Mercedes-Benz Finance Canada Inc.

Annual Report 2022

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Responsibility Statement

To the best of our knowledge, and in accordance with the applicable reporting principles, the financial statements of Mercedes-Benz Finance Canada Inc. (the Company) provide a true and fair view of the assets, liabilities, financial position and profit or loss of the Company, and the Company's Management Report provides a fair review of the development and performance of the business and the position of the Company, together with a description of the principal opportunities and risks associated with the expected development of the Company.

Farmington Hills, MI (USA), April 24, 2023

MRamasamt

Ramasami Muthaiyah

President & Chief Executive Officer

Christoph Rieker

Chief Financial Officer

Mercedes-Benz Finance Canada Inc.

(formerly Daimler Canada Finance, Inc.) - Annual Report 2022

(all amounts in thousands of Canadian dollars)

Management Report

General

Mercedes-Benz Finance Canada Inc. ("MBFCI" or the "Company") is a wholly-owned subsidiary of Mercedes-Benz Group AG ("MBGAG" or "Mercedes-Benz Group"). MBFCI accesses Canadian and foreign capital markets to raise funds, which it lends to other MBGAG subsidiaries in Canada through a consolidated funding and cash management system. As such, it has relationships with other subsidiaries of MBGAG. MBGAG has issued full and unconditional guarantees for MBFCI's obligations incurred under its outstanding notes and bonds and commercial paper programs.

On October 1, 2021, the Extraordinary General Meeting approved the renaming of Daimler AG as Mercedes-Benz Group AG effective January 29, 2022. The commercial register entry took place on February 1, 2022.

On May 13, 2022, the Articles of Corporation were amended to change the name of Daimler Canada Finance Inc. to Mercedes-Benz Finance Canada Inc. effective July 1, 2022. The Certificate of Amendment was filed in Quebec on July 7, 2022.

The nature of the Mercedes-Benz Group operations in Canada include the distribution of passenger cars purchased from MBGAG under the brand name Mercedes-Benz. Mercedes-Benz Group also has financial services operations that principally provide automotive financing to its dealers and their customers, including retail and lease financing for cars, dealer inventory and other financing needs.

This annual report contains forward looking statements that reflect our current views about future events. Words such as "anticipate," "assume," "believe," "estimate," "expect," "intend," "may," "can", "could", "plan," "project," "should" and similar expressions are being used to identify forward looking statements. These statements are subject to many risks and uncertainties, including:

- an adverse development of global economic conditions, in particular a decline of demand and investment activity in Canada.
- a deterioration of our funding possibilities on the credit and financial markets, which could result in an increase in borrowing costs or limit our funding flexibility.
- changes in currency exchange rates and interest rates.
- changes in laws, regulations and government policies that may affect the Company or any of its sister companies.
- the business outlook of the Company's sister companies in Canada, which may affect the funding requirements of such sister companies in the automotive and financial services businesses.

The following discussion should be read in conjunction with the Company's financial statements as of and for the years ended December 31, 2022 and 2021, which were prepared using International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). Note 3 to the financial statements provides a summary of the Company's significant accounting policies.

Earnings

Interest income

Interest income was \$101,573 in 2022 compared to \$125,981 in 2021. The 19.4% decrease is mainly caused by fewer intercompany receivables in 2022 as compared to in 2021 due to the spin-off of the Daimler Trucks business in Canada ("Daimler Trucks CA") in December of 2021 offset by an increase in interest income from external parties due to a higher cash balance at higher interest rates in the first half of 2022.

(all amounts in thousands of Canadian dollars)

Interest expense

Interest expense was \$94,815 in 2022 compared to \$98,257 in 2021. The 3.5% decrease is mainly caused by lower external financing liabilities, offset by increased interest on expense to consolidated companies due to rising interest rates on higher payable balances to related parties in 2022.

Administrative and other expense

Administrative and other expense decreased to \$3,649 in 2022 from \$4,015 in 2021 mainly due to decreases in legal fees and labor related costs.

Other financial income and (expense), net

Other financial income, net was \$309 in 2022, compared to other financial income, net of \$71 in 2021, mainly due to foreign exchange gains.

Profit before income taxes

Profit before income taxes decreased to \$3,418 in 2022 compared to \$23,780 in 2021. The change in profit before taxes is primarily driven by the interest result. Interest income declined more than interest expense due to fewer intercompany receivables in 2022 as a result of the spin-off of Daimler Trucks CA. Furthermore, the interest rebate to MBFS Canada reduced interest income by an additional \$1,500 in 2022 to match external funding costs.

Income tax expense

The Company recorded an income tax expense of \$906 in 2022 compared with \$6,302 in 2021. The change in tax expense from 2022 to 2021 is comparable to the change in earnings.

Other comprehensive income

Other comprehensive income was comprised of unrealized gains and losses from cash flow hedges, driven by the fair value of derivatives in a rising interest rate environment. The Company recorded net loss after taxes of \$(9,557) in 2022, compared to net income after taxes of \$9,200 in 2021.

Financial position

Total assets were \$4,301,376 at December 31, 2022 compared to \$4,571,793 at December 31, 2021, a decrease of \$(270,417) or 5.9%. This change is mainly due to a decrease in cash and cash equivalents offset by an increase in noncurrent receivables from related parties. Total liabilities also decreased to \$3,902,159 at December 31, 2022 from \$4,165,531 at December 31, 2021, a decrease of 6.3%. This change is due to lower current notes and bonds payable offset by higher current payables to related parties. Total equity decreased to \$399,217 at December 31, 2022 from \$406,262 at December 31, 2021 because of other comprehensive loss from cash flow hedges in 2022 \$(9,557) offset by net income of \$2,512.

Liquidity and capital resources

In the ordinary course of business, the Company issues notes and bonds and commercial paper in Canada and Europe. The Company also enters, as necessary, into intercompany loans with other MBGAG subsidiaries to optimize funding from a global Mercedes-Benz Group perspective.

The funds raised in 2022 and prior years were used to support the lease and sales financing business and the capital expenditure requirements of the industrial business of the Mercedes-Benz Group subsidiaries in Canada. Lease and sales financing activities are typically financed with a high proportion of debt.

(all amounts in thousands of Canadian dollars)

Cash flows were the following in 2022 and in 2021:

	2022	2021
Net cash provided by/(used for) operating activities	339,496	2,208,093
Net cash provided by/(used for) investing activities	-	-
Net cash provided by/(used for) financing activities	(1,061,632)	(1,252,952)

Net cash inflows from operating activities were \$339,496 in 2022 compared to net cash inflows of \$2,208,093 in 2021, mainly due to a net increase in operating receivables and operating payables from related parties.

Net cash outflows from financing activities were \$(1,061,632) for 2022 compared to net cash outflows of \$(1,252,952) for 2021, mainly due to more maturities than issuances of notes and bonds in 2022.

Risk report

Many factors could directly and indirectly, through the close affiliation with MBFCI's sister companies, affect the Company's business, financial condition, cash flows and results of operations. The principal risks are described below.

Economic risks

The Canadian economy will likely face a period of recession in early 2023, or at the very least, a significant slowdown as inflation persists and high interest rates diminish purchasing power. Current forecasts for 2023 reflect a high degree of uncertainty in Canada due to the ongoing normalization of global supply chains, paired with inflationary forces such as a sharp rise in prices and a strong labor market.

Inflation will continue to dominate the narrative in 2023 as persistent high inflation has forced an aggressive monetary tightening policy. The Bank of Canada is predicted to hold the key lending rate at 4.5% throughout 2023, which is indicative of the central bank's challenge to curb inflation without sending the economy into a deep recession.

Global economic growth projections will also be adversely affected by geopolitical uncertainty, with recession forecasted for many economies. This global recession will thereby create an additional challenge for Canada's export driven economy. The possibility of a prolonged recession has the potential to adversely affect the Mercedes-Benz businesses in Canada and as a result, on the future financial position of the company.

Industry risks

As a result of the Covid-19 pandemic, there are still risks with a negative impact on the sales development of Mercedes-Benz Cars. Rising energy prices, a persistently high inflation rate and volatile exchange rates may also lead to market uncertainty or a loss of purchasing power and have a negative impact on demand for vehicles at Mercedes-Benz Group companies in Canada, which are financed by MBFCI, would be costly and indirectly affect the financial position of the Company.

In addition, the financial services that Mercedes-Benz Group offers in connection with the sale of vehicles involve several risks. These include the potential inability to recover the investments in leased vehicles or to collect the sales financing receivables if the resale prices of the vehicles securing these receivables fall short of the carrying value, which may lead to additional funding requirements through MBFCI.

(all amounts in thousands of Canadian dollars)

Financial risks

The Mercedes-Benz Group business in Canada, and in particular the operations of the Company, are exposed to a variety of financial risks, including the effects of changes in foreign currency exchange rates and interest rates. The Company holds a variety of interest rate sensitive assets and liabilities to manage the liquidity and cash needs of the Mercedes-Benz Group operations. Changes in foreign currency exchange rates and interest rates may have substantial adverse effects on the Company's operating results and cash flows. Adverse effects may arise from downgrades of the long-term debt ratings of the Company's parent company, MBGAG, and the ability of the Company to issue debt in the Canadian and European markets. Lower demand for the Company's debt instruments could increase the borrowing costs or otherwise limit MBFCI's ability to fund the Mercedes-Benz Group operations in Canada.

Note 15 to the Company's financial statements describes the risk management strategies employed by the Company to address such risks.

