



ISO 14064-1:2018

Precision Machinery Research & Development Center

Verification Opinion Statement of Greenhouse Gas

Certificate Number GHGV24010004

E-One Moli Energy Corp. Tainan Plant

No. 10, Dali 2nd Rd., Shanhua Dist., Tainan City 741, Taiwan (R.O.C.)

The center has completed verification in accordance with ISO 14064-3:2019 and
complies with the following standard requirements

ISO 14064-1:2018

GHG Emissions Inventory Report of 2024

Direct GHG Emissions 4,797.1064 tonnes of CO₂e

Indirect GHG Emissions 56,835.1706 tonnes of CO₂e

Total GHG Emissions 61,632.277 tonnes of CO₂e

Signed for

Vice President, Sunny Chou

Issued Date: 1st April 2025

Edition: 1st edition

Precision Machinery Research and Development Center
No.27, 37th Road, Taichung Industrial Park, Taichung, Taiwan

TEL:886-4-23599009

FAX:886-4-23598847



PMC has verified the Greenhouse Gas Statement of E-One Moli Energy Corp. Tainan Plant covering the greenhouse gas emissions, removals and storage from 1st January, 2024 to 31st December, 2024, including the following:

Unit: tonnes of CO₂e

Category			GHG Emissions
Direct GHG Emissions			4,797.1064
Indirect GHG Emissions	Imported energy	Location-based	23,164.2528
		Market-based	N/A
	Transportation		1,681.7546
	Products used by an organization		31,989.1633
	Associated with the use of products from the organization		NS
	Other sources		N/A

*NS: Non-significant. N/A: Not available.

Verification Criteria: ISO 14064-1:2018 / CNS 14064-1:2021 / ISO 14064-3:2019
 Verification Scope: Covers E-One Moli Energy Corp. Tainan Plant located at No. 10, Dali 2nd Rd., Shanhua Dist., Tainan City 741, Taiwan (R.O.C.)
 Verification Data: The GWP defined in IPCC AR6 (2021) has been chosen and correctly referred by the organization.
 Level of Assurance: Reasonable Level of Assurance (Category 1 and Category 2) / Limited Level of Assurance (Category 3 to Category 6)
 Verification Opinions: PMC performs verification of greenhouse gas in accordance with ISO 14064-3:2019, and has sufficient evidence to show that there is no material misstatement in the applicant's Greenhouse Gas Statement, and fairly presents greenhouse gas data and related information.

【Confidentiality Statement】

This report and attachments may contain confidential information belonging to the applicant and may not be copied or distributed by other individuals, groups or companies without written consent.

【Conflict of Interest Avoidance Statement】

- (1) This report and the attachments are fully in accordance with ISO standard methods and procedures and other relevant regulations, and the verification work is conducted in accordance with the principles of fairness and honesty. There is absolutely no hypocrisy. If there is any violation, the organization will accept administrative sanctions and criminal penalties imposed by the country in accordance with the laws.
- (2) The personnel of this organization understand that they are appointed by government agencies to perform official duties and are also civil servants under criminal law, and understand the relevant provisions of the criminal law on the crime of profiteering and the crime of public servants publishing falsehoods and forgery. Any violation will also be subjected to the criminal law and the corruption crime ordinance, and are willing to be subjected to the most severe legal sanctions.
- (3) Ensure that this organization has no financial investment relationship with the unit subject to verification, and that it meets the requirements of the competent authority to avoid conflicts of interest. If any violation of the above-mentioned facts is verified to be true, this report and the contents of the attachments are willing to be determined as invalid by the competent authority.



Certificate No.: GHGV24010004