## **GLOSSARY**

## Financial and Banking Terms

**Adjusted Results:** A non-GAAP financial measure used to assess each of the Bank's businesses and to measure the Bank's overall performance.

**Allowance for Credit Losses:** Total allowance for credit losses consists of counterparty-specific, collectively assessed allowance for individually insignificant impaired loans, and collectively assessed allowance for incurred but not identified credit losses. The allowance is increased by the provision for credit losses, and decreased by write-offs net of recoveries and disposals. The Bank maintains the allowance at levels that management believes are adequate to absorb incurred credit-related losses in the lending portfolio.

**Alt-A Mortgages:** A classification of mortgages where borrowers have a clean credit history consistent with prime lending criteria. However, characteristics about the mortgage such as loan to value (LTV), loan documentation, occupancy status or property type, etc., may cause the mortgage not to qualify under standard underwriting programs.

**Amortized Cost:** The amount at which a financial asset or financial liability is measured at initial recognition minus principal repayments, plus or minus the cumulative amortization, using EIRM, of any differences between the initial amount and the maturity amount, and minus any reduction for impairment.

**Assets under Administration (AUA):** Assets that are beneficially owned by customers where the Bank provides services of an administrative nature, such as the collection of investment income and the placing of trades on behalf of the clients (where the client has made his or her own investment selection). These assets are not reported on the Bank's Consolidated Balance Sheet.

Assets under Management (AUM): Assets that are beneficially owned by customers, managed by the Bank, where the Bank has discretion to make investment selections on behalf of the client (in accordance with an investment policy). In addition to the TD family of mutual funds, the Bank manages assets on behalf of individuals, pension funds, corporations, institutions, endowments and foundations. These assets are not reported on the Bank's Consolidated Balance Sheet. Some assets under management that are also administered by the Bank are included in assets under administration.

**Asset-backed Commercial Paper (ABCP):** A form of commercial paper that is collateralized by other financial assets. Institutional investors usually purchase such instruments in order to diversify their assets and generate short-term gains.

**Asset-backed Securities (ABS):** A security whose value and income payments are derived from and collateralized (or "backed") by a specified pool of underlying assets.

**Average Common Equity:** Average common equity is the equity cost of capital calculated using the capital asset pricing model.

**Average Earning Assets:** The average carrying value of deposits with banks, loans and securities based on daily balances for the period ending October 31 in each fiscal year.

**Basis Points (bps):** A unit equal to 1/100 of 1%. Thus, a 1% change is equal to 100 basis points.

**Carrying Value:** The value at which an asset or liability is carried at on the Consolidated Balance Sheet.

**Collateralized Mortgage Obligation (CMO):** They are collateralized debt obligations consisting of mortgage-backed securities that are separated and issued as different classes of mortgage pass-through securities with different terms, interest rates, and risks. CMOs by private issuers are collectively referred to as non-agency CMOs.

Common Equity Tier 1 (CET1) Capital: This is a primary Basel III capital measure comprised mainly of common equity, retained earnings and qualifying non-controlling interest in subsidiaries. Regulatory deductions made to arrive at the CET1 Capital include goodwill and intangibles, unconsolidated investments in banking, financial, and insurance entities, deferred tax assets, defined benefit pension fund assets, and shortfalls in allowances.

**Common Equity Tier 1 (CET1) Capital Ratio:** CET1 Capital ratio represents the predominant measure of capital adequacy under Basel III and equals CET1 Capital divided by RWA.

**Compound Annual Growth Rate (CAGR):** A measure of growth over multiple time periods from the initial investment value to the ending investment value assuming that the investment has been compounding over the time period.

Credit Valuation Adjustment (CVA): CVA represents an add-on capital charge that measures credit risk due to default of derivative counterparties. This add-on charge requires banks to capitalize for the potential changes in counterparty credit spread for the derivative portfolios. As per OSFI's CAR guideline, CVA capital add-on charge was effective January 1, 2014.

