證書

盤查標準

ISO 14064-1:2018

證書登記號碼

CF 50552433 0001

報告號碼

38543039 001

證書持有者:

台豐印刷電路工業股份有限公司

台灣 新竹縣湖口鄉鳳山村光復路 81 號

查證場址:

台豐印刷電路工業股份有限公司

台灣 新竹縣湖口鄉鳳山村光復路 81 號

查證方法:

查證機構: 台灣德國萊因技術監護顧問股份有限公司

- 過程: 文件審查, 訪談, 現場訪視與重新計算

- 查證標準: ISO 14064-3:2006

杳證節圍:

基於取得的資訊進行評估之結論:

- 方案: 自願性溫室氣體方案

- 組織邊界: 營運控制權法

- 保證等級: 合理保證

- 實質性: 5%

- 全球暖化潛勢(GWP): IPCC 2021

- 基準年: 2021 (2021.01.01~2021.12.31)

- 盤查年: 2021 (2021.01.01~2021.12.31)

- 碳排放總量為 122,768.011 噸二氧化碳當量(tCO2e)

- 類別一 直接排放為 1,581.8117 噸/二氧化碳當量(tCO2e)

- 類別二 間接 輸入能源排放為 52,086.7844 噸/二氧化碳當量(tCO2e)

- 類別三 間接 運輸排放為 34.100.6165 噸/二氧化碳當量(tCO2e)

- 類別四 間接 組織使用產品排放為 34,998.7984 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:

本證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

2022-08-04

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

This verification and validation 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 and validation.



Certificate

Inventory Standard

ISO 14064-1:2018

Certificate Registr. No.

CF 50552433 0001

Report No.

38543039 001

Certificate Holder:

Tai Hong Circuit Ind. Co., Ltd.

No.81, Guangfu Rd., Fengshan village, HUKOU TOWNSHIP, HSINCHU

COUNTY 303 TAIWAN, R.O.C.

Verification Site:

Tai Hong Circuit Ind. Co., Ltd.

No.81, Guangfu Rd., Fengshan village, HUKOU TOWNSHIP, HSINCHU

COUNTY 303 TAIWAN, R.O.C.

Verification Method:

Verification Body: TÜV Rheinland Taiwan Ltd.

- Process: Document review, interview, site visit and recalculation

- Verification Standard: ISO 14064-3:2006

Verification Scope:

Based on the information we have received and evaluated that:

- Programme: Voluntary GHG scheme

- Organizational Boundary: Operational Control

- Level of Assurance: Reasonable

- Materiality: 5%

- Global warming potential (GWP): IPCC 2021

- Base year: 2021 (2021.01.01~2021.12.31)

- Inventory year: 2021 (2021.01.01~2021.12.31)

- The total carbon emission is 122,768.011 tonnes CO₂ equivalent

(tCO₂e)

- Category 1 Direct emission is 1,581.8117 tCO2e

- Category 2 Indirect Imported energy emission is 52,086.7844

tCO₂e

- Category 3 Indirect Transportation emission is 34,100.6165 tCO2e

 Category 4 Indirect Products used by organization emission is 34,998.7984 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

Validity:

This certificate only reviewed the emissions data of inventory year, this

certificate is not for the management systems certification

2022-08-04

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

This verification and validation 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 and validation.

