



BASEL III PILLAR 3 DISCLOSURES

March 31, 2022



**Banque
Haventree
Bank**

1. NATURE OF OPERATIONS

Haventree Bank (the “Bank”), a Schedule 1 Bank, is a federally regulated financial institution and a wholly owned subsidiary of Haventree Holdings Inc (“HHI”). The Bank serves the Canadian mortgage market by offering residential mortgage loans to customers who are seeking an alternative mortgage solution because they do not meet the conventional underwriting standards of the major Canadian banks. The Bank is domiciled in Canada, with its registered office located at 100 King Street West, Suite 4610, Toronto, Ontario.

2. CAPITAL MANAGEMENT

The Bank’s Capital Management Policy governs the quantity and quality of its capital, ensuring it meets minimum regulatory capital requirements, is consistent with the Bank’s risk appetite framework, and supports the Bank’s strategic objectives. Management’s internal capital adequacy assessment process is integral to the Bank’s capital planning activities and incorporates a stress testing program that evaluates the impact of potential scenarios on income and capital. Regulatory capital requirements addressed by the policy include the leverage ratio and risk-based capital ratios (Common Equity Tier 1 (“CET 1”), Tier 1 and Total Capital).

Regulatory capital and capital ratio calculations are based on the Capital Adequacy Requirements (“CAR”) Guidelines issued by the Office of the Superintendent of Financial Institutions (“OSFI”). The guidelines are based on Basel III: A global regulatory framework for more resilient banks and banking systems – A Revised Framework (“Basel III”).

The leverage ratio is defined as Tier 1 capital divided by the total exposure measure. The exposure measure is the sum of: (a) on-balance sheet exposures; (b) derivative exposures; (c) securities financing transaction exposures; and (d) off-balance sheet items. Federally regulated deposit-taking institutions are expected to have Basel III leverage ratios that meet or exceed 3%. In addition, OSFI has established leverage ratio targets on a confidential and institution by institution basis.

OSFI introduced capital flexibility measures to support COVID-19 efforts while promoting financial resilience and stability to institutions. The Bank has applied the transitional arrangements for regulatory capital treatment of expected credit loss (“ECL”) accounting by applying a scaling factor on the increase in Stage 1 and Stage 2 allowances relative to the amount of Stage 1 and Stage 2 allowances as at December 31, 2019. This increased amount is adjusted for tax effects and subject to a scaling factor that will decrease over time. The scaling factor has been set at 50% for 2021 and 25% for 2022.

In January 2022, OSFI finalized its public consultation on the implementation of the final Basel III reforms into its capital, leverage and related disclosure guidelines. OSFI’s proposals are inline with the Basel Committee on Banking Supervision standards, with considerations given to the Canadian market. The changes include:

- Revision to both the Internal Rating-based Approach (IRB) and Standardized Approach to credit risk;
- Revised operational, market risk and CVA frameworks;
- Updated CET1 capital deductions for certain assets;
- An updated capital output floor based on the revised Standardized Approach noted above, with the phase-in of the floor factor over 3 years beginning in 2023; and
- Modification to the Leverage Ratio framework

The proposed implementation date for the changes is the second quarter of 2023, with the exception of revisions to the CVA and market risk frameworks, which are targeted for the first quarter of 2024. The proposed measures are not expected to have a significant impact on the Bank’s regulatory capital and capital ratios calculations.

Table 1: Regulatory Capital

(\$000s, except percentage amounts)	Line No.	As at	
		March 31, 2022	December 31, 2021
Common Equity Tier 1 capital: Instruments and reserves		All-in	All-in
Directly issued qualifying common share capital plus related stock surpluses	1	69,237	68,810
Retained earnings	2	135,963	131,763
Accumulated other comprehensive income	3	(2,810)	(313)
Common Equity Tier 1 capital before regulatory adjustments	6	202,390	200,260
Common Equity Tier 1 capital: Regulatory adjustments			
Total regulatory adjustments to Common Equity Tier 1	28	(2,046)	(2,221)
Common Equity Tier 1 capital (CET1)	29	200,344	198,039
Common Equity Tier 1 capital with transitional arrangements for ECL provisioning not applied	29a	200,019	197,618
Tier 1 capital	45	200,344	198,039
Tier 1 capital with transitional arrangements for ECL provisioning not applied	45a	200,019	197,618
Total capital	59	200,344	198,039
Total capital with transitional arrangements for ECL provisioning not applied	59a	200,019	197,618
Total risk-weighted assets	60	1,047,367	1,012,841
Capital ratios			
Common Equity Tier 1 (as percentage of risk-weighted assets)	61	19.1 %	19.6 %
Common Equity Tier 1 with transitional arrangements for ECL provisioning not applied	61a	19.1 %	19.5 %
Tier 1 (as percentage of risk-weighted assets)	62	19.1 %	19.6 %
Tier 1 ratio with transitional arrangements for ECL provisioning not applied	62a	19.1 %	19.5 %
Total capital (as percentage of risk-weighted assets)	63	19.1 %	19.6 %
Total capital ratio with transitional arrangements for ECL provisioning not applied	63a	19.1 %	19.5 %
OSFI all-in target			
Common Equity Tier 1 capital all-in target ratio	69	7.0 %	7.0 %
Tier 1 capital all-in target ratio	70	8.5 %	8.5 %
Total capital all-in target ratio	71	10.5 %	10.5 %