If any of these risks and uncertainties materialize, or if the assumptions underlying any of our forward-looking statements prove incorrect, then our actual results may be materially different from those we express or imply by such statements. We do not intend or assume any obligation to update these forward-looking statements. Any forward looking statement speaks only as of the date on which it is made.

Corporate Governance

Corporate bodies

As of December 31, 2022, the Company had six officers and a board of directors which is comprised of three members. The officers are responsible for managing the day to day operations of the Company while the board of directors advises and monitors the officers.

Compliance

As part of the Mercedes-Benz Group organization, the Company has applied all compliance principles the Mercedes-Benz Group AG Board of Management has set including an Integrity Code. This Integrity Code is a set of guidelines for behavior defining a binding framework for the actions of all employees worldwide. Among other things, the guidelines define correct behavior in international business and in any cases of conflicts of interest, questions of equal treatment, proscription of corruption, the role of internal control systems and the duty to comply with applicable law as well as other internal and external regulations.

Risk management and internal control

The risk management system is one component of the overall planning, controlling and reporting process. Its goal is to enable the Company's management to recognize significant risks at an early stage and to initiate appropriate countermeasures in a timely manner (see note 15 to the accompanying financial statements).

The officers of the Company are responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined as a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS as issued by the IASB and includes those policies and procedures that (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with IFRS, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

(all amounts in thousands of Canadian dollars)

Accounting principles

The financial statements of the Company are prepared in accordance with IFRS as issued by the IASB.

Outlook

Management expects the Company's operational results to be stable in 2023. This expectation is based on a continuation of the Company's business model.



KPMG LLP Suite 1900 150 West Jefferson Detroit, MI 48226

Independent Auditors' Report

The Board of Directors

Mercedes-Benz Finance Canada Inc.:

Opinion

We have audited the financial statements of Mercedes-Benz Finance Canada Inc. (the Company), which comprise the statements of financial position as of December 31, 2022 and December 31, 2021, and the related statements of comprehensive income, changes in equity, and cash flows for the years then ended, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and December 31, 2021, and its financial performance and its cash flows for the years then ended in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS as issued by the IASB, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Management is responsible for presenting the financial statements in accordance with the requirements set forth in the Commission Delegated Regulation 2019/815 on European Single Electronic Format (the ESEF Regulation).

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise significant doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are authorized for issuance.

Auditors' 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 auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. 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. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

Our responsibilities include assessing whether the financial statements have been prepared, in all material respects, in compliance with the requirements set forth in the ESEF Regulation.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
 or error, and design and perform audit procedures responsive to those risks. Such procedures include
 examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- 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 Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that
 raise significant doubt about the Company's ability to continue as a going concern for a reasonable
 period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

Other Information Included in the Annual Report

Management is responsible for the other information included in the annual report. The other information comprises the Management Report (consisting of pages 4/43 to 8/43) but does not include the financial statements and our auditors' report thereon. Our opinion on the financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Report on Other Legal and Regulatory Requirements

We have evaluated the compliance of the financial statements of the Company as of and for the years ended December 31, 2022 and 2021 with the relevant statutory requirements set forth in the ESEF Regulation that are applicable to financial statements.

For the Company, the relevant statutory requirements relate to financial statements being prepared in a valid XHTML format.



In our opinion, the financial statements of the Company as of and for the years ended December 31, 2022 and 2021, identified as MBFCI_Annual_Report_2022.zip, have been prepared, in all material respects, in compliance with the requirements set forth in the ESEF Regulation.

KPMG LLP

Detroit, Michigan April 24, 2023

(all amounts in thousands of Canadian dollars)

Statement of Comprehensive Income

		Year ended December 3	
	Note	2022	2021
Interest income			
Interest income - related parties		85,745	123,560
Interest income - third parties		15,828	2,421
Total interest income		101,573	125,981
Interest expense			
Interest expense – third parties		(68,546)	(89,941)
Interest expense - related parties		(26,269)	(8,316)
Total interest expense		(94,815)	(98,257)
Net interest income		6,758	27,724
Administrative and other expense	16	(3,649)	(4,015)
Other financial income and (expense), net	4	309	71
Profit before income taxes		3,418	23,780
Income tax expense	5	(906)	(6,302)
Net profit		2,512	17,478
Other comprehensive income			
Items that are or may be reclassified to profit/(loss)			
Cash flow hedge reserve – effective portion of changes in fair value ¹		(4,222)	3,300
Cash flow hedge reserve – reclassification to profit or loss ¹		(1,459)	6,462
Cost of hedging reserve – changes in fair value ¹		(4,075)	(523)
Cost of hedging reserve – reclassification to profit or loss ¹		199	(39)
Other comprehensive (loss), net of taxes		(9,557)	9,200
Total comprehensive income/(loss)		(7,045)	26,678

¹ Net of taxes.

(all amounts in thousands of Canadian dollars)

Statement of Financial Position

		Year ended D	ecember 31,
	Note	2022	2021
Assets			
Receivables from related parties	6	2,205,000	1,610,000
Other financial assets	7	30,557	12,490
Deferred tax assets	5	4,341	895
Total non-current assets		2,239,898	1,623,385
Receivables from related parties	6	1,564,647	1,713,256
Cash and cash equivalents	3	490,880	1,213,016
Other financial assets	7	1,829	22,135
Tax Receivables		4,122	1
Total current assets		2,061,478	2,948,408
Total assets		4,301,376	4,571,793
Equity and liabilities			
Share capital	8	-	-
Capital reserves		394,137	394,137
Accumulated earnings/(deficit)		17,118	14,606
Cash flow hedge reserve		(7,544)	(1,863)
Cost of hedging reserve		(4,494)	(618)
Total equity	8	399,217	406,262
Notes and bonds payable	9	2,154,212	1,636,788
Other financial liabilities	12	9,067	4,721
Total non-current liabilities		2,163,279	1,641,509
Payables to related parties	11	1,174,022	383,903
Notes and bonds payable	9	536,964	2,059,453
Other financial liabilities	12	27,894	80,418
Tax liabilities		-	248
Total current liabilities		1,738,880	2,524,022
Total liabilities		3,902,159	4,165,531
Total equity and liabilities		4,301,376	4,571,793

(all amounts in thousands of Canadian dollars)

Statement of Changes in Equity

	Share capital	Capital reserves	Accumulated earnings/ (deficit)	Cash flow hedge reserve	Cost of hedging reserve	Total equity
Balance at January 1, 2021	-	394,137	(2,872)	(11,625)	(56)	379,584
Net profit	-	-	17,478	-	-	17,478
Other comprehensive income/(loss) before taxes	-	-	-	13,279	(764)	12,515
Deferred taxes on other comprehensive income/(loss)	-	-	-	(3,517)	202	(3,315)
Total comprehensive income/(loss)	-	-	17,478	9,762	(562)	26,678
Balance December 31, 2021	-	394,137	14,606	(1,863)	(618)	406,262
Balance at January 1, 2022	-	394,137	14,606	(1,863)	(618)	406,262
Net profit	-	-	2,512	-	-	2,512
Other comprehensive income/(loss) before taxes	-	1	1	(7,729)	(5,274)	(13,003)
Deferred taxes on other comprehensive income/(loss)	-	1	1	2,048	1,398	3,446
Total comprehensive income/(loss)	-	-	2,512	(5,681)	(3,876)	(7,045)
Balance at December 31, 2022	-	394,137	17,118	(7,544)	(4,494)	399,217

(all amounts in thousands of Canadian dollars)

Statement of Cash Flows

		Year ended [December 31,
	Note	2022	2021
Net profit		2,512	17,478
Adjustments for			
Foreign exchange (gains)/losses		(7,269)	(268)
Non-cash interest (income)/expense		4,445	317
Changes in			
Tax receivables		(4,121)	1,553
Other assets, tax liabilities, provisions and accrued interest		201	(9,947)
Receivables from and payables to related parties	6, 11	343,728	2,198,960
Cash provided by/(used for) operating activities		339,496	2,208,093
Cash provided by/(used for) investing activities		-	-
Issuances of notes and bonds payable ¹	9	1,034,239	-
Issuances/(repayment) of commercial paper, net ²	10	-	1
Repayment of notes and bonds payable ¹	9	(2,095,871)	(1,252,952)
Cash provided by/(used for) financing activities		(1,061,632)	(1,252,952)
Net increase/(decrease) in cash and cash equivalents		(722,136)	955,141
Cash and cash equivalents at the beginning of the period	3	1,213,016	257,875
Cash and cash equivalents at the end of the period	3	490,880	1,213,016
Supplemental information: ^{3,4}			
Interest paid		(112,121)	(125,708)
Interest received		92,735	148,693
Income taxes paid		(5,775)	(4,500)

¹ Cash provided by financing activities include cash flows from hedging the currency risks of financial liabilities.

² Cash flows from commercial paper with initial time to maturity less than 3 months are netted.

³ All cash flows from interest and taxes are included in cash provided by/(used for) by operating activities.

⁴ The Company does not have any cash flows from dividends.

Mercedes-Benz Finance Canada Inc.

(formerly Daimler Canada Finance, Inc.) - Annual Report 2022

(all amounts in thousands of Canadian dollars)

Notes to the Financial Statements

1. Reporting Entity

Mercedes-Benz Finance Canada Inc. ("MBFCI" or the "Company") is a stock corporation organized under the laws of Quebec, Canada. The Company is a wholly-owned subsidiary of Mercedes-Benz Group AG ("MBGAG"). Its registered office is located at 1 Place Ville Marie – 37th Floor, H3B 3P4, Montreal, Quebec, Canada.

