

Greenhouse Gas Emission and Removal Verification Statement

NEXCOM International Co., Ltd.

Greenhouse gas emission and removal verification is conducted at the following location:

- (1) 9F,10F,11F,12F,13F,14F&15F, No.920, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (NEXCOM International Co., Ltd.)
- (2) 5F,6F,7F,8F,9F, 10F, 11F&12F, No.63, Sec. 1, Sanmin Rd., Banqiao Dist., New Taipei City 220, Taiwan, R.O.C. (NEXCOM International Co., Ltd.)
- (3) 2F., No. 50, Huaya 3rd Road, Guishan Dist., Taoyuan City 333, Taiwan, R.O.C. (NEXCOM International Co., Ltd.)
- (4) No. 423, Taishan Rd., Yilan City, Yilan County, Taiwan, R.O.C. (NEXCOM International Co., Ltd.)
- (5) 13F.-2, No. 21, Yixin 2nd Rd., Qianzhen Dist., Kaohsiung City, Taiwan, R.O.C. (NEXCOM International Co., Ltd.)
- (6) 13F, No.922, Zhongzheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (NexAloT Co., Ltd.)
- (7) 8F, No.926, Zhongzheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (NexAloT Co., Ltd.)
- (8) 16F., No. 250, Sec. 2, Chongde 2nd Rd., Beitun Dist., Taichung City, Taiwan, R.O.C. (NexAloT Co., Ltd.)
- (9) 13F, No.922, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (GREENBASE TECHNOLOGY CORP.)
- (10) 7F., No. 252, Sec. 2, Chongde 2nd Rd., Beitun Dist., Taichung City, Taiwan, R.O.C. (GREENBASE TECHNOLOGY CORP.)
- (11) 13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (EMBUX TECHNOLOGY CO., LTD.)
- (12) 13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (TMR Technologies Co., Ltd.)
- (13) 13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C. (NexCOBOT Taiwan Co., Ltd.)
- (14) 29F.-1, No. 97, Sec. 4, Chongxin Rd., Sanchong Dist., New Taipei City, Taiwan, R.O.C. (DIVIOTEC INC.)

Verification in accordance with ISO 14064-3:2019 and qualification granted:

ISO 14064-1:2018

Greenhouse gas emission information:

Direct emissions (Category 1): 128.5123 metric tonnes of CO₂ equivalent (CO₂e);

Indirect emissions (Category 2): 4280.9445 metric tonnes of CO₂ equivalent (CO₂e);

Other selected indirect emission categories (Categories 3-6) will be listed on the table in the following pages.

- ❖ Reporting period: January 1, 2022 to December 31, 2022.
- ❖ Categories 1 and 2 are verified at reasonable assurance level.
- ❖ Categories 3 to 6 are verified at limited assurance level.
- ❖ Uncertainty assessment 95% confidence level: -7.07% to +7.07%.



W. J. Chen, Managing Director

Initial Issued Date: May 29th, 2023

Latest Issued Date: May 29th, 2023

- ❖ Types of greenhouse gases reported include CO₂, CH₄, N₂O and HFCs.
- ❖ Emission factors: The Power emission factor of 2022 refer to 2021 is 0.509 kgCO₂e/kWh; other emission factors refer to EPA management table 6.0.4. GWP values of various greenhouse gases are based on the 6th assessment report of IPCC.
- ❖ This statement above is based on the conclusion drawn from the verification of the relevant information provided by the client being verified. Green Verification therefore certified the audit information completeness and validity.
- ❖ Any questions or concerns related to the content of this statement or relevant issues shall be addressed by the client being verified (customer category code: A-11).
- ❖ The organization reported the following data on greenhouse gas emissions and removals between January 1, 2022 and December 31, 2022:

NEXCOM International Co., Ltd.

 Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			87.1363
1.1	Direct emissions from stationary combustion		NS *
1.2	Direct emissions from mobile combustion	Official vehicle	38.1307
1.3	Direct process emissions and removals arise from industrial processes	Soldering flux(IPA)	4.8750
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, Refrigerators, water dispensers, official vehicle, Septic tanks, fire extinguisher.	44.1306
1.5	Direct emissions and removals from land use, land use change and forestry		NS *
Category 2: Indirect GHG emissions from imported energy			3765.1519
2.1	Indirect emissions from imported electricity	Outsourced electricity	3765.1519
2.2	Indirect emissions from imported energy		NS *
Category 3: Indirect GHG emissions from transportation			34.2127
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 transportation vehicle		NS *
3.5	Emissions from business travels	Business travel (high-speed rail, plane, private car for official use and taxi)	34.2127
Category 4: Indirect GHG emissions from products used by organization			NS *
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		NS *
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 *
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS *

5.1	Emissions or removals from the use stage of the product		NS *
5.2	Emissions from downstream leased assets		NS *
5.3	Emission from end-of-life stage of the product		NS *
5.4	Emission from investmentS		NS *
Category 6: Indirect GHG emissions from other source			NS *
Direct removals			NS *
Total storage as of year end			NS *
Carbon financial instruments			NS *

NS *(Non-significant): excluded from the calculation for the above

NexAloT Co., Ltd.

Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			20.1341
1.1	Direct emissions from Stationary combustion		NS
1.2	Direct emissions from Mobile combustion	Official vehicle	20.1341
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, refrigerators, water dispensers, fire extinguisher.	0.0000
1.5	Direct emissions and removals from Land use, land use change and forestry		NS
Category 2: Indirect GHG emissions from imported energy			284.8306
2.1	Indirect emissions from imported electricity	Outsourced electricity	284.8306
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			40.6518
3.1	Emission from Upstream transport and distribution for goods		NS
3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel(high-speed rail , plane, private car for official use and taxi)	40.6518
Category 4: Indirect GHG emissions from products used by organization			NS
4.1	NS		NS
4.2	Emissions from Capital goods		NS
4.3	Emissions from the disposal of solid and liquid waste		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS

Direct removals		NS
Total storage as of year end		NS
Carbon financial instruments		NS

GREENBASE TECHNOLOGY CORP.

 Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			10.1822
1.1	Direct emissions from Stationary combustion		NS
1.2	Direct emissions from Mobile combustion	Official vehicle	10.1822
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, refrigerators, water dispensers fire extinguisher.	0.0000
1.5	Direct emissions and removals from Land use, land use change and forestry		NS
Category 2: Indirect GHG emissions from imported energy			140.7237
2.1	Indirect emissions from imported electricity	Outsourced electricity	140.7237
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			0.6294
3.1	Emission from Upstream transport and distribution for goods		NS
3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel(high-speed rail , plane, private car for official use and taxi)	0.6294
Category 4: Indirect GHG emissions from products used by organization			NS
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		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS
Direct removals			NS
Total storage as of year end			NS
Carbon financial instruments			NS

EMBUX TECHNOLOGY CO., LTD.

 Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			4.2501
1.1	Direct emissions from Stationary combustion		NS
1.2	Direct emissions from Mobile combustion	Official vehicle	4.2501
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, refrigerators, water dispensers, fire extinguisher.	0.0000
1.5	Direct emissions and removals from Land use, land use change and forestry		NS
Category 2: Indirect GHG emissions from imported energy			8.7204
2.1	Indirect emissions from imported electricity	Outsourced electricity	8.7204
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			0.2273
3.1	Emission from Upstream transport and distribution for goods		NS
3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel(high-speed rail , plane, private car for official use and taxi)	0.2273
Category 4: Indirect GHG emissions from products used by organization			NS
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		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS
Direct removals			NS
Total storage as of year end			NS
Carbon financial instruments			NS

TMR Technologies Co., Ltd.

 Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			2.1515
1.1	Direct emissions from Stationary combustion		NS

1.2	Direct emissions from Mobile combustion	Official vehicle	2.1515
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, refrigerators, water dispensers, fire extinguisher.	0.0000
1.5	Direct emissions and removals from Land use, land use change and forestry		NS
Category 2: Indirect GHG emissions from imported energy			13.0806
2.1	Indirect emissions from imported electricity	Outsourced electricity	13.0806
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			0.6282
3.1	Emission from Upstream transport and distribution for goods		NS
3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel (high-speed rail, plane, private car for official use and taxi)	0.6282
Category 4: Indirect GHG emissions from products used by organization			NS
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		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS
Direct removals			NS
Total storage as of year end			NS
Carbon financial instruments			NS

DIVIOTEC INC.

 Unit: metric tonnes of CO₂e

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			
1.1	Direct emissions from Stationary combustion		NS
1.2	Direct emissions from Mobile combustion		NS
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems		NS
1.5	Direct emissions and removals from Land use, land use change and forestry		NS

Category 2: Indirect GHG emissions from imported energy			9.5744
2.1	Indirect emissions from imported electricity	Outsourced electricity	9.5744
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			0.8467
3.1	Emission from Upstream transport and distribution for goods		NS
3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel (high-speed rail and private car for official use)	0.8467
Category 4: Indirect GHG emissions from products used by organization			NS
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		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS
Direct removals			NS
Total storage as of year end			NS
Carbon financial instruments			NS

NexCOBOT Taiwan Co., Ltd.

