deposits;
- Government bonds and other securities that are easily traded; and
- Secondary sources of liquidity including a line of credit with a commercial bank.

### **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT ... continued

### Liquidity risk ... continued

### Non-derivative cash flows

The table below presents the cash flows by remaining contractual maturities at the reporting date. The amounts disclosed in the table are the contractual undiscounted cash flows.

		2016		
0-3	3-12	1-5	Over	
months	months	years	5 years	Total
\$93,504	\$-	\$-	\$-	\$93,504
41,550	60,715	208,472	40,181	350,918
45,980	98,629	471,886	599,003	1,215,498
	45,682	-	-	58,317
5,355	492	834	106	6,787
\$199,024	\$205,518	\$681,192	\$639,290	\$1,725,024
\$2.237	\$692	\$73	\$19	\$228
				743,284
5,7.10	21,700	122,6 00		7.10,201
\$10,977	\$22,427	\$122,656	\$590,245	746,035
		2015		
0 - 3	3-12		Over	
months	months	years	5 years	Total
\$65,419	\$-	\$-	\$-	\$65,419
22.550	44.074	12 5 022	20.224	221 000
	· ·	,	,	221,909
	· · · · · · · · · · · · · · · · · · ·	443,237	592,718	1,173,155
		1 520	114	55,942 11,130
8,933	343	1,338	114	11,130
\$151,576	\$183,115	\$571,698	\$621,166	\$1,527,555
\$3.288	\$2	\$4	\$18	\$3,312
	-	-	-	4,326
7,094	16,800	94,837	578,477	697,208
\$14,708	\$16,802	\$94,841	\$578,495	\$704,846
	\$93,504  41,550 45,980 12,635 5,355  \$199,024  \$2,237 8,740  \$10,977  0 - 3 months  \$65,419  22,578 44,448 10,196 8,935  \$151,576  \$3,288 4,326 7,094	months         months           \$93,504         \$-           41,550         60,715           45,980         98,629           12,635         45,682           5,355         492           \$199,024         \$205,518           \$2,237         \$692           8,740         21,735           \$10,977         \$22,427           \$65,419         \$-           22,578         44,074           44,448         92,752           10,196         45,746           8,935         543           \$151,576         \$183,115           \$3,288         \$2           4,326         -           7,094         16,800	0-3 months         3-12 years           \$93,504         \$-         \$-           41,550         60,715         208,472           45,980         98,629         471,886           12,635         45,682         -           5,355         492         834           \$199,024         \$205,518         \$681,192           \$2,237         \$692         \$73           8,740         21,735         122,583           \$10,977         \$22,427         \$122,656           2015         2015           0 - 3         3-12         1-5           months         months         years           \$65,419         \$-         \$-           22,578         44,074         126,923           44,448         92,752         443,237           10,196         45,746         -           8,935         543         1,538           \$151,576         \$183,115         \$571,698           \$3,288         \$2         \$4           4,326         -         -           7,094         16,800         94,837	0 - 3 months         3-12 months         1-5 years         Over 5 years           \$93,504         \$-         \$-         \$-           41,550         60,715         208,472         40,181           45,980         98,629         471,886         599,003           12,635         45,682         -         -           5,355         492         834         106           \$199,024         \$205,518         \$681,192         \$639,290           \$2,237         \$692         \$73         \$19           8,740         21,735         122,583         590,226           \$10,977         \$22,427         \$122,656         \$590,245           2015         \$0 - 3         3-12         1-5         Over months           \$65,419         \$-         \$-         \$-           \$65,419         \$-         \$-         \$-           \$22,578         44,074         126,923         28,334           44,448         92,752         443,237         592,718           10,196         45,746         -         -         -           8,935         543         1,538         114           \$151,576         \$183,115         \$571,698

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Liquidity risk...continued

### Derivative cash flows

The following table shows the derivative financial instruments that will be settled on a net basis into relevant maturity groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are contractual undiscounted cash flows.

			2016		
	0 - 3	3-12	1-5	Over 5	
At December 31	months	months	years	years	Total
Derivative asset:					
Derivative financial instruments	\$1,421	\$3,858	\$13,845	\$48,567	\$67,691
Derivative liability:					
Derivative financial instruments	\$2,054	\$1,830	\$22,000	\$(3,584)	\$22,300
			2015		
	0 -3	3 – 12	1-5	Over 5	
At December 31	months	months	years	years	Total
Derivative asset:					
Derivative asset.  Derivative financial instruments	\$3,353	\$3,050	\$17,936	\$40,929	\$65,268
	. ,	· /			· ,
Derivative liability					
Derivative financial instruments	<b>\$-</b>	\$-	<b>\$-</b>	<b>\$-</b>	\$-

### ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 - RISK MANAGEMENT ... continued

Liquidity risk...continued

### Commitments, guarantees and contingent liabilities

Loan and capital commitments

The table below summarises the amounts of the Bank's commitments and guarantees to which it has committed for the extension of credit to its BMCs.

Loan commitments represent amounts undrawn against loans approved by the BOD, capital commitments represent obligations in respect of ongoing capital projects.

Other commitments comprise a proposed allocation, subject to the approval of the Board of Governors of the Bank, from the net income of the OCR to the operations of the Special Development Fund [SDF (U)] in respect of the four (4) year cycle (Cycle 9) covering the period 2017 to 2020.

		2016	
	0-12	1-5	_
At December 31	months	years	Total
Loan commitments	\$145,000	\$242,125	\$387,125
Other commitments	-	15,000	15,000
Guarantees	12,000	-	12,000
	\$157,00	\$257,125	\$424,125
		2015	
At December 31			
Loan commitments	\$120,000	\$217,062	\$337,062
Other commitments	6,000	-	6,000
Guarantees	12,000	-	12,000
	\$138,000	\$217,062	\$355,062

### Fair value of financial assets and liabilities

### Fair value hierarchy

IFRS 13 specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the Bank's market assumptions. These two types of inputs have created the following fair value hierarchy:

Level 1 – Quoted (unadjusted) market prices in active markets for identical assets or liabilities.

Level 2 – Inputs other than quoted prices included in Level 1 for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 3 – RISK MANAGEMENT...continued

### Fair value of financial assets and liabilities...continued

Fair value hierarchy ... continued

Level 3 – Inputs for the asset or liability for which the lowest level input that is significant to the fair value measurement is unobservable.

### Financial assets and liabilities measured at fair value:

	2016			
December 31	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total
Financial assets at fair value through profit or loss Derivative financial instruments Financial assets designated at fair value through profit or loss	\$-	\$58,663	\$-	\$58,663
Debt securities	-	340,318	-	340,318
	\$-	\$398,981	\$-	\$398,981
Financial liabilities designated at fair value through profit or loss				
Derivative financial instruments	\$-	\$22,039	\$-	\$22,039
	<b>\$</b> -	\$22,039	<b>\$-</b>	\$22,039

There were no transfers between Level 2 and Level 3 during the year.

	2015			
December 31	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total
Financial assets at fair value through profit or loss Derivative financial instruments Financial assets designated at fair value through profit or loss	\$-	\$56,251	-	\$56,251
Debt securities		213,765	-	213,765
	<b>\$</b> -	\$270,016	-	\$270,016

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 3 - RISK MANAGEMENT ... continued

#### Fair value of financial assets and liabilities...continued

#### Financial instruments not measured at fair value

The fair value measurement using valuation techniques for the Bank's assets and liabilities which are not measured at fair value but for which fair value is disclosed are as follows:

	Carrying value		Fair v	Fair value	
	2016	2015	2016	2015	
Financial assets – loans and receivables Loans outstanding	\$1,016,926	\$992,530	801,295	\$749,368	
Financial liabilities – amortised cost Borrowings	\$654,530	\$502,752	\$775,351	\$558,179	

The fair value hierarchy for assets and liabilities for which fair value is disclosed is as follows:

	2016			
	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets for which fair		(20 ( 01 2 )	(20 / 61 2)	(20,010)
values are disclosed				
Loans outstanding	\$1,016,926	\$-	\$1,016,926	\$-
	\$1,016,926	<b>\$-</b>	\$1,016,926	\$1,016,926

There were no transfers between Level 2 and Level 3 during the period.

	2015				
	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
Assets for which fair values are disclosed					
Loans outstanding	\$992,530	\$-	\$992,530	\$-	
,	\$992,530	\$-	\$992,530	\$-	

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 3 – RISK MANAGEMENT ... continued

Fair value of financial assets and liabilities...continued

Financial instruments not measured at fair value ... continued

		2016		
_	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Liabilities for which fair values are disclosed		, ,	`	<u> </u>
Borrowings	\$654,530	\$-	\$654,530	\$-
_	\$654,530	<b>\$-</b>	\$654,530	\$-
		2015	;	
	Total	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Liabilities for which fair values are disclosed				
Borrowings	\$502,752	\$-	\$502,752	\$-
_	\$502,752	<b>\$-</b>	\$502,752	\$-

#### **Capital Management**

CDB's objectives when managing capital, which is a broader concept than "equity" on the face of the statement of financial position, are to:

- (i) Safeguard the Bank's ability to continue as a going concern; and
- (ii) Maintain a strong capital base to support its development activities.

The Bank's capital adequacy framework which is consistent with the guidelines developed by the Basel Committee takes into account the Bank's total equity, which is defined as paid-up capital, retained earnings and reserves, less receivables from members, the effects of derivative adjustments and the General Banking Reserve. The goals of the Bank's capital adequacy are to:

- (i) Ensure a reliable framework and methodology to determine the appropriate levels of economic capital that the Bank should carry for prudential purposes; and
- (ii) Determine from time to time the appropriate changes in the level of economic capital that the Bank must have, based on changes in the risk profile of its credit exposures.

# For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 3 – RISK MANAGEMENT ... continued

#### Capital Management...continued

The Bank's enhanced capital adequacy framework is supported by an income targeting policy that would enable the Bank not only to safeguard, but also to strengthen its level of capitalisation and to meet its commitments. The new policy requires the Bank to maintain available capital (as defined in the Bank's Board approved policy) at a minimum level of 150% of baseline economic capital (comprising a methodology for calculating capital requirements based on the types and levels of risks, such as borrower defaults, operational losses, or market changes).

As at December 31, 2016 the Bank's available capital was 209.8% (2015: 216.5%) of its economic capital.

No changes were made in the objective, policies or processes for managing capital during the year ended December 31, 2016.

#### NOTE 4 – SEGMENT ANALYSIS & REPORTING

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker which is the person or group that allocates resources to and assesses the performance of the operating segments of an entity. Under Article 33.4 of the Bank's Charter, the President is the Chief Executive Officer (CEO) and is required to conduct, under the direction of the Board of Directors (BOD) the business of the Bank.

In accordance with IFRS 8 the Bank has one reportable segment, its OCR, since its operations are managed as a single business unit and it does not have multiple components for which discrete financial information is produced and reviewed by the chief operating decision maker for performance assessment and resource allocation.

The following table presents CDB's outstanding loan balances inclusive of accrued interest and net of impairment provisions as of December 31, 2016 and 2015, and associated interest income by countries which generated in excess of 10% of the loan interest income for the years ended December 31, 2016 and 2015:

	Intere	st income	Loans outstanding		
Country	2016	2015	2016	2015	
Jamaica	\$6,464	\$8,487	\$212,454	\$227,535	
Barbados	4,271	5,631	112,514	128,496	
St. Vincent and the Grenadines	2,936	3,732	92,994	98,323	
Others	18,456	19,880	598,964	538,176	
	\$32,127	\$37,730	\$1,016,926	\$992,530	

# For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 5 - FINANCIAL ASSETS

In accordance with IAS 39, the Bank categorizes its assets as follows: financial assets at fair value through profit or loss, or loans and receivables. Financial assets are recognised on the statement of financial position when the Bank assumes related contractual rights. Management determines the classification of its financial instruments at initial recognition.

Regular way purchases and sales of financial assets are recognised on the settlement date which is the date the Bank becomes a party to the contractual provisions of the instrument.

#### Initial recognition and measurement of financial assets

All financial assets are recognised initially at fair value plus, in the case of loans and receivables, directly attributable transaction costs which are related to the acquisition of the financial asset.

Subsequent measurement

#### Financial assets at fair value through profit or loss

This category has two sub-categories: financial assets held for trading and those designated at fair value through profit or loss at inception.

A financial asset is classified as held for trading if it is acquired principally for the purpose of selling in the near term or if it is part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking. Derivatives are categorised as held for trading unless they are designated as hedging instruments. For more information on '*Derivatives*' refer to Note 14.

Financial assets designated at fair value through profit or loss upon initial recognition are managed, evaluated and reported to management on a fair value basis. Once the asset has been so classified, it cannot be changed. Financial instruments in this category are included in the statement of financial position as 'Debt securities at fair value through profit or loss' representing all of the Bank's investments. For more information on 'Debt securities at fair value through profit or loss' refer to Note 7.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value presented as 'Derivative fair value adjustments' in the statement of comprehensive income in the period during which they arise. Income and expenditures related to derivative financial instruments are shown as 'Net interest income from derivatives' in the statement of comprehensive income and are detailed in Note 24(c).

#### Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method, less impairment. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in 'Interest and similar income' in the statement of comprehensive income. The losses arising from impairment are recognised in the statement of comprehensive income in 'Provision for loan impairment' for loans and in 'Administrative expenses' for receivables.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 5 - FINANCIAL ASSETS ... continued

This category applies to 'Loans outstanding' and 'Receivables from members' and generally applies to receivables. For more information on these balances refer to Note 8 - Note 13.

#### Fair Value Measurement

The Bank measures financial instruments such as those designated at fair value through profit and loss and derivatives at fair value at each reporting date. Fair value related disclosures for financial instruments and non-financial assets that are measured at fair value or those for which only fair values are disclosed, are itemised in Note  $3 - Risk\ Management - "Fair\ value\ of\ financial\ assets\ and\ liabilities".$ 

For financial instruments traded in active markets, the determination of fair value is the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset takes place either in the principal market for the asset or in the absence of a principal market, in the most advantageous market for the asset or liability. The principal or most advantageous market must be accessible to the Bank.

The fair value of an asset is measured using the assumptions that market participants would use when pricing the asset assuming that the market participants are acting in their economic best interest.

The Bank uses widely recognised valuation models for determining fair values of non-standardised financial instruments for which the inputs into models are generally market-observable. Models are also used to determine the fair value of financial instruments that are not quoted in active markets. All models are calibrated to ensure that outputs reflect actual data and comparative market prices. To the extent practical, models use only observable data; however, consideration of inputs such as credit risks, liquidity risks, volatilities and correlations require management to make estimates. Changes in assumptions about these factors could affect the reported fair value of financial instruments.

Financial assets are allocated within the fair value hierarchy based on the lowest level input that is significant to the fair value measurement as a whole.

For assets that are recognised in the financial statements on a recurring basis, the Bank determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

#### Renegotiated loans

It is not the Bank's policy to renegotiate sovereign loans. In respect of its non-sovereign portfolio the Bank seeks to restructure loans in preference to taking possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions. Once terms have been renegotiated any impairment is measured using the original effective interest rate as calculated before the modification of terms and the loan is no longer considered past due. Management continuously reviews renegotiated loans (if any), to ensure that all criteria are met and that future payments are likely to occur.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 5 - FINANCIAL ASSETS ... continued

#### Provision for loan impairment

Management assesses at each reporting date (at a minimum), whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred if, and only if, there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a "loss event") and that loss event (or events) has/have an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated. Objective evidence that a financial asset or groups of financial assets is/are impaired includes observable data that comes to the attention of the Bank about the following loss events including:

- (i) significant financial difficulty of the issuer or obligor;
- (ii) a breach of contract, such as a default or delinquency in interest or principal payments;
- (iii) the Bank granting to the borrower, for economic or legal reasons relating to the borrower's financial difficulty, a concession that the Bank would not otherwise consider;
- (iv) it becoming probable that the borrower will enter bankruptcy or other financial re-organisation;
- (v) the disappearance of an active financial market for that financial asset because of financial difficulties;
- (vi) observable data indicating that there is a measurable decrease in the estimated future cash flows from a group of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial asset in the group, including:
- adverse changes in the payment status of borrowers; or
- national or local economic conditions that correlate with defaults on the assets in the portfolio.

Management first assesses whether impairment exists for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Bank determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognised are not included in a collective assessment of impairment.

The methodology used for assessing collective impairment takes into account the Bank's preferred creditor treatment afforded by its borrowing members. This provision is calculated on a methodology which combines the external credit ratings of the borrowers, the probability of default related to those ratings, the loss given default based on CDB's historical loss experience and the exposure at default. The methodology is applied to both sovereign and non-sovereign loans.

A provision for loan impairment is established if there is objective evidence that the Bank will not be able to collect all amounts due according to the original contractual terms of loans (the "incurred loss" basis).

The amount of the provision is the difference between the assets' carrying value and the present value of expected cash flows including amounts recoverable from guarantees and collateral, discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in the statement of comprehensive income.

# For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 5 - FINANCIAL ASSETS ... continued

#### Provision for loan impairment...continued

When a loan is deemed uncollectible, it is written off against the related impairment provisions. If, in a subsequent period, the amount of the impairment loss decreases, and the decrease can be related objectively to an event after the impairment was recognised, the previously recognised impairment loss is reversed by adjusting the provision amount and the amount of the reversal is recognised in the statement of comprehensive income.

Because of the nature of its borrowers and guarantors, Management expects that all of its sovereign and sovereign guaranteed loans will be repaid in full. The OCR has had a fully performing sovereign and sovereign guaranteed loan portfolio since its inception in 1970.

Once a financial asset or a group of financial assets has been written down as a result of an impairment loss, interest income is recognised using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The estimated future cash flows projected in the effective interest rate method consider all contractual terms but do not consider future credit losses that have not yet been incurred.

#### De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily de-recognised (i.e., removed from the statement of financial position) when:

- (i) The rights to receive cash flows from the asset have expired; or
- (ii) The Bank has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either:
  - (a) the Bank has transferred substantially all the risks and rewards of the asset; or
  - (b) the Bank has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Bank has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Bank continues to recognise the transferred asset to the extent of the Bank's continuing involvement. In that case, the Bank also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Bank has retained. Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Bank could be required to repay.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 6 – CASH AND CASH EQUIVALENTS

For the purposes of the statement of cash flows, cash and cash equivalents comprise balances with maturities of three months or less from the date of acquisition which are subject to an insignificant risk of changes in value. Cash and cash equivalents include cash, treasury bills and other eligible bills, amounts due from other banks and short-term government securities.

(a) Cash and cash equivalents comprise the following balances:

	2016	2015
Due from banks	\$60,239	\$19,829
Time deposits	33,968	45,583
	\$94,207	\$65,412

Due from banks includes cash and inter-bank placements. Time deposits included here have a maturity date of 90 days or less from the date of purchase. The estimated fair value of floating rate placements and overnight deposits is their carrying value.

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 7 – DEBT SECURITIES AT FAIR VALUE THROUGH PROFIT OR LOSS

The accounting policy is as defined in Note 5.

(a) A summary of the Bank's debt securities at fair value through profit or loss is as follows:

			2016		
	USD	EUR	CAD	Other	Total
December 31					
Obligations guaranteed by	\$218,096	\$1,056	\$5,121	\$-	\$224,273
Governments <sup>1</sup>		. ,			
Multilateral organisations	76,746	3,177	1,036	_	80,959
Time deposits	28,810		-	6,276	35,086
	\$323,652	\$4,233	\$6,157	\$6,276	\$340,318
			2015		
	USD	EUR	CAD	Other	Total
December 31					
Obligations guaranteed by Governments <sup>1</sup>	\$128,851	\$1,091	\$5,013	\$-	\$134,955
Multilateral organisations	44,458	5,567	1,008	_	51,033
Time deposits	21,479		-	6,298	27,777
	\$194,788	\$6,658	\$6,021	\$6,298	\$213,765

<sup>&</sup>lt;sup>1</sup> Freely convertible currencies in Government and Government-guaranteed obligations which are members of the G7 or EU and its agencies.

(b) A maturity analysis of debt securities at fair value through profit and loss is as follows:

		2015
Current	\$100,231	\$66,473
Non-current	240,087	147,292
	\$340,318	\$213,765

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 8 - RECEIVABLES AND PREPAID ASSETS

The accounting policy for receivables is as defined at Note 5.

Prepaid assets are not financial assets. These are recorded as assets on the statement of financial position when cash is paid and expensed to profit and loss over the relevant contract term.

Due to the short-term nature of receivables and prepaid assets, fair value is assumed to be equal to carrying value.