MBFCI accesses Canadian and foreign capital markets to raise funds, which it lends to MBGAG subsidiaries in Canada through a consolidated funding and cash management system. In the event of non-payment by MBFCI, MBGAG irrevocably and unconditionally guarantees the debt holders the payment of the amounts corresponding to the principal of and interest on the respective notes and bonds and commercial paper as they become due. MBFCI has one reportable segment.

Following approval by the Extraordinary General Meeting on October 1, 2021, the former Daimler AG was renamed to Mercedes-Benz Group AG effective January 29, 2022. The commercial register entry took place on February 1, 2022.

On May 13, 2022, the Articles of Corporation were amended to change the name of Daimler Canada Finance Inc. to Mercedes-Benz Finance Canada Inc. effective July 1, 2022. The Certificate of Amendment was filed in Quebec on July 7, 2022.

The Company's ultimate parent MBGAG produces consolidated financial statements that are available for public use.

On April 24, 2023, the Board of Directors of MBFCI authorized the financial statements for issuance.

2. Basis of preparation

(a) Applied IFRS

The financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB").

(b) IFRSs issued and not yet adopted in the reporting period

The following amended standards are not expected to have a significant impact on MBFCI's financial statements:

- Insurance Contracts (IFRS 17)
- Lease Liability in a Sale and Leaseback Transaction (IFRS 16)
- Disclosure of Accounting Policies (IAS and IFRS Practice Statement 2)
- Definition of Accounting Estimates (Amendments to IAS 8)
- Deferred Tax relation to Assets & Liabilities arising from a Single Transaction (Amendments to IAS
 12)
- Classification of Liabilities as Current and Non-Current (Amendments to IAS 1)

(c) Basis of measurement

The financial statements have been prepared on the historical cost basis except for the following:

• derivative financial instruments are measured at fair value.

(all amounts in thousands of Canadian dollars)

 recognized financial assets and financial liabilities designated as hedged items in qualifying fair value hedge relationships are adjusted for changes in fair value attributable to the risk being hedged.

(d) Functional and presentation currency

These financial statements are presented in Canadian dollars ("\$"), which is the Company's functional currency. The Company reports financial information in thousands of Canadian dollars, except where indicated otherwise.

(e) Presentation in the statement of financial position

Presentation in the Statement of Financial Position differentiates between current and non-current assets and liabilities. Assets and liabilities are generally classified as current if they are expected to be realized or settled within one year. Deferred tax assets and liabilities are generally presented as non-current items.

(f) Accounting management judgments and estimates

The preparation of financial statements requires management to make estimates and judgements that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Management's most important estimates relate to the fair values of the Company's notes and bonds payable and receivables from related parties. Refer to note 15 for additional information.

Estimates and judgements are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised and are applied prospectively.

Management Judgements

Recoverability of receivables from related parties

At each reporting date, the carrying amounts of receivables from related parties are evaluated to determine whether there is objective significant increase in credit risk since initial recognition. Through December 31, 2022, the credit risk on receivables from related parties has not increased significantly since initial recognition. Therefore, the loss allowance for receivables from related parties are measured at an amount equal to 12-month expected credit losses. Receivables from related parties are considered to have a low risk of default. Management considers the 12-month expected credit losses for receivables from related parties as immaterial.

Estimates

Significant areas of estimation uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognized and disclosed in the financial statements relate to the fair value measurements for the Company's financial instruments.

Fair value of financial instruments

The Company measures fair values of its financial instruments using the following hierarchy of methods:

- Quoted market prices in an active market for an identical instrument.
- Valuation techniques based on observable inputs. This category includes instruments valued using
 quoted market prices in active markets for similar instruments; quoted prices for similar
 instruments in markets that are considered less than active; or other valuation techniques where
 all significant inputs are directly or indirectly observable from market data.

Fair values of financial assets and financial liabilities that are traded in active markets are based on quoted market prices. For all other financial instruments the Company determines fair values using valuation techniques. In particular, the Company uses widely recognized valuation models for determining the fair value of common and non-complex financial instruments, like interest rate and currency swaps that use

(all amounts in thousands of Canadian dollars)

only observable market data and require little management judgment. Observable prices and model inputs are usually available in the market for listed debt securities, exchange traded derivatives and simple over the counter derivatives like interest rate swaps. Availability of observable market prices and model inputs reduces the need for management judgment and estimation and also reduces the uncertainty associated with determination of fair values. Availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

3. Summary of significant accounting policies

(a) Interest income and expense

Interest income and expense are recognized in the statement of comprehensive income using the effective interest method. The effective interest rate is the rate that exactly discounts the estimated future cash payments or receipts through the expected life of the financial asset or liability (or, where appropriate, a shorter period) to the carrying amount of the financial asset or liability. When calculating the effective interest rate, the Company estimates future cash flows considering all contractual terms of the financial instrument, except future credit losses.

The calculation of the effective interest rate includes all fees paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or liability.

(b) Foreign currency translation

Transactions in foreign currencies are translated into Canadian dollars at the spot exchange rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated into Canadian dollars at the spot exchange rate at that date. The resulting gains and losses from such re-measurement are recognized in the statement of comprehensive income in the line "other financial income and (expense), net".

(c) Income taxes

Income taxes are comprised of current income taxes and deferred taxes.

Current income taxes are calculated based on the taxable income for the period and Canadian tax rules. In addition, current income taxes presented for the period include adjustments for uncertain tax payments or tax refunds for periods not yet finally assessed, however, excluding interest expenses and interest refunds and penalties on the underpayment of taxes. For the case it is probable that amounts declared as expenses in the tax returns might not be recognized (uncertain tax positions), a provision for income taxes is recognized. The amount is based on the best estimate of the expected tax payment (expected value or most likely amount). Tax refund claims from uncertain tax positions are recognized when it is probable that they can be realized. No provision for taxes or tax claim is recognized for uncertain tax positions when tax loss carryforwards or unused tax credits exist. Instead, the deferred tax assets for the unused tax loss carryforwards or tax credits are to be adjusted.

Changes in deferred tax assets and liabilities are generally recognized through profit and loss in deferred taxes in statement of comprehensive income, except for changes recognized in other comprehensive income/loss or directly in equity.

Deferred tax assets or liabilities are calculated on the basis of temporary differences between the tax basis and carrying value of assets and liabilities including differences from consolidation, on unused tax loss carryforwards and unused tax credits. Measurement is based on the tax rates expected to be effective in the period in which an asset is recognized or a liability is settled. For this purpose, the tax rates and tax rules are used which have been enacted at the reporting date or substantially enacted. Deferred tax assets

(all amounts in thousands of Canadian dollars)

are recognized to the extent that it is probable that the taxable profit at the level of the relevant tax authority will be available for the utilization of the deductible temporary difference.

(d) Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. Financial instruments in the form of financial assets and financial liabilities are presented separately. Financial instruments are recognized as soon as MBFCI becomes a party to the contractual provisions of the financial instrument. In the case of purchases or sales of financial assets and liabilities through the regular market, MBFCI uses the transaction date as the date of initial recognition or derecognition.

Upon initial recognition, financial instruments are measured at fair value. For the purpose of subsequent measurement, financial instruments are allocated to one of the categories in IFRS 9 Financial Instruments (financial assets measured at amortized cost, financial assets measured at fair value through other comprehensive income and financial assets measured at fair value through profit or loss). Transaction costs directly attributable to acquisition or issuance are considered in determining the carrying amount if the financial instruments are not measured at fair value through profit or loss.

(e) Financial assets

Financial assets are comprised of receivables from related parties, cash and cash equivalents, and derivative financial assets. The classification of financial instruments is based on the business model in which these instruments are held and on their contractual cash flows.

Financial assets that give rise to cash flows consisting solely of payments of principal and interest ("SPPI") are classified in accordance with MBFCI's business model for holding these instruments. Financial assets that are held in a business model with the objective to hold them until maturity and collect the contractual cash flows are measured at amortized cost. These business models are managed principally based on interest-rate structure and credit risk. If the business model comprises the intention to hold the financial assets to collect the contractual cash flows but expects to sell these financial assets if this is necessary, e.g. to fulfill a specific need for liquidity, then these instruments are measured at fair value through other comprehensive income.

For the purposes of this assessment, "principal" is defined as the fair value of the financial assets on initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin. In assessing whether the contractual cash flows are solely payments of principal and interest, MBFCI considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition.

In making this assessment, MBFCI considers:

- contingent events that would change the amount or timing of cash flows
- terms that may adjust the contractual coupon rate, including variable-rate features
- prepayment and extension features
- terms that limit MBFCI 's claim to cash flows of specified assets (e.g. non-recourse features)

The determination of the business model is made at the portfolio level and is based on management's intention and past transaction patterns. Assessments of the contractual cash flows are made on an instrument by instrument basis.

(all amounts in thousands of Canadian dollars)

Financial assets at amortized cost

Financial assets at amortized cost are non-derivative financial assets with contractual cash flows that consist solely of payments of principal and interest on the nominal amount outstanding and which are held with the aim of collecting the contractual cash flows, such as receivables from related parties or cash and cash equivalents (business model "hold to collect").

After initial recognition, financial assets at amortized cost are subsequently carried at amortized cost using the effective interest method less any loss allowances. Gains and losses are recognized in profit or loss when the financial assets at amortized cost are impaired or derecognized. Interest effects on the application of the effective interest method are also recognized in profit or loss.

Receivables from related parties

Under IFRS 9, receivable from related parties are non-derivative financial assets with contractual cash flows that consist solely of payments of principal and interest on the nominal amount outstanding and which are held with the aim of collecting the contractual cash flows.

