



# Product Carbon Footprint Verification Statement <sup>China</sup>

## No. P2GHG 111154 0032 Rev. 00

<b>Client:</b>	<b>DAQIN NEW ENERGY TECH (TAIZHOU) CO., LTD.</b> 511 Chenzhuang West Road, Sanshui Street Jiangyan District 225500 Taizhou City, Jiangsu Province PEOPLE'S REPUBLIC OF CHINA
<b>Responsible Party:</b>	DAQIN NEW ENERGY TECH (TAIZHOU) CO., LTD. 511 Chenzhuang West Road, Sanshui Street, Jiangyan District, 225500 Taizhou City, Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA
<b>Product Name:</b>	<b>Rechargeable lithium-ion battery</b>
<b>Functional Unit:</b>	1 kWh stored by a single energy storage module
<b>System Boundary:</b>	Cradle to Gate
<b>Time Period:</b>	2022-01-01 to 2022-12-31
<b>Level of Assurance:</b>	Reasonable assurance level
<b>Materiality:</b>	5% of total emissions within system boundary
<b>Operation rule:</b>	CCB_GHG_GR_001CS REV.02
<b>Verification Conclusion:</b>	The product carbon footprint verification for the claim by the responsible party is conducted according to ISO 14064-3: 2019. After verification, it confirms that the claim of DAQIN NEW ENERGY TECH (TAIZHOU) CO., LTD. that declared the carbon footprint of T21, T17, T14, T10, T7 which manufactured from 2022-01-01 to 2022-12-31 meets the requirements of ISO 14067: 2018. And the product carbon footprint of the target products per functional unit are listed as follows. The purpose of the verification is to confirm that the calculation process of carbon emissions for the products by the organization meets the requirements of relevant verification criteria, and the system boundary is from cradle to gate. The data and information supporting the claim is not based on assumptions and predictions, but is based on historical facts.

The issue of the product carbon footprint verification statement hereon are based upon the claim on greenhouse gases emissions from the responsible party. The responsibility of the claim on greenhouse gases emissions is the responsible party. 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 TÜV SÜD and TÜV SÜD shall have no responsibility vis-à-vis parties other than responsible party.

**Verification Report No.:** 704062350501-00

**Issue date:** 2023-06-12

( David Bo )



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**Product Type:** T21, T17, T14, T10, T7

**Product Carbon Footprint:**

Product Type	Product Carbon Footprint
T21	106.86 kgCO <sub>2</sub> e
T17	108.98 kgCO <sub>2</sub> e
T14	112.17 kgCO <sub>2</sub> e
T10	117.47 kgCO <sub>2</sub> e
T7	128.08 kgCO <sub>2</sub> e