**Dividend Yield:** Dividends paid during the year divided by average of high and low common share prices for the year.

**Effective Interest Rate (EIR):** The rate that discounts expected future cash flows for the expected life of the financial instrument to its carrying value. The calculation takes into account the contractual interest rate, along with any fees or incremental costs that are directly attributable to the instrument and all other premiums or discounts.

**Effective Interest Rate Method (EIRM):** A technique for calculating the actual interest rate in a period based on the amount of a financial instrument's book value at the beginning of the accounting period. Under EIRM, the effective interest rate, which is a key component of the calculation, discounts the expected future cash inflows and outflows expected over the life of a financial instrument.

**Efficiency Ratio:** Non-interest expenses as a percentage of total revenue; the efficiency ratio measures the efficiency of the Bank's operations.

**Enhanced Disclosure Task Force (EDTF):** Established by the Financial Stability Board in May 2012 with the goal of improving the risk disclosures of the banks and other financial institutions.

**Expected Credit Loss (ECL):** Is a calculation of the present value of the amount expected to be lost on a financial asset, for financial reporting purposes. It is calculated as: ECL = PD (probability of default) x EAD (exposure at default) x LGD (loss given default) x Discount Factor. Discount Factor is based on the expected date of default.

**Fair Value:** 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, under current market conditions.

**Federal Deposit Insurance Corporation (FDIC):** A U.S. government corporation which provides deposit insurance guaranteeing the safety of a depositor's accounts in member banks. The FDIC also examines and supervises certain financial institutions for safety and soundness, performs certain consumer-protection functions, and manages banks in receiverships (failed banks).

Fair value reported in profit and loss (FVPL): Under IFRS 9, the classification is dependent on two tests, a contractual cash flow test (named SPPI) and a business model assessment. Unless the asset meets the requirements of both tests, it is measured at fair value with all changes in fair value reported in profit and loss.

Fair value through other comprehensive income (FVOCI): Under IFRS 9, if the asset passes the contractual cash flows test (named SPPI), the business model assessment determines how the instrument is classified. If the instrument is being held to collect contractual cash flows, that is, if it is not expected to be sold, it is classified as amortized cost. If the business model for the instrument is to both collect contractual cash flows and potentially sell the asset, it is reported at FVOCI.

**Forward Contracts:** Over-the-counter contracts between two parties that oblige one party to the contract to buy and the other party to sell an asset for a fixed price at a future date.

**Futures:** Exchange-traded contracts to buy or sell a security at a predetermined price on a specified future date.

**Hedging:** A risk management technique intended to mitigate the Bank's exposure to fluctuations in interest rates, foreign currency exchange rates, or other market factors. The elimination or reduction of such exposure is accomplished by engaging in capital markets activities to establish offsetting positions.

**Impaired Loans:** Loans where, in management's opinion, there has been a deterioration of credit quality to the extent that the Bank no longer has reasonable assurance as to the timely collection of the full amount of principal and interest.

**Loss Given Default (LGD):** It is the amount of the loss the Bank would likely incur when a borrower defaults on a loan, which is expressed as a percentage of exposure at default.

**Mark-to-Market (MTM):** A valuation that reflects current market rates as at the balance sheet date for financial instruments that are carried at fair value.

**Master Netting Agreements:** Legal agreements between two parties that have multiple derivative contracts with each other that provide for the net settlement of all contracts through a single payment, in a single currency, in the event of default or termination of any one contract.

**Net Interest Margin:** Net interest income as a percentage of average earning assets.

**Non-Viability Contingent Capital (NVCC):** Instruments (preferred shares and subordinated debt) that contain a feature or a provision that allows the financial institution to either permanently convert these instruments into common shares or fully write-down the instrument, in the event that the institution is no longer viable.

**Notional:** A reference amount on which payments for derivative financial instruments are based.

Office of the Superintendent of Financial Institutions Canada (OSFI): The regulator of Canadian federally chartered financial institutions and federally administered pension plans.