Receivables and prepaid assets comprise the following:

	2016	2015
Inter-fund receivable – Note 28	\$4,472	\$8,759
Staff loans and other receivables	508	752
Value added tax receivable	817	1,373
Institutional receivables	287	246
Prepaid assets	258	266
	\$6,342	\$11,396

During the year, no provision for impairment (2015: nil) was recorded as none of the above receivables was deemed to be impaired.

#### NOTE 9 – CASH COLLATERAL ON DERIVATIVES

The Bank attempts to reduce counterparty credit exposure in derivative transactions through bilateral collateral requirements. Under these arrangements collateral is not required to be posted until an agreed threshold is reached. When the threshold is reached collateral is required only for the exposure in excess of the threshold. When the Bank's derivative is in a liability position, it posts collateral to the counterparty and records the collateral posted as an asset receivable. When the Bank's derivative is in a receivable position, it receives collateral from the counterparty and records the collateral received as a liability.

During the year, the Bank undertook a currency swap with Credit Suisse International AG to convert \$145 million CHF to USD at a fixed exchange rate on a fixed date and to exchange a fixed interest rate of 0.297% for a floating rate at USD Libor. As at December 31, 2016, the Bank had to post collateral of \$11.650M to Credit Suisse International in respect of this cross currency interest rate swap. Interest on this account is calculated at the daily US Federal Funds rate. Interest accrued for the year was \$5K.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 10 - LOANS OUTSTANDING

Loans outstanding are financial assets as defined in Note 5.

The Bank's loan portfolio comprises loans granted to, or guaranteed by, it's Borrowing Member Countries and are disbursed and repaid in US Dollars. The amount repayable in each of these currencies shall be equal to the amount disbursed in the original currency. Loans are granted for a maximum period of twenty-two years, including a grace period, which is typically the period of the project implementation. Loans are for the purpose of financing development projects and programmes and are not intended for sale. Interest rates are reset semi-annually. The interest rate prevailing as at December 31, 2016 was 2.97% (2015: 3.43%).

For 2016 and 2015, the estimated fair values are based on discounted cash flow models using an estimated yield curve appropriate for the remaining term to maturity. The loans are evaluated based on parameters such as interest rates, specific country risk factors and individual credit worthiness.

#### **Collateral**

CDB does not take collateral on its sovereign loans. The Loans (CDB) Acts or other applicable legislation are enacted in the various BMCs and authorise the governments to raise loans from CDB or guarantee loans provided by CDB to statutory authorities. They also provide for repayment of any loan made by CDB to the Government or to any statutory corporation, to be charged upon and paid out of the consolidated fund. CDB also derives comfort from the negative pledge condition included in its loan agreements which prohibits, except with CDB's written consent, the charging of Government assets to secure external indebtedness unless CDB is equally and ratably secured. Furthermore, CDB continues to be accorded preferred creditor treatment (PCT) by its BMCs by which, in applicable circumstances, the Bank's loans are not included in any debt rescheduling arrangements of its BMCs and the Bank is also given preferential access to foreign currency.

With respect to non-sovereign loans, CDB requires its commitments to be secured, the nature and extent of which will be determined on a case-by-case basis. In addition to security pledged by the borrower, the security against the non-sovereign loans, where applicable, also comprises that pledged against sub-loans (comprising loans on-lent by the borrower in accordance with terms of the original loan agreement) assigned to trusts that are managed by the borrower at no cost to CDB. The fair value of the security pool is the future expected cash flows of the sub-loans discounted by a current market interest rate reflective of the risk of the borrowers. Marketable assets secure direct loans to the non-sovereign, while the fair value is the observable market price of the asset.

The fair value of the collateral held (off-balance sheet) for the impaired non-sovereign loans was estimated at approximately \$7,200 (2014: \$7,200). This is comprised of the fair value of sub-loans and the Bank's portion of the estimated realisable value of a property.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 10 - LOANS OUTSTANDING ... continued

(a) The following tables disclose the Bank's credit exposures at their carrying amounts, as categorised by Borrowing Member Countries, regional institutions and non-sovereign entities as at December 31<sup>st</sup>.

		2016		
Borrowers	Loans not yet effective	Undisbursed	Outstanding	% of Loans outstanding
Anguilla	\$-	\$3,033	\$78,236	7.7
Antigua and Barbuda	5,981	32,556	88,274	8.7
Bahamas	7,633	29,606	8,305	0.8
Barbados	14,627	104,543	111,717	11.0
Belize	21,500	63,991	88,831	8.8
British Virgin Islands		9,177	14,977	1.5
Cayman Islands	_	-	1,781	0.2
Dominica	_	5,749	16,776	1.6
Grenada	_	20,318	41,445	4.1
Guyana	_	6,236	30,354	3.0
Jamaica	-	18,710	210,823	20.8
St. Kitts and Nevis	5,792	1,735	35,078	3.5
St. Lucia	33,176	34,185	66,613	6.5
St. Vincent and the Grenadines	, <u>-</u>	8,529	92,215	9.1
Suriname	58,157	18,196	50,374	5.0
Trinidad and Tobago	, -	10,000	37,252	3.7
Turks and Caicos Islands	-	_	4,656	0.4
Regional	_	6,530	7,139	0.7
Non-sovereign		14,031	29,866	2.9
Sub-total	146,866	387,125	1,014,712	100.0
	,			
Provision for impairment			(6,309)	
Accrued interest and other charges			8,523	
_	\$146,866	\$387,125	\$1,016,926	
		2016	2015	
		2010	2013	
Current		\$106,596	\$109,354	
Non-current		910,330	883,176	
		\$1,016,926	\$992,530	

# CARIBBEAN DEVELOPMENT BANK

# ORDINARY CAPITAL RESOURCES

**NOTES TO THE FINANCIAL STATEMENTS** For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

## NOTE 10 - LOANS OUTSTANDING...continued

#### (a) Credit exposures...continued

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Domoviore	Loans not yet effective	Undisbursed	Outstanding	% of Loans outstanding
Borrowers	effective	Ulluisbuiseu	Outstanding	outstanding
Anguilla	\$2,341	\$3,161	\$59,439	6.0
Antigua and Barbuda	-	33,217	93,198	9.4
Bahamas	33,069	19,866	6,423	0.6
Barbados	56,518	66,085	127,488	12.9
Belize	-	79,725	80,600	8.1
British Virgin Islands	-	13,129	13,478	1.4
Cayman Islands	-	-	2,156	0.2
Dominica	-	6,488	19,022	1.9
Grenada	12,000	10,910	36,256	3.7
Guyana	-	9,406	29,512	3.0
Jamaica	-	22,284	225,477	22.8
St. Kitts and Nevis	-	1,972	38,932	3.9
St. Lucia	27,176	9,005	72,853	7.4
St. Vincent and the Grenadines	-	12,689	97,453	9.8
Suriname			77	0.0
Trinidad and Tobago	-	10,000	40,201	4.1
Turks and Caicos Islands	5,000	-	3,706	0.4
Regional	-	6,535	7,821	0.8
Non-sovereign		14,097	35,436	3.6
Sub-total	136,104	337,062	989,528	100.0
Provision for impairment	-	-	(6,309)	
Accrued interest and other charges		-	9,311	-
	\$136,104	\$337,062	\$992,530	

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 10 - LOANS OUTSTANDING...continued

(b) An analysis of the composition of outstanding loans was as follows:

				2016			
Currencies receivable	Loans out- standing 2015	Net interest	Disburse- ments	Sub-Total	Repay- ments	Provision for impairment	Loans outstanding 2016
United States dollars	\$989,528	\$-	\$126,345	\$1,115,873	(101,161)	\$-	\$1,014,712
Sub-total Provision for impairment Accrued interest	<b>989,528</b> (6,309) 9,311	(788)	- -	(6,309) 8,523	- -	- -	(6,309) 8,523
Total – December 31	\$992,530	(788)	\$126,345	\$1,118,087	<b>\$(101,161)</b>	<b>\$-</b>	\$1,016,926
				2015			Loans
Currencies receivable	Loans out- standing 2014	Net interest	Disburse- ments	Sub-Total	Repay- ments	Provision for impairment	out- standing 2015
United States dollars	\$978,699	\$-	95,082	1,073,781	(84,253)	-	\$989,528
<b>Sub-total</b> Provision for impairment	<b>978,699</b> (6,309)	-	95,082	<b>1,073,781</b> (6,309)	(84,253)	-	<b>989,528</b> (6,309)
Accrued interest	10,281	(970)	-	9,311	_	- -	9,311
Total – December 31	\$982,671	<b>\$(970)</b>	\$95,082	\$1,076,783	\$(84,253)	<b>\$-</b>	\$992,530

#### NOTES TO THE FINANCIAL ST

For the year ended December 31, 2016 (expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 10 - LOANS OUTSTANDING...continued

(c) As at December 31, 2016, two loans relating to one borrower in the non-sovereign loan portfolio were assessed as impaired (2015: two). A specific provision for impairment has been made representing the full amounts outstanding. Based on the collective assessment and methodology as applied to the sovereign and non-sovereign loan portfolio, no additional collective provision for impairment was required (December 2015: \$ Nil).

Reconciliation of the allowance account for impairment on loans is as follows:

	2016	2015
Balance at January 1 and December 31	\$6,309	\$6,309
Individual impairment Collective impairment	\$5,459 850	\$5,459 850
Balance at December 31	\$6,309	\$6,309

(d) The Bank also maintains a General banking reserve of \$7,006 (2015: \$7,006) classified in equity – Refer to Note 23(f).

#### NOTE 11 - NON-NEGOTIABLE DEMAND NOTES

#### **Policy**

Non-negotiable demand notes are financial assets as defined in Note 5.

Under the Charter provisions the Bank shall accept, in place of any part of the members' currency paid or to be paid with respect to capital subscriptions, promissory notes issued by the Government of the member or by the depository designated by the member, subject to such currency not being required by the Bank for the conduct of its operations. These notes are non-negotiable, non-interest bearing and payable at their par value on demand and are thus classified as current assets. Their fair value is therefore estimated to be their carrying value.

As at December 31, 2016 the non-negotiable demand notes amounted to \$45,682 (2015: \$45,746).

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 12 - MAINTENANCE OF VALUE (MOV) ON CURRENCY HOLDINGS

MOV receivables are financial assets as defined in Note 5.

In order to ensure that receipts for capital subscriptions originally paid in currencies other than US dollars retain at a minimum their value as determined in accordance with Article 24 of the Charter, each member is required to maintain the value of its currency held by the Bank. If in the opinion of the Bank, the value of a Member's currency depreciates or appreciates to a significant extent, the Bank or Member may be required to repay an amount of currency equal to the increase or decrease in the value of its currency which is held by the Bank in respect of capital subscriptions. For the purposes of effecting settlement, MOV obligations are established at December 31 in each year.

The Board of Directors has agreed that MOV obligations on any part of a member's paid-up capital which is represented by loans outstanding be postponed and become payable on each portion of the principal of such loans when such portion is repaid to the Bank. MOV obligations that are not so deferred are due for settlement within 12 months of the date established. The regime approved by the Board with respect to MOV payments does not allow for the making of MOV payments by the Bank where circumstances are unfavorable to the Bank. In particular it permits the offsetting of Notes and will allow the encashment of Notes only with the prior and specific approval of the Board.

Member countries, whose currencies do not have a fixed relationship with the US dollar but for which there have been adjustments to the exchange rate, are obliged to maintain the value of their currencies in respect of capital contributions if such currencies depreciate. These adjustments are made to maintain the value of the member's subscriptions received by the Bank and is based on the prevailing exchange rates at the end of each reporting period, therefore reflecting fair value and can constitute a liability of the member or the Bank.

As at December 31, 2016, the amount of \$5,769 was due by certain members (2015: \$4,606) and at the reporting date, no amounts were due by the Bank (2015: Nil).

#### **NOTE 13 – SUBSCRIPTIONS IN ARREARS**

Subscriptions in arrears are financial assets as defined in Note 5.

Member countries are required to meet their obligations for paid-in shares over a period determined in advance and in the case of the last approved General Capital Increase in 2010 comprises six instalments. The amount of \$6,866 (2015: \$5,590) represents amounts that are due and not yet paid by certain members.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 14 – DERIVATIVE FINANCIAL INSTRUMENTS

The accounting policy is as defined at Note 5.

The Bank is party to three cross currency interest rate swaps. Two swaps were used to transform underlying fixed rate borrowings in Japanese Yen to floating rate obligations in United States dollars. One of these swaps has subsequently been modified to reinstate fixed rate exposure, at a rate lower than that of the original underlying note. The two fixed rate Japanese Yen notes which mature in 2022 and 2030 carry interest rates of 2.75% and 4.35%, respectively. The principal amounts due on maturity are in Japanese Yen, while the interest payments are due in United States dollars.

A cross currency interest rate swap was also executed in July 2016 related to a bond issue of 145 million Swiss Francs. The swap was used to transform the underlying 0.297% fixed rate borrowing in Swiss Francs to floating rate obligations in United States Dollars. The swap matures concurrently with the borrowing in 2028.

Counterparties to derivative contracts are selected in accordance with the Bank's approved policy. In accordance with this policy, engaging in speculative activities are prohibited and all derivative financial instruments are held to maturity but may be terminated in those instances where the contract no longer satisfies the purpose for which is was intended, or is detrimental to the Bank's profitability in any way.

Derivatives are recorded at fair value and carried as assets when their fair value is positive and as liabilities when it is negative. The fair values of derivative financial instruments held at December 31, were as follows:

		2016	2015
	Notional Amount	Fair v	values
<b>Derivative financial asset</b> Cross currency interest rate swaps	\$163,220	\$48,685	\$39,811
Interest rate swaps	\$300,000	\$9,184	\$16,440
Bilateral non-performance risk adjustment	_	794	
	_	\$58,663	\$56,251
<b>Derivative financial liability</b> Cross currency interest rate swaps	\$151,341	\$23,429	\$-
Bilateral non-performance risk adjustment		(1,390)	-
	_	\$22,039	<b>\$-</b>

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 15 – NON-CURRENT ASSETS HELD FOR SALE

Non-current assets classified as held for sale are measured at the lower of their carrying amount and fair value less costs to sell. Non-current assets are classified as held for sale if their carrying amounts will be recovered principally through a sale transaction rather than through continuing use. This condition is regarded as met only when the sale is highly probable and the asset is available for immediate sale in its present condition, management has committed to the sale, and the sale is expected to have been completed within one year from the date of classification.

Property and equipment once classified as held for sale are not depreciated.

Non-current assets held for sale are recorded at their carrying amount of \$572K and represent property comprising a building and land for which buyers were solicited on the open market during the year. The estimated fair value of the property as at December 31, 2016 was \$1.72M. It is expected that a sale will be concluded during 2017.

#### NOTE 16 – PROPERTY AND EQUIPMENT

Property and equipment is stated at historical cost less accumulated depreciation. Historical cost includes expenditures that are directly attributable to the acquisition of the assets.

Land totaling 2.2. hectares and buildings were conveyed to the Bank by the Government of Barbados in 1983. These assets are not accounted for by the Bank and therefore do not form part of the Bank's financial records.

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and the cost of the item can be reliably measured. All repairs and maintenance are charged to operating expenses during the financial year in which they are incurred.

Land is not depreciated as it is deemed to have an indefinite life.

Depreciation of other assets is computed on the straight-line basis at rates considered adequate to write-off the cost of these assets over their useful lives as follows:

	Years
Buildings and ancillary works	15-25
Furniture and equipment	4-8
Computers	4
Motor vehicles	4

The assets' residual value and useful lives are reviewed and adjusted if appropriate at each reporting date. Assets that are subject to depreciation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. The asset's recoverable amount is the higher of the impaired asset's fair value less costs to sell and its value in use.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 16 - PROPERTY AND EQUIPMENT...continued

Gains or losses on disposals are determined by comparing proceeds with the carrying amount and costs to sell. These are included in the statement of comprehensive income.

Under the Headquarters' Agreement with the host country, Bank owned buildings in the host country are intended to be used for the purposes of the Bank.

# CARIBBEAN DEVELOPMENT BANK

## **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

## NOTE 16 - PROPERTY AND EQUIPMENT...continued

The carrying values of property and equipment were as follows:

			201	6		
	D :	Land, Building s and	G	Furniture and	M	
	Projects in Progress	Ancillar y Works	Computer s	Equipmen t	Motor Vehicles	Total
Opening net book value	\$3,716	\$5,613	<b>\$793</b>	<b>\$1,499</b>	<b>\$146</b>	\$11,767
Additions	1,943	φυ,σ15	202	φ <b>1,1</b> 55	φ1-10	2,232
Transfers from projects in progress Net book value of assets transferred to	(2,435)	605	1,864	(34)	-	-
held for sale	-	(572)	-	-	- (00)	(572)
Disposals - cost	-	-	-	-	(89) 89	(89) 89
Disposals - accumulated depreciation Depreciation expense		(334)	(576)	(297)	(43)	(1,250)
Closing net book value	\$3,224	\$5,312	\$2,283	\$1,255	\$103	\$12,177
1. D 1 01						
At December 31 Cost	\$3,224	\$12,051	\$11,577	\$6,538	\$227	\$33,617
Accumulated depreciation	φ3,22 <del>4</del> -	(6,739)	(9,294)	(5,283)	(124)	(21,440)
-						
Closing net book value	\$3,224	\$5,312	\$2,283	\$1,255	\$103	\$12,177
			201:	5		
		Land, Building		Furniture		
		s and		and		
	Projects in	Ancillar	Computer	Equipmen	Motor	
	Progress	y Works	S	t	Vehicles	Total
Opening net book value	\$2,615	\$4,254	<b>\$786</b>	\$1,198	\$26	\$8,879
Additions Transfers from projects in progress	3,335 (2,234)	225 1,443	182 212	144 579	141	4,027
Disposals - cost	(2,234)	1,443	-	319	(152)	(152)
Disposals - accumulated depreciation	-	_	-	-	152	152
Depreciation expense		(309)	(387)	(422)	(21)	(1,139)
Closing net book value	\$3,716	\$5,613	\$793	\$1,499	\$146	\$11,767
At December 31						
Cost	\$3,716	\$13,202	\$9,511	\$6,485	\$164	\$33,078
Accumulated depreciation		(7,589)	(8,718)	(4,986)	(18)	(21,311)
Closing net book value	\$3,716	\$5,613	\$793	\$1,499	\$146	\$11,767

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### **NOTE 17 - FINANCIAL LIABILITIES**

Financial liabilities are recognised on the statement of financial position when the Bank becomes a party to the contractual provisions of an instrument. Management determines the classification of its financial instruments at initial recognition.

The Bank's financial liabilities include accounts payable, subscriptions received in advance and borrowings. Further information is included at Notes 18, 19 and 22 respectively. All financial liabilities are recognised initially at fair value and, in the case of borrowings and payables, net of directly attributable transaction costs. After initial recognition, the fair value option is not applied and interest-bearing borrowings are subsequently measured at amortised cost using the effective interest rate (EIR) method. Gains and losses are recognised in profit and loss when the liabilities are de-recognised. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as a borrowing expense in the statement of comprehensive income. This category generally applies to interest-bearing borrowings.

#### Fair value measurement

Fair value disclosures for financial liabilities are contained in Note 3 – Risk Management - "Fair value of financial assets and liabilities". Fair value is determined using valuation techniques in which fair values are estimated from observable data in respect of similar financial instruments, using models to estimate the present value of future cash flows, or other valuation techniques using inputs.

The Bank uses valuation techniques that are appropriate in the circumstances and for which sufficient data is available to measure fair value, maximizing the use of relevant observable inputs and minimising the use of unobservable inputs.

#### De-recognition

A financial liability is de-recognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of comprehensive income.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 18 - ACCOUNTS PAYABLE AND ACCRUED LIABILITIES

The accounting policy for accounts payable is as defined at Note 17.

Accrued liabilities are not financial liabilities. These are recorded as liabilities on the statement of financial position when the OCR has a present obligation (legal or constructive) as a result of a past event; it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and a reliable estimate can be made of the amount of the obligation.

Due to the short-term nature of these liabilities with no stated maturity, fair value is assumed to be equal to carrying value which is the amount payable on demand.

The carrying values of accounts payable and accrued liabilities is as follows:

	2016	2015
Accounts payable	\$228	\$3,312
Accrued liabilities	2,793	4,191
	\$3,021	\$7,503

2016

2015

#### **NOTE 19 – SUBSCRIPTIONS IN ADVANCE**

The accounting policy is as defined at Note 17.

Payment of the amount due in respect of paid-up shares initially subscribed by a state or territory which is a member of the Bank is required to be made in six instalments. Amounts paid in advance of the due dates by certain members was fully extinguished in 2016 (2015: \$4,326).

