

# Greenhouse Gas Verification Statement

The inventory of Greenhouse Gas emissions in year 2021 of

**GlobalWafers Co., Ltd.**  
**Taisil Branch**

No.2. Creation Road 1, Hsinchu Science Park,  
Hsinchu, Taiwan, R.O.C.



has been verified in accordance with ISO 14064-3:2006 as  
meeting the requirements of

**ISO 14064-1:2018**

Direct emissions

**1307.3852 tonnes of CO<sub>2</sub>e**

Indirect emissions

**379638.0069 tonnes of CO<sub>2</sub>e**

Direct emissions and indirect emissions

**380945.392 tonnes of CO<sub>2</sub>e**

Authorized by



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Senior Director

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# Statement TW22/00113GG, continued

The emission of each category is described as below:

Unit: tonnes of CO<sub>2</sub>e

Reporting Boundaries		GHG Emissions
Inventory categories	Description	
Direct emissions	This direct GHG emissions are the sum of owned or controlled by the organization within the organization.	1307.3852
Indirect emissions	Imported energy	133361.9457
	Transportation	4742.1407
	Upstream transportation and distribution for raw material (at least 80% of the total spend)	
	Business travel (domestic business travel and overseas business travel flightsy)	
	Employee commuting	
	Downstream transportation and distribution for sold products	
	Products used by an organization	241533.9205
	Purchased goods (at least 80% of the total spend)	
	Fuel- and energy- related activities (not included in category 1 or category 2)	
	Transportation and treatment for waste generated in operations.	--
	Associated with the use of products from the organization	
	Other sources	
Direct emissions and indirect emissions		380945.392