Note: Line item numbers reference the Pillar III Modified Capital Disclosure Requirements issued by OSFI.

Table 2: Leverage Ratio

(\$000s, except percentage amounts)	Line No.	As at	
		March 31, 2022	December 31, 2021
On-balance sheet exposures			
On-balance sheet items	1	2,716,422	2,610,060
Asset amounts deducted in determining Basel III "all-in" Tier 1 capital	4	(2,370)	(2,641)
Total on-balance sheet exposure	5	2,714,052	2,607,419
Derivative exposures			
Replacement cost	6	140	467
Add-on amounts for potential future exposure	7	71	134
Total derivatives exposure	11	211	601
Other off-balance sheet exposures			
Off-balance sheet exposure at gross notional amount	17	290,216	187,935
Adjustment for conversion to credit equivalent amounts	18	(261,194)	(169,142)
Off-balance sheet items	19	29,022	18,793
Tier 1 capital	20	200,344	198,039
Tier 1 capital with transitional arrangements for ECL provisioning not applied	20a	200,019	197,618
Total exposures	21	2,743,285	2,626,813
Basel III leverage ratio	22	7.30 %	7.54 %
Basel III leverage ratio with transitional arrangements for ECL provisioning not applied	22a	7.29 %	7.52 %

Note: Line item numbers reference the Basel III Leverage Ratio Framework and Disclosure Requirements issued by OSFI.

3. CREDIT RISK

Credit risk is the risk of loss resulting from the failure of a borrower or counterparty to honour its financial or contractual obligations. The nature of the Bank's mortgage lending operations creates an exposure to credit risk resulting from possible defaults in payment by borrowers. The Bank oversees the management of credit risk through its Enterprise Risk Management Committee ("ERMC"), which is comprised of members of senior management. The ERMC meets regularly to review risk factors in the mortgage portfolio and periodically considers and recommends adjustments to the credit risk limits in the Board approved credit lending policy.

As part of the underwriting process, the Bank relies heavily upon information supplied by both borrowers and third parties. If any of this information is intentionally or negligently misrepresented and the misrepresentation is not detected before completing the transaction, the credit risk associated with the transaction may be increased. If house prices increase at a faster rate than incomes, fewer borrowers will be able to qualify for mortgage financing at their desired level. In addition, some borrowers may be tempted to overstate their incomes to meet lender credit and debt service requirements. While underwriting, risk and compliance policies and procedures are in place to monitor and manage credit risk, there can be no absolute assurances to prevent credit risk from having an adverse effect on the Bank's profitability and financial condition.

The mortgage portfolio consists of uninsured residential mortgages. As a result, the Bank's primary credit risk relates to the potential for financial loss resulting from the failure of a borrower to fully honour their financial or contractual obligations, such as the failure to repay principal and/or interest on the mortgage. The portfolio consists of residential mortgages originated under lending programs designed to serve customers who are seeking an alternative solution because they have limited access to traditional financing. There is a higher risk of default associated with these customers than with traditional borrowers. The typical customer includes borrowers with a thin or challenged credit history or who are self employed. Because the Bank serves customers who are unable to meet the conventional underwriting standards of the major Canadian banks, interest is charged at higher rates than those lenders. The factors used in determining borrowers' creditworthiness may be subject to change over time. An increase in loan losses beyond those expected and provided for could have a material adverse effect on the Bank's operating results and financial condition. The Bank mitigates this risk primarily by conducting diligence on each borrower and by dealing with known and reputable mortgage brokers. In addition, as an uninsured residential mortgage lender, credit risk also results from reliance

on the maintenance of collateral values. The Bank is therefore selective in the types of property accepted as collateral, the reliance on the appraisal of the property, and its geographic location.