#### **NOTE 20 – DEFERRED INCOME**

Deferred income comprises freehold land donated to the Bank as a Government grant and is stated at historical value of \$875 (2015: \$875). The grant was recorded using the income approach and will be recognised in profit and loss in line with the useful life of the assets scheduled for construction on the property.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### **NOTE 21 – POST-EMPLOYMENT OBLIGATIONS**

#### Pension obligations

CDB has both a contributory defined benefit New Pension Plan ("the Plan" or "NPP") and a hybrid Old Pension Scheme ("the Scheme" or "OPS") to secure pensions for eligible employees of the Bank. Both the Plan and the Scheme are final salary defined benefit and are managed by independent Trustees who are appointed by representatives from the management and staff respectively, of the Bank and operated under the rules of respective Trust Deeds.

A defined benefit plan is a pension plan having terms that specify the amount of pension benefits to be provided at a future date or after a certain period of time. The amount specified usually is a function of one or more factors such as age, years of service, and compensation prior to retirement.

The cost of providing benefits under the defined benefit plan is determined using the projected unit credit method. Current service costs, past service costs and gain or loss on settlement and net interest expense or income on the net defined liability are recognised immediately in profit and loss under "Operating expense". Net interest is calculated by applying the discount rate to the net defined liability or asset.

Re-measurements of the net defined liability/(asset) comprising actuarial gains and losses, return on plan assets excluding amounts included in net interest on the net defined liability/(asset) and any change in the effect of the asset ceiling (if applicable) excluding amounts included in net interest on the net defined liability (asset), are recognised immediately in the statement of financial position with a corresponding debit or credit to retained earnings through other comprehensive income ("OCI") in the period in which they occur. Re-measurements are not reclassified to profit or loss in subsequent periods.

#### Other post-retirement obligations

The Bank provides post-retirement medical benefits to its retirees. The expected costs of these benefits are accrued over the period using an accounting methodology similar to that for defined benefit pension plans. The present value of the post-retirement obligation is determined by discounting the estimated future cash outflows (relating to service accrued to the reporting date) using the yields available on high-quality corporate bonds.

#### Description of the plans

The plans require contributions to be made to independent investment managers under respective management agreements and who are authorised to exercise complete discretion over the investment and reinvestment of the plans' assets and the reinvestment of the proceeds of sale and the variation of investments made.

The solvency of the plans is assessed by independent actuaries every three years to determine the funding requirements for the plans. The next actuarial valuation will be performed as at January 1, 2017. The financial statements of the plans are audited annually by independent external auditors. The level of contributions necessary to meet future obligations is approved by the Trustees acting on professional advice.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

With respect to the hybrid pension scheme, members other than those of the NPP or those who have completed 33 1/3 years of pensionable service, pay regular contributions of 5% of salaries. The Bank meets the balance of the cost of funding the defined benefits and must pay contributions at least equal to 15.4% of contributing members' salaries and fund any deficit over a maximum period of 40 years.

In accordance with the rules of the NPP, members contribute 7% of their annual salary and the Bank contributes such sums as are certified by the Actuary to be sufficient together with the existing assets of the plan to provide the benefits payable and preserve the solvency of the plan. The current contribution rate certified by the Actuary and applied by the Bank is 22.8% of the aggregate amount of the annual salaries of eligible employees. All contributions (initially determined in Barbados dollars) are immediately converted to United States dollars and held or invested in that currency.

In 2014 The Board of Directors approved certain changes to the plan. These included:

- Allowing members who leave the Bank's services and are re-employed within a stipulated period
  to be eligible to re-join the plan with the earlier service to count as pensionable service subject to
  certain conditions being met;
- The increase in the normal retirement age from 62 years to 67 years subject to the consent of the Bank for those employees joining prior to August 1, 2014;
- A normal retirement age of 67 years for all members joining after August 1, 2014;
- A decrease in the qualifying period for attainment of benefits (vesting period) from 10 years to 5 years.

The post-retirement medical benefit is provided through a group insurance contract which is available to all defined benefit pension plan and hybrid pension scheme retirees (including those who took their hybrid pension scheme entitlement as a lump sum) provided they retired from the service of the Bank after completing at least 10 years' service. It is not available to persons who leave the service of the Bank before retirement. The Bank and the retirees share the burden of the medical premiums using a predetermined ratio.

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

Key assumptions and quantitative sensitivity analyses

The cost of the defined benefit pension plan and other post-employment medical benefits and the present value of the pension obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexities involved in the valuation and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed and approved by management at each reporting date.

The parameter most subject to change is the discount rate. In determining the appropriate discount rate, Management considers the interest rates of corporate bonds in currencies consistent with the currencies of the post-employment benefit obligation with at least an 'AA' rating or above, as set by an internationally acknowledged rating agency, and extrapolated as needed along the yield curve to correspond with the expected term of the defined benefit obligation. The underlying bonds are further reviewed for quality.

The mortality rate is based on publicly available mortality tables for the specific countries. Those mortality tables tend to change only at intervals in response to demographic changes.

Future salary increases and pension increases are based on expected future inflation rates for the respective countries. The key assumptions and their sensitivity analyses are discussed further below.

Risks factors that may impact the Bank

The defined benefit pension plan exposes the Bank to:

- longevity risk,
- inflation risk since although pension increases are capped, the benefits to current employees are based on final average salaries,
- interest rate risk due to the liabilities being of longer duration than the dated securities;
- investment risk in order to counter the inflation risk and improve the investment return. As at the reporting date 55.2% (2015: 41.8%) of the plan assets were invested in equities.

The hybrid pension scheme also exposes the Bank to the same longevity, inflation and interest rate risks. The investment risk inherent in the cash balance option has been managed by concentrating on short term high quality dated securities (as all the Government and Government-guaranteed securities and two-thirds of the others had terms of five years or less), leaving the Bank exposed to the inflation and interest rate risks in the pension option.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

## NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

Net post-employment obligations		
	2016	2015
Defined benefit pension liability	\$14,317	\$9,510
Hybrid pension liability	5,885	5,373
Post-retirement medical obligations	2,008	2,772
	\$22,210	\$17,655
Net pension costs recognised in profit or loss		
	2016	2015
Defined benefit pension liability	\$4,367	\$3,964
Hybrid pension liability	401	409
Post-retirement medical obligation	334	320
<u>-</u>	\$5,102	\$4,693
Net re-measurements recognised in other comprehensive income		
	2016	2015
Defined benefit obligation	\$3,131	\$1,367
Hybrid pension liability	824	282
Post-retirement medical obligation	(1,016)	(152)
_	\$2,939	\$1,497

The amounts recognised in the statement of financial position for the individual plans are determined as follows:

		Defined Benefit Pension Plan		nsion ne
	2016	2015	2016	2015
Present value of funded obligations Fair value of plan assets	\$63,743 (49,426)	\$55,710 (46,200)	\$25,207 (19,322)	\$25,278 (19,905)
Net defined benefit liability	\$14,317	\$9,510	\$5,885	\$5,373

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 - POST-EMPLOYMENT OBLIGATIONS...continued

The amounts recognised in profit or loss are as follows:

	Pensions				
			Hybrid Pension Scheme		
	2016	2015	2016	2015	
Current service costs	\$3,858	\$3,734	\$155	\$191	
Net interest on net defined benefit liability	350	230	218	218	
Past service cost	159	-	28	-	
Net pension cost	\$4,367	\$3,964	\$401	\$409	
Re-measurements recognised in other comprehensive income					
Experience losses	\$3,131	\$1,367	\$824	\$282	
Total amount recognised in other comprehensive income	\$3,131	\$1,367	\$824	\$282	

Movement in the liability recognised in the statement of financial position was as follows:

	Defined Benefit Pension Plan		Hybrid Pension Scheme	
	2016	2015	2016	2015
Opening defined benefit liability Net pension cost Re-measurements recognised in other	\$9,510 4,367	\$6,773 3,964	\$5,373 401	\$5,406 409
comprehensive income Bank contribution paid	3,131 (2,691)	1,367 (2,594)	824 (713)	282 (724)
Balance as at December 31	\$14,317	\$9,510	\$5,885	\$5,373

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

Movement in the defined benefit obligation over the year was as follows:

<del>-</del>	Pensions				
	<b>Defined Benefit</b>		<b>Hybrid Pensi</b>	on	
	Pension	Plan	Scheme	•	
-	2016	2015	2016	2015	
Balance at January 1	\$55,710	\$51,466	\$25,278	\$25,444	
Current service costs	3,858	3,734	155	191	
Interest costs	2,474	2,278	1,085	1,113	
Members' contributions	811	797	367	365	
Past service cost	159	_	28	-	
Re-measurements					
Experience adjustments	(75)	423	(68)	(423)	
Actuarial (gains)/losses from changes in	` ,		` ,	` ,	
demographic assumptions	-	-	-	-	
Actuarial (gains)/losses from changes in financial					
assumptions	2,267	(1,273)	746	-	
Benefits paid	(1,461)	(1,715)	(2,384)	(1,412)	
Balance as at December 31	\$63,743	\$55,710	\$25,207	\$25,278	

#### Movement in the fair value of plan assets over the year was as follows:

	Pensions				
	<b>Defined Benef</b>	<b>Defined Benefit Pension</b>		ension	
	Pla	ın	Scheme		
	2016	2015	2016	2015	
Balance at January 1	\$46,200	\$44,693	\$19,905	\$20,038	
Interest income	2,124	2,048	867	895	
Return on plan assets, excluding interest	(939)	(2,217)	(146)	(705)	
Bank contributions	2,691	2,594	713	724	
Members' contributions	811	797	367	365	
Benefits paid	(1,461)	(1,715)	(2,384)	(1,412)	
Balance as at December 31	\$49,426	\$46,200	\$19,322	\$19,905	

# CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 - POST-EMPLOYMENT OBLIGATIONS...continued

The asset allocation as at December 31 for the Defined benefit pension plan is as follows:

	2016	2015
Quoted in active markets		
Equity securities	\$20,637	\$25,523
	\$20,637	\$25,523
Unquoted investments		_
Cash and cash equivalents	11,590	2,470
Debt securities	17,802	19,040
	\$29,392	\$21,510
Net accruals	(603)	(833)
Total	\$49,426	\$46,200

The asset allocation as at December 31 for the Hybrid pension scheme is as follows:

	2016	2015
Unquoted investments		_
Government and Government guaranteed bonds	\$14,470	\$15,078
Supranational bonds	4,411	4,845
Cash and cash equivalents	377	(96)
	19,258	19,827
Net accruals	64	78
Total	\$19,322	\$19,905

The principal actuarial assumptions used for accounting purposes for both the defined benefit pension plan and the hybrid pension scheme are:

	Pensions	
	2016	2015 %
iscount rate	4.25	4.50
uture salary increases	4.00	4.00
uture pension increases – Defined benefit pension plan	2.00	2.00

It was assumed that there would be no future pension increases for the hybrid pension scheme.

The proportion of the defined benefit pension plan preserved members opting for pension was assumed to be 100% (2015: 100%). The proportion of other members opting for pension was assumed to be 100% (2015: 100%).

# CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 - POST-EMPLOYMENT OBLIGATIONS...continued

#### **Mortality rate**

Assumptions regarding future mortality experience are set based on actuarial advice, based on published statistics and experience.

The average life expectancy in years of a pensioner retiring at age 60 for current pensioners (in years), as at the reporting date is as follows:

	2016	2015
Male	21.0	21.0
Female	25.1	25.1

The average life expectancy at age 60 for current members age 40 (in years), as at the reporting date is as follows:

	2016	2015
Male	21.4	21.4
Female	25.4	25.4

#### Sensitivity analysis and liability profile

#### (a) Defined Benefit Pension Plan

A quantitative sensitivity analysis for significant assumptions as at December 31, 2016 is as shown below:

	Discount rate		Future salary increases		Pension increases	
	1% p.a. increase	1% p.a. decrease	1% p.a. increase	1% p.a. decrease	1% p.a. increase	1% p.a. decrease
Impact on the defined benefit obligation	\$(8,335)	\$10,469	\$2,633	\$(2,315)	\$6,212	\$(5,256)

	Life expectancy of male pensioners		Life expectancy of female pensione	
	Increase by 1 year			Decrease by 1 year
Impact on the defined benefit obligation	\$591	\$(567)	\$1,108	\$(1,094)

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

#### Sensitivity analysis and liability profile...continued

#### (a) Defined Benefit Pension Plan...continued

The sensitivity analyses disclosed have been determined based on a method which extrapolates the impact on the net defined benefit obligation as a result of reasonable changes in key assumptions occurring at the end of the reporting period.

The following payments are expected contributions to be made in the future years out of the defined benefit obligation:

	2016	2015
Within the next 12 months (annual reporting period) Between 1 year and 2 years	\$2,931 \$3,048	\$2,736 \$2,818

The defined benefit obligation is allocated among the plan members as follows:

Active members	60%	(2015: 60%)
Pensioners	40%	(2015: 40%)

The weighted average duration of the defined benefit obligation was 15.6 years (2015: 15.5) years. 94% (2015: 94%) of the benefits for active members were vested, 22% (2015: 22%) of the defined benefit obligation for active members was conditional on future salary increases.

# CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 - POST-EMPLOYMENT OBLIGATIONS...continued

Sensitivity analysis and liability profile...continued

#### (b) Hybrid Pension Scheme

A quantitative sensitivity analysis for significant assumptions as at December 31, 2016 is as shown below:

_	Discount rate		Future sal	ary increases
	1% p.a. increase	1% p.a. decrease	1% p.a. increase	1% p.a. decrease
Impact on defined benefit obligation	\$(2,699)	\$3,301	\$369	\$(446)

	Life expectancy of male pensioners		Life expectancy of	f female pensioners
	Increase by 1 year	Decrease by 1 year	Increase by 1 year	Decrease by 1 year
Impact on the defined benefit	<b>.</b>	4(2.50)	4010	4(01.0)
obligation	\$277	\$(258)	\$312	\$(316)

The sensitivity analyses disclosed have been determined based on a method which extrapolates the impact on the net defined benefit obligation as a result of reasonable changes in key assumptions occurring at the end of the reporting period.

The following payments are expected contributions to be made in the future years out of the defined benefit obligation:

	2016	2015
Within the next 12 months	\$674	\$725
Between 1 year and 2 years	<b>\$679</b>	\$730

The defined benefit obligation is allocated among the plan members as follows:

Active members	65% (2015: 68%)
Pensioners	35% (2015: 32%)

The weighted average duration of the defined benefit obligation was 12 years (2015:12 years). 100% (2015: 100%) of the benefits for active members were vested, 7 % (2015: 7%) of the defined benefit obligation for active members is conditional on future salary increases.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – POST-EMPLOYMENT OBLIGATIONS...continued

#### **Post-Retirement Medical Plan**

Changes to the medical obligation are determined as follows:

	1-Jan-16	Current Service Cost	Net interest cost	Past service (credit)/cost	Sub-total included in operating income (Note 23)	Re- measurement losses in OCI - Experience adjustments	Premiums paid by the bank	31-Dec-16
Medical obligation	\$2,772	\$122	\$212	\$-	\$334	\$(1,016)	\$(82)	\$2,008
	1-Jan-15	Current Service Cost	Net interest cost	Past service credit	Sub-total included in operating income (Note 23)	Re- measurement gains/(losses) in OCI - Experience adjustments	Premiums paid by the bank	31-Dec-15
Medical obligation	\$2,677	116	204	-	320	(152)	(73)	\$2,772

# CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 - POST-EMPLOYMENT OBLIGATIONS...continued

#### Post-Retirement Medical Plan...continued

#### Principal actuarial assumptions

The principal actuarial assumptions used for accounting purposes are:

		Post-employment medical obligation		
	2016 %	2015		
Discount rate Medical cost increase	7.75 5.00	7.75 7.25		

#### **Mortality Rate**

Assumptions regarding future mortality experience are set based on actuarial advice, based on published statistics and experience. The same assumptions used for the pension plans regarding mortality rates were used for the medical plan.

An increase of 1 year in the assumed life expectancies would increase the medical obligation at the reporting date by \$69 (2015: \$111).

#### Sensitivity analysis

A quantitative sensitivity analysis for significant assumptions as at December 31, 2016 is as shown below:

	Discount	rate	<b>Medical cost increases</b>		
	-	1% p.a. decrease	1% p.a. increase	1% p.a. decrease	
Impact on medical obligation	\$(236)	\$290	\$294	\$(243)	

The expected contributions to be made to the post-retirement medical obligation within the next twelve months is \$86 (2015:\$78).

#### Liability profile

The post-retirement medical obligation is allocated among the plan members as follows:

Active members	49%	(2015: 54%)
Pensioners	51%	(2015: 46%)

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 21 – PENSIONS AND POST-EMPLOYMENT OBLIGATIONS...continued

Post-Retirement Medical Plan...continued

**Liability profile**...continued

The weighted average duration of the defined benefit obligation was 15 years (2015: 17 years). 51% (2015: 46%) of the benefits of active members were vested.

#### **NOTE 22 – BORROWINGS**

The accounting policy is as defined at Note 17.

It is the Bank's policy to limit borrowing and guarantees chargeable to the Bank's Ordinary Capital Resources to 100% of the callable capital of its investment grade non-borrowing members plus the paid in capital and retained earnings less receivables from members (cash reserves). As of December 31, 2016, total borrowings amounted to \$654,530 (2015: \$502,752).

The aggregate fair values are based on discounted cash flow models using a current yield curve appropriate for the remaining term to maturity, similar terms and credit risk.

In July 2016 the Bank successfully completed a market borrowing for CHF 145 million at a fixed rate of 0.297% which will be fully amortised in 2028. Concurrently with the completion of this transaction a cross currency interest rate swap was concluded to convert the borrowing currency to US Dollars and the interest rate from a fixed to a floating rate.

As of December 31, 2016, the ratio of total outstanding borrowings and undrawn commitments of \$811,691 (2015: \$575,386) to the borrowing limit of \$1,398,243 (2015: \$1,334,984) was 58.1% (2014: 43.1%).

# NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 22 – BORROWINGS ... continued

(a) A summary of the borrowings was as follows:

			2016				
		Translation					
	Original	adjustments	Repayments	Currency			
	amounts1/	& other	to date	swap <sup>2/</sup>	Undrawn	Outstanding	Due dates
Short term Borrowing							
Line of credit	\$50,000	-	-	-	\$(50,000)	\$-	2017
	\$50,000	-	-	-	\$(50,000)	\$-	
CDB Market Borrowings							
4.35% Notes – Yen	60,000	(4,681)	_	_	_	55,319	2030
2.75% Notes – Yen	100,000	6,810	_	_	_	106,810	2022
4.375% Bonds – US\$	300,000	, -	-	-	-	300,000	2027
0.297% Bonds - CHF	151,341	(8.989)	-	-	-	142,352	2028
Unamortised transaction costs	(2,511)	44	-	-	-	(2,467)	
Unamortised currency swap	-	-	-	5,063	-	5,063	
	608,889	(6,816)	-	5,063	-	607,077	
European Investment Bank							
Global Loan 11I – US\$	34,857	-	(11,619)	-	-	23,238	2023
Climate Action Credit – US\$	65,320	-	-	-	(58,162)	7,158	2031
	100,177	-	(11,619)	-	(58,162)	30,396	
Inter-American Development Bank						_	
Loan 926/OC-RG-US\$	19,347	-	(14,340)	-	-	5,007	2021
Loan 2798/BL-RG	14,000	-	-	-	(5,999)	8,001	2043
Loan 3561/OC - RG	20,000	-	-	-	(20,000)		2037
	53,347	-	(14,340)	-	(25,999)	13,008	
Agence Française de Developpment							
8	33,000	_	_	_	(33,000)	_	2028
	33,000	-	-	-	(33,000)	-	
Sub-total	845,354	(6,816)	(25,959)	5,063	(167,161)	650,481	
Accrued interest	4,049		<u> </u>		-	4,049	
Total – December 31	\$849,403	\$(6,816)	<b>\$(25,959)</b>	\$5,063	<b>\$(167,161)</b>	\$654,530	

 $<sup>^{1/}</sup>$  Net of cancellations and borrowings fully paid.  $^{2/}$  Unwinding of terminated fair value hedge.

