To: The Stakeholders of Bank of America

Apex Companies, LLC (Apex) was engaged to conduct an independent verification of the greenhouse gas (GHG) emissions reported by Bank of America for the period stated below. This verification opinion declaration applies to the related information included within the scope of work described below.

The determination of the GHG emissions is the sole responsibility of Bank of America. Bank of America is responsible for the preparation and fair presentation of the GHG emissions statement in accordance with the criteria. Apex’s sole responsibility was to provide independent verification on the accuracy of the GHG emissions reported, and on the underlying systems and processes used to collect, analyze and review the information. Apex is responsible for expressing an opinion on the GHG statement based on the verification.

**Boundaries of the reporting company GHG emissions covered by the verification:**
- Operational Control
- Worldwide

**Type of GHGs:** CO₂, N₂O, CH₄, refrigerants

**GHG Emissions Statement:**
- **Scope 1:** 57,076 metric tons of CO₂ equivalent
- **Scope 2 (Location-Based):** 601,906 metric tons of CO₂ equivalent
- **Scope 2 (Market-Based):** 13,886 metric tons of CO₂ equivalent
- **Total Net Scope 1 and Market-Based Scope 2 Emissions:** 0 metric tons of CO₂ equivalent
- **Scope 3:**
  - Purchased Goods & Services: 1,436,100 metric tons of CO₂ equivalent
  - Capital Goods: 46,183 metric tons of CO₂ equivalent
  - Fuel- and Energy-Related Activities: 141,748 metric tons of CO₂ equivalent
  - Upstream Transportation and Distribution: 124,780 metric tons of CO₂ equivalent
  - Waste Generated in Operations: 11,757 metric tons of CO₂ equivalent
  - Business Travel (Gross): 18,822 metric tons of CO₂ equivalent
  - Business Travel (Net): 0 metric tons CO₂ equivalent
  - Employee Commuting: 144,625 metric tons of CO₂ equivalent
  - Downstream Transportation and Distribution: 1,000,000 metric tons of CO₂ equivalent
  - Use of Sold Products: 3,000 metric tons of CO₂ equivalent
  - End-of-Life Treatment of Sold Products: 9,000 metric tons of CO₂ equivalent

Data and information supporting the Scope 1 and Scope 2 GHG emissions statement were generally historical and, in some cases estimated in nature.
Data and information supporting the Scope 3 GHG emissions statement were in some cases estimated rather than historical in nature.

**Period covered by GHG emissions verification:**

- January 1, 2021 to December 31, 2021

**Criteria against which verification was conducted:**

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD) Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2)
- WRI/WBCSD Greenhouse Gas Protocol Corporate Value Chain Accounting and Reporting Standard (Scope 3)
- Bank of America’s Inventory Management Plan

**Reference Standard:**


**Level of Assurance and Qualifications:**

- Reasonable (Scope 1 and 2)
- Limited (Scope 3)
- This verification used a materiality threshold of ±5% for aggregate errors in sampled data for each of the above indicators

**GHG Verification Methodology:**

Evidence-gathering procedures included but were not limited to:

- Interviews with relevant personnel of Bank of America and their consultant;
- Review of documentary evidence produced by Bank of America;
- Review of Bank of America data and information systems and methodology for collection, aggregation, analysis and review of information used to determine GHG emissions; and
- Audit of a sample of data used by Bank of America to determine GHG emissions.

**Verification Opinion:**

Based on the process and procedures conducted, we conclude that the Scope 1 and 2 GHG emissions statement shown above:

- is materially correct and is a fair representation of the GHG emissions data and information; and
- is prepared in accordance with the WRI/WBCSD GHG Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2).

Based on the process and procedures conducted, there is no evidence that the Scope 3 GHG emissions statement shown above:

- is not a fair representation of the GHG emissions data and information; and
- has not been prepared in accordance with the WRI/WBCSD Greenhouse Gas Protocol Corporate Value Chain Accounting and Reporting Standard (Scope 3).
It is our opinion that Bank of America has established appropriate systems for the collection, aggregation and analysis of quantitative data for determination of these GHG emissions for the stated period and boundaries.

Statement of independence, impartiality and competence

Apex is an independent professional services company that specializes in Health, Safety, Social and Environmental management services including assurance with over 30 years history in providing these services.

No member of the verification team has a business relationship with Bank of America, its Directors or Managers beyond that required of this assignment. We conducted this verification independently and to our knowledge there has been no conflict of interest.

Apex has implemented a Code of Ethics across the business to maintain high ethical standards among staff in their day-to-day business activities.

The verification team has extensive experience in conducting assurance over environmental, social, ethical and health and safety information, systems and processes, has over 20 years combined experience in this field and an excellent understanding of Apex’s standard methodology for the verification of greenhouse gas emissions data.

Attestation:

John A. Rohde, Lead Verifier
Practice Lead
Apex Companies, LLC
Lakewood, Colorado

David Reilly, Technical Reviewer
Senior Project Manager
Apex Companies, LLC
Santa Ana, California

May 24, 2021

This verification opinion declaration, including the opinion expressed herein, is provided to Bank of America and is solely for the benefit of Bank of America in accordance with the terms of our agreement. We consent to the release of this statement by you to CDP in order to satisfy the terms of CDP disclosure requirements but without accepting or assuming any responsibility or liability on our part to CDP or to any other party who may have access to this statement.