The Bank lends to borrowers in Ontario, British Columbia, Alberta, Manitoba, Quebec, Nova Scotia and Saskatchewan. Lending operations outside of Ontario began in 2018 and as such, the geographic distribution of the Bank's lending portfolio does not yet reflect the long-term desired distribution based on population and adjusted for variations in geographic risk appetite. Although some of these lending areas are among Canada's largest housing markets, a significant economic shock to the regional economy in Ontario could have a disproportionately adverse impact on the mortgage portfolio, in light of the general economic conditions and credit risks discussed above, compared to the impact for a lender with a more regionally or nationally diversified mortgage portfolio.

The Bank's credit risk profile has remained stable through the first quarter of 2022. The Canadian real estate market continues to be strong with low unemployment, and low housing inventory and only a slight rise in interest rates during the quarter. This has contributed to the Bank experiencing very low levels of loss from enforcement actions. Based on economist's forecast, which the Bank uses to help guide its decisions for expected loan losses, the expected increase in interest rates from the Bank of Canada over the course of the year will impact affordability of real estate towards the latter half of 2022. As a result, the Bank has increased its provision for ECL for this quarter with a view to further adjustments as the economic forecasts become clearer.

4. LIQUIDITY RISK

Liquidity risk is defined as the possibility the Bank will be unable to generate or maintain sufficient cash or cash equivalents, in a timely manner, to meet its commitments as they become due.

Managing liquidity risk requires management to maintain sufficient liquid assets on hand at all times to pay cash obligations, in a timely manner, such as maturing deposits and deposit interest, new mortgage commitments, lines of credit, accounts payables, accrued liabilities and other business obligations.

The Bank has established a liquidity management framework which includes the following:

- A Board-approved policy that quantifies the Bank's liquidity risk tolerance and minimum liquidity requirements;
- A monitoring and risk control framework that forecasts cash inflows and outflows and contractual liquidity commitments for short and long-term horizons;
- Requirements for the diversification of funding sources;
- The maintenance of a liquidity reserve consisting of cash and cash equivalents and high-quality liquid assets ("HQLA");
- Daily reporting that measures compliance with Board-approved limits;
- Periodic stress testing of liquidity assumptions and forecasts, which may include company specific liquidity shocks, exogenous systemic disruptions, or combinations of both; and
- A liquidity contingency plan that considers several scenarios according to which the Bank's liquidity operations could be disrupted and details what actions will be followed under each scenario.

The Asset-Liability Committee ("ALCO") is comprised of members of senior management and is charged with monitoring the Bank's liquidity exposures. ALCO periodically reviews liquidity policies and procedures as appropriate to evolving business requirements and makes recommendations for policy amendments to the Board as required. ALCO also reviews the results of periodic stress tests and may direct management to temporarily alter its liquidity strategy accordingly.

The Bank's Board has established minimum liquidity requirement limits using measures required under Basel III or included in OSFI's Liquidity Adequacy Requirements Guideline ("LARG"):

- Liquidity Coverage Ratio ("LCR"): the ratio of the Bank's HQLA reserve to net cash inflows and outflows for a specified time horizon; and
- Net Cumulative Cash Flow ("NCCF"): a metric that helps identify gaps between contractual inflows and outflows for various time bands over and up to a 12-month time horizon.

The appropriateness of these limits is reviewed from time to time by ALCO in light of prevailing and anticipated business conditions.

5. INTEREST RATE RISK

Interest rate risk is defined as the possibility that changes in market interest rates will adversely affect the Bank's profitability and financial condition. Interest rate risk may be affected if an unduly large proportion of assets or liabilities

have unmatched terms, interest rates or other attributes. The primary method of managing interest rate risk involves matching asset and liability maturity profiles, closely monitoring interest rates and acting upon any mismatch in a timely manner to ensure that any sudden or prolonged change in interest rates does not adversely affect net interest income. Any failure to appropriately match asset and liability maturity profiles could negatively impact the operating results and financial condition of the Bank. From time to time, the Bank employs derivative instruments to hedge interest rate risk. Where appropriate, hedge accounting is applied to minimize volatility in reported earnings from interest rate changes. All derivative contracts are over-the-counter contracts with highly rated Canadian financial institutions. The use of derivative products is governed by a Board-approved policy that permits the use of derivatives for the purpose of hedging asset-liability mismatches.

6. MARKET RISK

Market risk is the exposure to adverse changes in the value of financial assets. Market risk factors include price risk on debt securities. The Bank mitigates this risk by investing only in high-quality, liquid assets guaranteed by the Government of Canada, its provinces or municipalities and actively monitoring the investments.