Cash and cash equivalents

Cash and cash equivalents consist of cash on hand and overnight deposits with a remaining term when acquired of up to three months and correspond with the classification in the statement of cash flows. Cash at December 31, 2022 was \$490,880 compared to \$1,213,016 at December 31, 2021. Decreased cash in 2022 resulted from repayments of notes and bonds exceeding new issuances. There were no cash equivalents in 2022 or 2021, respectively.

Impairment of financial assets

MBFCI recognizes loss allowances for expected credit losses for financial assets. The loss allowance for financial assets that are determined to have low credit risk at the reporting date or for which credit risk has not increased significantly since recognition (including receivable from related parties) are measured at 12-month expected credit losses.

When determining if the credit risk of a financial asset has increased significantly MBFCI considers reasonable and supportable information that is relevant and available without undue cost or effort, including quantitative and qualitative information based on historical experience and forward-looking information.

MBFCI assumes that the credit risk on a financial asset has increased significantly if it is more than 30 days past due. The low credit risk exception is applied by MBFCI for receivables from related parties.

Measurement of expected credit losses

Expected credit losses are measured as the probability-weighted present value of all cash shortfalls over the expected life of each financial asset. 12-months expected credit losses are a portion of expected credit losses that result from default events that are possible within the next 12 months after the reporting date. Expected credit losses are discounted at the effective interest rate of the financial asset.

A financial instrument is written off when there is no reasonable expectation of recovering it in its entirety or a portion thereof, for example at the end of insolvency proceedings or after a court decision of uncollectibility.

(f) Financial liabilities

Financial liabilities primarily include notes and bonds payable, commercial paper, derivative financial liabilities and other financial liabilities.

(all amounts in thousands of Canadian dollars)

Financial liabilities measured at amortized cost

Financial liabilities are initially measured at fair value minus transaction cost. After initial recognition, financial liabilities are subsequently measured at amortized cost using the effective interest method.

(g) Derivative financial instruments and hedge accounting

MBFCI uses derivative financial instruments (e.g. swaps) mainly for the purposes of hedging interest rate and currency risks that arise from its operating and financing activities.

Derivative financial instruments are measured at fair value upon initial recognition and at each subsequent reporting date. The fair value of listed derivatives is derived based on market price. If a market price is not available, fair value is calculated using standard financial valuation models, such as discounted cash flow models including fair value changes induced by counterparty credit risk. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative. Fair values reflect the credit risk of the instrument and include adjustments (credit value adjustments (CVA) and debit value adjustments (DVA)) to take account of the credit risk of the Company and the counterparty where appropriate. The calculation of the CVA/DVA is considering probabilities of default (PD) on counterparty level, a standardized loss given default (LGD) and transaction exposures, which include market values and add-ons. The PDs are based on historical default data as well as on current market data. The add-ons are determined by multiplying nominal amounts by instrument and tenor specific add-on factors.

(CVA)/DVA was \$(2,197) at December 31, 2022 compared to \$(66) at December 31, 2021.

If the requirements for hedge accounting set out in IFRS 9 are met, MBFCI designates and documents the hedge relationship from the date a derivative contract is entered into as a fair value hedge or a cash flow hedge. In a fair value hedge, the changes in the fair value of a recognized asset or liability or an unrecognized firm commitment are hedged. In a cash flow hedge, the variability of cash flows to be received or paid from expected transactions related to a recognized asset or liability or a highly probable forecast transaction is hedged. The documentation of the hedging relationship includes the objectives and strategy of risk management, the type of hedging relationship, the nature of the risk being hedged, the identification of the eligible hedging instrument and the eligible hedged item, as well as an assessment of the effectiveness requirements comprising the risk mitigating economic relationship, the absence of deteriorating effects from credit risk and the appropriate hedge ratio. Hedging transactions are regularly assessed to determine whether the effectiveness requirements are met while they are designated.

Changes in the fair value of derivative financial instruments that are designated in a hedge relationship are recognized periodically in either profit or loss or other comprehensive income, depending on whether the derivative is designated as a hedge of changes in fair value or cash flows.

For fair value hedges, changes in the fair value of the hedged item for the hedged risks and the derivative are recognized in profit or loss. The ineffectiveness portions of fair value changes related to fair value hedges are recognized directly in profit or loss in interest expenses – third parties.

For cash flow hedges, fair value changes in the effective portion of the hedging instrument are recognized after tax in other comprehensive income. The accumulated hedging gains or losses from the cash flow hedging instruments are reclassified from the reserves for derivative financial instruments to the statement of comprehensive income when the hedged item affects profit or loss.

Under IFRS 9, currency basis spreads are excluded from the hedge designation. The initial currency basis spread is amortized over the lifetime of the derivative on a straight line basis. The subsequent changes in the fair value of the currency basis spread are accounted as a cost of hedging, which are deferred in OCI and subsequently recognized in profit or loss in interest expense – third parties over the term of the hedging relationship.

(all amounts in thousands of Canadian dollars)

Hedge relationships are to be discontinued prospectively if a particular hedge relationship ceases to meet the qualifying criteria for hedge accounting under IFRS 9. Instances that require discontinuation of hedge accounting are, among others, loss of the economic relationship between the hedged item and the hedging instrument, disposal or termination of the hedging instrument, or a revision of the documented risk management objective of a particular hedge relationship. Accumulated hedging gains and losses from cash flow hedges are retained in the hedge reserve and are reclassified when the hedged cash flows affect profit or loss. Otherwise, if the hedged cash flows are no longer expected to occur, the accumulated hedging gains and losses are immediately reclassified to profit or loss. Accumulated hedging gains and losses from fair value hedges are retained within the hedged item and amortized over the remaining lifetime of the hedged item on a straight line basis.

If derivative financial instruments do not or no longer qualify for hedge accounting because the qualifying criteria for hedge accounting are not or are no longer met, the derivative financial instruments are classified as held for trading and are measured at fair value through profit or loss.

(h) Transactions with related parties

MBFCI is wholly owned by MBGAG. Transactions with related parties in the normal course of business are recorded at the agreed upon exchange amount. Financial receivables and payables with related parties are entered into at prevailing market terms at the time of the transaction.

4. Other financial income and (expense), net

Other financial expense, net is comprised of the following:

	2022	2021
Result of foreign exchange transactions - gains (losses)	362	142
Bank fees	(53)	(71)
Total	309	71

5. Income taxes

Income tax (expense)/benefit is comprised of the following components:

	2022	2021
Current taxes	(906)	(6,302)
Deferred taxes	-	1
Total	(906)	(6,302)

There were no adjustments for prior periods recognized in current taxes.

Expected and total income tax expense determined using the applicable Canada combined statutory rate of 26.5% (26.5% in 2021) is included in the following table; there are no reconciling items

	2022	2021
Expected/total income tax expense at Canada statutory rate	(906)	(6,302)

In respect of each type of temporary difference and in respect of each type of unutilized tax losses and unutilized tax credits, the deferred tax assets/ (liabilities) before offset are summarized as follows:

	2022	2021
Derivative financial instruments	4,341	895
Deferred tax assets/(liabilities)	4,341	895

(all amounts in thousands of Canadian dollars)

In 2022 and 2021, the increase in net deferred tax asset was composed of:

	2022	2021
Deferred tax (expense)/benefit in the statement of comprehensive income	-	1
Change in deferred tax (expense)/benefit on derivative financial instruments included in other comprehensive income/(loss)	3,446	(3,315)
Total	3,446	(3,315)

Including the items charged or credited directly to related components of shareholders' equity without an effect on earnings, the (expense)/benefit for income taxes consists of the following:

	2022	2021
Income tax (expense)/benefit in the statement of comprehensive income	(906)	(6,302)
Income tax (expense)/benefit recorded in other comprehensive income/(loss)	3,446	(3,315)
Total	2,540	(9,617)

6. Receivables from related parties

MBFCI provides financing to certain MBGAG affiliates mainly in Canada, which are related parties for MBFCI. MBFCI is also responsible for administering a cash management system to manage the financial resources of MBGAG affiliated companies in Canada. The following sets forth receivables from these related parties for such financing, including accrued interest:

	Decem	ber 31,	
	2022 2021		
Mercedes-Benz Financial Services Canada Corp	3,763,587	3,317,496	
Mercedes-Benz Group AG	6,060	5,760	
Total	3,769,647	3,323,256	

The receivables bear interest at fixed and variable rates ranging from 1.12% to 5.57%, with a weighted average interest rate of 2.47%. Variable rates are based on the Canadian Dollar Offered Rate (CDOR) and re-priced on a monthly basis. Interest income is recorded using the effective interest method. MBFCI did not accrue an interest rebate payable to MBFS Canada in 2022. Interest rebate accrued in 2021 was \$16,500 with an additional \$1,500 paid in 2022. Based on the contractual agreement, MBFCI charges MBFS Canada only for the actual external funding cost and its administrative cost. The amount of the interest rebate is derived as the difference between the interest paid by MBFS Canada and the actual interest expenses including administrative cost incurred for MBFCI. This interest rebate is included in interest expense – related parties.

(all amounts in thousands of Canadian dollars)

As of December 31, 2022, aggregate annual maturities of loans receivables from related parties including accrued interest were as follows:

	Maturities
2023	1,564,647
2024	1,050,000
2025	955,000
2026	200,000
Total	3,769,647

As of December 31, 2021, aggregate annual maturities of loans receivables from related parties including accrued interest were as follows:

	Maturities
2022	1,713,256
2023	710,000
2024	900,000
Total	3,323,256

7. Other financial assets

Other financial assets are comprised of the following:

	Dec	ember 31, 202	22	December 31, 2021			
	Current	Non- current	Total	Current	Non- current	Total	
Derivative financial instruments used in hedge accounting	-	30,557	30,557	13,418	12,490	25,908	
Accrued interest ¹	1,829	1	1,829	8,717	-	8,717	
Carrying amount	1,829	30,557	32,386	22,135	12,490	34,625	

¹ Comprised of accrued interest from derivative financial instruments.

