Shandong Luyuan Energy-saving Certification Technology Engineering Co., LTD

GHG Verification Report

GHG Verification Report

Form no:	Effective Date 2025.2.18	

SECTION 1:BASIC INFORMATION			
Client		ЂUQ	LYEC-2025-0008-CFMS
		aِ	Ķ ⇔ Ѐ
Responsible Party		‰	(ASI)
			2024-01-01 2024-12-31
		‰ ↕	L
Criteria ‰	ISO 14064-1:2018/ISO 14064-3:2019		
ىجى	dzGHG14064-1: Ћ Stage 2 of Verification		
Objective(s):	Ė шм GHG GHG Ѐ L L ЂU ‰ à à ẅ à Â		
ىشحشم ( )	Ћ шھ Ķ ٦ Ѓ Ţ №шھ ( ):		
Scope	ЂU ىشي		
≠ GHG emissions categorization	≠ 1/2/3/4 CO_2/CH_4/N_2O/HFCs		
level of assurance	ЂU		
Materiality			
V/v Duration	2025-01-05 08:00 2025-01-05 17:00 ẅ ~шھ 2025-01-17 08:30 2025-01-20 12:00 Ћ ~шھ		
Leader	↔		
team Member.	ẅ ↔ à ↔ Ћ ↔ à ↔		

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SECTION 2:EXECUTIVE SUMMARY

1. Profile of Responsible Party

ISO 14064-1:2018/ISO 14064-3:2019

2. Roles and responsibilities:

GHG

3.Scope:

ISO 14064-1:2018/ISO 14064-3:2019

CO2, CH4, N2O, HFCs

4 . GHG GHG GHG

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5. GHG)

(CO₂) (CH₄) (N₂0)

(HFCs)

6.Verification

2025.01.05-01.05 2

2025.01.17 -01.20 7

7. GHG activity data

				t-CO2e			
				CO_2	CH_4	N_2O	HFCs
001		20,205,201.00	M3	38,602.88	21.95	21.47	
002	-	2,995.00	KG	9.29			
003	-	50.00	KG	0.05			
004	-	16,907.20	KG	52.37	0.08	5.63	
005	-	12,734.44	KG	37.25	0.38	1.20	
006	-	3,295.66	KG	10.21	0.02	0.15	

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032		243,615.38	*KM	9.99			
033		156,609.89	*KM	2.66			

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10 verification of GHG inventory by Orqanization

(XCL-GHG-WI-001 2025.1.25-1.29,

11 Mitigation activities 5%;

12 Stage Verification

ISO 14064-1:2018

13 GHG emission T-CO2e

‘ 2024 1 1 -2024 12 31

1 T-CO2e
2 T-CO2e
3 T-CO2e
4 T-CO2e

SECTION 3:CONCLUSION

Note:All Material Discrepancy must be effectively corrective and eliminated to achieve a Positive Determination.

ISO 14064-1:2018/ISO 14064-3:2019

Determination

Qualified Positive:The project meets applicable Verification criteria.

Negative:The project does notmeet applicable Verification criteria.Explanation:

GHG Verification Statement Confirmation Letter:
Refer to GHGVerification Statement,

SECTION 4:CLIENT ACKNOWLEDGEMENT

Prepared by	Leader Team / 2025.2.20
	/ Approved by 2025.2.21