KMR-VCV-25-025



Verification Opinion Statement

SK D&D Co. Ltd.

ISO 14064-1:2018

The Korea Management Registrar Inc. (hereinafter "KMR") has conducted the verification on the greenhouse gas (hereinafter "GHG") emission in 2024 of SK D&D Co. Ltd.

SCOPE

Verification of places of business and emission facilities under the control of SK D&D Co. Ltd.

STANDARDS

- ISO 14064-1:2018, ISO 14064-3:2019
- IPCC Guidelines for National Greenhouse Gas Inventories (2006)
- Operational guidelines for reporting and certification of the Greenhouse Gas emissions trading scheme (Ministry of Environment, 2024-155)
- WRI/WBCSD GHG Protocol (2013)

GHG emissions & Energy consumption

Direct emissions(Scope 1) Ind	Total (tCO ₂ eq)		
172.664	39.821	10,570.768	10,783
Fuel	Electricity	Steam	Total (TJ)
3.119	15.226	1.135	19

** Greenhouse gas emissions and energy consumption by business establishment described in the specification are listed, and indirect emissions exclude emissions (705.883tCO₂-eq) from the purchase of the Renewable Energy Certificate (REC).

May 14th, 2025

Authorized By

E J Hwang

CEO Eun Ju, Hwang







KMR has been recognized as a greenhouse gas verification period by the National Institute of Environmental Research (NIER) (Accreditation number: 2023-EV-05).
The IAF mark is a mark that indicates recognition by an accreditation body that has joined the Multi-lateral Recognition Agreement of the International Accreditation Forum.



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PROCEDURE

The assurance was conducted by the KMR based on a risk analysis approach and data evaluation. The data and factors applied to the calculation of GHG emissions were determined to be appropriate based on objective evidence.

INDEPENDENT

KMR does not have any stake in the verified entity and does not conduct verification with biased opinions/views. We have drawn an independent and objective verification conclusion based on the verification standards, and reviewed the every aspect of the verification we performed throughout the entire verification process through internal review.

LIMITATION

The verification team verified the related reports, information and data presented by the audited institution by sampling or enumeration methods. As a result, there are many inherent limitations, and there may be disagreements in the interpretation of appropriateness. Although we have tried to faithfully perform verification that meets the verification standards, we suggest that errors, omissions, and false statements that could not be found may be latent as the limitations to the verification.

OPINION

- The assurance engagement was performed to satisfy a limited assurance level, and no significant distortions were found in the verification results
- According to KMR's approach, nothing was found that would lead to a finding that SK D&D Co. Ltd. failed to disclose data and information that was accurate and reliable in all material respects.



GHG emissions & Energy Consumption

Sites	Direct emissions (Scope 1)	Indirect emissions (Scope 2)	Other indirect emissions (Scope 3)	Total (tCO ₂ eq)
Pangyo Ecohub	60.394	269.179	10,570.768	10,900.341
Jeju Gasiri Power Plant	2.389	15.436	-	17.825
Smart Work Centers	-	17.879	-	17.879
Sajo building	-	32.434	-	32.434
CANVAS Lab Garosugil	-	175.481	-	175.481
Episode Seongsu 101,121	109.881	235.295	-	345.177
Renewable Energy Certificate (REC)	-	-705.883	-	-705.882
Total	172.664	39.821	10,570.768	10,783
Sites	Fuel	Electricity	Steam	Total(TJ)
Pangyo Ecohub	0.920	4.808	1.135	6.863
Jeju Gasiri Power Plant	0.034	0.783	-	0.817
Smart Work Centers	-	0.373	-	0.373
Sajo building	-	0.678	-	0.678
CANVAS Lab Garosugil	-	3.667	-	3.667
Episode Seongsu 101,121	2.165	4.917	-	7.082
Renewable Energy Certificate (REC)	-	-	-	-
Total	3.119	15.226	1.135	19

Category	Scope 3	Scope 3 emissions (tCO ₂ eq)
3	Business travel Fuel- and energy-related activities (not included in scope 1 or scope 2)	130.180
6	Upstream leased assets Business travel	38.948
7	Employee commuting	193.825
13	Downstream leased assets	1,584.133
15	Investments	8,622.682
	Total	10,570.768

RESULTS

Based on the above assurance criteria, we did not identify any inappropriate calculations or errors for the emissions of major emitting facilities.

** The abovementioned company is responsible for preparing verification data in accordance with the "Guidelines for Reporting and Certification of Emissions in the Greenhouse Gas Emissions Trading System (Ministry of Environment Notice No. 2021-278)", and KMR's responsibility is limited to the party in the verification contract according to the agreed contract terms. and is not responsible for other decisions, including investment decisions based on this verification statement.

** The abovementioned company must comply with the use of the certification and logo marks under the contract entered into with KMR.

May 14th, 2025

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