8. Equity

(a) Share capital

At December 31, 2022 and 2021, the authorized share capital comprised 1,000 no par value shares, of which 100 shares were issued and outstanding. All issued shares were fully paid.

(b) Reserves

Capital reserves

Capital reserves primarily comprise premiums arising on the issue of shares.

Cash flow hedge reserve

The Cash flow hedge reserve comprises accumulated unrealized gains/losses on the measurement of derivative financial instruments designated in a cash flow hedge.

(all amounts in thousands of Canadian dollars)

Cost of hedging reserve

The cost of hedging reserve reflects gains or losses on the portion excluded from the designated hedging instrument that relates to the currency basis spread of cross-currency interest rate swaps. It is initially recognized in other comprehensive income and amortized into profit or loss, pro rata in the caption interest expense – third parties.

9. Notes and bonds payable

Terms and conditions of notes and bonds payable outstanding at December 31, 2022, are as follows:

		Nominal interest	Year of	Face	Carrying
	Currency	rate	maturity	value	amount
NOVA II T					
NOK Medium Term Note					
Medium Term Note	NOK	2.000%	2023	137,300	137,206
Medium Term Note	NOK	3.250%	2024	137,300	137,165
Medium Term Note	NOK	3.100%	2025	75,515	75,525
Total NOK Medium Term Notes				350,115	349,896
HKD Medium Term Notes					
Medium Term Note	HKD	2.270%	2024	74,301	74,316
Total HKD Medium Term Notes				74,301	74,316
EURO Medium Term Notes					
Medium Term Note	EUR	3.000%	2027	1,083,000	1,078,015
Total EURO Medium Term Notes				1,083,000	1,078,015
Canadian Dollar Bonds					
Bond	CAD	2.540%	2023	400,000	399,759
Bond	CAD	2.970%	2024	300,000	290,617
Bond	CAD	1.650%	2025	500,000	498,573
Total Canadian Dollar Bonds				1,200,000	1,188,949
Total				2,707,416	2,691,176

(all amounts in thousands of Canadian dollars)

Terms and conditions of notes and bonds payable outstanding at December 31, 2021, are as follows:

		Nominal interest			Carrying
	Currency	rate	Year of maturity	Face value	amount
NOK Medium Term Note					
Medium Term Note	NOK	2.000%	2023	144,100	143,759
Medium Term Note	NOK	2.250%	2022	108,075	107,978
Medium Term Note	NOK	3.250%	2024	144,100	143,787
Medium Term Note	NOK	3.100%	2025	79,255	79,235
Total NOK Medium Term Notes				475,530	474,759
SEK Medium Term Notes					
Medium Term Note	SEK	3M SEKSTIBOR +	2022	70,200	70,184
Total SEK Medium Term Notes				70,200	70,184
HKD Medium Term Notes					
Medium Term Note	HKD	2.270%	2024	69,721	69,738
Total HKD Medium Term Notes				69,721	69,738
EURO Medium Term Notes					
Medium Term Note	EUR	3M EURIBOR + 0.70%	2022	719,650	720,567
Total EURO Medium Term Notes				719,650	720,567
Canadian Dollar Bonds					
Bond	CAD	2.570%	2022	250,000	252,270
Bond	CAD	3.050%	2022	500,000	503,804
Bond	CAD	3.300%	2022	400,000	404,650
Bond	CAD	2.540%	2023	400,000	399,444
Bond	CAD	2.970%	2024	300,000	302,748
Bond	CAD	1.650%	2025	500,000	498,077
Total Canadian Dollar Bonds				2,350,000	2,360,993
Total				3,685,101	3,696,241

10. Commercial paper

In July 2011, MBFCI entered into a \$2,500,000 private placement of a commercial paper program. As of December 31, 2022 and December 31, 2021 there was no commercial paper outstanding.

(all amounts in thousands of Canadian dollars)

11. Payables to related parties

The following table sets forth amounts payable to related parties:

	Decem	ber 31,	
	2022 2021		
Mercedes-Benz Canada Inc.	938,937	103,549	
Mercedes-Benz North America Corporation	152,320	528	
MBarc Credit Canada Inc.	80,463	169,143	
Mercedes-Benz Group AG	2,302	3,378	
Mercedes-Benz Financial Services Canada Corp	-	107,305	
Total	1,174,022	383,903	

Payables to related parties consist of intercompany cash balances. The variable interest rates are based on an average overnight bank rate and re-priced on a monthly basis. As of December 31, 2022, the average interest rate on these deposits was 0.48%, compared to 0.15% as of December 31, 2021.

12. Other financial liabilities

Other financial liabilities are comprised of the following:

	Dec	ember 31, 20	December 31, 2021			
	Current Non- Total current			Current	Non- current	Total
Derivative financial instruments used in hedge accounting	8,129	9,067	17,196	54,214	4,721	58,935
Accrued interest ¹	19,765	1	19,765	26,204	1	26,204
Carrying amount	27,894	9,067	36,961	80,418	4,721	85,139

¹ Comprises of accrued interest from notes and bonds and derivative financial instruments.

(all amounts in thousands of Canadian dollars)

13. Statement of cash flows

Changes in financial liabilities arising from financing activities.

Financial Liabilities	Notes and bonds payable	Derivative financial assets ⁴	Derivative financial liabilities ⁴	Total
Balance at January 1, 2022 ^{1,2,3}	3,718,940	(34,625)	62,439	3,746,754
Proceeds from issuance	1,034,239	-	-	1,034,239
Repayments	(2,095,871)	-		(2,095,871)
Total changes from financing cash flows	(1,061,632)	-	•	(1,061,632)
Non-cash interest expense ⁵	(19,305)	28,617	8,136	17,448
Foreign Exchange (gain)/loss	75,872	(33,266)	(49,875)	(7,269)
Interest expense ⁶	66,254	(46,468)	47,615	67,401
Interest paid ⁶	(71,114)	53,356	(49, 194)	(66,952)
Total liability-related other changes	51,707	2,239	(43,318)	10,628
Balance at December 31, 2022 ^{7,8,9}	2,709,015	(32,386)	19,121	2,695,750

<sup>Notes and bonds payable balance includes accrued interest in the amount of \$22,699 presented in other financial liabilities.

Derivative financial assets balance includes accrued interest in the amount of \$8,717 presented in other financial assets.

Derivative financial liabilities balance includes accrued interest in the amount of \$3,504 presented in other financial liabilities.

Derivative financial assets and liabilities are used for hedging of notes and bonds payable.

Notes and bonds payable balance includes fair value changes in the amount of \$(23,748) and amortization of discount/(premium) and hedge adjustments from inactive hedges in the amount of \$(367).

Interest expense and interest paid exclude amounts related to operating assets and liabilities.

Notes and bonds payable balance includes accrued interest in the amount of \$17,839 presented in other financial liabilities.

Derivative financial assets balance includes accrued interest in the amount of \$1,829 presented in other financial assets.

Derivative financial liabilities balance includes accrued interest in the amount of \$1,925 presented in other financial liabilities.</sup>

(all amounts in thousands of Canadian dollars)

Financial Liabilities	Notes and bonds payable	Derivative financial assets ⁴	Derivative financial liabilities ⁴	Total
Balance at January 1, 2021 ^{1,2,3}	5,100,967	(99,232)	20,624	5,022,359
Proceeds from issuance	-	-	-	-
Repayments	(1,252,952)	-	-	(1,252,952)
Total changes from financing cash flows	(1,252,952)	-	-	(1,252,952)
Non-cash interest expense ⁵	(31,991)	28,100	(8,307)	(12,198)
Foreign Exchange (gain)/loss	(90,498)	38,205	52,025	(268)
Interest expense ⁶	94,207	(69,098)	60,251	85,360
Interest paid ⁶	(100,793)	67,400	(62,154)	(95,547)
Total liability-related other changes	(129,075)	64,607	41,815	(22,653)
Balance at December 31, 2021 ^{7,8,9}	3,718,940	(34,625)	62,439	3,746,754

¹ Notes and bonds payable balance includes accrued interest in the amount of \$29,285 presented in other financial liabilities.
2 Derivative financial assets balance includes accrued interest in the amount of \$7,019 presented in other financial assets.
3 Derivative financial liabilities balance includes accrued interest in the amount of \$5,407 presented in other financial liabilities.
4 Derivative financial assets and liabilities are used for hedging of notes and bonds payable.
5 Notes and bonds payable balance includes fair value changes in the amount of \$(32,418) and amortization of discount/(premium) and hedge adjustments from inactive hedges in the amount of \$427.
6 Interest expense and interest paid exclude amounts related to operating assets and liabilities.
7 Notes and bonds payable balance includes accrued interest in the amount of \$22,699 presented in other financial liabilities.
8 Derivative financial assets balance includes accrued interest in the amount of \$8,717 presented in other financial liabilities.
9 Derivative financial liabilities balance includes accrued interest in the amount of \$3,504 presented in other financial liabilities.

(all amounts in thousands of Canadian dollars)

14. Financial instruments

Carrying amounts and fair values of financial instruments

The following table shows the carrying amounts and fair values of the Company's financial instruments. The fair value of a financial instrument is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Given the varying influencing factors, the reported fair values can only be viewed as indicators of the prices that may actually be achieved on the market.

