

## Verification Report

### Verification Opinion

<b>Verified as Satisfactory</b>	
Based on the process and procedures conducted, there is no evidence that the GHG statement contained in the GHG Report produced by THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED:	<ul style="list-style-type: none"> <li>Is not materially correct and is not a fair representation of GHG data and information.</li> <li>Has not been prepared in accordance with ISO14064-1:2018 and it's principles.</li> </ul>
Lead Verifier	Mathasit Thongkam
Independent Reviewer	Kanchana Sukserm
Signed on behalf of BSI	Kuldhaj Bunbongkarn, Managing Director Assurance, Thailand
Issue Date	20 February 2026
BSI Group (Thailand) Co.,Ltd. 127/29 Panjathani Tower, 24th Floor Nonsee Road, Chongnonsee, Yannawa Bangkok. Thailand.	
<p>Note: BSI Thailand is independent to and has no financial interest in THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED This 3rd party Verification Opinion has been prepared for THAI WIRE PRODUCTS PUBLIC 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 THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED is true, accurate and complete. BSI Thailand accepts no liability to any third party who places reliance on this statement.</p>	

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## Verification Engagement

Organization	THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED
Responsible party	THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED
Verification Objectives	To express an opinion on whether the organizational GHG Statement which is historical in nature: <ul style="list-style-type: none"> <li>• Is accurate, materially correct and is a fair representation of GHG data and information</li> <li>• Has been prepared in accordance with ISO14064-1:2018, and the criteria used by BSI to verify the GHG Organizational Statement</li> </ul>
Materiality Level	5%
Level of Assurance	Limited
Verification evidence gathering procedures	<ul style="list-style-type: none"> <li>• Evaluation of the monitoring and controls systems through interviewing employee observation &amp; inquiry</li> <li>• Verification of the data through sampling recalculation, retracing, cross checking and reconciliation</li> </ul>
The verification activities applied in a limited level of assurance verification are less extensive in nature, timing and extent than in a reasonable level of assurance verification	
Verification Standards	The verification was carried out in accordance with ISO 14064-3: 2019, ISO 14065: 2020 and ISO 17029:2019
Note: THAI WIRE PRODUCTS 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	THAI WIRE PRODUCTS PUBLIC COMPANY LIMITED No.4 I-5 Road., MAPTAPHUT INDUSTRIAL ESTATE, MAPTAPHUT, MUANG DISTRICT, RAYONG 21150
Organizations GHG Report containing GHG Statement	GHG Report (ts_250f8c1fc6) 2568 Rev04_6902-09
Organizational Boundary	Operational Control
Locations included in the Organizational Boundary	<ul style="list-style-type: none"> <li>• Manufacturing area</li> <li>• Wastewater treatment plant</li> <li>• Canteen</li> <li>• Office</li> </ul>
Scope of activities:	Manufacture of Steel Wires for Prestressed Concrete. Steel Wires Strands for Prestressed Concrete.

		<p>Quenched and Tempered Wires for Prestressed Concrete Galvanized.          Steel Wires.          Galvanized Steel Wires Strands.          Hard Drawn Steel Wires.          Ordinary Low Carbon Steel Wires.          Cold Drawn Steel Wires for Concrete Reinforcement.</p>
Reporting Boundary:	Direct GHG Emissions (Scope 1)	<ul style="list-style-type: none"> <li>• Stationary Combustion             <ul style="list-style-type: none"> <li>- Diesel generator</li> <li>- Natural gas for manufacturing</li> <li>- LPG for metal cutting</li> <li>- LPG for canteen</li> </ul> </li> <li>• Mobile Combustion             <ul style="list-style-type: none"> <li>- Diesel for van employee transportation</li> <li>- Diesel for forklift</li> <li>- Diesel for pickup</li> </ul> </li> <li>• Fugitive             <ul style="list-style-type: none"> <li>- Refrigerants (R-32/R-407c/R410a)</li> <li>- Fire extinguisher - CO2</li> <li>- CH4 Leakage from Septic tank (Wastewater from Utilities)</li> </ul> </li> </ul>
	Direct GHG Removals (Scope 1)	N/A
	Indirect GHG Emissions from imported energy (Scope 2)	<ul style="list-style-type: none"> <li>• Imported Electricity [PEA_ Location based]</li> </ul>
	Indirect GHG emissions from transportation (Scope 3)	<ul style="list-style-type: none"> <li>• Upstream transportation and distribution</li> </ul>
	Indirect GHG emissions from products used by organization (Scope 3)	<ul style="list-style-type: none"> <li>• Purchased goods and services             <ul style="list-style-type: none"> <li>- Wire Rod</li> <li>- Chemical</li> <li>- Water tap.</li> </ul> </li> <li>• Waste generated in operations and Waste transportation             <ul style="list-style-type: none"> <li>- Phosphate Sludge</li> <li>- Contaminated container</li> <li>- Wastewater sludge</li> <li>- Wastewater sludge (Wet sludge)</li> <li>- Waste transportation</li> </ul> </li> </ul>

	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:		<p>1. This excludes the sales office area and employee dormitories, as these are not under the control of the factory area management.</p> <p>2. Justification excludes the non-significant indirect emission as evaluated as criteria.</p> <ul style="list-style-type: none"> <li>- Capital goods</li> <li>- Fuel and energy related activities</li> <li>- Downstream transportation and distribution</li> <li>- Business travel</li> <li>- Employee commuting</li> <li>- Upstream leased assets</li> </ul>
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 - 31/12/2025

	tCO2(e)
Direct Emissions (scope 1)	
• Stationary Combustions	801.78
• Mobile Combustions	80.72
• Industrial process emission	-
• Fugitive Emissions	13.79
• Land use change	-
Indirect Emissions from Imported Energy (scope 2)	9,330.97
Indirect GHG emissions from transportation (Scope 3)	
• Upstream transportation and distribution	1,367.13
Indirect GHG emissions from products used by organization (Scope 3)	
• Purchased goods and services	104,520.82
• Waste generated in operations and Waste transportation	144.30
Indirect GHG emissions associated with the use of products from the organization (Scope 3)	-
Indirect GHG emissions from other sources (scope 3)	-
<b>Total Scope 1+2</b>	10,227.26
<b>Total Scope 1+2+3</b>	116,259.51
<b>Separately report</b>	
• Refrigerant R-22 leakage	95.74

Note: Solar cell generated in year 2025 = 1,048,660 kWh