

Greenhouse Gas Emission and Removal Verification Statement

Chief Telecom Inc.

Greenhouse gas emission and removal verification is conducted at the following location:

2F, No. 68, Ruiguang Rd., Neihu Dist., Taipei City 114051, Taiwan (R.O.C.)

No. 37, Ln. 188, Ruiguang Rd., Neihu Dist., Taipei City 114062, Taiwan (R.O.C.)

No. 250, Yangguang St., Neihu Dist., Taipei City 114067, Taiwan (R.O.C.)

No. 45, Ln. 76, Ruiguang Rd., Neihu Dist., Taipei City 114664, Taiwan (R.O.C.)

Verification in accordance with ISO 14064-3:2019 and qualification granted:

ISO 14064-1:2018

Greenhouse gas emission information:

Direct emissions (Category 1): 399.5627 metric tonnes of CO₂ equivalent (CO₂e);

Indirect emissions (Category 2): 26,099.2813 metric tonnes of CO₂ equivalent (CO₂e);

Other selected indirect emission categories (Categories 3-6) will be listed on the table in the following pages.

- ❖ Reporting period: January 1, 2022 to December 31, 2022.
- ❖ Categories 1 and 2 are verified at reasonable assurance level.
- ❖ Categories 3 to 6 are verified at limited assurance level.
- ❖ Uncertainty assessment 95% confidence level: -7.07% to +7.07%.



W.J. Chen, Managing Director

Initial Issued Date: AUG 17, 2023

Latest Issued Date: AUG 17, 2023

- ❖ Types of greenhouse gases reported include CO₂、CH₄、N₂O and HFCs.
- ❖ Emission factors: The Power emission factor of 2022 is 0.495 kgCO₂e/kWh; other emission factors refer to EPA management table 6.0.4. GWP values of various greenhouse gases are based on the 6th assessment report of IPCC.
- ❖ This statement above is based on the conclusion drawn from the verification of the relevant information provided by the client being verified. Green Verification therefore certified the audit information completeness and validity.
- ❖ Any questions or concerns related to the content of this statement or relevant issues shall be addressed by the client being verified (customer category code: A-25).
- ❖ The organization reported the following data on greenhouse gas emissions and removals between January 1, 2022 and December 31, 2022:

 Unit: metric tonnes CO₂e

| Reporting boundary category | | Notes | Greenhouse gas emission |
|---|--|--|-------------------------|
| Category 1: Direct greenhouse gas emissions and removals | | | 399.5627 |
| 1.1 | Direct emissions from stationary combustion | Diesel Generator | 32.1951 |
| 1.2 | Direct emissions from mobile combustion | Official vehicle (gasoline) | 2.2482 |
| 1.3 | Direct process emissions and removals from industrial processes | | NS* |
| 1.4 | Direct and temporary release of greenhouse gases by human activities | Refrigerant for air conditioners, refrigerators, water dispensers, | 365.1193 |
| 1.5 | Direct emissions and removals from land use, land use change and forestry | | NS* |
| Category 2: Indirect greenhouse gas emissions generation from imported energy | | | 26,099.2813 |
| 2.1 | Indirect emissions from imported electricity | Outsourced electricity. | 26,099.2813 |
| 2.2 | Indirect emissions from imported energy | | NS* |
| Category 3: Indirect greenhouse gas emissions from transportation | | | 0.2750 |
| 3.1 | Emissions from upstream transport and distribution for goods | | NS* |
| 3.2 | Emissions from downstream transport and distribution for goods | | NS* |
| 3.3 | Emissions from employee commuting | | NS* |
| 3.4 | Emissions from client and visitor transportation vehicle | | NS* |
| 3.5 | Emissions from business travel | Business travel- high-speed rail, plane, taxi and Personal car for official use. | 0.2750 |
| Category 4: Indirect greenhouse gas emissions from products used by the organization | | | 4,887.0783 |
| 4.1 | Indirect greenhouse gas emissions from goods purchased by an organization | Purchasing paper for printing | 2.1890 |
| | | Upstream mining and transmission and distribution of electricity | 4,866.5933 |
| 4.2 | Indirect greenhouse gas emissions from capital goods | | NS* |
| 4.3 | Indirect greenhouse gas emissions from the disposal of solid and liquid waste | General waste disposal | 18.2961 |
| 4.4 | Indirect greenhouse gas emissions from the use of assets | | NS* |
| 4.5 | Indirect greenhouse gas emissions from the use of services that are not described in the above | | NS* |

| subcategories | | | |
|--|---|--|-----|
| Category 5: Indirect greenhouse gas emissions associated with the use of products from the organization | | | |
| 5.1 | Emissions or removals from the use stage of the product | | NS* |
| 5.2 | Emissions from downstream leased assets | | NS* |
| 5.3 | Emission from end-of-life stage of the product | | NS* |
| 5.4 | Emission from investment | | NS* |
| Category 6: Indirect greenhouse gas emissions from other sources | | | |
| Direct removals | | | NA* |
| Annual total storage volume | | | NA* |
| Carbon financial instrument | | | NA* |

NA*, NS *: excluded from the calculation for the above

Coverage of the reporting boundary subcategories in the verification activities for the organization:

| Client or organization name | Address | Subcategory |
|----------------------------------|--|---------------------------|
| Chief Telecom Inc. 是方電訊股份有限公司 | 2F, No.68, Ruiguang Rd., Neihu Dist., Taipei City, 114051, Taiwan (R.O.C.) 114051 台北市內湖區瑞光路 68 號 2 樓 | 1,1,1.2,1.4 2.1 3.5 |
| | No.37, Ruiguang Rd., Neihu Dist., Taipei City, 114062, Taiwan (R.O.C.) 114062 台北市內湖區瑞光路 188 巷 37 號 | 4.1,4.3 |
| | No.250, Yangguang St., Neihu Dist., Taipei City, 114067, Taiwan (R.O.C.) 114067 台北市內湖區陽光街 250 號 | |
| | No.45, Ln. 76, Ruiguang Rd., Neihu Dist., Taipei City, 114664, Taiwan (R.O.C.) 114664 台北市內湖區瑞光路 76 巷 45 號 | |