

查證聲明書

盤查標準 ISO 14064-1:2018
聲明書登記號碼 TG 50611562 2601
報告號碼 48302540 001

聲明書持有者： 華新麗華股份有限公司楊梅廠
台灣 326103 桃園市楊梅區高獅路 566 號及 566-8 號
所包括場址已列於聲明書附件上

查證場址： 台灣德國萊因技術監證顧問股份有限公司
查證機構： ISO 14064-3:2019
查證標準： - 2025 (2025.01.01~2025.12.31)
基準年： - 2025 (2025.01.01~2025.12.31)
查證年度： - 自願性溫室氣體方案
方案： - 合理保證
查證保證等級： - 營運控制權法
彙總方法： - 5%
實質性： - CO₂、CH₄、N₂O、HFCs、PFCs、SF₆、NF₃
溫室氣體種類： 基於取得的資訊進行評估之結論：
查證範圍： - 全球暖化潛勢(GWP): IPCC 2021, AR 6
- 碳排放總量為 801,080.689 噸二氧化碳當量(tCO₂e)
- 類別一 直接排放為 9,739.7954 噸/二氧化碳當量(tCO₂e)
- 類別二 間接 輸入能源排放為 9,667.8206 噸/二氧化碳當量(tCO₂e)
- 類別三 間接 運輸排放為 67,690.4846 噸/二氧化碳當量
- 類別四 間接 組織使用產品排放為 713,982.5881 噸/二氧化碳當量(tCO₂e)
- 類別五 間接 與使用組織產品有關排放為 未量化
- 類別六 間接 其他排放為 未量化
- 數據與資訊：
- 歷史性資料：類別一 / 類別二
- 歷史性資料及情境模型：類別三 / 類別四

有效性： 本聲明書僅對年度盤查的排放數據進行審查，非對管理系統進行驗證

2026-05-15


台灣德國萊因技術監證顧問股份有限公司
台灣 105 台北市八德路四段 758 號 11 樓

This verification is based on the information made available to TÜV Rheinland and the engagement conditions detailed above. Therefore, TÜV Rheinland cannot guarantee the accuracy or correctness of this information. TÜV Rheinland cannot be held liable by any party relying or acting upon this verification.

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聲明書附件

驗查標準 ISO 14064-1:2018

聲明書登記號碼 TG 50611562 2601

報告號碼 48302540 001

- 查證場址：
- 華新麗華股份有限公司楊梅廠
台灣 326103 桃園市楊梅區高獅路 566 號及 566-8 號
- 查證方法：
- 場址訪視、人員訪談、確認操作行為與程序、所有權評估、資料與資訊積累過程、追蹤與取樣、管制與估計測試、生產與排放間的分析程序、數據驗算與文件審查
- 查證意見：
- 合理保證
- 經修改的意見
 - 具充分且適當的證據支持實質性的排放量、移除量或儲存
 - 對實質的排放量或儲存採取適當的準則
 - 查證者欲依靠管制時，其管制有效性已被評估
 - 經修改的程序，計算方法，數據，係數或文件，對實質性，預期使用者對溫室氣體宣告的理解影響不重要 (修改的詳細項目請見查驗發現報告) 修改了：
 - 程序、數據、文件

Verification Statement

Inventory Standard **ISO 14064-1:2018**

Statement Registr. No. **TG 50611562 2601**

Report No. **48302540 001**

Statement Holder: **Walsin Lihwa Corporation Yang-Mei Plant**
No. 566 and No.566-B, Gaoshi Rd., Yangmei Dist., Taoyuan City 326103, Taiwan

Verification Site: **Including the sites according to annex**

Verification Body: **TÜV Rheinland Taiwan Ltd.**

Verification Standard: **ISO 14064-3:2019**

Base year: **- 2025 (2025.01.01~2025.12.31)**

Verification year: **- 2025 (2025.01.01~2025.12.31)**

Programme: **- Voluntary GHG scheme**

Level of Assurance: **- Reasonable**

Consolidation methodology: **- Operational Control**

Materiality: **- 5%**

Type of Greenhouse Gases: **- CO₂, CH₄, N₂O, HFCs, PFCs, SF₆, NF₃**

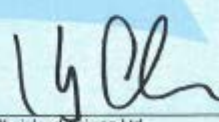
Verification Scope:

Based on the information we have received and evaluated that:

- Global warming potential (GWP): IPCC 2021, AR 6
 - The total carbon emission is 801,080.689 tonnes CO₂ equivalent (tCO₂e)
 - Category 1 Direct emission is 9,739.7954 tCO₂e
 - Category 2 Indirect Imported energy emission is 9,667.8206 tCO₂e
 - Category 3 Indirect Transportation emission is 67,690.4846 tCO₂e
 - Category 4 Indirect Products used by organization emission is 713,962.5881 tCO₂e
 - Category 5 Indirect Associated with the use of products from the organization emission is not quantified
 - Category 6 Indirect Other sources emission is not quantified
- Data and information
 - Historical in nature: Category 1 / 2
 - Historical in nature with scenario models: Category 3 / 4

Validity: This statement only reviewed the emissions data of inventory year, this statement is not for the management systems certification.

2026-05-15


TÜV Rheinland Taiwan Ltd.
11F., No. 758, Sec. 4, Bade Rd., Taipei
105, Taiwan

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Annex to Statement

Inventory Standard **ISO 14064-1:2018**

Statement Registr. No. **TG 50611562 2601**

Report No. **48302540 001**

Verification Site: — **Walsin Lihwa Corporation Yang-Mei Plant**
No. 566 and No.566-B, Gaochi Rd., Yangmei Dist., Taoyuan City 326103, Taiwan

Verification Method: — Site visit, Interview, confirm operational behavior and procedures, Evaluation of ownership, Data and information aggregation process, trail, sampling, Control and estimate testing, Analytical procedures between production and emissions, Re-calculation and document review

Verification opinions: **Reasonable Assurance**

- **Modified opinion**
 - there is sufficient and appropriate evidence to support material emissions, removals or storage;
 - the criteria are applied appropriately for material emissions, removals or storage;
 - the effectiveness of controls has been evaluated when the verifier intends to rely on those controls.
 - modified procedures, calculation methods, data, factors or documents, there are have insignificant impact on materiality, intended users' understanding of GHG claims, modified (Please refer to the finding report for the detail revised items):
 - Procedures, data, documents