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### . NOTE 22 - BORROWINGS ... continued

#### (a) A summary of the borrowings was as follows:

			2015				
	Original amounts <sup>1/</sup>	Translation adjustments	Repayments to date	Currency swap <sup>2/</sup>	Undrawn	Outstanding	Due dates
Short term Borrowing							
Line of credit	\$30,000	\$-	\$(30,000)	\$-	\$-	\$-	
-	\$30,000	\$-	\$(30,000)	\$-	\$-	\$-	
CDB Market Borrowings							
4.35% Notes – Yen	60,000	(6,238)	-	-	-	53,762	2030
2.75% Notes – Yen	100,000	3,803	-	-	-	103,803	2022
4.375% Bonds – US\$	300,000	-	-	-	-	300,000	2027
Unamortised transaction costs	(1,759)	-	-	-	-	(1,759)	
Unamortised currency costs	-	-	-	6,032	-	6,032	
·	458,241	(2,435)	-	6,032	-	461,838	
European Investment Bank							
Global Loan 11I - US\$	34,857	-	(8,299)	-	-	26,558	2023
Climate Action Credit – US\$	65,320	-	-	-	(65,320)	-	
	100,177	-	(8,299)	-	(65,320)	26,558	
Inter-American Development Bank	,		` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			<u> </u>	
Loan 926/OC-RG-US\$	19,347	-	(13,227)	-	_	6,120	2021
Loan 2798/BL-RG	14,000	-	-	-	(7,314)	6,686	2043
- -	33,347		(13,227)	-	(7,314)	12,806	
Sub-total	621,765	(2,435)	(51,526)	6,032	(72,634)	501,202	
Accrued interest	1,550	-	-	-	-	1,550	
Total – December 31	\$623,315	\$(2,435)	\$(51,526)	\$6,032	\$(72,634)	\$502,752	

<sup>&</sup>lt;sup>1</sup>/ Net of cancellations and borrowings fully paid.

<sup>&</sup>lt;sup>2</sup>/Unwinding of terminated fair value hedge.

## CARIBBEAN DEVELOPMENT BANK

### **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 22 - BORROWINGS ... continued

(b) Currencies repayable on outstanding borrowings were as follows:

Currencies Repayable	Outstanding at December 2015	Translation adjustment	Net interest expense/ paid	Draw- downs	Currency swap amortisation <sup>1/</sup>	O Repayments	utstanding at December 2016
United States Dollars	\$339,364	\$-	\$-	\$68,472	\$-	\$(64,433)	\$343,403
Swiss Francs	-	(8,989)	-	151,341	-	-	\$142,352
Japanese Yen	163,597	4,564	-	-	(968)	-	167,193
Sub-total	502,961	(4,425)	-	219,813	(968)	(64,433)	652,948
Amortised borrowing							
costs	(1,759)	44	-	(901)	149	-	(2,467)
Accrued interest	1,550	-	2,499	-	-	-	4,049
Total – December 31	\$502,752	\$(4,381)	\$2,499	\$218,912	\$(819)	\$(64,433)	\$654,530

#### 2015

Currencies Repayable	Outstanding at December 2014	Translation adjustment	Net interest expense/ paid	Draw- downs	Currency swap amortisation	( Repayments	Outstanding at December 2015
United States Dollars	\$372,457	\$-	\$-	\$1,339	\$-	\$(34,432)	\$339,364
Japanese Yen	158,500	6,065	-	-	(968)	-	163,597
Sub-total	530,957	6,065	-	1,339	(968)	(34,432)	502,961
Amortised borrowing							
costs	(1,908)	-			149	-	(1,759)
Accrued interest	1,252	-	298		-		1,550
Total – December 31	\$530,301	\$6,065	\$298	\$1,339	\$(819)	\$(34,432)	\$502,752

A maturity analysis of borrowings as at December 31 is as follows:

	2016	2015
Current		\$5,982
Non-current		496,770
		5502,752

<sup>&</sup>lt;sup>1/</sup>Unwinding of terminated fair value hedge.

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016 (expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 22 - BORROWINGS ... continued

On June 8, 2016 Standard & Poor's reaffirmed its 'AA' long-term issuer credit rating and 'A-1+' shortterm credit rating with a Stable outlook.

On September 30, 2016 Moody's Investors Service reaffirmed the Bank's long term issuer rating at Aa1 and maintained the Stable outlook.

#### **NOTE 23 – EQUITY**

Equity is comprised of capital stock, retained earnings and reserves.

The capital stock of the Bank was initially expressed in terms of United States dollars of the weight and fineness in effect on September 1, 1969 ("the 1969 dollar"). However, with effect from April 1, 1978, the Second Amendment to the Articles of Agreement of the International Monetary Fund came into force, as a result of which currencies no longer have par values in terms of gold.

Prior to December 1986, the Bank had not taken a decision on the implications of this change on the valuation of its capital stock and had translated its capital stock into current United States dollars at the rate of 1.206348 current United States dollars ("current dollars") per 1969 dollar. On December 11, 1986, the Board of Directors of the Bank agreed that, until such time as the Charter may be amended in respect of the standard of value, the expression "United States dollars of the weight and fineness in effect on September 1, 1969" be interpreted, pursuant to Article 59 of the Charter, to mean the "Special Drawing Right" (SDR) introduced by the International Monetary Fund as the SDR was valued in terms of United States dollars immediately before the introduction of the basket method of valuing the SDR on July 1, 1974, such value being 1.206348 current dollars for one SDR as at June 30, 1974 ("the 1974 SDR").

For the purposes of the financial statements, the Bank has expressed the value of its capital stock on the basis of the 1974 SDR.

The Bank's capital stock is divided into paid-in shares and callable shares. Payment of the amount subscribed to the callable capital is subject to call by the Bank to meet its obligations as and when required by the Bank subject to certain conditions. Payment for paid-in shares subscribed by its members is made over 6 annual instalments. Of each installment, up to 50 percent is payable in non-negotiable, non-interest bearing promissory notes or other obligations issued by the subscribing member and payable at their par value upon demand. Subscriptions that are not yet payable are presented as subscriptions not yet matured. The Charter states that payment of the amount subscribed to the callable capital is subject to call by the Bank to meet its obligations incurred pursuant to Article 7, paragraph 6 taking into account paragraphs (b) and (d) of Article 13 on borrowings of funds or on guarantees, only as and when required by the Bank.

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 23 - EQUITY ... continued

The Charter also allows for a member country to withdraw from the Bank, at which time the Bank is required to arrange for the repurchase of the former member's shares. There has been only one occurrence of membership withdrawal in the Bank's existence which occurred in 2000, and no other member has indicated to the Bank that it intends to withdraw its membership. The stability in the membership reflects the fact that the purpose of the Bank is to contribute to the harmonious economic growth and development of its BMCs individually and jointly. Moreover, there is a significant financial disincentive to withdrawing membership. The repurchase price of the shares is the value shown on the books of the Bank on the date a country ceases to be a member. However, the former member shall remain liable for direct obligations and contingent liabilities to the Bank for so long as any part of the loans or guarantees contracted before the date of withdrawal are outstanding. The Bank may partially or fully offset amounts due for shares purchased against the member's liabilities on loans and guarantees due to the Bank. Were a member to withdraw, the Bank may set the dates in respect of payments for shares repurchased. In the instance where paying a former member would have adverse consequences for the Bank's financial position, the Bank can exercise its option to defer payment until the risk had passed, and indefinitely if appropriate.

If the Bank were to terminate its operations, within six months of the termination date all liabilities of the Bank would first be settled out of the assets of the Bank and then, if necessary, out of members' callable capital, before any distribution could be made to any member country, including the withdrawing member. Management has therefore determined that members' shares are deemed to be a permanent investment in the Bank and are appropriately classified as equity.

(a) At the fortieth meeting of the Board of Governors in May 2010, a general capital increase of 150% was approved. The Bank's capital as at December 31 was as follows:

Authorised capital: 312,971 shares (2015: 312,971) shares Subscribed capital: 279,399 shares (2015: 279,399) shares Less callable capital: 218,050 shares (2015: 218,050) shares Paid-up capital: 61,349 (2015: 61,349) shares

Less: Subscriptions not yet matured

2016	2015
\$1,763,656	\$ 1,763,656
(1,375,135)	(1,375,135)
388,521	\$388,521
(6,941)	(45,197)
\$381,580	\$343,324

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 23 – EQUITY ... continued

Balance at December 31

(b) The movement in the Bank's paid-up capital during the year was as follows:

	<u> </u>	2016	2015
	_	No. of shares	No. of shares
Balance at January 1		61,349	59,349
Regional States and Territories			
Subscribed capital		_	9,107
Callable capital		-	(7,107)
•	_	-	2,000
Non-Regional States and Territories			
Subscribed capital		-	-
Callable capital			
		-	-
Balance at December 31		61,349	61,349
The movement in subscriptions matured during t	he year was as fo	2016	2015
Balance at January 1		\$343,324	\$299,468
<b>Regional States and Territories</b> Subscriptions maturing during the year		25,307	30,849
Non-Regional States and Territories Subscriptions maturing during the year		13,107	13,104
		38,414	43,953
Sub Total		381,738	343,421
Less: Prepayment discounts	23(d)	(158)	(97)

The determination of the par value of the Bank's shares is disclosed hereto.

\$381,580

\$343,324

## CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### **NOTE 23 – EQUITY** ... continued

(c) The subscriptions by member countries and their voting power at December 31 were as follows:

2016 **Voting Power** Receivable from % of Total members non-No. of % of subscribed Callable Paid-up Subscriptions No. of total negotiable Member Shares Total capital capital capital Matured demand notes votes votes Regional States and Territories: 48,354 \$64,045 48,504 Jamaica 17.31 \$291,659 \$227,614 \$64,045 17.14 \$12,800 48,354 64,045 64,045 48,504 Trinidad and Tobago 17.31 291,659 227,614 17.14 10,636 Bahamas 14,258 5.10 86,001 67,115 18,886 18,885 14,408 5.09 1,612 Guyana 10,417 3.73 62,833 49,038 13,795 13,795 10,567 3.73 3,120 Colombia 2.79 7,945 7,795 47,017 36,691 10,326 10,326 2.81 627 7,795 2.79 7,945 2.81 Mexico 47.017 36,691 10.326 10.326 7,795 2.79 7,945 3.203 Venezuela 47.017 36,691 10.326 10.326 2.81 9,074 12,015 9,224 Barbados 3.25 54,732 42.717 12,015 3.26 1,070 Suriname 4.166 1.49 25.128 19,627 5,501 23,741 4.316 1.55 2,805 Belize 2.148 0.77 12,956 10.109 2.847 2,847 2.298 0.81 Dominica 2.148 0.77 12,956 10.109 2.847 2,847 2.298 0.81 286 1.839 2,432 2,431 0.70 213 Grenada 0.66 11,093 8,661 1.989 2,847 St. Lucia 2,148 0.77 12,956 10,109 2,847 2,298 0.81 360 0.77 12,956 2,847 2,847 2.298 97 St. Vincent and the Grenadines 2.148 10.109 0.81 0.77 12,956 2,847 2,847 2.298 296 Antigua and Barbuda 2.148 10.109 0.81 St. Kitts and Nevis 2.148 0.77 12,956 10.109 2,847 2,847 2.298 0.81 255 455 0.16 2,141 603 603 15 Anguilla /1 2,744 Montserrat /1 533 0.19 3.215 2.509 706 706 British Virgin Islands /1 533 0.19 3.215 2.509 706 706 2,737 0.97 Cavman Islands /1 533. 0.19 3.215 2,509 706 706 8 Turks and Caicos Islands /1 533 0.19 3,215 2,509 706 706 Haiti 2,187 0.78 10,895 2,895 2,895 2,337 0.83 13,191 Brazil 3,118 1.12 18,807 14,687 4,120 1,483 3,268 1.15 180,627 64.65 1,089,494 850,273 239,221 234,822 183,477 64.83 37,403

<sup>1/</sup> In accordance with Article 3 of the Charter and Board of Governors Resolution No. 4/81, these territories are considered as a single member of the Bank for the purpose of Articles 26 and 32 of the Charter.

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

NOTE 23 – EQUITY ... continued

	2016								
							Voting Pov	wer	
Member	No. of Shares	% of Total	Total subscribed capital	Callable capital	Paid-up capital	Subscriptions Matured	No. of votes	% of total votes	Receivable from members non-negotiable demand notes
Non-Regional States:									
Canada	26,004	9.31	156,849	122,408	34,441	34,441	26,154	9.24	-
United Kingdom	26,004	9.31	156,849	122,408	34,441	34,441	26,154	9.24	2,150
Italy	15,588	5.58	94,023	73,376	20,647	20,647	15,738	5.56	580
Germany	15,588	5.58	94,023	73,376	20,647	20,647	15,738	5.56	5,549
China	15,588	5.58	94,023	73,376	20,647	20,647	15,738	5.56	-
	98,772	35.35	595,767	464,944	130,823	130,822	99,522	35.17	8,279
Sub-total	279,399	100.0	1,685,261	1,315,217	370,044	365,644	282,999	100.0	45,682
Additional subscriptions									
China			18,804	14,688	4,116	4,116			
Colombia			1,810	905	905	905			
Germany			12,546	9,681	2,865	2,865			
Italy			12,546	9,681	2,865	2,865			
Mexico			6,273	4,841	1,432	1,431			
Venezuela			1,810	905	905	905			
Haiti			2,639	2,060	579	579			
Suriname			12,564	9,814	2,750	1,870			
Brazil			9,403	7,343	2,060	741			
Sub-total	-	-	78,395	59,918	18,477	16,277	-	-	-
Prepayment discount				•	·	(341)			
Total - December 31	279,399	100.0	\$1,763,656	\$1,375,135	\$388,521	\$381,580	282,999	100.0	\$45,682

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

533

2,187

3,118

180,627

0.19

0.78

1.12

64.65

NOTE 23 - EQUITY ... continued

Turks and Caicos Islands /1

Haiti

Brazil

2015 **Voting Power** Receivable from **Total** % of members non-No. of % of subscribed Callable Paid-up **Subscriptions** No. of total negotiable Shares Member **Total** capital capital capital Matured votes votes demand notes Regional States and Territories: Jamaica 48,354 17.31 \$291,659 \$227,614 \$64,045 \$57,629 48,504 17.14 \$13,257 48,354 64.045 48,504 Trinidad and Tobago 17.31 291,659 227,614 57.629 17.14 10.885 14.258 Bahamas 5.10 86,001 67.115 18.886 16,994 14,408 5.09 1.612 Guyana 10,417 3.73 62,833 49,038 13,795 12,412 10,567 3.73 Colombia 7,795 2.79 47,017 36,691 10,326 9,292 7,945 2.81 627 Mexico 7,795 2.79 47,017 10,326 9,292 7,945 2.81 36,691 2.79 7,945 2.81 Venezuela 7,795 47,017 36,691 10,326 9,292 3,203 9,074 10,815 3.25 42,717 12,015 9,224 3.26 Barbados 54,732 3,120 Suriname 4,166 1.49 25,128 19,627 5,501 2,861 4,316 1.53 1,070 2,847 Belize 2,148 0.77 12,956 10,109 2,561 2,298 0.81 2,145 Dominica 2,148 0.77 12,956 10,109 2,847 2,561 2,298 0.81 Grenada 1,839 0.66 11,093 8,661 2,432 2,187 1,989 0.70 286 St. Lucia 2,148 0.77 12,956 10,109 2,847 2,561 2,298 0.81 213 St. Vincent and the Grenadines 2,148 0.77 12,956 10,109 2,847 2,561 2,298 0.81 360 Antigua and Barbuda 0.77 12,956 10,109 2,847 2,561 2,298 0.81 97 2,148 2,847 2,298 St. Kitts and Nevis 2,148 0.77 12,956 10,109 2,561 0.81 296 Anguilla /1 455 0.16 2,744 2.141 603 543 255 Montserrat /1 533 0.19 3.215 2,509 706 635 15 British Virgin Islands /1 533 0.19 3,215 2,509 706 635 2,737 0.97 Cayman Islands /1 533 0.19 3,215 2,509 706 635

2,509

10,296

14,687

850,273

706

2,895

4,120

239,221

635

2,337

3,268

183,477

0.83

1.15

64.83

2,606

210,281

823

8

37,449

3,215

13,191

18,807

1,089,494

## CARIBBEAN DEVELOPMENT BANK

### **ORDINARY CAPITAL RESOURCES**

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

NOTE 23 – EQUITY ... continued

							Voting Po	wer	
No. of % of Member Shares Total	% of Total	Total subscribed capital	Callable capital	Paid-up capital	Subscriptions Matured	No. of votes	% of total votes	Receivable from members non-negotiable demand notes	
Non-Regional States:									
Canada	26,004	9.31	156,849	122,408	34,441	30,991	26,154	9.24	_
United Kingdom	26,004	9.31	156,849	122,408	34,441	30,991	26,154	9.24	_
Italy	15,588	5.58	94,023	73,376	20,647	18,578	15,738	5.56	2,150
Germany	15,588	5.58	94,023	73,376	20,647	18,578	15,738	5.56	598
China	15,588	5.58	94,023	73,376	20,647	18,578	15,738	5.56	5,549
Cimia	98,772	35.35	595,767	464,944	130,823	117,716	99,522	35.17	8,297
Sub-total	279,399	100.0	1,685,261	1,315,217	370,044	327,997	282,999	100.0	45,746
Additional subscriptions									
China	-	-	18,804	14,688	4,116	4,116	-	-	\$-
Colombia	-	_	1,810	905	905	905	-	-	· -
Germany	-	-	12,546	9,681	2,865	2,865	-	-	-
Italy	-	_	12,546	9,681	2,865	2,865	-	-	-
Mexico	-	_	6,273	4,841	1,432	1,432	-	-	-
Venezuela	-	-	1,810	905	905	905	-	-	-
Haiti	-	-	2,639	2,060	579	579	-	-	-
Suriname	-	-	12,564	9,814	2,750	1,430	-	-	-
Brazil	_	-	9,403	7,343	2,060	412	-	-	-
Sub-total	-	-	\$78,395	\$59,918	\$18,477	\$15,509	-	-	\$-
Total - December 31	279,399	100.0	\$1,763,656	\$1,375,135	\$388,521	\$343,506	282,999	100.0	\$45,746

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### **NOTE 23 – EQUITY** ... continued

#### (d) Prepayment discounts

The Board of Governors of the Bank approved a "Variation of conditions of subscription of shares to permit a discount for prepayment" policy. The provision of this policy is that members are entitled to a discount from the Bank for prepayment of an instalment or part thereof (including those members which have already made prepayments) only if the prepayment is received more than three months prior to the date of the scheduled General Capital Increase (GCI) payments. The discount is computed based on a present value methodology and is disclosed as a charge against equity. During the year, discounts amounting to \$158 (2015: \$97) were provided to members who had made prepayments.

#### (e) Retained earnings and reserves

Retained earnings and reserves is comprised of:

	\$516,184	\$530,628
Other reserves	13,260	13,260
Post-employment obligation reserve	(16,213)	(13,274)
Retained earnings	\$519,137	\$530,642
	2016	2015

#### (f) Other reserves

#### Special reserve

In accordance with Article 18 of the Charter, commissions and guarantee fees received on loans made out of OCR are required to be set aside in a Special Reserve which shall be kept for meeting liabilities of the Bank. The assets of the Special Reserve are to be held in such liquid form as the BOD may decide.

At the One Hundred and Nineteenth Meeting of the Board of Directors held on July 21, 1988, the Board decided that appropriations to the Special Reserve should be discontinued with effect from January 1, 1989. Pursuant thereto, no commission is charged on loans approved after January 1, 1989, and all amounts received after that date as commission on loans approved before that date are treated as interest and accounted for as such. During 1993, the Special Reserve was converted into United States dollars and is valued at \$6,254 (2015: \$6,254).

#### General banking reserve

The General banking reserve has been deemed a reserve for asset impairments. During the year no reserves (2015: Nil) were transferred to retained earnings. As at December 31, 2016, the amount of the general banking reserve was \$7,006 (2015: \$7,006).

### CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 23 – EQUITY ... continued

#### (f) **Other reserves**...continued

Special reserve...continued

#### Post-employment obligations reserve

Post-employment obligations reserve comprise various gains/ losses arising from the actuarial valuation where actual performance results differ from projected results due to changes in assumptions and in differences between actual investment returns and assumed returns from the previous year's calculations. These differences are classified as experience gains/ losses.

	2016	2015
Cumulative experience losses	\$(16,213)	\$(13,274)
_	\$(16,213)	\$(13,274)

#### NOTE 24 – INTEREST INCOME/EXPENSE AND SIMILAR INCOME/CHARGES

#### *Interest income and expense*

For instruments carried at amortised cost, interest income and expense are recognised in the statement of comprehensive income using the EIR method. Interest income and expense are recognised on a level yield basis for items classified as fair value through profit or loss.

#### Other fees and charges

Fees and other income are recognised on an accrual basis when the service has been provided.

