## Certificate

Standard ISO 14064-1:2006

Certificate Registr. No. CF 50512276 0001

Report No. 38514373 001

Walsin Lihwa Corporation Taichung Stainless Steel Plant. Certificate Holder:

No. 57, Jing 3rd Road, Wuqi Dist., Taichung City 43541, Taiwan,

R.O.C.

Walsin Lihwa Corporation Taichung Stainless Steel Plant. Site:

No. 57, Jing 3rd Road, Wuqi Dist., Taichung City 43541, Taiwan,

Scope: Verification and Validation Body: TÜV Rheinland Taiwan Ltd.

> - Process: Document review, interview, site visit and recalculation Based on the information we have received and evaluated that:

- Programme: Taiwan EPA GHG Scheme

Review Criteria: ISO 14064-3:2006

Organizational Boundary: Operational Control

- Level of Assurance: Reasonable

Materiality: 5%

Global warming potential (GWP): IPCC 2007

Base year: 2018 (2018.01.01~2018.12.31)

Inventory year: 2020 (2020.01.01~2020.12.31)

The total carbon emission is 78,881.763 tonnes CO<sub>2</sub> equivalent (tCO<sub>2</sub>e)

- Direct emission is 38,518.4697 tCO2e

Energy indirect emission is 40,363.2928 tCO<sub>2</sub>e

- Other indirect emission: Non-quantitative, qualitative description

only.

- 2020 electricity emissions factor not publish, the inventory use 2019

electricity emissions factor for GHGs calculation

This certificate is a replacement of certificate issued on 2021-07-26. Only the accreditation logo has been adjusted, verification conclusion

remains.

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

certificate is not for the management systems certification.

2023-11-13

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





Validity: