

LRQA Independent Assurance Statement

Relating Exelon's GHG Emissions Report for Calendar Year 2022

This Assurance Statement has been prepared for Exelon Business Services Company, LLC (Exelon) in accordance with our contract but is intended for the readers of this Report.

Terms of Engagement

LRQA Group Limited (LRQA) was commissioned by Exelon Business Services Company, LLC (Exelon) to provide independent assurance on its assertion ("the Report") for the calendar year 2022 (CY 2022) against the assurance criteria below to a reasonable level of assurance using LRQA's verification procedure and ISO 14064 - Part 3 for greenhouse gas assertions. LRQA's verification procedure is based on current best practise and is in accordance with ISAE 3000 and ISAE 3410.

Our assurance engagement covered Exelon's operations and activities under its equity share and specifically the following requirements:

- Verifying conformance with:
 - The Climate Registry General Reporting Protocol Version 3 (May 2019) for the GHG Data¹
 - The Climate Registry Electric Power Sector Protocol (EPS) Version 1.0 (June 2009).
 - EPS Protocol Updates and Clarifications (December 2020)
- Evaluating the accuracy and reliability of data and information for only the selected indicators listed below:
 - Direct GHG Emissions (Scope 1)
 - Indirect GHG Emissions (Scope 2) market based and location based

LRQA's responsibility is only to Exelon. LRQA disclaims any liability or responsibility to others as explained in the end footnote. Exelon's responsibility is for collecting, aggregating, analysing and presenting all the data and information within the Report and for maintaining effective internal controls over the systems from which the Report is derived. Ultimately, the Report has been approved by, and remains the responsibility of Exelon.

LRQA's Opinion

Based on LRQA's approach, we believe that Exelon has, in all material respects:

- Met the requirements above; and
- Disclosed accurate and reliable performance data and information.

The opinion expressed is formed on the basis of a reasonable level of assurance and at the materiality of the professional judgement of the verifier.

Table 1. Summary of Exelon Scope 1 and Scope 2 Emissions Report for CY2022:

Scope of GHG emissions	Quantity	Unit
Scope 1	452,011	Tonnes CO _{2e}
Scope 1 Biogenic	8,781	Tonnes CO ₂

¹ https://www.theclimateregistry.org/



Scope of GHG emissions	Quantity	Unit
Scope 2 Location Based	4,855,103	Tonnes CO _{2e}
Scope 2 Location Based - Biogenic	52	Tonnes CO ₂
Scope 2 Market Based	5,267,532	Tonnes CO _{2e}
Scope 2 Market Based - Biogenic	52	Tonnes CO ₂
Note 1: Scope 2, Location-based and Scope 2, Market-based are defined in the TCR GHG Protocol		

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LRQA's approach

LRQA's assurance engagements are carried out in accordance with our verification procedure. The following tasks though were undertaken as part of the evidence gathering process for this assurance engagement:

- Conducting site visit of the facility and reviewing processes related to the control of GHG emissions data and records;
- interviewing relevant employees of the organization responsible for managing GHG emissions data and records;
- Auditing Exelon's data management systems to confirm that there were no significant errors, omissions or misstatements in the Report. We did this by reviewing the effectiveness of data handling procedures, instructions and systems, including those for internal verification; and
- verifying historical GHG emissions data and records back to source for the CY 2022.

LRQA's standards, competence and independence

LRQA implements and maintains a comprehensive management system that meets accreditation requirements for ISO 14065 Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition and ISO/IEC 17021 Conformity assessment – Requirements for bodies providing audit and certification of management systems that are at least as demanding as the requirements of the International Standard on Quality Control 1 and comply with the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants.

LRQA ensures the selection of appropriately qualified individuals based on their qualifications, training and experience. The outcome of all verification and certification assessments is then internally reviewed by senior management to ensure that the approach applied is rigorous and transparent.

Signed Dated: 01 May 2023

Marisol Bacong LRQA Lead Verifier

On behalf of LRQA, Inc.1330 Enclave Pkwy #200, Houston, TX 77077

LRQA reference: UQA00000447



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