

# Opinion Statement

## Product Carbon Footprint 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  
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東區  
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6 樓  
300094

Holds Statement No:

PCFV 799557

As a result of carrying out the verification and validation procedures in accordance with ISO 14064-3:2019 of product life cycle greenhouse gas emissions, the statement for mixed engagement including reasonable assurance for verification activity and agreed-upon procedures (AUP) contains the following:

- The product carbon footprint with the declared unit of each 3014 package (Part number : 95.T3014.W0B1AJZ 、 95.T3014.W0B1AGZ 、 9A.T3014.W0B100Z) is verified as following table.
- The product life cycle GHG data quality was verified to be acceptable against the requirements of ISO 14067:2018.

This opinion statement shall be valid for a maximum period of two years after the latest issue date on this certificate. Should there be a change in the life cycle of the product whose GHG emissions are being assessed, the validity of this opinion statement will cease.

For and on behalf of BSI:



Managing Director BSI Taiwan, Peter Pu

Originally Registration Date: 2024-01-25

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Latest Revision Date: 2024-01-25

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The conclusions for different engagement types are explained as follows:

Verification

- Verification is based on reasonable level of assurance.
- The data and information of greenhouse gas emissions are based on historical in nature, and no material misstatements in this product life cycle greenhouse gas emission statement were revealed.

Agreed upon procedures (AUP)

- AUP are specific types of verification activities, BSI have performed the evidence-gathering procedures.
- BSI do not express any assurance on the GHG emissions, removals and storage.

Product Carbon Footprint	Emissions for Each Engagement Types (Unit: kg CO <sub>2</sub> e)			Total
	Agreed-Upon Procedures (AUP)	Verification	Validation	
3014 package (Part number : 95.T3014.W0B1AJZ 95.T3014.W0B1AGZ 9A.T3014.W0B100Z)	0.0055	0.0215	0.0000	0.0270

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Taiwan Headquarters: 2nd Floor, No. 37, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.  
BSI Taiwan is a subsidiary of British Standards Institution.

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 東區 力行路 21 號 6 樓 300094	The product carbon footprint with the declared unit of each 3014 package (Part number : 95.T3014.W0B1AJZ 、 95.T3014.W0B1AGZ 、 9A.T3014.W0B100Z) is verified as following table.

Additional information

Product related information is as follows:

- System boundary for this product: Cradle to Gate  
The product system boundary is consistent with its system boundary definition in the PCF report for product carbon footprint, which involves the acquisition of materials and process activity stages in the product life cycle.
- The data in this product life cycle greenhouse gas inventory report is from 2022-01-01 to 2022-12-31.
- The site-specific data include related facilities listed below from its own processes under the operational control of the organization and individual processes under the financial or operational control of the organization undertaking the CFP study.
- The secondary data include relative factors from MONEV Carbon Footprint Calculation Platform and LCA database Simapro v9.4.0.2.
- The packaging weight of each 3014 package (Part number : 95.T3014.W0B1AJZ 、 95.T3014.W0B1AGZ 、 9A.T3014.W0B100Z) is 0.0719 grams.

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