

Verification Report

Verification Opinion

Verified as Satisfactory	
Based on the process and procedures conducted, there is no evidence that the GHG statement contained in the GHG Report produced by T.K.S. Technologies Public Company Limited/ Siam Press Company Limited	Is not materially correct and is not a fair representation of GHG data and information.
	Has not been prepared in accordance with ISO14064-1:2018
Lead Verifier	Mathasit Thongkam
Independent Reviewer	Naris Lapsunthornphithak
Signed on behalf of BSI	Kuldhaj Bunbongkarn, Managing Director Assurance, Thailand
Issue Date	05 March 2026
BSI Group (Thailand) Co.,Ltd. 127/29 Panjathani Tower, 24th Floor Nonsee Road, Chongnonsee, Yannawa Bangkok. Thailand.	
Note: BSI Thailand is independent to and has no financial interest in T.K.S. Technologies Public Company Limited/ Siam Press Company Limited This 3rd party Verification Opinion has been prepared for T.K.S. Technologies Public Company Limited/ Siam Press Company Limited only for the purposes of verifying its statement relating to its GHG emissions more particularly described in the scope above. It was not prepared for any other purpose. In making this Statement, BSI Thailand has assumed that all information provided to it by T.K.S. Technologies Public Company Limited/ Siam Press Company Limited are true, accurate and complete. BSI Thailand accepts no liability to any third party who places reliance on this statement.	

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Verification Engagement

Organization	T.K.S. Technologies Public Company Limited. Siam Press Company Limited.
Responsible party	T.K.S. Technologies Public Company Limited.
Verification Objectives	To express an opinion on whether the organizational GHG Statement which is historical in nature: - Is accurate, materially correct and is a fair representation of GHG data and information - Has been prepared in accordance with ISO 14064-1:2018, and the criteria used by BSI to verify the GHG Organizational Statement
Materiality Level	5 %
Level of Assurance	Limited
Verification evidence gathering procedures	- Evaluation of the monitoring and controls systems through interviewing employees observation & inquiry - Verification of the data through sampling recalculation, retracing, cross checking and reconciliation
Verification Standards	The verification was carried out in accordance with ISO 14064-3:2019 and ISO 14065:2020, ISO17029:2019
Note: T.K.S. Technologies Public Company Limited is responsible for the preparation and fair presentation of the GHG statement and report in accordance with the agreed criteria. BSI is responsible for expressing an opinion on the GHG statement based on the verification.	

Organizational GHG Statement

Organization	T.K.S. Technologies Public Company Limited. Siam Press Company Limited 30/88 Moo 1, Chetsadawithi Road, Khokkam, Muang, Samutsakhon 74000 Thailand
Organizations GHG Report containing GHG Statement	1) GHG report as 2025 2) GHG Calculation sheet as 2025
Organizational Boundary	Operational Control
Locations included in the Organizational Boundary	Address: 30/88 Moo 1, Chetsadawithi Road, Khokkam, Muang, Samutsakhon 74000 Thailand The areas covered in the report include the following buildings: - Office - Exam Production Area - Digital Printing Area - Packaging Printing Area

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		5. Warehouse 6. Repair, Engineering, and Systems Shop 7. Staff Residence 8. Canteen 9. Wastewater Treatment System
	Exclusions from Organisational Boundary	Exclusion of rental shop and GOFIVE COMPANY LIMITED in boundaries due to out of operational control.
	Scope of activities:	The Design and Manufacturing of Security Document Solution, Digital Print Solution, Label & Packaging Solution, Digital Platform Solution, Warehouse & Fulfilments Solution And Supporting Services Including Customer Service, Sale and Marketing for Card Solution.
Reporting Boundary:	Direct GHG Emissions (Scope 1)	Stationary combustion • Diesel from generator • Diesel from fire pump • Gasoline from lawnmower Mobile combustion • Diesel from company vehicles and forklift • Gasoline from company vehicles Fugitive • Leakage of fire extinguishing (HFC 227ea) • Leakage of refrigerant (R-32, R-410A, R134a) • CH₄ from septic tank • CH₄ from wastewater treatment
	Indirect GHG Emissions from imported energy (Scope 2)	Imported electricity from grid of PEA
	Indirect GHG emissions from transportation (Scope 3)	N/A
	Indirect GHG emissions from products used by organization (Scope 3)	Purchased Goods and Services • Paper for printing as uncoated paper • Corrugate Boxes • Envelopes Fuel and energy related activities • Diesel • Gasoline • Electricity from PEA