#### (a) Interest and similar income

Interest income earned from loans outstanding and debt securities at fair value through profit or loss was as follows:

	2016	2015
Interest income	\$28,777	\$34,570
Other fees and charges	3,350	3,160
Income from loans and receivables	\$32,127	\$37,730
Bonds US Treasuries	\$3,109 6	\$2,289 23
Time deposits	540	131
Cash balances	<del>-</del>	6
Interest and similar income	35,782	40,179

## CARIBBEAN DEVELOPMENT BANK **ORDINARY CAPITAL RESOURCES** NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### NOTE 24 – INTEREST INCOME/EXPENSE AND SIMILAR INCOME/CHARGES...continued

#### (b) Interest (income)/expense and similar charges from financial assets and liabilities

Interest expense and other charges from borrowings and interest income and expense from derivative financial instrument swaps were as follows:

	_	2016	2015
Financial liabilities carried at amortised cost			
Gross interest expense		\$20,235	\$19,848
Other finance charges		527	170
Borrowings	_	20,762	20,018
Financial assets at fair value through profit and loss			
Interest income from derivative financial instruments	(18,753)		(18,484)
Interest expense from derivative financial instruments	11,768		7,202
Net interest income from derivatives		(6,985)	(11,282)
	_	\$13,777	\$8,736

## CARIBBEAN DEVELOPMENT BANK

#### ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### **NOTE 25 – OPERATING EXPENSE**

#### Restructuring costs

Termination benefits are payable when employment is terminated by the Bank before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Bank recognises termination benefits when it is demonstrably committed to either terminating the employment of current employees according to a detailed formal plan without possibility of withdrawal or providing termination benefits as a result of an offer made to encourage voluntary redundancy. Benefits falling due more than twelve months after the reporting date are discounted to their present value.

#### Administrative expense

Administrative expenses incurred by the Bank are allocated to the OCR and the SFR in accordance with a methodology approved by the Board of Directors.

#### Other operating expense

Other operating expenses result from realised and unrealised fair value losses/gains on debt securities at fair value through profit and loss and foreign exchange losses/gains as a result of daily transactions.

Operating expenses are broken down as follows:

	2016	2015
Realised and unrealised fair value losses/gains	2,757	(194)
Foreign exchange translation	(183)	870
Administrative expenses:		
Employee related	\$9,304	\$9,366
Restructuring costs	(241)	672
Professional fees and consultancies	795	738
Travel	831	848
Depreciation	535	488
Other expenses	371	387
Utilities and maintenance	390	418
Training and seminars	207	194
Supplies and printing	79	96
Board of Governors and Directors	257	180
Computer services	504	454
Communications	265	292
Bank charges	113	72
Insurance	31	29
	\$16,015	\$14,910

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 25 - OPERATING EXPENSE ... continued

Employee costs charged to the OCR were as follows:

	2016	2015
Salaries and allowances	\$6,363	\$6,380
Restructuring costs	(241)	672
Pension costs – hybrid scheme <sup>1/</sup>	163	177
Pension costs – defined benefit plan <sup>1/</sup>	1,962	1,710
Medical costs	292	297
Other benefits	525	802
	\$9,064	\$10,038

<sup>&</sup>lt;sup>1</sup>/This represents the allocation of the net pension costs to the OCR. The full pension expense for the hybrid scheme amounted to \$401 (2015: \$409) \$4,367 (2015: \$3,964) for the defined benefit plan and \$334 (2015: 320) for the medical plan.

#### NOTE 26 - ALLOCATION FROM NET INCOME

In accordance with Article 39 of the Charter, the Board of Governors shall determine at least annually the disposition of the net income of the Bank arising from its OCR ("operating income"). The OCR net income is typically allocated to the Ordinary Reserves. These reserves are available to meet possible future losses on loans and guarantees made by the Bank in its Ordinary operations and possible future losses from currency devaluations.

Management recommended for the approval of the Board of Governors acting in accordance with Article 39 of the Bank's Charter, an allocation of \$6,000 from the net income (operating income) of the OCR to the Special Development Fund – Unified.

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

#### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 27 – DERIVATIVE FAIR VALUE ADJUSTMENT

The derivative fair value adjustment of \$(17,397) (2015: \$4,817) included in the statement of comprehensive income is derived as a result of the revaluation of the derivative financial instruments comprising cross currency interest rate swaps and interest rate swaps.

#### NOTE 28 – RELATED PARTY TRANSACTIONS

(a) The movement in the net inter-fund receivable or payable during the year was as follows:

	2016	2015
Balance at January 1	\$8,759	\$4,778
Advances	21,480	39,215
Allocation of administrative expenses	21,720	18,952
Repayments	(46,783)	(54,186)
Inter-fund receivable December 31	\$4,472	\$8,759

The receivable account represents net amounts due from/ (payable to) the SDF and OSF as a result of payments by OCR on their behalf as well as the allocation of administrative expenditure in accordance with Bank policy. Inter-fund balances are settled in cash on a quarterly basis.

The composition of the balances as at December 31, 2016 and 2015 was as follows:

Included in "Receivables and prepaid assets":

	2016	2015
Due from/ (to) SDF	\$3,840	\$5,341
Due from OSF	\$792	\$3,411
Due from Pension schemes	\$(101)	\$6
Due from Others	\$(59)	\$1

# CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 28 – RELATED PARTY TRANSACTIONS...continued

#### (b) Key management compensation for the year ended December 31 was as follows:

	2016	2015
Salaries and allowances Post-employment benefits	\$1,934 993	\$2,510 721
	\$2,927	\$3,231

#### (c) Interest subsidy fund

In 2008, the interest subsidy fund was established by the Board of Directors of the Bank to subsidise part of the interest payments for which certain borrowers are liable on loans from the OCR. During the reporting period, \$479 (2015: \$513) was received from the OSF in interest on behalf of the borrowers. The fund balance is included in Receivable and prepaid assets in the statement of financial position.

#### **NOTE 29 – COMMITMENTS AND GUARANTEES**

Legal claims are recognised when the Bank has a present legal or constructive obligation as a result of past events and it is more likely than not that an outflow of resources will be required to settle the obligation and the amount has been reliably estimated. The Bank recognises no provisions for future operating expenses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of the expenditures expected to settle the obligation using the rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

#### Commitments

The Bank's commitments are represented by loan disbursement obligations to its borrowers up to the approved amount of these loans (Refer to *Note 10 – Loans*) and OCR commitments to the operations of the SDF(U) (Refer to Note 3: *Risk Management – Commitments, Guarantees and Contingent liabilities*).

## CARIBBEAN DEVELOPMENT BANK ORDINARY CAPITAL RESOURCES NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### NOTE 29 – COMMITMENTS AND GUARANTEES...continued

#### Guarantees

Financial guarantee contracts are contracts that require the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due, in accordance with the terms of a debt instrument.

Financial guarantees are initially recognised as a liability in the financial statements at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee, on the date the guarantee was given. Subsequently, the liability is measured at the higher of the best estimate of the expenditure required to settle the present obligation at the reporting date and the amount initially recognised less cumulative amortisation.

At its two hundred and forty-ninth meeting held on December 8, 2011, the Bank issued a guarantee in an amount not exceeding the equivalent of \$12 million with respect to Bonds issued by the Government of St. Kitts and Nevis (GOSKN) on a rolling, re-instatable and non-accelerable basis.

The guarantee contains a Counter Guarantee and Indemnity clause whereby the GOSKN undertakes irrevocably and unconditionally agrees to reimburse the Bank for any amount paid under the guarantee together with interest and other charges at a rate specified by the Bank. Where reimbursement to the Bank is not made (in whole or in part) within a period of 90 days of such amounts being paid the Bank such unreimbursed amounts shall be converted to a loan due by the GOSKN to the Bank's OCR.

## Caribbean Development Bank Special Funds Resources – Special Development Fund

**Financial Statements** 

For the year ended December 31, 2016 (Expressed in thousands of United States dollars unless otherwise stated)

### INDEX TO THE FINANCIAL STATEMENTS

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Statement of Cash Flows	5 - 6
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Summary Statement of Loans	8 - 14
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#### **Independent Auditors' Report**

#### To the Board of Governors of Caribbean Development Bank

We have audited the accompanying financial statements of the **Special Development Fund** of the **Caribbean Development Bank** (the Bank) which comprise the statement of financial position as of December 31, 2016, statement of comprehensive income and accumulated net income and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information. The financial statements have been prepared using the basis of accounting described in Note 2.

#### Management's responsibility for the financial statements

Management is responsible for the preparation and fair presentation of these financial statements using the basis of accounting described in Note 2, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, if any, made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements of the Special Development Fund for the year ended December 31, 2016 are prepared, in all material respects, in accordance with the basis of accounting described in Note 2.

#### **Basis of accounting**

Without modifying our opinion, we draw attention to Note 2 of the financial statements which describes the basis of accounting. The financial statements are prepared for the specific purpose of reflecting the sources and applications of member subscriptions and contributions and other development resources and as a result, may not be suitable for any other purpose.

Chartered Accountants Barbados

### STATEMENT OF FINANCIAL POSITION

As of December 31, 2016

(expressed in thousands of United States dollars)

	2016					
	Unified	Other	Total	Unified	Other	Total
Assets						
Cash and cash						
equivalents – Note 3	\$38,840	\$3,371	\$42,211	\$31,548	\$12,129	\$43,677
Debt securities at fair value through profit or						
loss (Schedule 1)	280,937	51,711	332,648	262,464	43,509	305,973
Loans outstanding	542 1 <i>4</i> 5	14.560	557 705	542 427	15 756	550 102
(Schedule 2)	543,145	14,560	557,705	543,427	15,756	559,183
Receivables						
Accounts receivable – Note 9	-	-		1	-	1
_	862,922	69,642	932,564	\$837,440	\$71,394	\$908,834
Receivable from						
contributors						
Non-negotiable demand notes	<b>= 1</b> 00		<b>7 1</b> 0 0	ΦΕΟ 1Ε.6	Φ.	Φ=2.1=<
(Schedule 3) Contribution in arrears	67,100 5,485	-	67,100 5,485	\$73,176 12,124	\$- -	\$73,176 12,124
Contribution in arrears	2,402		2,102	12,121		12,121
	72,585	-	72,585	85,300	\$-	85,300
Total assets	\$935,507	\$69,642	\$1,005,149	\$922,740	\$71,394	\$994,134
Liabilities and Funds						
Liabilities Accounts payable – Note 10	\$38,162	\$1,118	\$39,280	\$60,375	\$1,498	\$61,873
Subscriptions in advance	φ30,102	Ψ1,110	Ψ37,200	2,350	Ψ1, <del>1</del> 70	2,350
Accrued charges on contributions	-	-			-	
	38,162	1,118	39,280	62,725	1,498	64,223
-		-				

## **STATEMENT OF FINANCIAL POSITION**... continued As of December 31, 2016

(expressed in thousands of United States dollars)

		2016		2015		
	Unified	Other	Total	Unified	Other	Total
Funds – Note 5						
Contributed resources (Schedule 3)						
Contributions	\$1,167,876	\$40,695	\$1,208,571	\$1,201,875	\$40,905	\$1,242,780
Less amounts not yet made available		-		(81,827)	-	(81,827)
Amounts made available Allocation to technical assistance and grant	1,167,876	40,695	1,208,571	1,120,048	40,905	1,160,953
resources	(455,600)	(2,285)	(457,885)	(430,600)	(2,285)	(432,885)
	712,276	38,410	750,686	689,448	38,620	728,068
Accumulated net income (Schedule 4) Technical assistance and	51,477	29,189	80,666	52,513	30,351	82,864
grant resources – Note 7	133,592	925	134,517	118,054	925	118,979
	\$897,345	\$68,524	\$965,869	\$860,015	\$69,896	\$929,911
Total liabilities and funds	\$935,507	\$69,642	\$1,005,149	\$922,740	\$71,394	\$994,134

## STATEMENT OF COMPREHENSIVE INCOME AND ACCUMULATED NET INCOME For the year ended December 31, 2016

(expressed in thousands of United States dollars)

	2016			2015		
	Unified	Other	Total	Unified	Other	Total
Interest and similar income Loans Investments and cash balances	\$12,361 2,281	\$349 496	\$12,710 2,777	\$12,110 1,076	\$378 308	\$12,488 1,384
	14,642	845	15,487	13,186	686	13,872
Expenses Administrative expenses	15,895	1,025	16,920	16,804	1,050	17,854
Charges on contributions	-	-	-	-	-	-
Foreign exchange translation	(217)	(52)	(269)	(757)	89	(668)
	15,678	973	16,651	16,047	1,139	17,186
Total comprehensive (loss) income/ for the year	\$(1,036)	\$(128)	\$(1,164)	\$(2,861)	\$(453)	\$(3,314)
Accumulated net income						
Accumulated net income – beginning of year	\$52,513	\$30,351	\$82,864	\$61,374	\$31,838	\$93,212
Appropriations for technical assistance	-	(1,034)	(1,034)	-	(1,034)	(1,034)
Total comprehensive (loss)/income for the year	(1,036)	(128)	(1,164)	(2,861)	(453)	(3,314)
(Transfer of OCR allocation to technical assistance)/Allocation from OCR		-		(6,000)	-	(6,000)
Accumulated net income – end of year	\$51,477	\$29,189	\$80,666	\$52,513	30,351	\$82,864

### STATEMENT OF CASH FLOWS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

_	2016		2015
Operating activities			
Total comprehensive loss for the year		<b>\$(1,036)</b>	<b>\$(2,861)</b>
Adjustments for non-cash items			
Unrealised loss on debt securities at fair value through profit			
or loss	1,594		1,649
Interest income	(16,193)		(14,661)
Transfer to technical assistance	-		(6,000)
Unrealised net foreign exchange gain	(2,690)		(1,968)
Total cash flows used in operating activities before changes in			
operating assets and liabilities		(18,325)	(23,841)
Changes in operating assets and liabilities			
Decrease in accounts receivable	1		5,040
(Decrease)/ increase in accounts payable	(22,213)		,
	, , ,		15
Cash used in operating activities		(40,537)	(18,786)
Disbursements on loans		(28,187)	(39,080)
Principal repayments to the Bank on loans		28,547	25,613
Interest received		15,837	14,369
Net increase in debt securities at fair value through profit or		•	
loss		(19,789)	(3,325)
Technical assistance disbursements		(12,962)	(14,442)
Net cash used in operating activities		(57,091)	(35,651)
Financing activities			
Increase in contributions for loans	25,518		33,252
Decrease/ (increase) in receivables from contributors	12,715		(14,876)
(Decrease)/ increase in subscriptions in advance	(2,350)		588
Technical assistance allocation	28,500		35,535
Net cash provided by financing activities		64,383	54,499
Net increase in cash and cash equivalents		7,292	18,848
Cash and cash equivalents - beginning of year		31,548	\$12,700
Cash and cash equivalents - end of year	_	\$38,840	\$31,548

### STATEMENT OF CASH FLOWS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

	2016		2015
Operating activities			
Total comprehensive loss for the year		\$(128)	\$(453)
Adjustments for non-cash items			
Unrealised loss on debt securities at fair value through profit or			
Loss	86		171
Interest income	(924)		(841)
Unrealised net foreign exchange gains	(210)		(288)
Total cash flows used in operating activities before changes in			
operating assets and liabilities		(1,176)	(1,411)
		(1,170)	(1,111)
Changes in operating assets and liabilities			
Decrease in accounts payable	_	(380)	(3,010)
Cash used in operating activities		(1,556)	(4,421)
Principal repayments to the Bank on loans		1,192	1,192
Interest received		902	864
Net increase in debt securities at fair value through profit or loss		(8,262)	6,452
Net cash (used in)/ provided by operating activities	<del>-</del>	(7,724)	4,087
Financing activities:			
Appropriations of accumulated net income	(1,034)		(1,034)
Net cash used in financing activities	(1,034)	(1,034)	(1,034)
	_		
Net (decrease)/increase in cash and cash equivalents		(8,758)	3,053
Cash and cash equivalents – beginning of year	_	12,129	9,076
Cash and cash equivalents - end of year	_	\$3,371	\$12,129

## **SUMMARY STATEMENT OF INVESTMENTS** As of December 31, 2016

(expressed in thousands of United States dollars)

#### **SCHEDULE 1**

		2016			2015	
	<b>M</b>	larket valı	ue	]	Market val	ue
Debt securities at fair value through profit or loss – Note 4						
	<b>Unified</b>	Other	Total	Unified	Other	<u>Total</u>
Government and Agency						
Obligations	\$171,974	\$31,749	\$203,723	\$170,186	\$24,273	\$194,459
Supranationals	85,520	14,589	100,109	71,304	17,205	88,509
Time Deposits	22,341	5,206	27,547	20,150	1,891	22,041
				<del> </del>		
Sub-total	279,835	51,544	331,379	261,640	43,369	305,009
Accrued interest	1,102	167	1,269	824	140	964
Total – December 31	\$280,937	\$51,711	\$332,648	\$262,464	\$43,509	\$305,973

#### Residual term to contractual maturity

	2016	2015
One month to three months	\$37,775	\$26,006
Over three months to one year	21,748	57,717
From one year to five years	228,959	189,403
From five years to ten years	44,166	32,847
Total – December 31	\$332,648	\$305,973

### **SUMMARY STATEMENT OF LOANS**

As of December 31, 2016

(expressed in thousands of United States dollars)

	,	2016		
Member countries in which loans have been made	Loans approved but not yet effective	Undisbursed	Outstanding <sup>1/</sup>	% of Total Loans Outstanding
Anguilla	\$425	\$-	\$2,211	0.4
Antigua and Barbuda	-	-	1,743	0.3
Bahamas	750	_	557	0.1
Barbados	-	_	219	0.0
Belize	9,346	26,995	44,881	8.3
British Virgin Islands	,	277	1,143	0.2
Dominica	3,012	44,600	54,045	10.0
Grenada	500	23,248	79,606	14.8
Guyana	11,700	38,177	113,466	21.0
Jamaica	-	9,620	115,364	21.4
Montserrat	-	1,257	3,191	0.6
St. Kitts and Nevis	-	8,048	42,272	7.8
St. Lucia	14,925	29,329	46,959	8.7
St. Vincent and the Grenadines	-	38,852	28,968	5.4
Suriname	7,342	3,364	6	0.0
Trinidad and Tobago	1,000	-	-	0.0
Turks and Caicos Islands	-	-	2,427	0.4
Regional	-	6,375	3,028	0.6
Sub-total	49,000	230,142	540,086 _	100.0
Accrued interest		-	3,059	
Total – December 31	\$49,000	\$230,142	\$543,145	

<sup>1/</sup> There are no overdue installments of principal (2014 - nil).

## **SUMMARY STATEMENT OF LOANS**...continued As of December 31, 2016

(expressed in thousands of United States dollars)

**SCHEDULE 2** 

Member countries in which loans	Loans approved but not yet			% of Total Loans
have been made	effective	Undisbursed	Outstanding <sup>1/</sup>	Outstanding
	<b>\$405</b>	Φ.	Φ2.444	0.5
Anguilla	\$425	\$-	\$2,444	0.5
Antigua and Barbuda	-	-	2,008	0.4
Bahamas	-	-	639	0.1
Barbados	-	-	281	0.1
Belize	-	31,259	42,449	7.9
British Virgin Islands	-	277	1,249	0.2
Dominica	32,977	13,658	55,387	10.2
Grenada	3,000	21,256	77,704	14.4
Guyana	-	44,946	110,924	20.5
Jamaica	-	10,800	119,253	22.0
Montserrat	-	1,286	3,348	0.6
St. Kitts and Nevis	8,000	259	44,865	8.3
St. Lucia	6,000	28,958	44,153	8.2
St. Vincent and the Grenadines	-	23,013	28,519	5.3
Suriname	-	3,370	-	0.0
Trinidad and Tobago	1,000	-	-	0.0
Turks and Caicos Islands	-	-	4,016	0.7
Regional	-	6,375	3,207	0.6
Sub-total	\$51,402	\$185,457	\$540,446 _	100.0
Accrued interest	-	-	2,981	
Total – December 31	\$51,402	\$185,457	\$543,427	

 $1/\,\mbox{There}$  are no overdue installments of principal (2013 - nil).

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## **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars)

1	n	1	
Z	u	•	n

	2010		
Member countries in which loans have been made	Undisbursed	Outstanding <sup>1/</sup>	% of Total Loans Outstanding
		·	
Antigua and Barbuda	\$-	\$353	0.0
Belize	-	5,758	39.8
Dominica	-	1,654	11.4
Grenada	-	141	1.0
Jamaica	-	1,098	7.6
St. Kitts and Nevis	-	4,154	28.7
St. Lucia	-	357	2.5
St. Vincent and the Grenadines		961	6.6
Sub-total	\$-	\$14,476	100.0
Accrued interest		84	
Total	<b>\$-</b>	\$14,560	

 $<sup>1/\</sup>operatorname{There}$  were no overdue installments of principal (2014 - nil).