	December	31, 2022	December	31, 2021
	Carrying amount	Fair value	Carrying amount	Fair value
Cash and cash equivalents	490,880	490,880	1,213,016	1,213,016
Financial assets at amortized cost				
Receivables from related parties	3,769,647	3,739,787	3,323,256	3,342,166
Accrued interest	1,829	1,829	8,717	8,717
Total financial assets at amortized cost	3,771,476	3,741,616	3,331,973	3,350,883
Financial assets recognized at fair value through profit or loss				
Derivative financial instruments used in hedge accounting	30,557	30,557	25,908	25,908
Total financial assets recognized at fair value through profit or loss	30,557	30,557	25,908	25,908
Total financial assets	4,292,913	4,263,053	4,570,897	4,589,807
Financial liabilities at amortized cost				
Notes and bonds payable	2,691,176	2,619,931	3,696,241	3,723,924
Payables to related parties	1,174,022	1,174,022	383,903	383,903
Accrued interest	19,765	19,765	26,204	26,204
Total financial liabilities at amortized cost	3,884,963	3,813,718	4,106,348	4,134,031
Financial liabilities at fair value				
Derivative financial instruments used in hedge accounting	17,196	17,196	58,935	58,935
Total financial liabilities at fair value	17,196	17,196	58,935	58,935
Total financial liabilities	3,902,159	3,830,914	4,165,283	4,192,966

(all amounts in thousands of Canadian dollars)

Financial assets and liabilities measured at fair value according to IFRS 13 are classified into the following fair value hierarchy:

	December 31, 2022				December 31, 2021			
	Total	Level 1 ¹	Level 2 ²	Level 3 ³	Total	Level 1 ¹	Level 2 ²	Level 3 ³
Assets								
Derivative financial instruments used in hedge accounting	30,557	-	30,557	-	25,908	-	25,908	-
Liabilities								
Derivative financial instruments used in hedge accounting	17,196	-	17,196	-	58,935	-	58,935	ı

Financial assets and liabilities not measured at fair value are classified into the following fair value hierarchy:

	December 31, 2022			December 31, 2021				
	Total	Level 1 ¹	Level 2 ²	Level 3 ³	Total	Level 11	Level 2 ²	Level 3 ³
Financial assets measured at amortized cost	3,739,787	-	3,739,787	-	3,342,166	-	3,342,166	1
							1	
Financial liabilities measured at amortized cost	2,619,931	2,339,813	280,118	-	3,723,924	3,351,875	372,049	-
thereof notes and bonds	2,619,931	2,339,813	280,118	-	3,723,924	3,351,875	372,049	-

The fair values of financial instruments were calculated on the basis of market information available on the balance sheet date using the methods and assumptions presented below.

Cash and cash equivalents

The carrying amount of cash approximates fair value.

Receivables from related parties

MBFCI holds receivables from related parties within a business model whose objective is to collect contractual cash flows. The fair values of receivables from related parties are calculated as the present values of the estimated future cash flows, using market rates.

 ¹ Fair value measurement based on quoted prices (unadjusted) in active markets for identical assets or liabilities.
 ² Fair value measurement based on inputs for the asset or liability that are observable on active markets either directly (i.e. as prices) or indirectly (i.e. derived from prices).
 ³ Fair value measurement based on inputs for the asset or liability that are not observable market data.

 ¹ Fair value measurement based on quoted prices (unadjusted) in active markets for identical assets or liabilities.
 ² Fair value measurement based on inputs for the asset or liability that are observable on active markets either directly (i.e. as prices) or indirectly (i.e. derived from prices).
 ³ Fair value measurement based on inputs for the asset or liability that are not observable market data.

(all amounts in thousands of Canadian dollars)

Derivative financial instruments used in hedge accounting

These derivative financial instruments include:

- Derivative currency hedging contracts. The fair values of cross currency interest rate swaps are
 determined on the basis of discounted estimated future cash flows using market interest rates
 appropriate to the remaining terms of the financial instruments.
- Derivative interest rate hedging contracts. The fair values of interest rate hedging instruments (e.g. interest rate swaps) are calculated on the basis of the discounted estimated future cash flows using the market interest rates appropriate to the remaining terms of the financial instruments.

Notes and bonds payable

When available, the Company uses quoted market prices for its issued identical notes and bonds and classifies such instruments as Level 1 in the fair value hierarchy. If quoted market prices are not available or for instruments with quoted prices in markets that are considered less than active, the fair value of notes and bonds is determined based on internal models calculating present values of the estimated cash flows and using observable inputs such as interest rates for similar types of instruments. Notes and bonds measured using simple proprietary models based on observable inputs are classified as Level 2 in the fair value hierarchy.

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Because of the short maturities of these financial instruments, the carrying amount approximates fair value.

Payables to related parties

The fair values of payables to related parties are calculated as the present values of the estimated future cash flows, using the interest rates set forth in the underlying intercompany loan agreements, which approximate market rates. Because of the short maturities of these financial instruments, the carrying amount approximates fair value.

Other financial liabilities

Because of the short maturities of these financial instruments, the carrying amount approximates fair value.

15. Management of financial risk and information on derivative financial instruments

MBFCI is exposed to the following risks from financial instruments:

- · credit risk
- liquidity risk
- finance market risks

This note presents information about the Company's exposure to each of the above risks, the objectives, policies and processes for measuring and managing risk, and the Company's management of capital.

(a) General information on financial risks

MBFCI applies the guidelines established by its parent company, MBGAG, and when necessary, establishes its own guidelines unique to the transactions of the Company. The guidelines are established for risk controlling procedures and for the use of financial instruments, including a clear segregation of duties with regard to financial activities, settlement, accounting and the related controls. The guidelines, upon which the Company's risk management processes are based, are designed to identify and analyze these risks, to

(all amounts in thousands of Canadian dollars)

set appropriate risk limits and controls and to monitor the risks by means of reliable and up-to-date administrative and information systems. The guidelines and systems are regularly reviewed and adjusted to changes in markets and products.

The Company manages and monitors these risks primarily through its operating and financing activities and, if required, through the use of derivative financial instruments. MBFCI does not use derivative financial instruments for purposes other than risk management. Without these derivative financial instruments, the Company would be exposed to higher financial risks (additional information on financial instruments and derivative financial instruments used is included in Note 14. MBFCI regularly evaluates its financial risks with due consideration of changes in key economic indicators and up-to-date market information.

(b) Credit risk

Credit risk is the risk of economic loss arising from a counterparty's failure to repay or service debt in accordance with the contractual terms. It encompasses both the direct risk of default and the risk of a deterioration of creditworthiness as well as concentration risks.

For MBFCI, credit risk arises from the Company's receivables from related parties and derivative financial instruments concluded with related parties and third parties. As a result, the Company is exposed to these related parties, and indirectly to its parent MBGAG's, intent and ability to effect the repayment of these receivables.

As it pertains to the remaining assets, MBFCI manages the credit risk exposure through the diversification of counterparties with the use of a Mercedes-Benz Group-wide limit system based on the review of each counterparty's financial strength. During times of significant financial market volatility, MBFCI's parent company, MBGAG reduced available limits for certain counterparties that were affected by the financial market crisis.

The maximum risk positions of financial assets, which generally can be subject to credit risk, are equal to their carrying amounts and are shown in the following table:

	See note	Maximum risk position		
		2022	2021	
Receivables from related parties	6	3,769,647	3,323,256	
Derivatives (only assets)	7	30,557	25,908	
Other financial assets	7	1,829	8,717	

Derivative financial instruments

Derivative financial instruments are comprised of derivatives that are either included in hedge accounting or individually valued. MBFCI manages its credit risk exposure in connection with derivative financial instruments through a limit system, which is based on the review of each counterparty's financial strength. This system limits and diversifies the credit risk. As a result, the Company is exposed to credit risk only to a small extent with respect to its derivative financial instruments. According to the Company's risk policy, most derivatives are contracted with counterparties which have an external rating of "A" or better.

Receivables from related parties

The Company monitors MBGAG's liquidity position. MBGAG's financial statements are publicly available.

Debt ratings are an assessment by the rating agencies of the credit risk associated with MBGAG and are based on information provided by MBGAG or other sources. Lower ratings generally result in higher borrowing costs and reduced access to capital markets. Standard & Poor's Rating Services ("S&P"), Moody's Investors Service, Inc. ("Moody's"), Fitch Ratings Ltd. ("Fitch"), the European rating agency Scope

(all amounts in thousands of Canadian dollars)

Ratings AG ("Scope"), and the Canadian agency DBRS ("DBRS") rate MBGAG's commercial paper (short-term) and senior unsecured long-term debt (long-term).

Mercedes-Benz Group AG had A ratings with all five agencies at the end of the year in 2022. The long-term and short-term credit ratings for Mercedes-Benz AG and its finance companies remained unchanged in 2022. At the end of the financial year S&P, Fitch and Scope changed their outlook for the long-term credit rating from stable to positive.

MBGAG's ratings as of December 31, 2022 were as follows:

	S&P	Moody's	Fitch	Scope	DBRS
Short-term debt	A-2	P-2	F1	S-1	R-1 (low)
Long-term debt	A-	А3	A-	A	A (low)

MBGAG's ratings as of December 31, 2021 were as follows:

	S&P	Moody's	Fitch	Scope	DBRS
Short-term debt	A-2	P-2	F1	S-1	R-1 (low)
Long-term debt	A-	А3	A-	А	A (low)

(c) Liquidity risk

Liquidity risk comprises the risk that a company cannot meet its financial obligations in full.