7. REMUNERATION

Compensation Process

The Board of Directors has overall responsibility for determining and implementing the Bank's philosophy with respect to executive compensation. The Governance and Human Resources Committee ("GHRC") is responsible for the establishment and oversight of the compensation of senior management including, the Chief Executive Officer ("CEO"), Chief Financial Officer, Chief Compliance Officer, Chief Risk Officer, Vice President, Information Technology, Vice President, Internal Audit, Vice President, Mortgage Servicing, Vice President, Originations and Assistant Vice President, Talent, Learning & Culture. This includes setting or reviewing the objectives of and reviewing performance under compensation, benefits and perquisites program for senior management. The GHRC establishes performance criteria, evaluates performance and sets compensation for the CEO.

In this regard, the CEO provides the GHRC with evaluations of executive performance, business goals and objectives and recommendations regarding salary levels, bonuses and equity awards. Due to the size of the Bank and the lack of direct comparables, the Bank does not use formal benchmarking in determining executive compensation but does use available market information of comparably-sized financial services organizations when considered appropriate.

Compensation Philosophy and Objectives

The Bank's compensation program is designed to attract, motivate, reward and retain the personnel required to achieve business goals and objectives. In doing so, the Bank focuses on total compensation rather than individual elements of pay and the same compensation philosophy applies to all employees, including management, executive and senior officers. The senior management team was compensated through a mix of base salary, annual incentive bonus, stock options and benefits.

Compensation Related Risks

The GHRC recognizes that certain elements of compensation could promote unintended or inappropriate risk-taking behaviours. The GHRC has sought to minimize the Bank's risk exposure by ensuring that an executive compensation package is comprised of a mix of cash and equity compensation, balancing short-term incentives (i.e. cash bonuses) and long-term incentives (i.e. option grants). This helps ensure that executive performance is aligned with the interests of the Bank. The GHRC has continued this risk management and oversight process in respect of compensation through the ongoing review and identification of relevant risks in respect of the Bank's compensation practices and the maintenance of an active dialogue between management, the Board of Directors and the GHRC in respect of the implementation of policies and practices to mitigate such risks.

Executive compensation risk management is reinforced by ongoing oversight by the Board of Directors of, among other things, the Bank's financial results, regulatory disclosures, strategic plans, fraud and error reporting, the Audit Committee's regular meetings with the external auditors (including without the presence of management), the Bank's internal controls, management information systems, and financial control systems.

Components of Executive Compensation

Compensation consists of three main elements: base salary, short-term variable compensation incentives (cash bonus) and long-term incentives (stock options). The percentage of each element of compensation is aligned with the individual's responsibility and ability to influence business results. The incentive opportunity varies with the performance

and level of responsibility and is established annually by the Board of Directors for the CEO, and by the CEO for the other members of senior management with the approval of the Board of Directors.

Details of the main elements of senior management compensation are:

1) **Base Salary** – Base salary provides a fixed level of income based on the individual’s demonstrated ability to perform the role, the market value for the role and also having regard to the individual’s responsibilities, years of service, potential for advancement and the assessment of the GHRC. Base salary for the CEO is reviewed by the GHRC and approved by the Board of Directors. Base salaries for the other executives are reviewed by the CEO and the GHRC and approved by the Board of Directors.

2) **Short-Term Variable Compensation Incentives**

The Board of Directors believes that a substantial portion of the compensation paid to the senior management should be at risk, contingent on achieving measurable operating results and metrics and personal performance. Annual non-equity performance-based awards are paid in cash following the completion of the audit of year-end financial results based upon satisfaction of individual, business unit, corporate financial and operational goals. The short-term incentive program will only pay out if certain minimum corporate financial targets are met.

The Board of Directors, on the recommendation of the GHRC, set the variable compensation award targets based on the achievement of specific annual performance objectives that support the operating, profitability and strategic goals of the Bank. Performance goals are set by the Board of Directors based on the business plan, business strategies and objectives related to building value for the Bank (for instance, size of the mortgage loan book and net income).

The GHRC, on the approval of the Board of Directors, sets variable compensation targets for the CEO annually at the start of the financial year and recommends to the Board of Directors the variable compensation to be paid to the CEO following the end of the financial year upon approval of the audited financial statements. In turn, the CEO, with the approval of the GHRC and the Board of Directors, sets variable compensation targets annually at the start of the financial year and determines the variable compensation to be paid to the other senior management upon approval of the audited annual financial statements.

3) **Long-Term Incentives**

In order to give employees a long-term incentive, the Bank adopted the Stock Option Plan under which options to acquire common shares are awarded. Options are granted by the Board of Directors on the recommendation of the CEO and the GHRC to provide long-term incentives to members of senior management. To ensure consistency, senior management awards are based on established targets which vary depending on the individual’s position and the achievement of a set of long-term objectives established by the CEO and the Board of Directors that support the execution of the long-term strategy of the Bank.