2015

	2015		
Member countries			% of
in which loans			<b>Total Loans</b>
have been made	Undisbursed	Outstanding <sup>1/</sup>	Outstanding
Antigua and Barbuda	\$-	\$381	2.4
Belize	-	6,232	39.8
Dominica	-	1,760	11.2
Grenada	-	149	1.0
Jamaica	-	1,249	8.0
St. Kitts and Nevis	-	4,462	28.4
St. Lucia	-	401	2.6
St. Vincent and the Grenadines	-	1,033	6.6
	\$-	\$15,667	100.0
Sub-total		_	
Accrued interest		89	
Accided interest		07	
Total	<u></u>	\$15,756	

 $<sup>1/\,\</sup>mbox{There}$  were no overdue installments of principal (2013 - nil).

## **SUMMARY STATEMENT OF LOANS**...continued

As of December 31, 2016

(expressed in thousands of United States dollars)

	2016			
Analysis by Contributor	Loans approved but not yet effective	Undisbursed	Out- standing <sup>1//</sup>	% of total loans outstanding
Special Development Fund (Unified)				
Members/Contributors	\$49,000	\$230,142	\$540,086	100.0
Accrued interest		-	3,059	
<b>Total Special Development Fund (Unified)</b>				
Special Development Fund (Other)	49,000	230,142	543,145	
Members Colombia	-	-	79	0.5
Germany	-	-	108	0.7
Mexico	-	-	1,599	11.0
Venezuela			12,663 14,448	87.6
Other contributors Sweden	<del>-</del>	<u>-</u> -	28	0.2
		-	28	100.0
Sub-total				
Accrued interest		-	84	
Total – Special Development Fund (Other)	<b>\$</b> -	<b>\$</b> -	\$14,560	
<b>Total Special Development Fund</b>	\$49,000	\$230,142	\$557,705	

<sup>1/</sup>There were no overdue installments of principal (2014- nil).

## SUMMARY STATEMENT OF LOANS...continued

As of December 31, 2016

(expressed in thousands of United States dollars)

Analysis by Contributor	2015 Loans approved but not yet effective	Undisbursed	Out- standing <sup>1/</sup>	% of total loans outstanding
Special Development Fund (Unified)				
Members/Contributors	\$51,402	\$185,457	\$540,446	100.0
Accrued interest		-	2,981	
<b>Total Special Development Fund (Unified)</b>	\$51,402	\$185,457	\$543,427	
Special Development Fund (Other)				
Members Colombia	-	-	97	0.6
Germany	-	-	115	0.7
Mexico	-	-	1,729	11.0
Venezuela		-	13,697 15,638	87.5
Other contributors Sweden	-	-	29	0.2
		-	29	100.0
Sub-total	-	-	15,667	
Accrued interest		-	89	
Total – Special Development Fund (Other)	<b>\$</b> -	<b>\$</b> -	\$15,756	
<b>Total Special Development Fund</b>	\$51,402	\$185,457	\$559,183	

<sup>1/</sup>There were no overdue installments of principal (2013- nil).

## **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars)

#### **SCHEDULE 2**

	2016					
	Loans out-	Net			_	Loans out-
Currencies Receivable	standing 2015	interest earned	Disburse- ments	Sub- total	Repay- ments	standing 2016
(a) Special Development Fund						
(Unified)						
United States dollars	\$540,446	\$-	\$28,187	\$568,633	\$(28,547)	\$540,086
Accrued interest	2,981	78	-	3,059	-	3,059
Total – December 31						
	\$543,427	\$78	\$28,187	\$571,692	\$(28,547)	\$543,145
(b) Special Development Fund (Other)						
United States dollars	\$15,667	\$(1)	\$-	\$15,668	\$(1,192)	\$14,476
Accrued interest <sup>1</sup>	89	(5)	-	84	-	84
Total	\$15,756	\$(6)	<b>\$-</b>	\$15,752	\$(1,192)	\$14,560
Maturity structure of loa	ans outstandin	ıg				
January 1, 2017 to December 31	, 2017		33,378			
January 1, 2018 to December 31			30,356			
January 1, 2019 to December 31	, 2019		30,389			
January 1, 2020 to December 31			32,086			
January 1, 2021 to December 31			155,145			
January 1, 2026 to December 31			137,711			
January 1, 2031 to December 31			87,738			
January 1, 2036 to December 31			44,238			
January 1, 2041 to December 31			6,464			
January 1, 2046 to December 31	, 2046		200			
Total		•	\$557,705			

1/Relates to amounts disbursed and outstanding.

### **SUMMARY STATEMENT OF LOANS**...continued

As of December 31, 2016

(expressed in thousands of United States dollars)

			20	15	SCHEDULE 2		
Currencies Receivable	Loans out- standing 2014	Net interest earned	Disburse- ments	Sub- total	Repay- ments	Loans out- standing 2015	
(c) Special Development Fund							
(Unified)							
United States dollars	\$526,979	\$-	\$39,080	\$566,059	\$(25,613)	\$540,446	
Accrued interest	2,896	85	-	2,981	-	2,981	
Total – December 31	\$529,875	\$85	\$39,080	\$569,040	\$(25,613)	\$543,427	
(d) Special Development Fund (Other) United States dollars	\$16,860	\$-	\$-	\$16,860	\$(1,193)	\$15,667	
Accrued interest <sup>1</sup>	99	(10)	_	89	-	89	
Total	\$16,959	<b>\$</b> (10)	<b>\$</b> -	\$16,949	<b>\$(1,193)</b>	\$15,756	
Maturity structure of lo	oans outstandi	ng					
January 1, 2016 to December 3:	2016		\$31,682				
January 1, 2017 to December 3.			30,072				
January 1, 2018 to December 31, 2018			30,082				
January 1, 2019 to December 31, 2019			30,085				
January 1, 2020 to December 31, 2020			31,714				
January 1, 2021 to December 31, 2025			150,470				
January 1, 2026 to December 31, 2030			131,337				
January 1, 2031 to December 31, 2035			81,475				
January 1, 2036 to December 31, 2040			38,212				
January 1, 2041 to December 3	1, 2045		4,054				
Total		;	\$559,183				

<sup>1/</sup>Relates to amounts disbursed and outstanding

2016

## **STATEMENT OF CONTRIBUTED RESOURCES** As of December 31, 2016

(expressed in thousands of United States dollars)

		2010	0			
Contributors	Total approved	Approved but not yet effective	Total contribution agreed	Amounts not yet made available	Amounts made available	Receivable from members non- negotiable demand notes
Special Development Fund						
(Unified) Members						
Trinidad and Tobago	\$45,935	\$-	\$45,935	\$-	\$45,935	\$7,784
Bahamas	25,685	Ψ -	25,685	<u>-</u>	25,685	12,595
Barbados	25,681	_	25,681	_	25,681	2,832
Brazil	5,000	_	5,000		5,000	2,032
Jamaica	43,755	_	43,755		43,755	15,551
Guyana	25,686	_	25,686	_	25,686	2.124
Antigua and Barbuda	2,889	_	2,889	_	2,889	777
Belize	6,575	_	6,575	_	6,575	2,252
Dominica	6,315		6.315		6.315	3.281
St. Kitts and Nevis	6,575	1,441	5,134	-	5,134	2,494
St. Lucia	6.575	1,441	6,575	-	6,575	2,494
St. Vincent and the Grenadines	0,373	-	0,373	-	0,373	2,407
St. Vincent and the Grenaumes	6,588		6,588		6,588	1.754
Grenada	3,977	-	3,977	-	3,977	2,891
Montserrat	2,677	-	2,677	-	2,677	2,891
	,	-	,	_	· · · · · · · · · · · · · · · · · · ·	-
British Virgin Islands	2,677	-	2,677	-	2,677	-
Turks and Caicos Islands	2,677	632	2,045	-	2,045	-
Cayman Islands	2,577	1,237	1,340	-	1,340	
Anguilla	2,677	632	2,045	-	2,045	571
Colombia	30,657	2.524	30,657	-	30,657	-
Venezuela	25,506	3,524	21,982	-	21,982	-
Canada	321,844	-	321,844	-	321,844	-
United Kingdom	259,682	-	259,682	-	259,682	-
Germany	96,420	-	96,420	-	96,420	-
Italy	64,528	-	64,528	-	64,528	-
China	48,298	<u>-</u>	48,298	-	48,298	-
Haiti	2,505	945	1,560	-	1,560	-
Suriname	2,160	-	2,160	-	2,160	1,080
Mexico	20,524	3,524	17,000	-	17,000	-
	\$1,096,645	\$11,935	\$1,084,710	\$-	\$1,084,710	\$67,100
Other contributors						
France	\$58,254	\$-	\$58,254	\$-	\$58,254	\$-
Chile	10	-	10	-	10	Ψ -
Netherlands	24,902	_	24,902	_	24,902	
	\$1,179,811	\$11.935	\$1,167,876	\$-	\$1,167,876	\$67.100
Technical assistance allocation	(455,600)	Ψ11,233	(455,600)	φ-	(455,600)	Ψ07,100
recimear assistance anocation	(+33,000)		(+33,000)		(+33,000)	
	\$724,211	\$11,935	\$712,276	\$-	\$712,276	\$67,100

## **STATEMENT OF CONTRIBUTED RESOURCES**...continued As of December 31, 2016

(expressed in thousands of United States dollars)

Contributors	Total approved 1/	Approved but not yet effective	Total contribution agreed	Amounts not yet made available	Amounts made available	Receivable from members non- negotiable demand notes
Sub-total b/fwd	\$724,211	\$11,935	\$712,276	\$-	\$712,276	\$67,100
Special Development Fund – Other						
Members						
Colombia	5,000	-	5,000	-	5,000	-
Mexico 3/	13,067	-	13,067	-	13,067	-
Venezuela	17,473	-	17,473	-	17,473	-
	35,540	-	35,540	-	35,540	-
Other contributors						
Sweden	2,870	-	2,870	-	2,870	-
Sub-total	38,410	-	38,410	-	38,410	-
Total SDF	\$38,410	\$11,935	\$750,686	\$-	\$750,686	\$67,100
Summary						
Members	\$701,487	\$11,935	\$689,552	\$-	\$689,552	\$67,100
Other contributors	61,134		61,134	-	61,134	-
	\$762,621	\$11,935	\$750,686	<b>\$</b> -	\$750,686	\$67,100

<sup>1/</sup>Net of repayments

<sup>2/</sup>Contributions not yet firmly pledged by Governments

<sup>3/</sup> Net of appropriation for Technical Assistance of  $\$2,\!266,\!000$ 

## **STATEMENT OF CONTRIBUTED RESOURCES**...continued As of December 31, 2016

(expressed in thousands of United States dollars)

#### 2015

Contributors	Total approved	Approved but not yet effective 2/	Total contribution agreed	Amounts not yet made available	Amounts made available	Receivable from members non-negotiable demand notes
Special Development Fund						
(Unified)						
Members						
Trinidad and Tobago	\$45,935	\$-	\$45,935	\$2,638	\$43,297	\$7,784
Bahamas	25,685	-	25,685	1,469	24,216	11,126
Barbados	25,681	_	25,681	1,469	24,212	2,832
Jamaica	43,755	-	43,755	2,638	41,117	13,573
Guyana	25,686	-	25,686	1,469	24,217	4,407
Antigua and Barbuda	2,889	632	2,257	-	2,257	777
Belize	6,575	-	6,575	360	6,215	2,252
Dominica	6,315	-	6,315	360	5,955	2,549
St. Kitts and Nevis	6,575	1,441	5,134	_	5,134	2,494
St. Lucia	6,575	-	6,575	360	6,215	2,612
St. Vincent and the Grenadines	6,587	_	6,587	360	6,227	2,029
Grenada	3,977	-	3,977	152	3,825	2,990
Montserrat	2,677	632	2,045	_	2,045	-
British Virgin Islands	2,677	-	2,677	158	2,519	_
Turks and Caicos Islands	2,677	632	2,045	_	2,045	_
Cayman Islands	2,577	1,237	1,340	_	1,340	_
Anguilla	2,677	632	2,045	_	2,045	736
Colombia	30,657	-	30,657	881	29,776	_
Venezuela	25,506	3,524	21,982	_	21,982	_
Canada	342,182	´ -	342,182	33,217	308,965	_
United Kingdom	277,331	_	277,331	26,026	251,305	14,820
Germany	101,173	_	101,173	7,980	93,193	1,115
Italy	65,296	3,244	62,052	_	62,052	, <u>-</u>
China	48,298	, _	48,298	1.750	46,548	_
Haiti	2,505	945	1,560	_	1,560	_
Suriname	2,160	_	2,160	540	1,620	1,080
Mexico	20,524	3,524	17,000	_	17,000	-
	\$1,135,152	\$16,443	\$1,118,709	\$81,827	\$1,036,882	\$73,176
Other contributors						
France	\$58,254	\$-	\$58,254	\$-	\$58,254	\$-
Chile	10	Ψ -	10	Ψ -	10	Ψ -
Netherlands	24,902	-	24,902	-	24,902	
	\$1,218,318	\$16,443	\$1,201,875	\$81,827	\$1,120,048	\$73,176
Technical assistance allocation	\$(430,600)	\$-	\$(430,600)	\$-	\$(430,600)	\$-
	\$787,718	\$16,443	\$771,275	\$81,827	\$689,448	\$73,176

# **STATEMENT OF CONTRIBUTED RESOURCES**...continued As of December 31, 2016

(expressed in thousands of United States dollars)

			2015			SCHEDULE 3
Contributors	Total approved	Approved but not yet effective	Total contribution agreed	Amounts not yet made available	Amounts made available	Receivable from members non- negotiable demand notes
Sub-total b/fwd	\$787,718	\$16,443	\$771,275	\$81,827	\$689,448	\$73,176
Special Development Fund – Other						
Members						
Colombia	5,000	-	5,000	-	5,000	-
Mexico 3/	13,067	-	13,067	-	13,067	-
Venezuela	17,473	-	17,473	-	17,473	-
	35,540	-	35,540	-	35,540	-
Other contributors						
Sweden	3,080	-	3,080	-	3,080	-
Sub-total	38,620	-	38,620	-	38,620	-
Total SDF	\$826,338	\$16,443	\$809,895	\$81,827	\$728,068	\$73,176
Summary						
Members	\$740,092	\$16,443	\$723,649	\$81,827	\$641,822	\$73,176
Other contributors	86,246	φ10,443	86,246	Ψ01,027	86,246	Ψ13,110
2			,		,	
	\$826,338	\$16,443	\$809,895	\$81,827	\$728,068	\$73,176

<sup>1/</sup>Net of repayments

<sup>2/</sup>Contributions not yet firmly pledged by Governments

<sup>3/</sup> Net of appropriation for Technical Assistance of  $\$2,\!266,\!000$ 

# **STATEMENT OF CONTRIBUTED RESOURCES**...continued As of December 31, 2016

(expressed in thousands of United States dollars)

### **SCHEDULE 3**

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Currencies	Amounts made available 2015	Trans- lation adjust- ment	Drawdowns/ appro- priations from capital	Sub-total	Repay- ments	Amounts made available 2016
(a) Special Development						
(a) Special Development Fund (Unified)						
Euros	\$6,150	\$(194)	\$1,554	\$7,510	\$-	\$7,510
Pounds sterling	14,819	(2,496)	(3,697)	8,626	-	8,626
United States dollar	668,479	_	27,661	696,140	_	696,140
	\$689,448	\$(2,690)	\$25,518	\$712,276	\$-	\$712,276
(b) Special Development Fund (Other)						
Swedish kroners	\$3,080	\$(210)	\$-	\$2,870	\$-	\$2,870
United States dollars	35,540	-	-	35,540	-	35,540
	\$38,620	<b>\$(210)</b>	\$-	\$38,410	<b>\$-</b>	\$38,410

1/Net of conversations to United States dollars in accordance with the funding Rules of the Unified Special Development Fund.

# **STATEMENT OF CONTRIBUTED RESOURCES**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars)

### **SCHEDULE 3**

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Currencies	Amounts made available 2014	Trans- lation adjust- ment	Drawdowns/ appro- priations from capital	Sub- total	Repay- ments	Amounts made available 2015
(c) Special Development						
Fund (Unified)	¢0 110	\$(002)	\$(067)	¢c 150	<b>\$</b> -	¢c 150
Euros	\$8,110	\$(993)	\$(967)	\$6,150	<b>D</b> -	\$6,150
Pounds sterling	10,910	(975)	4,884	14,819	-	14,819
United States dollar	639,144	-	29,335	668,479	-	668,479
	\$658,164	\$(1,968)	\$33,252	\$689,448	\$-	\$689,448
(d) Special Development Fund (Other)						
Swedish kroners	\$3,368	\$(288)	\$-	\$3,080	\$-	\$3,080
United States dollars	35,540	-	-	35,540	-	35,540
	\$38,908	\$(288)	\$-	\$38,620	\$-	\$38,620

1/Net of conversions to United States dollars in accordance with the Funding Rules of the Unified Special Development Fund.

# STATEMENT OF ACCUMULATED NET INCOME

As of December 31, 2016

(expressed in thousands of United States dollars)

	2016				
Contributors	Brought forward 2015	Net income 2016	Appro- priations	Carried forward 2016	
Special Development Fund ( Unified)	\$52,513	\$(1,036)	\$-	\$51,477	
Special Development Fund (Other)					
Members Colombia	\$1,989	\$(106)	\$-	\$1,883	
Germany	(1,216)	(131)	-	(1,347)	
Mexico	7,137	66	-	7,203	
Venezuela	8,894	(56)	(1,034)	7,804	
	\$16,804	\$(227)	\$(1,034)	\$15,543	
Other contributors					
Sweden	\$2,248	\$(61)	\$-	\$2,187	
United States of America	11,299	160	-	11,459	
	\$13,547	\$99	\$-	\$13,646	
	\$30,351	\$(128)	\$(1,034)	\$29,189	
<b>Total Special Development Fund</b>	\$82,864	\$(1,164)	\$(1,034)	\$80,666	
Summary					
Members	\$69,317	\$(1,263)	\$(1,034)	\$67,020	
Other contributors	13,547	99		13,646	
Total SDF	\$82,864	<b>\$(1,164)</b>	\$(1,034)	\$80,666	

# **STATEMENT OF ACCUMULATED NET INCOME**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars)

	2015			
Contributors	Brought forward 2014	Net income 2015	Appropriations	Carried forward 2015
Special Development Fund ( Unified)	\$61,374	\$(2,861)	\$(6,000)	\$52,513
Special Development Fund (Other)				
Members Colombia Germany Mexico Venezuela	\$2,125 (1,088) 7,212 9,918	\$(136) (128) (75) 10	\$- - (1,034)	\$1,989 (1,216) 7,137 8,894
	\$18,167	\$(329)	\$(1,034)	\$16,804
Other contributors				
Sweden United States of America	\$2,453 11,218	\$(205) 81	\$- -	\$2,248 11,299
	\$13,671	\$(124)	\$-	\$13,547
	\$31,838	\$(453)	\$(1,034)	\$30,351
<b>Total Special Development Fund</b>	\$93,212	\$(3,314)	\$(7,034)	\$82,864
Summary				
Members Other contributors	\$79,541 13,671	\$(3,190) (124)	\$(7,034)	\$69,317 13,547
Total SDF	\$93,212	\$(3,314)	\$(7,034)	\$82,864

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

#### 1. Nature of operations

The Special Development Fund (SDF) was established to carry out the special operations of the Caribbean Development Bank (the Bank) by providing resources on concessional terms to assist borrowing members primarily for poverty reduction. Resources are provided by contributions from members and other contributors.

### 2. Summary of significant accounting policies

Due to the nature of the SDF, these financial statements have been prepared for the specific purpose of reflecting the sources and applications of member subscriptions and contributions and other development resources. These financial statements are not intended to be presented in accordance with International Financial Reporting Standards (IFRS) and have been prepared in accordance with the accounting policies outlined below.

Preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reported period. Actual results could differ from these estimates.

### Foreign currency translation

Functional and presentation currency

The functional and presentation currency of the Fund is the United States dollar (US\$) and the Fund's financial statements are rounded to the nearest thousand. Monetary assets and liabilities in currencies other than United States dollars are translated at market rates of exchange prevailing at the reporting date. Non-monetary items measured at historical cost in currencies other than United States dollars are translated using the exchange rates at the dates of the initial transactions.

Foreign currency transactions are initially translated into United States dollars at applicable rates of exchange on the transaction dates. Any gains or losses arising as a result of differences in rates applied to income and expenses and to assets and liabilities are shown as an exchange gain or loss in the statement of total comprehensive income for the year.

