

bsi.

Opinion Statement



Greenhouse Gas Emissions Verification Opinion Statement

This is to verify that: Lextar Electronics Corp.
6F.
No. 21, Lixing Rd.
East Dist.
Hsinchu City
300094
Taiwan

隆達電子股份有限公司
臺灣
新竹市
科學工業園區
力行路 21 號 6 樓
300094

Holds Statement No: GHGEV 784536

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 Lextar Electronics Corp. for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 285.010 tonnes of CO₂ equivalent and indirect greenhouse gas emissions from imported energy 8,469.827 tonnes of CO₂ equivalent.
- No material misstatements for the period from 2022-01-01 to 2022-12-31 Greenhouse Gas Emissions calculation were revealed.
- Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2018.
- The emission factor for electricity for the year 2022 is not published by Taiwan government so far, the emission factor used for electricity is 0.509 kilograms of Carbon Dioxide equivalent per kWh instead which may potentially result in different Greenhouse Gas Emission estimates.

The other selected indirect GHG emissions listed in the attached table on the next page were also reported and thus verified with limited assurance, and data quality was not considered unacceptable in meeting the principles as set out in ISO 14064-1: 2018.

For and on behalf of BSI:

Managing Director BSI Taiwan, Peter Pu

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The greenhouse gas emissions information reported by the organization for the period from 2022-01-01 to 2022-12-31 is as follows:

EMISSIONS		Notes	tonnes CO ₂ e
Category 1: Direct GHG emissions and removals			285.010
1.1	Stationary combustion		1.5690
1.2	Mobile combustion		0.0000
1.3	Industrial processes (anthropogenic systems)		0.0000
1.4	Fugitive (anthropogenic systems)		283.4411
1.5	Land use, land use change and forestry	N/A	-
Direct emissions in tonnes of CO ₂ e from biomass			0.000
Category 2: Indirect GHG emissions from imported energy			8,469.827
2.1	Indirect emissions from imported electricity	location-based approach	8,469.8272
2.2	Indirect emissions from imported energy (steam, heating, cooling and compressed air)		0.0000
Category 3: Indirect GHG emissions from transportation			130.159
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 transport	NS	
3.5	Emissions from Business travels	Estimated based on business travel expenses	130.1587
Category 4: indirect GHG emissions from products used by organization			94.494
4.1	Emissions from Purchased goods	NS	
4.2	Emissions from Capital goods	NS	
4.3	Emissions from the disposal of solid and liquid waste	Solid and liquid waste only	94.4944
4.4	Emissions from the use of assets	NS	
4.5	Emissions from the use of services that are not described in the above subcategories	NS	

* NS: Non significant; N/A: Non available.

The total emissions were verified in selected branches and representative offices, including but not limited to the following:

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Location	Verification Information
Lextar Electronics Corp. 6F. No. 21, Lixing Rd. East Dist. Hsinchu City 300094 Taiwan 隆達電子股份有限公司 臺灣 新竹市 科學工業園區力行路 21 號 6 樓 300094	The Greenhouse Gas Emissions with Lextar Electronics Corp. for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 285.010 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 8,469.827 tonnes of CO ₂ equivalent.
Lextar Electronics Corp. Hsinchu Office (T01B) 6F. No. 21, Lixing Rd. East Dist. Hsinchu City 300094 Taiwan 隆達電子股份有限公司新竹辦公室(T01B) 臺灣 新竹市 科學工業園區力行路 21 號 6 樓 300094	The Greenhouse Gas Emissions with Lextar Electronics Corp. Hsinchu Office (T01B) for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 6.740 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 89.531 tonnes of CO ₂ equivalent.
Lextar Electronics Corp. Zhunan Factory (T05) No. 1, Keyi St. Zhunan Township Miaoli County 350402 Taiwan 隆達電子股份有限公司竹南廠(T05) 臺灣 苗栗縣 竹南鎮 廣源科技園區科義街 1 號 350402	The Greenhouse Gas Emissions with Lextar Electronics Corp. Zhunan Factory (T05) for the period from 2022-01-01 to 2022-12-31 was verified, including direct greenhouse gas emissions 278.270 tonnes of CO ₂ equivalent and indirect greenhouse gas emissions from imported energy 8,380.296 tonnes of CO ₂ equivalent.

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