		Waste generated in operations Waste disposal treatment by landfill include transportation.
	Indirect GHG emissions associated with the use of products from the organization (Scope 3)	N/A
	Indirect GHG emissions from other sources (scope 3)	N/A
Exclusions from Reporting Boundary:		1. Exclusion of rental shop and GOFIVE COMPANY LIMITED in boundaries due to out of operational control and excluding the following greenhouse gas emissions due to their small proportion (<1% in the combined proportion of Scopes 1 and 2): 1.1 LPG for maintenance 1.2 Gasoline for fire drills 1.3 LPG for fire drills 1.4 Nitrous oxide (N₂O) from fertilizer use 1.5 R-134A refrigerant for refrigerators and water dispensers 1.6 WD-40 and SONAX aerosol cans 1.7 Excluding electricity from tenants 1.8 Excluding greenhouse gas emissions from GoFive Co., Ltd. 1.9 Refrigerants for machinery 2. Excludes the non-significant of indirect emission from other sources (CAT 3.1 – 3.15) as evaluated as criteria as follows: 2.1 CAT.4: UPSTREAM TRANSPORTATION AND DISTRIBUTION, due to no significant impact on greenhouse gas emissions compared to SCOPE 3. 2.2 CAT.6: BUSINESS TRAVEL, due to no significant impact on greenhouse gas emissions compared to SCOPE 3. 2.3 CAT.7: EMPLOYEE COMMUTING, due to no significant impact on greenhouse gas emissions compared to SCOPE 3. 2.4 CAT.9: DOWNSTREAM TRANSPORTATION AND DISTRIBUTION, due to no significant impact on greenhouse gas emissions. Compared to SCOPE 3: 2.5 CAT.12: END-OF-LIFE TREATMENT OF SOLD PRODUCTS - No significant greenhouse gas emission impact compared to SCOPE 3.

	2.16 CAT.13: DOWNSTREAM LEASED ASSETS - No significant greenhouse gas emission impact compared to SCOPE 3. 2.11 CAT.15: INVESTMENTS - No significant greenhouse gas emission impact compared to SCOPE 3, and some companies whose shares are held have not had their CFO assessed. 3. Excludes the non-significant of indirect emission from other sources (CAT 3.1 – 3.15) because access to data and EF values is not possible. 3.1 CAT.2: CAPITAL GOODS, including goods purchased in the reporting year, due to inability to access data and EF values. 3.2 CAT.8: UPSTREAM LEASED ASSETS, due to inability to access data and EF values. 3.3 CAT.10: PROCESSING OF SOLD PRODUCTS - Data inaccessible. 3.3 CAT.11: USE OF SOLD PRODUCTS - Data inaccessible.
Criteria for developing the organizational GHG Inventory:	ISO 14064-1:2018 (BS EN ISO 14064-1:2019) and client's GHG Report.
Reporting Period	01/01/2025 to 31/12/2025

Y2025	tCO ₂ (e)
Direct Emissions (Scope 1)	174.84
• Stationary combustion	1.58
• Mobile combustion	130.59
• Fugitives	42.67
Indirect Emissions from Imported Energy (Scope 2) – Local based	1,773.54
• Imported electricity from grid of PEA (Location based)	1,773.54
Category 4: Indirect GHG emissions from products used by organization (Scope3)	13,208.39
• Purchased Goods and Services (Paper for printing as uncoated paper, Corrugated Boxes, Envelopes)	12,835.90
• Fuel and energy related activities (Diesel, Gasoline, Electricity from PEA)	366.70
• Waste generated in operations (Waste disposal treatment by landfill include transportation)	5.79
Total Scope 1+2	1,948.39
Total Scope 1+2+3	15,156.78
Separately report	
• Refrigerant R-22 leakage	110.88

Electricity use from solar cell = 1,445,697.18 kWh