## Debt securities at fair value through profit or loss

All debt securities are in a portfolio designated at fair value through the profit or loss and reported at fair market value. Securities are recognised on the statement of financial position when the Fund assumes related contractual rights and de-recognised when the rights to secure cash flows from the financial asset expire or when all risks and rewards of ownership have been substantially transferred.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

## 2. Summary of significant accounting policies...continued

#### Debt securities at fair value through profit or loss...continued

Regular way purchases and sales of financial assets are recognised on the settlement date which is the date the Fund becomes a party to the contractual provisions of the instrument.

All securities are initially recognised at fair value, and transaction costs are expensed in the statement of comprehensive income and accumulated net income. Gains and losses arising from changes in the fair value of debt securities through profit or loss are included in the profit for the year in the statement of comprehensive income and accumulated net income in the period in which they arise. Interest income earned whilst holding securities is reported as "Interest and similar income - investments and cash balances" in the statement of comprehensive income and accumulated net income.

### Determination of fair value

For securities traded in active markets, the determination of fair values is based on quoted market prices or dealer price quotations. A security is regarded as quoted in an active market if prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. If the above criteria are not met, the market is regarded as being inactive.

For securities in inactive markets, fair values are determined using valuation techniques. In these techniques, fair values are estimated from observable data in respect of similar financial instruments, using models to estimate the present value of expected future cash flows, or other valuation techniques, using inputs (for example, LIBOR yield curves, FX rates, volatilities and counterparty spreads) existing at the reporting date.

The Fund uses widely recognised valuation models for determining fair values of non-standardised financial instruments. For these securities, inputs into models are generally market-observable.

#### Loans

Loans and receivables are non-derivative financial assets that have fixed or determinable payments that are not quoted in an active market. After initial measurement, loans and receivables are subsequently measured at amortised cost using the effective interest rate method net of impairments if any.

All loans by the Fund are made either from currencies available from members' subscriptions or from currencies borrowed and the principal amounts are repayable to the Fund in the currencies lent. The balances outstanding on loans to members and their agencies are secured by guarantees of the Governments of the member countries in which the loans are made.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

### 2. Summary of significant accounting policies...continued

Loans...continued

The Fund is one of very few lenders of development and structural adjustment loans to Caribbean countries. There is no secondary market for development loans nor does the Fund intend to sell these loans and as a result, the use of market data to arrive at the fair value of loans will not yield any meaningful results.

The Fund does not make provisions for impairment on loans as any loss that may occur is taken in the statement of comprehensive income and accumulated net income for that year.

### Cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents comprise balances with maturities of three months or less from the date of acquisition.

## Technical assistance and grants

Technical assistance and grants for capital projects to borrowing member countries are provided either from grants received from contributors or from other resources specifically allocated for this purpose. The contributions from donors are included in the financial statements from the date of the contribution agreement. Technical assistance is recognised when the project is approved and becomes effective.

### Interest income and charges on contributions

For instruments carried at amortised cost, interest income and expense are recognised in the statement of comprehensive income and accumulated net income using the effective interest rate method. Interest income and expense are recognised as earned for items classified as fair value through profit or loss.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

## Administrative expenses

Administrative expenses incurred by the Bank which cannot be directly charged to individual funds are allocated between the Ordinary Capital Resources ("OCR), the Other Special Funds ("OSF") and the SDF in accordance with a method of allocation approved by the Board of Directors.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

### 3. Cash and cash equivalents

Cash and cash equivalents comprise:

	SDF Unified		SDF Other	
	2016	2015	2016	2015
Due to banks	\$28,621	\$1,351	\$1,465	\$3,325
Time deposits	10,219	30,197	1,906	8,804
	\$38,840	\$31,548	\$3,371	\$12,129

### 4. Debt securities at fair value through profit or loss

As part of its overall portfolio management strategy, the Bank invests in Government, agency, supranational and bank obligations, including time deposits and euro commercial paper. The Bank limits its activities of investing in securities to well established dealers and counterparties meeting minimum credit rating standards set by the Bank.

The annualised rate of return on the average investments held during the year, including realised and unrealised gains and losses was 0.79% (2015: 0.41%). Net realised gains on investments traded during 2016 for the Unified and Other funds amounted to \$50 (2015: \$174) and net unrealised losses were \$1,680 (2015: \$1,649).

#### 5. Funds

In accordance with the Agreement establishing the Bank (the Charter), Special Funds Resources comprise the Special Development Fund and Other Special Funds established or administered by the Bank, including technical assistance and other grant resources contributed on a non-reimbursable basis. The Special Development Fund was established to receive contributions or loans which may be used to make or guarantee loans of high developmental priority, comprising longer maturities, longer deferred commencement of repayment and lower interest rates than those determined by the Bank in its Ordinary Operations. As a result of Rules adopted by the Bank in May 1983 for the Special Development Fund, contributions to the Special Development Fund currently comprise funds made available to the Bank under the rules applicable to the old Special Development Fund (referred to herein as "Other") and shown separately from funds made available to the Bank from the Unified SDF (referred to herein as "Unified").

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

#### 5. **Funds**...continued

Details of contributions and loan resources to the Special Development Fund are stated at the equivalent in thousands of United States dollars where such contributions and loans have been made in currencies other than United States dollars, and are as follows:

### (i) Special Development Fund – Unified

	2016	2015
Contributions (as per Schedule 3)	\$712,276	\$689,448

All contributions to the Special Development Fund - Unified are interest-free with no date for repayment.

Effective October 27, 2000, France ceased to be a member of the Bank, however under the Rules of the Special Development Fund, its contributions are non-reimbursable.

## (ii) Special Development Fund – Other

	2016	2015
Colombia (as per Schedule 3)	\$5,000	\$5,000

The contribution is interest-free and was not repayable before 2000. The agreement with the contributor provides that not less than 5% or more than 10% of the contribution may be used for technical assistance. To date \$39 (2015: \$39) has been incurred on technical assistance and has been charged against the income from the contribution.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

### **5.** Funds...continued

## (ii) Special Development Fund – Other ... continued

	2016	2015
Mexico		
First contribution	\$7,000	\$7,000
Less technical assistance	(2,266)	(2,266)
	4,734	4,734
Second contribution	5,000	5,000
Third contribution	3,333	3,333
Sub-total (as per Schedule 3)	\$13,067	\$13,067
Technical assistance resources	\$2,285	\$2,285

The contributions are interest-free and were not subject to call before 2009.

	2016	2015
Venezuela		
First contribution	\$10,000	\$10,000
Less technical assistance	(177)	(177)
	9,823	9,823
Second contribution	7,650	7,650
Sub-total (as per Schedule 3)	\$17,473	\$17,473

The contributions are interest-free and were not subject to calls before 1999 and 2006, respectively. The agreement with the contributor provides that up to 10% of the first contribution may be used to finance technical assistance on the basis of contingent recovery.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

### 5. Funds...continued

## (ii) Special Development Fund – Other...continued

	2016	2015	
Sweden (as per Schedule 3)	\$2,870	\$3,080	
The contribution is interest-free with no definite date for repayment	nent.		
	2016	2015	
United States of America			
First contribution	\$10,000	\$10,000	
Less repayments	(10,000)	(10,000)	
		<u>-</u>	
Second contribution	12,000	12,000	
Less repayments	(12,000)	(12,000)	
	\$-	\$	
Technical Assistance	\$302	\$302	

The contributions are subject to interest at the rate of 2% per annum on the amounts outstanding for the first ten years after first disbursement and thereafter at the rate of 3% per annum. The second contribution is repayable over the period 1984 to 2014.

## 6. Accumulated net income and total comprehensive income for the year

In accordance with the rules of the Special Development Fund, the accumulated net income and total comprehensive income for the current year form part of the contributed resources of the fund and are not available for allocation by the Board of Governors.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars)

## 7. Technical assistance and grant resources – Unified and Other

In accordance with paragraph 4.9.2 of the Rules for the Special Development Fund, allocations/appropriations of income and capital of the Fund may be made for the purpose of the Bank's technical assistance and grant operations. The movements during the years ended December 31, 2016 and 2015 were as follows:

Balance at December 31, 2014	\$97,887
Allocations for the year	35,534
Expenditure for the year	(14,442)
Balance at December 31, 2015	\$118,979
Allocations for the year	28,500
Expenditure for the year	(12,962)
Balance at December 31, 2016	\$134,517
0	

### 8. Loans outstanding – Unified and Other

The average interest rate earned on loans outstanding was 2.32% (2015: 2.32%). There were no impaired loans at or during the financial years ended December 31, 2016 and 2015.

### 9. Accounts receivable – Unified and Other

	2016	2015
Inter-fund receivable		\$1
10. Accounts payable – Unified and Other		
	2016	2015
Accounts payable - general Interfund payables	\$35,501 3,779	\$57,628 4,245
	\$39,280	\$61,873

# Caribbean Development Bank Special Funds Resources - Other Special Funds

**Financial Statements** 

For the year ended December 31, 2016 (Expressed in thousands of United States Dollars unless otherwise stated)

## INDEX TO THE FINANCIAL STATEMENTS

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Independent Auditors' Report	1
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Statement of Comprehensive Income and Accumulated Net Income	3
Statement of Cash Flows	4
Summary Statement of Investments	5
Summary Statement of Loans	6 -11
Summary Statement of Contributions	12 -14
Statement of Accumulated Net Income	15
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Notes to the Financial Statements	18 -27

## **Independent Auditors' Report**

## To the Board of Governors of Caribbean Development Bank

We have audited the accompanying financial statements of the **Other Special Funds** of the **Caribbean Development Bank** (the Bank) which comprise the statement of financial position as of December 31, 2016, statement of comprehensive income and accumulated net income and statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information. These financial statements have been prepared using the basis of accounting described in Note 2.

### Management's responsibility for the financial statements

Management is responsible for the preparation and fair presentation of these financial statements using the basis of accounting described in Note 2, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates, made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements of the Other Special Funds for the year ended December 31, 2016 are prepared, in all material respects, in accordance with the basis of accounting described in Note 2.

### **Basis of accounting**

Without modifying our opinion, we draw attention to Note 2 of the financial statements which describes the basis of accounting. The financial statements are prepared for the specific purpose of reflecting the sources and applications of member subscriptions and contributions and other development resources and as a result, may not be suitable for any other purpose.

Chartered Accountants Barbados

## STATEMENT OF FINANCIAL POSITION

As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

		2016	2015
		2016	2015
Assets			
Cash and cash equivalents – Note 3		\$35,921	\$28,810
Investments at fair value through profit or loss			
(Schedule 1)		53,389	69,563
Loans outstanding (Schedule 2)		103,619	110,356
Receivable from members			
Non-negotiable demand notes		60,752	-
Accounts receivable – Note 8		35,921	56,377
Total assets	_	\$289,602	\$265,106
Liabilities and Funds			
Liabilities			
Accounts payable – Note 9		\$853	\$4,907
Accrued charges on contributions repayable	<u> </u>	248	219
		1,101	5,126
Funds			
Contributed resources - (Schedule 3)	\$62,373		\$66,600
Accumulated net income (Schedule 4)	63,732		59,162
To the indicate and advanced assessment		126,105	125,762
Technical assistance and other grant resources (Schedule 5)		162,396	134,218
m	_	Φ200 σ00	Φ265.106
Total liabilities and funds		\$289,602	\$265,106

The accompanying schedules and notes and schedules form an integral part of these financial statements.

# STATEMENT OF COMPREHENSIVE INCOME AND ACCUMULATED NET INCOME For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	2016	2015
Interest and similar income		
Loans	\$2,314	\$2,454
Investments and cash balances	3,485	3,261
	5,799	5,715
Expenses	<del>.</del>	
Administrative expenses	1,419	1,432
Charges on contributions repayable	956	845
Foreign exchange translation	(1,146)	(561)
Total expenses	1,229	1,716
Total comprehensive income for the year	\$4,570	\$3,999
Accumulated net income		
Accumulated net income- beginning of year	\$59,162	\$55,163
Total comprehensive income for the year	4,570	3,999
Accumulated net income- end of year	\$63,732	\$59,162

The accompanying schedules and notes form an integral part of these financial statements.

## STATEMENT OF CASH FLOWS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	2016		2015
Operating activities Total comprehensive income for the year Adjustments for non-cash items		\$4,570	\$3,999
Net unrealised loss on investments Interest income Interest expense Net foreign exchange gains	(124) (3,111) 956 (65)		5,853 (3,786) 845 (561)
Total cash flow provided by operating activities before changes in operating assets and liabilities	(03)	2,226	6,350
Changes in operating assets and liabilities Decrease in accounts receivable (Increase) in non-negotiable demand notes Decrease in accounts payable Cash (used in)/ provided by operating activities	20,456 (60,752) (4,054)	(42,124)	3,984 
Disbursements on loans Principal repayment to the Bank on loans Technical assistance disbursements Interest received Net decrease / (increase)e in investments		(277) 6,574 (29,805) 3,126 16,303	(1,111) 6,421 (11,849) 3,805 (3,672)
Net cash (used in)/ provided by operating activities		(46,230)	1,534
Financing activities Interest paid Contributions:	(927)		(860)
Increase in contributions to fund loans Reimbursement of repayable contributions Technical assistance contributions  Net cash provided by/ (used in) financing activities	563 (4,305) 57,983	53,314	699 (3,018) (558) (3,737)
Net increase/ (decrease)/ in cash and cash		33,311	(3,737)
equivalents		7,111	(2,203)
Cash and cash equivalents at beginning of year		28,810	31,013
Cash and cash equivalents at end of year		\$35,921	\$28,810

The accompanying schedules and notes form an integral part of these financial statements.

# **SUMMARY STATEMENT OF INVESTMENTS** As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	S	CHEDULE 1
	2016	2015
	Market value	Market value
Investments		
Debt securities at fair value through profit or loss – Note 4 Government and Agency obligations	27,082	\$39,120
Supranationals	10,310	6,902
Other securities at fair value through profit or loss Time Deposits	5,521	3,505
Mutual Funds	2,716	8,599
Managed Funds	5	3,897
Equity Investments	7,629	7,420
Sub-total	53,263	69,443
Accrued interest	126	120
	\$53,389	\$69,563
Residual Term to Contractual Maturity		
	2016	2015
1 – 3 months 3 months - 1 year 1 year - 5 years 5 years – 10 years	\$15,966 5,353 27,161 4,909	\$23,512 14,647 31,404
	\$53,389	69,563

## **SUMMARY STATEMENT OF LOANS**

As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 2**

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Z	l	,	ı	n	

Member countries	Loans approved but not			% of Total
in which loans	yet		Outstanding	Loans
have been made	effective	Undisbursed	Outstanding 1/	Outstanding
nave been made	CHCCHYC	Chaisbarsea		Outstanding
Anguilla	\$-	\$-	\$-	0.0
Antigua and Barbuda	-	-	3,516	3.4
Barbados	-	-	5,504	5.3
Belize	-	-	-	0.0
British Virgin Islands	-	-	-	0.0
Cayman Islands	-	-	-	0.0
Dominica	-	1,406	16,458	16.0
Grenada	-	4	21,077	20.5
Guyana	-	-	2,946	2.9
Jamaica	-	-	26,495	25.7
Montserrat	-	-	-	0.0
St. Kitts and Nevis	-	-	2,214	2.1
St. Lucia	-	1,871	16,702	16.2
St. Vincent and the				
Grenadines	-	-	7,573	7.3
Trinidad and Tobago	-	-	563	0.5
Regional		-	-	0.0
Sub-total	-	3,281	103,048	100.0
Accrued interest		-	571	
	<b>\$-</b>	\$3,281	\$103,619	

1/There were no overdue installments of principal at December, 2015 (2014 -nil).

# **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

2015				
Member countries in which loans have been made	Loans approved but not yet effective	Undisbursed	Outstanding	% of Total Loans Outstanding
Anguilla	\$-	\$-	\$6	0.0
Antigua and Barbuda	<u>-</u>	-	3,862	3.5
Barbados	_	_	6,020	5.5
Belize	_	_	-	0.0
British Virgin Islands	_	_	_	0.0
Cayman Islands	_	_	_	0.0
Dominica	_	1,420	17,482	15.9
Grenada	_	4	22,078	20.1
Guyana	_	-	3,194	2.9
Jamaica	_	-	28,106	25.6
Montserrat	-	-	-	0.0
St. Kitts and Nevis	-	-	2,500	2.3
St. Lucia	1,297	574	17,974	16.4
St. Vincent and the				
Grenadines	-	264	7,868	7.2
Trinidad and Tobago	-	-	675	0.6
Regional		-	-	0.0
Sub-total	1,297	2,262	109,765	100.0
Accrued interest		-	591	
	\$1,297	\$2,262	\$110,356	

# **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

2016				
Analysis by Contributor	Loans approved but not yet effective	Undisbursed	Outstanding	% of Total Loans Outstanding
Members				
Trinidad and Tobago	\$-	\$-	\$3	0.0
Other contributors				
Caribbean Development Bank	-	574	50,278	48.8
Nigeria	-	-	3,003	2.9
United States of America	-	-	-	0.0
Inter-American Development Bank	-	2,707	36,001	34.9
European Union	-	-	1,313	1.3
International Development Association		-	12,450	12.1
Sub-total	-	3,281	103,048	100.0
Accrued interest		-	571	
	<b>\$-</b>	\$3,281	103,619	

<sup>1/</sup> There were no overdue installments of principal at December 31, 2015 (2014 – nil).

# **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

	20	15		
Analysis by Contributor	Loans approved but not yet effective	Undisbursed	Outstanding	% of Total Loans Outstanding
Members				
Trinidad and Tobago	\$-	\$-	\$3	0.0
Other contributors				
Caribbean Development Bank	-	574	53,478	48.8
Nigeria	-	-	3,250	3.0
United States of America	-	-	6	0.0
Inter-American Development Bank	1,297	1,688	37,688	34.3
European Union	-	-	1,573	1.4
International Development Association			13,767	12.5
Sub-total	1,297	2,262	109,765	100.0
Accrued interest		-	591	
	\$1,297	\$2,262	\$110,356	

 $<sup>1/\,\</sup>text{There}$  were no overdue installments of principal at December 31, 2014 (2013 - nil).

# **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 2**

2	0	1	6

	Loans out-	Trans- lation	Net				Loans out-
Currencies receivable	standing 2015	adjust- ment	interest earned	Disburse- ments	Sub- total	Repay- ments	standing 2015
Euros	\$1,573	\$(49)	\$-	\$-	\$1,524	\$(211)	\$1,313
Special Drawing Rights	11,013	(371)	-	-	10,642	(749)	9,893
United States dollars	97,179	_	-	277	97,456	(5,614)	91,842
Sub-total	109,765	(420)	-	277	109,622	(6,574)	103,048
Accrued interest <sup>1</sup>	591	-	(20)	-	571	-	571
	\$110,356	\$(420)	<b>\$(20)</b>	\$277	\$110,193	\$(6,574)	\$103,619

<sup>1/</sup> Relates to amounts disbursed and outstanding.

## **Maturity structure of loans outstanding**

	\$103,619
January 1, 2047 to December 31, 2052	3,296
January 1, 2042 to December 31, 2046	539
January 1, 2037 to December 31, 2041	971
January 1, 2032 to December 31, 2036	10,439
January 1, 2027 to December 31, 2031	21,613
January 1, 2022 to December 31, 2026	32,117
January 1, 2021 to December 31, 2021	6,819
January 1, 2020 to December 31, 2020	6,817
January 1, 2019 to December 31, 2019	6,815
January 1, 2018 to December 31, 2018	6,812
January 1, 2017 to December 31, 2017	\$7,381

# **SUMMARY STATEMENT OF LOANS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 2**

	Loans out-	Trans- lation	Net			_	Loans out-
Currencies receivable	standing 2014	adjust- ment	interest earned	Disburse- ments	Sub- total	Repay- ments	standing 2015
Euros	\$1,997	\$(210)	\$-	\$-	\$1,787	\$(214)	\$1,573
Special Drawing Rights United States dollars	12,311 101,501	(524)	-	- 1,111	11,787 102,612	(774) (5,433)	11,013 97,179
Sub-total	115,809	(734)	-	1,111	116,186	(6,421)	109,765
Accrued interest <sup>1</sup>	640	-	(49)	_	591	-	591
	\$116,449	\$(734)	\$(49)	\$1,111	\$116,777	\$(6,421)	\$110,356

<sup>1/</sup> Relates to amounts disbursed and outstanding.