**Options:** Contracts in which the writer of the option grants the buyer the future right, but not the obligation, to buy or to sell a security, exchange rate, interest rate, or other financial instrument or commodity at a predetermined price at or by a specified future date.

**Prime Jumbo Mortgages:** A classification of mortgages where borrowers have a clean credit history consistent with prime lending criteria and standard mortgage characteristics. However, the size of the mortgage exceeds the maximum size allowed under government sponsored mortgage entity programs.

**Probability of Default (PD):** It is the likelihood that a borrower will not be able to meet its scheduled repayments.

**Provision for Credit Losses (PCL):** Amount added to the allowance for credit losses to bring it to a level that management considers adequate to absorb all incurred credit-related losses in its portfolio.

Return on Common Equity Tier 1 (CET1) Capital Risk-weighted

**Assets:** Net income available to common shareholders as a percentage of average CET1 Capital risk-weighted assets.

**Return on Common Equity (ROE):** Net income available to common shareholders as a percentage of average common shareholders' equity. A broad measurement of a bank's effectiveness in employing shareholders' funds.

**Return on Tangible Common Equity (ROTCE):** A non-GAAP financial measure calculated as reported net income available to common shareholders after adjusting for the after-tax amortization of acquired intangibles, which are treated as an item of note, as a percentage of average Tangible common equity.

**Risk-Weighted Assets (RWA):** Assets calculated by applying a regulatory risk-weight factor to on and off-balance sheet exposures. The risk-weight factors are established by the OSFI to convert on and off-balance sheet exposures to a comparable risk level.

**Securitization:** The process by which financial assets, mainly loans, are transferred to a trust, which normally issues a series of asset-backed securities to investors to fund the purchase of loans.

**Solely Payments of Principal and Interest (SPPI):** IFRS 9 requires that the following criteria be met in order for a financial instrument to be classified at amortized cost:

- The entity's business model relates to managing financial assets (such as bank trading activity), and, as such, an asset is held with the intention of collecting its contractual cash flows; and
- An asset's contractual cash flows represent SPPI.

**Special Purpose Entities (SPEs):** Entities that are created to accomplish a narrow and well-defined objective. SPEs may take the form of a corporation, trust, partnership, or unincorporated entity. SPEs are often created with legal arrangements that impose limits on the decision-making powers of their governing board, trustees or management over the operations of the SPE.

**Swaps:** Contracts that involve the exchange of fixed and floating interest rate payment obligations and currencies on a notional principal for a specified period of time.

**Tangible common equity (TCE):** A non-GAAP financial measure calculated as common shareholders' equity less goodwill, imputed goodwill, and intangibles on an investment in TD Ameritrade and other acquired intangible assets, net of related deferred tax liabilities.

**Taxable Equivalent Basis (TEB):** A non-GAAP financial measure that increases revenues and the provision for income taxes by an amount that would increase revenues on certain tax-exempt securities to an equivalent before-tax basis to facilitate comparison of net interest income from both taxable and tax-exempt sources.

**Tier 1 Capital Ratio:** Tier 1 Capital represents the more permanent forms of capital, consisting primarily of common shareholders' equity, retained earnings, preferred shares and innovative instruments. Tier 1 Capital ratio is calculated as Tier 1 Capital divided by RWA.

**Total Capital Ratio:** Total Capital is defined as the total of net Tier 1 and Tier 2 Capital. Total Capital ratio is calculated as Total Capital divided by RWA.

**Total Shareholder Return (TSR):** The change in market price plus dividends paid during the year as a percentage of the prior year's closing market price per common share.

Value-at-Risk (VaR): A metric used to monitor and control overall risk levels and to calculate the regulatory capital required for market risk in trading activities. VaR measures the adverse impact that potential changes in market rates and prices could have on the value of a portfolio over a specified period of time.