 Unit: metric tonnes of CO_{2e}

Reporting boundary by Category and Sub-category		Notes	GHG emissions
Category 1: Direct GHG emissions and removals			4.6581
1.1	Direct emissions from Stationary combustion		
1.2	Direct emissions from Mobile combustion	Official vehicle	4.6581
1.3	Direct process emissions and removals arise from industrial processes		NS
1.4	Direct fugitive emissions arise from the release of GHG in anthropogenic systems	Refrigerant for air conditioners, refrigerators, water dispensers, fire extinguisher.	0.0000
1.5	Direct emissions and removals from Land use, land use change and forestry		NS
Category 2: Indirect GHG emissions from imported energy			58.8629
2.1	Indirect emissions from imported electricity	Outsourced electricity	58.8629
2.2	Indirect emissions from imported energy		NS
Category 3: Indirect GHG emissions from transportation			4.9641
3.1	Emission from Upstream transport and distribution for goods		NS

3.2	Emission from Downstream transport and distribution for goods		NS
3.3	Emission from Employee commuting		NS
3.4	Emission from Client and visitor transport		NS
3.5	Emission from Business travels	Business travel (high-speed rail, plane, private car for official use and taxi)	4.9641
Category 4: Indirect GHG emissions from products used by organization			NS
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		NS
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
Category 5: Indirect GHG emissions associated with the use of products from the organization			NS
5.1	Emissions or removals from the use stage of the product		NS
5.2	Emission from downstream leased assets		NS
5.3	Emission from end-of-life stage of the product		NS
5.4	Emission from investments		NS
Category 6: Indirect GHG emissions from other source			NS
Direct removals			NS
Total storage as of year end			NS
Carbon financial instruments			NS

Coverage of the reporting boundary subcategories in the verification activities for the organization:

公司(組織)名稱 Client or organization name	地址 Address	類別分類 Category and Sub-Category
NEXCOM International Co., Ltd. (Chinese name: 新漢股份有限公司)	9F,10F,11F,12F,13F,14F,15F, No.920, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan R.O.C.	1.2,1.3,1.4, 2.1,3.5
	5F,6F,7F,8F,9F,10F,11F,12F, No. 63, Sec 1, Sanmin Rd., Banqiao Dist., New Taipei City 220, Taiwan R.O.C.	
	2F, No.50, Huaya 3rd Rd, Guishan Dist., Taoyuan City 333, Taiwan R.O.C.	
	No. 423, Taishan Rd., Yilan City, Yilan County 260, Taiwan, R.O.C.	
	13F.-2, No. 21, Yixin 2nd Rd., Qianzhen Dist., Kaohsiung City 806, Taiwan, R.O.C.	
NexAloT Co., Ltd. (Chinese name: 新漢智能系統股份有限公司)	13F., No.922, Zhongzheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.)	1.2,1.3,1.4, 2.1,3.5
	8F., No.926, Zhongzheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.)	
	16F., No. 250, Sec. 2, Chongde 2nd Rd., Beitun Dist., Taichung City 406, Taiwan, R.O.C.	
GREENBASE TECHNOLOGY CORP. (Chinese name: 綠基企業股份有限公司)	13F, No.922, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C.	1.2,1.3,1.4, 2.1,3.5
	7F., No. 252, Sec. 2, Chongde 2nd Rd., Beitun Dist., Taichung City 406, Taiwan, R.O.C.	
EMBUX TECHNOLOGY CO., LTD. (Chinese name: 安博科技股份有限公司)	13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C.	2.1,3.5
TMR Technologies Co., Ltd.	13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C.	1.2,1.3,1.4, 2.1,3.5

(Chinese name: 椰棗科技股份有限公司)		
NexCOBOT Taiwan Co., Ltd. (Chinese name: 創博股份有限公司)	13F, No.916, Chung-Cheng Rd., Zhonghe Dist., New Taipei City 235, Taiwan, R.O.C.	1.2,1.3,1.4, 2.1,3.5
DIVIOTEC INC. (Chinese name: 安恩嘉股份有限公司)	29F.-1, No. 97, Sec. 4, Chongxin Rd., Sanchong Dist., New Taipei City 241, Taiwan, R.O.C.	1.2,1.3,1.4, 2.1,3.5