## **Maturity structure of loans outstanding**

13,586 1,472 654 3,035
1,472
13,586
23,939
33,087
6,850
6,848
6,845
6,843
\$7,197

# **SUMMARY STATEMENT OF CONTRIBUTIONS** As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 3**

	2016		
	Contributions		
Contributors	Total	Amounts made available	
Members Canada	\$6,486	\$6,486	
Other contributors Inter-American Development Bank	148	148	
Contributed resources	6,634	6,634	
Other contributors			
Inter-American Development Bank <sup>1/</sup> European Investment Bank <sup>1/</sup>	38,241	38,241	
United States Agency for International Development European Union	1,633 1,889	1,633 1,889	
International Development Association	13,976	13,976	
Repayable contributions	55,739	55,739	
	\$62,373	\$62,373	
1/Net of cancellations and repayments	\$62,373	\$6	

## Maturity structure of repayable contributions outstanding

January 1, 2017 to December 31, 2017	\$3,201
January 1, 2018 to December 31, 2018	3,121
January 1, 2019 to December 31, 2019	2,960
January 1, 2020 to December 31, 2020	2,803
January 1, 2021 to December 31, 2021	2,640
January 1, 2022 to December 31, 2026	11,776
January 1, 2027 to December 31, 2031	10,691
January 1, 2032 to December 31, 2036	8,090
January 1, 2037 to December 31, 2041	5,039
January 1, 2042 to December 31, 2046	1,989
January 1, 2047 to December 31, 2052	3,429
	\$55,739

# **SUMMARY STATEMENT OF CONTRIBUTIONS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 3**

	2015 Contributions		
Contributors	Total 1/	Amounts made available	
Members			
Canada	\$6,443	\$6,443	
Other contributors			
Inter-American Development Bank	148	148	
Contributed resources	6,591	6,591	
Other contributors			
Inter-American Development Bank 1/	39,083	39,083	
European Investment Bank 1/	1,088	1,088	
United States Agency for International Development	2,263	2,263	
European Union	2,279	2,279	
International Development Association	15,296	15,296	
Repayable contributions	60,009	60,009	
	\$66,600	\$66,600	

## Maturity structure of repayable contributions outstanding

Y 4 2044 B 4 2044	<b>4.200</b>
January 1, 2016 to December 31, 2016	\$4,299
January 1, 2017 to December 31, 2017	3,310
January 1, 2018 to December 31, 2018	3,156
January 1, 2019 to December 31, 2019	2,995
January 1, 2020 to December 31, 2020	2,839
January 1, 2021 to December 31, 2025	12,252
January 1, 2026 to December 31, 2030	11,301
January 1, 2031 to December 31, 2035	8,569
January 1, 2036 to December 31, 2040	5,444
January 1, 2041 to December 31, 2053	5,844
	\$60,009

# **SUMMARY STATEMENT OF CONTRIBUTIONS**...continued **As of December 31, 2016**

(expressed in thousands of United States dollars, unless otherwise stated)

## **SCHEDULE 3**

			201	6		
Currencies Repayable	Contributions made available 2015	Trans- lation adjust- ment	Draw- downs/ appro- priations from capital	Sub- total	Repay- ments	Contributions made available 2016
Japanese Yen						
Canadian dollars	\$1,442	\$44	\$-	\$1,486	\$-	\$1,486
Euros	3,368	(106)	-	3,262	(1,372)	1,890
Pounds sterling	- 4	( /		- , -	( ) /	,
Special Drawing Rights	12,574	(423)	-	12,151	(703)	11,448
Swedish kroners		, ,			. ,	
United States dollars	49,216	-	563	49,779	(2,230)	47,549
	\$66,600	<b>\$</b> (485)	\$563	\$66,678	\$(4,305)	\$62,373

			201	5		
Currencies Repayable	Contributions made available 2014	Trans- lation adjust- ment	Draw- downs/ appro- priations from capital	Sub- total	Repay- ments	Contributions made available 2015
Japanese Yen	\$16	\$-	\$-	\$16	\$(16)	\$-
Canadian dollars	1,748	(287)	-	1,461	(19)	1,442
Euros	4,122	(429)	-	3,693	(325)	3,368
Pounds sterling	25	(1)	-	24	(24)	-
Special Drawing Rights	13,893	(592)	-	13,301	(727)	12,574
Swedish kroners	9	(1)	-	8	(8)	-
United States dollars	50,416	-	699	51,115	(1,899)	49,216
	\$70,229	<b>\$(1,310)</b>	\$699	\$69,618	\$(3,018)	\$66,600

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# **STATEMENT OF ACCUMULATED NET INCOME** As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

## **SCHEDULE 4**

## 2016

Contributors	Brought forward 2015	Net Income/(Loss) 2016	Carried forward 2016
General Funds	\$49,806	\$4,456	\$54,262
European Investment Bank	(786)	(29)	(795)
European Union	2,480	(17)	2,463
Inter-American Development Bank	(497)	(513)	(1,010)
International Development Association	346	30	376
Nigeria	5,976	(62)	5,914
United States of America	1,817	25	1,842
United Kingdom	-	628	628
Venezuela		9	9
European Commission		39	39
GIZ		3	3
	\$59,162	\$4,534	\$63,732

## 2015

Contributors	Brought forward 2014	Net Income/(Loss) 2015	Carried forward 2015
General Funds	\$45,445	\$4,361	\$49,806
European Investment Bank	(867)	101	(766)
European Union	2,521	(41)	2,480
Inter-American Development Bank	(191)	(306)	(497)
International Development Association	283	63	346
Nigeria	6,032	(56)	5,976
United States of America	1,940	(123)	1,817
	\$55,163	\$3,999	\$59,162

# STATEMENT OF TECHNICAL ASSISTANCE AND OTHER GRANT RESOURCES As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

	2016				
		Contribu	ıtors		
		Amounts		Net	
	Total	made	Amounts	Amounts	
Contributors	1/	available	utilised	available	
Members					
Canada	\$55,022	\$55,022	\$42,823	\$12,199	
United Kingdom	82,743	82,743	19,399	63,344	
Italy	522	522	252	270	
	\$138,313	\$138,257	\$62,474	\$75,839	
Other contributors	· ·				
Caribbean Development Bank	\$233,032	\$233,032	\$160,702	\$72,330	
United States of America	1,407	1,407	1,407	_	
Inter-American Development Bank	3,549	3,549	3,354	195	
China	677	677	198	479	
Venezuela	586	586	-	586	
Nigeria	193	193	147	46	
European Commission	17,320	17,320	6,708	10,612	
Deutsche Gesellshaft für Internationale					
Zusammenarbeit (GIZ) GmbH	261	261	220	41	
European Investment Bank Climate Action Support	2,184	2,184	91	2,093	
Improve Public Investment Management through					
Procurement	201	201	-	201	
Sub-total	\$259,411	\$259,410	\$172,827	\$86,584	
Total – December 31	\$397,724	\$397,697	\$225,301	\$162,396	
Total December 31	ΨΟΣΙΙΣΤ	ψ551,051	Ψ225,501	ψ102,570	
Summary					
Basic Needs Trust Fund	\$157,250	\$157,250	\$100,616	\$56,634	
Other resources	182,466	182,466	104,882	77,584	
	\$339,716	\$339,716	\$205,498	\$134,218	

## STATEMENT OF TECHNICAL ASSISTANCE AND OTHER GRANT

**RESOURCES**...continued

As of December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### **SCHEDULE 5**

	2015			
	Contributors			
		Amounts		Net
	Total	made	Amounts	Amounts
Contributors	1/	available	utilised	available
Members				
Canada	\$58,025	\$58,025	\$41,635	\$16,390
United Kingdom	23,887	23,887	19,945	3,942
Italy	522	522	252	270
	\$82,434	\$82,434	\$61,832	\$20,602
Other contributors				
Caribbean Development Bank	\$230,529	\$230,529	\$134,217	\$96,312
United States of America	1,407	1,407	1,407	-
Inter-American Development Bank	3,549	3,549	3,354	195
China	677	677	198	479
Venezuela	586	586	-	586
Nigeria	193	193	147	46
European Commission	17,859	17,859	4,009	13,850
Deutsche Gesellshaft für Internationale				
Zusammenarbeit (GIZ) GmbH	298	298	243	55
European Investment Bank Climate Action Support	2,184	2,184	91	2,093
<b>Sub-total</b>	\$257,282	\$257,282	\$143,666	\$113,616
Total – December 31	\$339,716	\$339,716	\$205,498	\$134,218
Summary				
Basic Needs Trust Fund	\$157,250	\$157,250	\$100,616	\$56,634
Other resources	182,466	182,466	104,882	77,584
Calci lescarees	102,700	102,400	104,002	11,504
	\$339,716	\$339,716	\$205,498	\$134,218

1/Net of cancellation and resources fully utilized and expended in non-reimbursable operations.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### 1. Nature of operations

The Other Special Fund Group ("OSF" or "the Fund") was established to carry out the special operations of the Caribbean Development Bank (the Bank) by providing resources on concessional terms to assist borrowing members primarily for poverty reduction. Resources are provided by contributions from members and other contributors.

## 2. Summary of significant accounting policies

Due to the nature of the OSF, these financial statements have been prepared for the specific purpose of reflecting the sources and applications of member subscriptions and contributions and other development resources. These financial statements are not intended to be presented in accordance with International Financial Reporting Standards (IFRS). These financial statements have been prepared in accordance with the accounting policies outlined below.

Preparation of these financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reported period. Actual results could differ from these estimates.

## Foreign currency translation

Functional and presentation currency

The functional and presentation currency of the Fund is the United States dollar (US\$) and the Fund's financial statements are rounded to the nearest thousand. Monetary assets and liabilities in currencies other than United States dollars are translated at market rates of exchange prevailing at the reporting date. Non-monetary items measured at historical cost in currencies other than United States dollars are translated using the exchange rates at the dates of the initial transactions.

Foreign currency transactions are initially translated into United States dollars at applicable rates of exchange on the transaction dates. Any gains or losses arising as a result of differences in rates applied to income and expenses and to assets and liabilities are shown as an exchange gain or loss in profit or loss in the statement of comprehensive income and accumulated net income for the year.

### NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 2. Summary of significant accounting policies...continued

#### **Investments**

All investment securities with the exception of equities are in a portfolio designated at fair value through profit or loss and reported at fair market value. Securities are recognised on the statement of financial position when the Fund assumes related contractual rights and de-recognised when the rights to secure cash flows from the financial asset expire or when all risks and rewards of ownership have been substantially transferred.

Equity instruments are carried at cost where they do not have a quoted market price in an active market and their fair value cannot be reliably measured.

Regular way purchases and sales of financial assets are recognised on the settlement date which is the date the Fund becomes a party to the contractual provisions of the instrument.

All securities are initially recognised at fair value, and transaction costs are expensed in the statement of comprehensive income and accumulated net income in the period during which they arise. Gains and losses arising from changes in the fair value of securities designated at fair value through profit or loss are included in technical assistance (TA) contributions/expenses for the year based on the terms of the specific fund. Interest or dividend income earned whilst holding securities is reported as "Interest and similar income - investments and cash balances" in the statement of comprehensive income and accumulated net income.

Equity investments are assessed for impairment annually. The impairment assessment is based on the net book value of the underlying asset and adjusted if the carrying value is less than the Fund's proportionate share of net assets. Impairment losses are recorded within income from investments and cash balances in the statement of comprehensive income and accumulated net income. Amounts distributed to the Fund are recorded as a return on investment until such investments are written off and are subsequently recorded as income.

### Determination of fair value

For securities traded in active markets, the determination of fair values is based on quoted market prices or dealer price quotations. A security is regarded as quoted in an active market if prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. If the above criteria are not met, the market is regarded as being inactive.

For debt securities in inactive markets fair value is determined using valuation techniques. In these techniques, fair values are estimated from observable data in respect of similar financial instruments, using models to estimate the present value of expected future cash flows, or other valuation techniques, using inputs (for example, LIBOR yield curves, FX rates, volatilities and counterparty spreads) existing at the reporting date.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 2. Summary of significant accounting policies...continued

#### **Investments**...continued

The Fund uses widely recognised valuation models for determining fair values of non-standardised financial instruments. For these securities, inputs into models are generally market-observable.

#### Loans

Loans and receivables are non-derivative financial assets that have fixed or determinable payments that are not quoted in an active market. After initial measurement, loans and receivables are subsequently measured at amortised cost using the effective interest rate method less any impairment.

All loans by the Fund are made either from currencies available from members' subscriptions or from currencies borrowed and the principal amounts are payable to the Fund in the currencies lent. The balances outstanding on loans to members and their agencies are secured by guarantees of the Governments of the member countries in which the loans are made.

The Fund is one of very few lenders of development and structural adjustment loans to Caribbean countries. There is no secondary market for development loans nor does the Fund intend to sell these loans. As a result, the use of market data to arrive at the fair value of loans will not yield any meaningful results.

The Fund does not make provisions for impairment on loans as any loss that may occur is taken into the statement of comprehensive income and accumulated net income in the year that the impairment occurred.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 2. Summary of significant accounting policies ... continued

#### Cash and cash equivalents

For the purposes of the statement of cash flows, cash and cash equivalents comprise balances with maturities of three months or less from the date of acquisition.

#### **Technical assistance and grants**

Technical assistance and grants for capital projects to borrowing member countries are provided either from non-reimbursable grants received from contributors or from other resources specifically allocated for this purpose. The contributions from donors are included in the financial statements from the date of the contribution agreement. Technical assistance is recognised when the project is approved and becomes effective.

### Interest income and charges on contributions

Interest income and charges on contributions are recognised in the statement of comprehensive income and accumulated net income for all interest-bearing instruments carried at amortised cost using the effective interest rate method.

The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

### Administrative expenses

Administrative expenses incurred by the Bank which cannot be directly charged to individual funds are allocated between the OCR, the OSF and the SDF in accordance with a method of allocation which is approved by the Board of Directors.

### 3. Cash and cash equivalents

Cash and cash equivalents comprise:

	2016	2015
Due from banks	\$18,492	\$6,117
Time deposits	11,171	22,693
Money Market Instruments	6,258	
	\$35,921	\$28,810

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### 4. Investments at fair value through profit and loss

As part of its overall portfolio management strategy, the Fund invests in Government agency, supranational and bank obligations, including time deposits. The Fund limits its activities of investing in securities to well established dealers and counterparties meeting minimum credit rating standards set by the Fund.

The annualized rate of return on the average investments held during the year, including realised and unrealised gains and losses was 4.95% (2015: 3.24%). Net realised gains on investments traded during 2016 amounted to \$2,556 (2015: \$7,779) and net unrealised losses of \$124 (2015: \$5,852).

#### 5. Funds

In accordance with the Agreement establishing the Bank (the Charter), Special Funds Resources comprise the SDF and OSF established or administered by the Bank, including technical assistance and other grant resources contributed on a non-reimbursable basis. For the purposes of these financial statements, the OSF have been presented separately from the SDF. The OSF are established in accordance with agreements between the Bank and the contributors and are for specific types of projects as agreed between the Bank and the contributors. In accordance with the Agreement, each Special Fund, its resources and accounts are kept entirely separate from other Special Funds, their resources and accounts.

These financial statements reflect the aggregated position of all the funds that comprise the OSF.

Technical assistance and other grant resources include resources for the Basic Needs Trust Fund and other resources established for specific purposes as determined between the Bank and contributors.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 5. Funds...continued

Details of contributions, loans and technical assistance resources of the OSF are stated at the equivalent in thousands of United States dollars where such contributions, loans and technical assistance grants have been made in currencies other than United States dollars and are as follows:

	2016	2015
Canada		
Agricultural <sup>1</sup> (Schedule 3)	\$6,486	\$6,443
Technical assistance resources (Schedule 5)	55,022	58,025
Italy		
Technical assistance resources (Schedule 5)	\$522	\$522
China		
Technical assistance resources (Schedule 5)	\$677	\$677
Venezuela		
Technical assistance resources (Schedule 5)	587\$	\$586
Nigeria		
Technical assistance resources (Schedule 5)	\$193	\$193
United Kingdom		
Technical assistance resources (Schedule 5)	\$82,769	\$23,887
Inter-American Development Bank		
975/SF-RG	\$14,211	\$14,211
Less repayments	(6,041)	(5,622)
	8,170	8,589
Second Global Loan	\$4,487	\$4,649
Less repayments	(4,487)	(4,649)
		-
1108/SF-RG Global Credit	\$20,000	\$20,000
Less repayments	(2,950)	(2,294)
	17,050	17,706

<sup>&</sup>lt;sup>1</sup> The contributions are interest-free with no date for repayment.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

#### 5. **Funds**...continued

**Inter-American Development Bank**...continued

-	2016	2015
1637/SF-RG Credit	9,923	\$9,923
Less repayments	(331)	_
	9,592	9,923
2798/BL Regional Global Loan - OECS	3,429	2,865
	13,021	12,788
Repayable contributions (Schedule 3)	\$38,241	\$39,083
Technical assistance resources (Schedule 5)	\$3,549	\$3,549

Loan 975/SF-RG is subject to interest at the rate of 1% per annum until 2006 and thereafter at 2% per annum and is repayable during the period 2003 to 2036.

The second global loan was fully repaid in 2015.

Global Credit 1108/SF-RG was subject to interest at the rate of 1% for the first ten years and 2% thereafter and is repayable during the period 2012 to 2042.

Grenada Reconstruction 1637/SF-RG is subject to interest at the rate of 1% per annum until 2015 and thereafter at 2% per annum and is repayable during the period 2016 to 2045.

The loans are subject to a credit fee of 0.5% per annum on any undrawn balance.

	2016	2015
European Investment Bank		
Global loan II – B (Schedule 3)	\$(1,054)	\$1,088
Less repayments	1,054	
	\$-	\$1,088

Repayable in full in a single installment on September 30, 2016.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 5. **Funds**...continued

	2016		2015		<b>Due Dates</b>
<b>United States of America</b>					
Contributions					
Agricultural	\$7,052		\$7,052		1988-2018
Less repayments	6,536	516 _	(6,204)	848	
Employment Investment					1990-2000
Promotion	6,732		6,732		
Less repayments	5,615	1,117 _	(5,317)	1,415	
Housing	8,400		8,400		1983-2012
Less repayments	(8,400)	-	(8,400)		
Repayable contributions					
(Schedule 3)		1,633		2,263	
Technical Assistance resources					
(Schedule 5)		\$1,407		\$1,407	

All contributions are subject to interest at the rate of 2% per annum on the amount outstanding for the first ten years after first disbursement and thereafter, at the rate of 3% per annum.

	2016		2015	
European Union	•			_
First Contribution	\$6,165		\$6,366	
Less repayments	(5,004)	1,161 _	(4,935)	1,431
Second Contribution	2,613		2,698	
Less repayments	(1,885)	728	(1,850)	848
Repayable contributions				
(Schedule 3)		\$1,889		\$2,279

The contributions are subject to interest at the rate of 1% per annum. The first contribution is repayable during the period 1992 to 2021 and the second contribution is repayable over the period 1994 to 2024.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

### 5. Funds...continued

(Schedule 3)

International Development	Association				
-		2016		2015	Due dates
Credit No. 960/CRG Less repayments	6,480 (3,953)	2,527	\$6,480 (3,758)	2,722	1990-2029
Credit No. 1364/CRG Less repayments	7,270 (3,671)	3,599	7,523 (3,573)	3,950	1993-2033
Credit No. 1785/CRG Less repayments	6,210 (2,391)	3,819	6,425 (2,281)	4,144	1997-2030
Credit No. 2135/CRG Less repayments	7,465 (3,434)	4,031	7,724 (3,244)	4,480	2000-2030
Repayable contributions					

The credits are subject to a service charge of 0.75% per annum on amounts outstanding. In addition, the credits totaling 2016: \$11,449 (2015: \$12,574) are subject to a commitment fee not exceeding 0.5% per annum on amounts eligible for withdrawal but remain undrawn.

\$13,976

\$15,296

	2016	2015
Caribbean Development Bank	-	
Technical assistance resources (Schedule 5)	\$233,032	\$230,529
Deutsche Gesellshaft Internationale Zusammenarbeit (GIZ)		
Technical assistance resources (Schedule 5)	261	\$298
<b>European Investment Bank Climate Action</b> <b>Support</b>		
Technical assistance resources (Schedule 5)	\$2,184	\$2,184
European Commission Technical assistance resources (Schedule 5)	\$17,320	\$17,859

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended December 31, 2016

(expressed in thousands of United States dollars, unless otherwise stated)

## 6. Total accumulated income and total comprehensive income for the year

It is normal for the Board of Governors to determine the disposition of the accumulated net income and net income for the current year of each of the Other Special Funds, subject to any rules and regulations governing each Fund and any agreement relating thereto.

#### 7. Loans

The average interest rate earned on loans outstanding was 2.19% (2015: 2.20%). There were no impaired loans at December 31, 2016 and 2015.

### 8. Accounts receivable

		2016	2015
Institutional receiv	ables	\$35,515	\$56,377
Accounts receivab	le	406	-
		\$35,921	\$56,377
9. Accounts payable			
		2016	2015
Accounts payable	- general	\$-	\$435
Interfund payable		853	4,472
		\$853	\$4,907