MBFCI's main sources of liquidity are external and internal borrowings. The funds are primarily used to finance working capital and capital expenditure requirements as well as the cash needs of the lease and financing business of the Mercedes-Benz Group subsidiaries in Canada.

The Company manages its liquidity by holding adequate volumes of liquid assets and by maintaining syndicated credit facilities in addition to the cash inflow generated by its operating business. Liquid assets consist of cash and cash equivalents. In general, the Company makes use of a broad spectrum of financial instruments to cover its funding requirements. Depending on funding requirements and market conditions, the Company issues bonds and notes and commercial papers in various currencies. Adverse changes in the capital markets could increase MBFCl's funding costs and limit the Company's financial flexibility.

Since July 2018, the Mercedes-Benz Group has had at its disposal a syndicated credit facility with a volume of €11 billion from a consortium of international banks, which was converted into a sustainability-linked loan in October 2022. It grants the Mercedes-Benz Group additional financial flexibility until 2025. As of December 2022, this credit line had not been utilized.

From an operating point of view, the management of the Company's liquidity exposures is centralized by a daily cash pooling process. This process enables MBFCI to manage its liquidity surplus and liquidity requirements according to the actual needs of the Company and other MBGAG subsidiaries. The Company's short-term and mid-term liquidity management takes into account the maturities of financial assets and financial liabilities and estimates of cash flows from the operating business.

(all amounts in thousands of Canadian dollars)

The liquidity runoff shown in the following table provides an insight into how the liquidity situation of the Company is affected by the cash flows from financial liabilities as of December 31, 2022. It comprises a runoff of the:

- undiscounted principal and interest of the notes and bonds payable,
- undiscounted sum of the net cash outflows (inflows) of the derivative financial instruments for the respective time band, and
- undiscounted payments from other financial liabilities without derivatives.

	Total	2023	2024	2025	2026	2027
Notes and bonds - principal	2,707,416	537,300	511,601	575,515	-	1,083,000
Notes and bonds - interest	208,489	46,743	53,685	43,081	32,490	32,490
Payables to related parties	1,174,022	1,174,022	1	1	-	_
Derivative financial instruments	19,704	21,316	9,835	9,959	11,212	(32,618)
Other financial liabilities	1,925	1,925	1	-	-	-
Total	4,111,556	1,781,306	575,121	628,555	43,702	1,082,872

The liquidity runoff shown in the following table provides an insight into how the liquidity situation of the Company is affected by the cash flows from financial liabilities as of December 31, 2021.

	Total	2022	2023	2024	2025	2026
Notes and bonds - principal	3,685,101	2,047,925	544,100	513,821	579,255	ı
Notes and bonds - interest	140,835	69,775	38,925	21,428	10,707	ı
Payables to related parties	383,903	383,903	1	ı	1	1
Derivative financial instruments	29,480	37,295	3,258	(5,604)	(5,469)	-
Other financial liabilities	3,504	3,504				-
Total	4,242,823	2,542,402	586,283	529,645	584,493	-

Interest payments on the notes and bonds are at fixed and floating rates.

The undiscounted cash outflows (inflows) of this runoff are subject to the following conditions:

- Cash outflows from payables to related parties include interest payments on intercompany loans, which are based on forward rates. The outflows do not include future interest payments on outstanding cash sweep balances as these balances change daily and the interest on these balances, as a result, cannot be determined reliably. The Company believes that the interest payments resulting from cash sweep payables are insignificant.
- Besides derivative financial instruments bearing a negative fair value, this analysis also comprises
 derivative financial instruments with a positive fair value due to the fact that all derivative financial
 instruments and not necessarily derivative financial instruments of negative fair value only may
 contain net cash outflows (inflows). This analysis also include derivative financial instruments with
 a foreign exchange component which show a net cash inflow offsetting the notes and bonds
 outflow upon maturity.
- The cash flows of floating interest financial instruments are estimated on the basis of forward rates.

(all amounts in thousands of Canadian dollars)

(d) Finance market risk

The global nature of its business exposes MBFCI to significant market risks resulting from fluctuations in interest rates. If these market risks materialize, they will adversely affect the Company's profitability, liquidity and capital resources and financial position. Management of market price risks aims to minimize the impact of fluctuations in interest rates. MBFCI calculates its overall exposure to these market price risks to provide a basis for hedging decisions, which include the selection of hedging instruments and the determination of hedging volumes and the corresponding periods. Decisions regarding the management of market risks resulting from fluctuations in foreign exchange rates, interest rates (asset/liability management) are regularly made by the relevant MBGAG risk management committees. The Company maintains risk management control systems independent of Corporate Treasury and with a separate reporting line. MBFCI is also exposed to the risk of changes in exchange rates. The risk resulting from these transactions in 2022 and 2021 was not, and is not currently, significant to MBFCI.

Interest rate risk

MBFCI holds a variety of interest rate sensitive assets and liabilities to manage the liquidity and cash needs of its day-to-day operations. The general policy is to match funding in terms of maturities and interest rates, where economically feasible. In order to achieve the targeted interest rate risk positions in terms of maturities and interest rate fixing periods, MBFCI uses derivative financial instruments (e.g. interest rate swaps) to manage this risk. The interest rate risk position is assessed by comparing assets and liabilities for corresponding maturities, including the impact of the relevant derivative financial instruments.

Certain existing benchmark interest rates including those of the London Interbank Offer Rate (for USD, GBP, CHF and JPY) were comprehensively and internationally reformed. As a result, those interest rates were gradually abolished and replaced with alternative risk-free reference rates. Alternative interest rates were developed on a national level in the context of the respective legal systems and currencies; they can therefore vary with regard to their structure, methodology and period of publication.

Despite market uncertainty, the existing benchmark interest rates are still applied as reference rates in financial markets and have an impact on the valuation of financial transactions. The financial instruments referencing IBOR provide for fallback arrangements in the event that a benchmark becomes unavailable. This also applies for financial instruments in hedging relationships with a maturity beyond the end of 2022. The STIBOR reform with a revised transaction based STIBOR calculation methodology is currently in its final stage of the transition. However, with a lodged application for authorization end of December 2021, the STIBOR continues to be eligible beyond 2021 unless or until the authorization is refused. With EURIBOR reform already implemented, there are no interest rate risk hedging relationships affected by the benchmark reform. MBFCI regularly discusses current developments of alternative risk-free interest rates with its international banking partners.

MBFCI expects the conversion of reference rates of hedging instruments and their underlying transactions to be identical and without material delay in time. MBFCI continues to consider the economic relationship and thus the continuation of hedge accounting to be still existing as of December 31, 2022.

Exposure to Market Risk

As part of its risk management system, MBFCI employs value at risk analyses. VAR has been used by Mercedes-Benz Group as part of its risk management system in past years. In performing these analyses, MBFCI quantifies its market risk due to changes in interest rates on a regular basis by predicting the potential loss over a target time horizon (holding period) and confidence level.

The value at risk calculations employed:

- express potential losses in fair values.
- assume a 99% confidence level and holding period of five days.

(all amounts in thousands of Canadian dollars)

MBFCI calculates the value at risk for interest rate risk according to the variance-covariance approach.

When calculating the value at risk by using the variance-covariance approach, MBFCI first computes the current market value of the company's financial instruments portfolio. Then the sensitivity of the portfolio value to changes in the relevant market risk factors, such as particular interest rates of specific maturities, is quantified. Based on volatilities and correlations of these market risk factors, which are obtained from the RiskMetrics™ dataset, a statistical distribution of potential changes in the portfolio value at the end of the holding period is computed. The loss which is reached or exceeded with a probability of only 1% can be derived from this calculation and represents the value at risk.

The table below shows the period-end, high, low and average value at risk figures for the 2022 and 2021 portfolios of interest-sensitive financial instruments, which include the related party receivables, notes and bonds payable, and derivatives. The amounts reflects the interest rate risk of unhedged positions of the aforementioned financial instruments. The average values have been computed on an end-of-quarter basis.

	2022				2021			
	Period-end	High	Low	Average	Period-end	High	Low	Average
Interest rate risk	19,080	19,080	5,929	11,237	6,824	8,580	4,741	6,241

Changes in the value at risk of interest rate sensitive financial instruments were primarily interest rate volatilities.

