

### **Greenhouse Gas Verification Statement Number** UK.PRS.VOL.INV.0725.2022

The inventory of Greenhouse Gas emissions in the period 01/10/2021 - 30/09/2022

## **AECOM**

**13355 Noel Road**, Suite 400. Dallas. **Texas 75240** 

has been verified in accordance with ISO 14064-3:2019 against the requirements of the WRI GHG Protocol - Corporate Accounting Standard and The Greenhouse Gas Protocol – Corporate Value Chain (Scope 3) Standard to represent:

 

 Scope 1
 19,898 tCO₂e

 Scope 2
 33,808 tCO₂e

33,808 tCO<sub>2</sub>e (location based)

Scope 3 2,515,999 tCO<sub>2</sub>e 2,569,705 tCO<sub>2</sub>e **Total** 

#### For the following activities:

Provision of professional project, design, engineering and construction services through a global network of offices

Authorised by:

Pamela Chadwick **Business Manager** 

**SGS United Kingdom Ltd** 

Verification Statement Date 16th December 2022

This Statement is not valid without the full verification scope, objectives, criteria and conclusion available on pages 2 to 4 of this Statement.



# Schedule Accompanying Greenhouse Gas Verification Statement Number UK.PRS.VOL.INV.0725.2022

#### **Brief Description of Verification Process**

SGS has been contracted by AECOM for the verification of direct and indirect carbon dioxide (CO<sub>2</sub>) equivalent emissions as provided by AECOM, in their GHG Assertion for the period 1st October 2021 – 30th September 2022.

#### Roles and responsibilities

The management of AECOM is responsible for the organization's GHG information system, the development and maintenance of records and reporting procedures in accordance with that system, including the calculation and determination of GHG emissions information and the reported GHG emissions.

It is SGS' responsibility to express an independent GHG verification opinion on the emissions as provided in the AECOM GHG Assertion for the period  $1^{st}$  October  $2021-30^{th}$  September 2022

SGS conducted a third-party verification following the requirements of ISO 14064-3: 2019 of the provided  $CO_2$  equivalent assertion in the period November to December 2022. The assessment included desk reviews and interviews and was based on the verification scope, objectives and criteria as agreed between AECOM and SGS in November 2022.

#### Level of Assurance

The level of assurance agreed is a limited level of assurance.

#### Scope

AECOM has commissioned an independent verification by SGS of reported  $CO_2$  equivalent emissions arising from their global activities, to establish conformance with the verification criteria within the scope of the verification as outlined below. Data and information supporting the  $CO_2$  equivalent assertion were both historical in nature (proven by evidence) or estimated based on the best available data and in accordance with the methodology defined by AECOM.

This engagement covers verification of emissions from anthropogenic sources of greenhouse gases included within the organization's boundary and meets the requirements of ISO 14064-3:2019.

- The organizational boundary was established following the operational control approach.
- Title or description of activities: Provision of professional project, design, engineering and construction services through a global network of offices
- Location/boundary of the activities: Global (with exceptions detailed by GHG source)
- GHG sources, sinks and/or reservoirs included:
  - Scope 1 Mobile combustion related emissions in owned and operated vehicles in specified countries (Australia, Bahrain, France, Italy, New Zealand, Oman, Poland, Qatar, Saudi Arabia, South Africa, Spain, UAE, United Kingdom, United States).
  - Scope 2 Purchased electricity (location based) and purchased heat Scope 3 Purchased goods and services and Capital goods



- Types of GHGs included: CO2, N2O, CH4, HFC's
- Directed actions: None.
- GHG information for the following period was verified: 01/10/2021 30/09/2022.
- Intended user of the verification statement: internal, investors, general public.

#### Objective

The purpose of this verification exercise was, by review of objective evidence, to independently review:

- Whether the CO<sub>2</sub> equivalent emissions are as declared by the organization and have been compiled in accordance with the verification criteria detailed below
- That the data reported are accurate, complete, consistent, transparent and free of material error or omission.

#### Criteria

Criteria against which the verification assessment is undertaken are the requirements of The Greenhouse Gas Protocol – A Corporate Accounting and Reporting Standard (revised edition) and The Greenhouse Gas Protocol – Corporate Value Chain (Scope 3) Standard.

#### Materiality

The materiality required of the verification was considered by SGS to be below 5%, based on the needs of the intended user of the GHG Assertion. Materiality assessment did not take into consideration uncertainty inherent in the methodologies applied to determine GHG emissions data including the use of modelling for scope 3 emissions and estimates based on proxies where actual data were not available for Scope 1 and 2 data. Materiality was assessed separately for Scope 1 & 2 and Scope 3 emissions.

#### Conclusion

The GHG assertion provided by AECOM, for the period 01/10/2021 - 30/09/2022 disclosing gross emissions of 2,569,705 metric tonnes of  $CO_2$  equivalent are verified by SGS to a limited level of assurance, consistent with the agreed verification scope, objectives and criteria.

In addition, the performance Indicator of total metric tonnes of CO<sub>2</sub>e per million USD of Net Service Revenue (for the scope of emissions reported above) was also verified to represent 398 MT CO<sub>2</sub>e/USD million of NSR.

SGS' approach is risk-based, drawing on an understanding of the risks associated with modeling GHG emission information and the controls in place to mitigate these risks. Our examination included assessment, on a sample basis, of evidence relevant to the voluntary reporting of emission information.

We planned and performed our work to obtain the information, explanations and evidence that we considered necessary to provide a limited level of assurance that the  $CO_2$  equivalent emissions for the period 01/10/2021 – 30/09/2022 are fairly stated.

SGS concludes that based on the work undertaken, no evidence has been identified that would result in the conclusion that the presented AECOM CO<sub>2</sub>



equivalent assertion is not materially correct and is not a fair representation of the  $CO_2$  equivalent data and information. No evidence was identified to suggest that the inventory is not prepared in accordance with the verification criteria.

This statement shall be interpreted with the  $\text{CO}_2$  equivalent assertion of AECOM as a whole.

Note: This Statement is issued, on behalf of Client, by SGS United Kingdom Ltd, Rossmore Business Park, Inward Way, Ellesmere Port, Cheshire, CH65 3EN ("SGS") under its General Conditions for GHG Validation and Verification Services. The findings recorded hereon are based upon an audit performed by SGS. A full copy of this statement and the supporting GHG Assertion may be consulted at **AECOM** (<a href="https://www.aecom.com">www.aecom.com</a>). This Statement does not relieve Client from compliance with any bylaws, federal, national or regional acts and regulations or with any guidelines issued pursuant to such regulations. Stipulations to the contrary are not binding on SGS and SGS shall have no responsibility vis-à-vis parties other than its Client.