

# **Barclays Plc Green Bond**

# **Carbon Trust Independent Assurance Statement**

## **Terms of Engagement**

Carbon Trust Assurance Limited ("Carbon Trust") was commissioned by Barclays PLC (the "Issuer") to verify that the Issuer's €500,000,000 Green Bond issued pursuant to a Drawdown Prospectus dated 10 November 2017 (the "2017 Green Bond") continues to comply with the Post-Issuance Requirements of the Climate Bonds Standard 2.1 (including the Sector Technical Criteria for Low Carbon Buildings) and the Barclays Green Bond Framework. This Statement is addressed to the Issuer. This engagement is based on an assessment carried out on or before 19<sup>th</sup> February 2019 and no further assessment was carried out subsequent to that date. The Statement is based on information and data covering the period from 1<sup>st</sup> January 2018 to 31<sup>st</sup> December 2018.

No opinion or assurance is provided regarding the financial performance of the 2017 Green Bond or the value of any investments in the Bond or any asset deriving value from the Bond. The Carbon Trust's objective has been solely to provide limited assurance on whether the 2017 Green Bond has met the criteria described in this document.

#### **Our Conclusion**

Based on the limited assurance procedures we have undertaken and the evidence provided by the Issuer, nothing has come to our attention that causes us to believe that, in all material respects, the Bond does not continue to comply with the Post-Issuance Requirements of the Climate Bonds Standard 2.1 and the procedures described in the Barclays Green Bond Framework.

## **Assurance Standard Applied**

We performed our work in accordance with Carbon Trust's assurance methodology, which is based on the *International Standard on Assurance Engagements 3000 Assurance Engagements other than Audits or Reviews of Historical Information*.

## Scope of Assurance

Our work involved verification against the Post-Issuance Requirements of the Climate Bonds Standard Version 2.1 as listed below:

- Part A: General requirements
  - Nominated Projects and Assets
  - o Use of Proceeds
  - o Non-Contamination of Proceeds
  - Confidentiality
  - o Reporting
- Part B: Eligible Projects and Assets
  - Climate Bonds Taxonomy
  - o Technical Criteria
- Part C: Requirements for Specific Bond Types
  - Project Holding



- Settlement Period
- Earmarking

## **Responsibilities of the Issuer and Carbon Trust**

The management of the Issuer are responsible for ensuring that the 2017 Green Bond complies with the Post-Issuance Requirements of the Climate Bonds Standard 2.1 and the procedures described in the Barclays Green Bonds Framework. This assurance Statement represents our independent, limited assurance opinion on whether the 2017 Green Bond complies with those requirements. The Statement is based on information provided to us by the Issuer and we have relied on the accuracy of that information. Our work is limited to assurance that the information provided to us regarding the 2017 Green Bond complies with the Post-Issuance Requirements of Climate Bonds Standard 2.1 and the procedures described in the Barclays Green Bonds Framework, and does not include an audit or other verification that the information provided by the Issuer is correct or accurate.

#### **Our Assurance Activities**

The work we carried out to obtain the information that we believe was necessary to provide a basis for this Statement included but was not limited to:

- Reviewing the procedures documents implemented by the Issuer in relation the 2017 Green Bond;
- Checking that mortgages allocated to the 2017 Green Bond meet the eligibility criteria under the Issuer's Green Bond Framework dated September 2017;
- Interviewing relevant personnel of the Issuer to assess compliance with the Barclays Green Bond Framework and the implementation of associated policies and procedures;
- On-site examination of the operation of internal systems and processes; and
- Obtaining, reviewing and witnessing evidence to support key assumptions and other data.

## **Limitations**

Certain of our assurance work (in relation to the eligibility of mortgages allocated to the 2017 Green Bond) was based on a limited sampling approach. Whilst the results of this approach support the conclusions set out in this Statement, a review of each individual mortgage allocated to the 2017 Green Bond may have provided a different result. We did not perform assessments on data and information beyond the defined scope of verification activities as defined in this statement.

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## **CTA's Competence and Independence**

In relation to the 2017 Green Bond, the Carbon Trust has delivered a feasibility study regarding the Barclays Green Bond Framework, a Second Opinion on conformance of this Framework with the ICMA Green Bond Principles 2017, a Report of Factual Findings and a Post-issuance assurance based on the requirements of the Climate Bonds Standard (which are independently formed).

Our commitment to impartiality and quality assurance is established in our policies, procedures and management structure. These reflect international standards for quality management and incorporate requirements of the Carbon Trust's accreditation by the United Kingdom Accreditation Service to certify energy management systems. As a result the conclusions in this report reflect an impartial application of the Post-Issuance Requirements under the Climate



Bonds Standard 2.1. We are an accredited Climate Bonds Initiative verifier. We ensure the selection of appropriately qualified individuals based on their qualifications, training and experience. The outcome of all verification and certification assessments is internally reviewed by senior management to ensure that the approach is rigorous and transparent.

### **Use of Statement**

This Statement is prepared solely for the purpose of enabling the Issuer to ensure the continued conformance of the 2017 Green Bond to the Climate Bonds Standard 2.1 by the Climate Bonds Initiative and the procedures outlined in the Barclays Green Bond Framework. We have not considered the interest of any other party in the Statement. This Statement is made solely to the Issuer in accordance with the terms of engagement, which include agreed arrangements for disclosure. The work was undertaken by the Carbon Trust so as to state to the Issuer those matters contained in this Statement and for no other purpose. The Statement should not be regarded as suitable to be used or relied on by any party other than the Issuer for any purpose or in any context. Any party other than the Issuer who chooses to rely on the report (or any part thereof) will do so at its own risk. To the fullest extent permitted by the law, the Carbon Trust accepts or assumes no responsibility or liability to any party other than the Issuer for this report.

Morgan Jones,

Head of Assurance, Carbon Trust Assurance 19<sup>th</sup> February 2019

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This Assurance Statement ("Statement") is given by Carbon Trust Assurance Limited ("CTAs") and is addressed solely to the Issuer in accordance with the terms of the engagement contract between us and the Issuer. Those terms permit disclosure to other parties (whether by publication on the website of the Climate Bonds Initiative (the "CBI") or otherwise), solely for the purpose of enabling the Issuer to ensure the continued conformance of the 2017 Green Bond to the Climate Bonds Standard 2.1 by the Climate Bonds Initiative and the procedures outlined in the Barclays Green Bond Framework. We have not considered the interest of any other party in the Statement. To the fullest extent permitted by law, we accept no responsibility and deny any liability to any other party for our work, for this Statement or for the conclusions we have reached. CTAs will not accept any form of liability for the substance of the Statement and/or any liability for damage arising from the use of the Statement and/or the information provided in it. As the Statement is based on information made available by the Issuer, CTAs does not warrant that the information presented in this Statement is complete, accurate or up to date. Nothing contained in this Statement shall be construed as to make a representation or warranty, express or implied, regarding the advisability of investing in any securities or any asset whose value is derived from any securities. Any person other than the Issuer who obtains access to the Statement or a copy thereof and chooses to rely on it will do so at its own risk. Furthermore, this Statement shall in no event be interpreted and construed as an assessment of the economic performance and credit worthiness of the Issuer or the Bond. The issuance and the performance of the Bond Issuer and the Bond is outside the scope of this engagement. We have consented to the inclusion of the Statement on the CBI website or in such other manner as CBI shall from time to time use for making verification Statements rendered in respec

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