



Opinion Statement

Greenhouse Gas Emissions

Verification Opinion Statement

This is to verify that:

Ardentec Corporation No. 3, Gungye 3rd Rd. Hsin-Chu Industrial Park Hu-Kou Hsinchu Hsien Taiwan 欣銓科技股份有限公司 台灣 新竹縣 湖口鄉 勝利村工業三路3號

Holds Statement No:

GHGEV 1342

Verification opinion statement

As a result of carrying out verification procedures in accordance with ISO 14064-3:2006, it is the opinion of BSI with reasonable assurance that:

- The Greenhouse Gas Emissions with the Ardentec Corporation for the period from2017-01-01 to 2017-12-31 is 61,056.31 tonnes of CO₂ equivalent, including scope 1 emissions 486.53 tonnes of CO₂ equivalent and scope 2 emissions 60,569.78 tonnes of CO₂ equivalent.
- No material misstatements for the period from 2017-01-01 to 2017-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO/CNS 14064-1:2006.
- The emission factor for electricity for the year 2017 is not published by Taiwan government so far, the emission factor used for electricity is 0.529 kilograms of Carbon Dioxide equivalent per kWh instead which may potentially result in different Greenhouse Gas Emission estimates.
- The detailed Greenhouse Gas Emissions for the year 2017 of each sub location are described as follows:

For and on behalf of BSI:

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Managing Director BSI Taiwan, Peter Pu

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...making excellence a habit.

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Statement No: **GHGEV 1342** Location Verification Information Ardentec Corporation The Greenhouse Gas Emissions with the No. 3, Gungye 3rd Rd. Ardentec Corporation for the period from 2017-Hsin-Chu Industrial Park 01-01 to 2017-12-31 is 21,723.60 tonnes of CO₂ equivalent, including scope 1 emissions 204.30 Hu-Kou tonnes of CO₂ equivalent and scope 2 emissions Hsinchu Hsien 21,519.30 tonnes of CO₂ equivalent. Taiwan 欣銓科技股份有限公司新工一廠 台灣 新竹縣 湖口鄉 工業三路3號 Ardentec Corporation The Greenhouse Gas Emissions with the No. 24, Wen-Huah Rd. Ardentec Corporation for the period from 2017-01-01 to 2017-12-31 is 22,354.89 tonnes of CO2 Hsin-Chu Industrial Park equivalent, including scope 1 emissions 213.76 Hu-Kou tonnes of CO₂ equivalent and scope 2 emissions Hsinchu Hsien 22,141.13 tonnes of CO₂ equivalent. Taiwan 欣銓科技股份有限公司新工二廠 台灣 新竹縣 湖口鄉 文化路 24 號 Ardentec Corporation The Greenhouse Gas Emissions with the Ardentec No. 9, Renvi Rd. Corporation for the period from 2017-01-01 to Hsin-Chu Industrial Park 2017-12-31 is 6.691.25 tonnes of CO₂ equivalent, including scope 1 emissions 31.35 tonnes of CO₂ Hu-Kou equivalent and scope 2 emissions 6,659.90 tonnes Hsinchu Hsien of CO₂ equivalent. Taiwan 欣銓科技股份有限公司新工三廠 台灣 新竹縣 湖口鄉 仁義路9號 Ardentec Corporation The Greenhouse Gas Emissions with the Ardentec No. 12, Guangfu N. Rd. Corporation for the period from 2017-01-01 to 2017-12-31 is 10,286.57 tonnes of CO2 equivalent, Hsin-Chu Industrial Park including scope 1 emissions 37.12 tonnes of CO₂ Hu-Kou equivalent and scope 2 emissions 10,249.45 Hsinchu Hsien tonnes of CO₂ equivalent Taiwan 欣銓科技股份有限公司新工五廠 新竹縣 湖口鄉 光復北路 12 號

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