Use of derivatives

The table below shows the average rates for derivative financial instruments for the interest rate risks:

	At December 31, 2022	At December 31, 2021
	Interest rate risk	Interest rate risk
Fair value hedges		
Average variable rate – CAD	2.97%	1.67%
Cash flow hedges		
Average fixed rate - CAD	3.49%	2.30%

(all amounts in thousands of Canadian dollars)

The maturities of the interest rate hedges and cross currency interest rate hedges correspond with those of the underlying transactions. The realization of the underlying transactions of the cash flow hedges is expected to correspond with the maturities of the hedging transactions, as shown in the tables below for December 31, 2022 and December 31, 2021:

	At December 31, 2022				
	Notional	Matu	Maturity		
	Values	≤1 year	>1 year		
Cross currency interest rate swaps	1,507,541	137,343	1,370,198		
thereof cash flow hedges	1,507,541	137,343	1,370,198		
thereof fair value hedges	-	-	-		
Interest rate swaps	300,000	-	300,000		
thereof cash flow hedges	-	-	-		
thereof fair value hedges	300,000	_	300,000		
Total nominal values of derivative financial instruments	1,807,541	137,343	1,670,198		
thereof cash flow hedges	1,507,541	137,343	1,370,198		
thereof fair value hedges	300,000	-	300,000		

	At December 31, 202			
	Notional	Maturity		
	Values	≤1 year	>1 year	
Cross currency interest rate swaps	1,335,098	897,926	437,172	
thereof cash flow hedges	1,335,098	897,926	437,172	
thereof fair value hedges	-	-	-	
Interest rate swaps	1,450,000	1,150,000	300,000	
thereof cash flow hedges	-	-	_	
thereof fair value hedges	1,450,000	1,150,000	300,000	
Total nominal values of derivative financial instruments	2,785,097	2,047,926	737,171	
thereof cash flow hedges	1,335,097	897,926	437,171	
thereof fair value hedges	1,450,000	1,150,000	300,000	

(all amounts in thousands of Canadian dollars)

The amounts relating to items designated as hedging instruments and hedge ineffectiveness were as follows:

Interest rate risk		2022				
	Notional	Fair Value				
	Values	Other Financial Assets	Other Financial Liabilities			
Cross currency interest rate swaps	1,507,541	30,557	8,127			
thereof cash flow hedges	1,507,541	30,557	8,127			
thereof fair value hedges	-	-	-			
Interest rate swaps	300,000	-	9,069			
thereof cash flow hedges	-	-	-			
thereof fair value hedges	300,000	-	9,069			

Interest rate risk		2021 <u>Fair Value</u>			
	Notional				
	Values	Other Financial Assets	Other Financial Liabilities		
Cross currency interest rate swaps	1,335,098	11,243	58,935		
thereof cash flow hedges	1,335,098	11,243	58,935		
thereof fair value hedges	-	-	-		
Interest rate swaps	1,450,000	14,665	-		
thereof cash flow hedges	-	-	-		
thereof fair value hedges	1,450,000	14,665	-		

		ng the period – 202	2		
Interest rate risk	Changes in the fair value of the hedging instrument recognized in OCI	Hedge ineffectiveness recognized in profit or loss (interest expense - third parties)	Cost of hedging recognized in OCI	Amount reclassified from hedging reserve to P&L (interest expense – third parties)	Amount reclassified from cost of hedging reserve to P&L (interest expense – third parties)
Cross currency interest rate swaps	(7,873)	-	(5,545)	144	271
thereof cash flow hedges	(7,873)	-	(5,545)	144	271
thereof fair value hedges	-	-	-	-	-
Interest rate swaps	2,129	(2)	-	(2,129)	-
thereof cash flow hedges	2,129	-	-	(2,129)	-
thereof fair value hedges	-	(2)	-	-	-

(all amounts in thousands of Canadian dollars)

		Durii	During the period – 2021			
Interest rate risk	Changes in the fair value of the hedging instrument recognized in OCI	Hedge ineffectiveness recognized in profit or loss (interest expense - third parties)	Cost of hedging recognized in OCI	Amount reclassified from hedging reserve to P&L (interest expense – third parties)	Amount reclassified from cost of hedging reserve to P&L (interest expense – third parties)	
Cross currency interest	4,843	-	(711)	799	(53)	
rate swaps						
thereof cash flow hedges	4,843	-	(714)	799	(53)	
thereof fair value hedges	-	-	3	-	-	
Interest rate swaps	(353)	111	-	7,990	-	
thereof cash flow hedges	(353)	-	-	7,990	-	
thereof fair value hedges	-	111	-	-	-	

Fair value hedges

The Company uses fair value hedges primarily for hedging interest rate risks.

Net gain (losses) from these hedging instruments for 2022 and 2021 amounted to \$(23,750) and \$(32,308) respectively. The offsetting changes in the value of the underlying transactions amounted to \$23,748 for 2022 and \$32,419 for 2021.

The table shows the amounts of the items hedged with fair value hedges:

	2022	2021
	Interest rate risk	Interest rate risk
Carrying amounts of the hedged items		
Notes and bonds payable - current	-	1,160,725
Notes and bonds payable - non-current	290,617	302,748
thereof hedge adjustments		
Notes and bonds payable – current	-	11,392
Notes and bonds payable - non-current	(9,069)	3,287
Fair value changes of the hedged items ¹	(23,748)	(32,419)
Accumulated amount of hedge adjustments from inactive hedges remaining in the Statement of Financial Position – Notes and bonds payable	-	-

¹ Fair value changes of the hedged items used for recognizing hedge ineffectiveness.

MBFCI ensures an economic relationship between the hedged asset and the hedging instrument by ensuring consistency of interest rates, maturity terms and notional amounts. The effectiveness of the hedge is assessed at the beginning and during the economic relationship using the hypothetical derivative method.

Source of ineffectiveness of the hedge relationship include

• Effects of the credit risk on the fair value of the derivative instrument in use which are not reflected in the change in the hedged interest rate risk.

(all amounts in thousands of Canadian dollars)

The table below represents amounts relating to hedge ineffectiveness for items designated as fair value hedges:

	2022	2021
	Interest rate risk	Interest rate risk
Interest income/(expense) - third parties	(2)	111

Cash flow hedges

The Company uses cash flow hedges primarily for hedging currency and interest rate risks associated with the Company's financing liabilities. The hedged cash flows are expected to occur and affect profit and loss between 2023 and 2027.

The table below shows the gains and losses on items designated as cash flow hedges as well as the amounts relating to hedge ineffectiveness:

	2022	2021
	Interest rate risk	Interest rate risk
Gains and (losses) recognized in other comprehensive income	(11,289)	3,779
Hedge ineffectiveness recognized in the statement of comprehensive income	-	-
Reclassification of the effective portion of the gain or (loss) on the derivatives (Interest expense – third parties)	(1,714)	8,736

The maturities of the interest rate hedges correspond with those of the underlying transactions. As of December 31, 2022, the Company expects to reclassify gains (before income taxes) of \$1,024 to profit and loss in 2023.

The table below shows the reconciliation of the reserves for derivative instruments in 2022:

	2022		
Interest Rate Risk	Cash flow hedges	Cost of hedging	
Balance at January 1, 2022	(1,863)	(618)	
Changes in fair values (before taxes)	(5,744)	(5,545)	
Taxes on changes in fair values	1,522	1,469	
Reclassification to profit and loss (before taxes)	(1,985)	271	
Taxes on reclassifications to profit and loss	526	(71)	
Balance at December 31, 2022	(7,544)	(4,494)	

(all amounts in thousands of Canadian dollars)

The table below shows the reconciliation of the reserves for derivative instruments in 2021:

	2021		
Interest Rate Risk	Cash flow hedges	Cost of hedging	
Balance at January 1, 2021	(11,625)	(56)	
Changes in fair values (before taxes)	4,490	(711)	
Taxes on changes in fair values	(1,190)	188	
Reclassification to profit and loss (before taxes)	8,789	(53)	
Taxes on reclassifications to profit and loss	(2,327)	14	
Balance at December 31, 2021	(1,863)	(618)	

16. Related party relationships

For transactions and balances with MBGAG and other MBGAG subsidiaries, refer to notes 6 and 11.

MBFCI is charged fees for the full and unconditional guarantees on its outstanding notes and bonds payable and commercial paper, which are issued under MBGAG's programs. These fees are calculated as a set percentage of the outstanding notes and bonds and commercial paper for any given year. These expenses were \$3,493 and \$6,040 for the years ended December 31, 2022 and 2021, respectively and are included in interest expense - related parties. As of December 31, 2022 and 2021, fees outstanding were \$(1,076) and \$(1,078).

The Company is charged for administrative overhead expenses by Mercedes-Benz North America Corporation ("MBNAC"). These expenses were \$3,039 and \$3,059 for the years ended December 31, 2022 and 2021, respectively, and are included in administrative and other expense. The payable for administrative overhead expenses to MBNAC amounted to \$634 as of December 31, 2022 and \$528 as of December 31, 2021.

The authority and responsibility for planning, directing and controlling the activities of MBFCI resides within MBGAG's Corporate Treasury and Tax departments rather than with the directors of the entity. Accordingly, the Company does not have key management personnel.

17. Capital management

MBFCI is subject to the capital management at the MBGAG parent level. MBGAG uses net assets and value added as its basis for capital management. Net assets are managed on a divisional level at MBGAG rather than at a regional or company level. Accordingly, the net assets of the Company are not subject to review for capital management, but rather are reviewed as part of the net assets of the MBGAG divisions to which Company net assets are allocated. Value added shows the extent to which MBGAG achieves or exceeds the minimum return requirements of the shareholders and creditors, thus creating additional value. MBFCI monitors the required rate of return on net assets, and thus the cost of capital in accordance with MBGAG guidelines.

The Company is part of the worldwide financial management that is performed for all Mercedes-Benz Group entities by MBGAG's Corporate Treasury. Financial management operates within a framework of guidelines, limits and benchmarks; for MBFCI, these are described in more detail in note 15.

(all amounts in thousands of Canadian dollars)

18. Events after the reporting period

On February 24, 2023, Moody's Investors Service (Moody's) upgraded its long-term rating for Mercedes-Benz Group AG from A3 to A2 with a stable outlook. At the same time, Moody's lifted its short-term rating from P-2 to P-1. With this upgrade Moody's is recognizing Mercedes-Benz Group's track record of improved margins over the past two years, the company's strategy to focus on higher margin premium and luxury vehicles while transforming its product portfolio to all-electric vehicles and its reduced financial debt.

MBGAG's ratings as of February 24, 2023 were as follows:

	S&P	Moody's	Fitch	Scope	DBRS
Short-term debt	A-2	P-1	F1	S-1	R-1(low)
Long-term debt	A-	A2	A-	А	A(low)