KARANGE CONTRANGE CONTRAN

SUSTAINABILITY EXCELLENCE

SRI TRANG GLOVES (THAILAND) PUBLIC COMPANY LIMITED

9th September 2024



Corporate Governance and Sustainable Development Committee



Gen. Bundit Boonyapan Independent Director Chairman of Corporate Governance and Sustainable Development Committee

Ms. Jarinya Jirojkul Chief Executive Officer Member of Corporate Governance and Sustainable Development Committee

Ms. Thanawan Sa-ngiamsak Chief Financial Officer Member of Corporate Governance and Sustainable Development Committee

Mr. Vitanath Sincharoenkul Chief People Development and Transformations Officer Member of Corporate Governance and Sustainable Development Committee





Our Strategic Challenge

- Supply Chain Management
- Climate Change
- Labor and Human Rights



Appendix: Company Overview



Stakeholders Engagement & Material Assessment







Governance Dimension

- 1) Good Corporate Governance and Anti-Corruption
- 2) Risk Management and Business Continuity
- 3) Sustainable Management of Supply Chain
- 4) Research, Development and Innovation

Social Dimension

- 1) Occupational Health and Safety in the Workplace
- 2) Quality and Safety of Products
- 3) Caring for and Developing Employees' Skills
- 4) Human Rights and Non-Discrimination
- 5) Support and Participation with the Community
- 6) Customers and Consumers Responsibility

Environment Dimension

1) Reducing Greenhouse Gas Emissions

and Energy Management

- 2) Water and Effluent Management
- 3) Management of Waste and Unused Materials
- 4) Environmental Management Systems
- 5) Consideration of Ecosystems and Biodiversity
- 6) Air Quality Management



Positive Impact Level





Medium

Low

Negative Impact Level

Governance Dimension

G1 Good Corporate Governance and Anti-Corruption G2 Sustainable Management of Supply Chain G3 Research, Development and Innovation ĥĥĥ G4 Risk Management and Business Continuity ANA Social Dimension S1 Occupational Health and Safety in the Workplace S2 Caring for and Developing Employees' Skills S3 Quality and Safety of Products S4 Human Rights and Non-Discrimination S5 Support and Participation with the Community S6 Customers and Consumers Responsibility Environmental Dimension E1 Water and Effluent Management E2 Reducing Greenhouse Gas Emissions and Energy Management E3 Management of Waste and Unused Materials E4 Environmental Management Systems E5 Air Quality Management

E6 Consideration of Ecosystems and Biodiversity





"CLEAN WORLD CLEAN GLOVES"

is our brand promise to give priority to the sustainability-minded operations and production of high-quality, environmentally friendly gloves

management in accordance with international standards.	Sustainable sourcing Logistic management Environmentally-friendly manufacturing Human dignity and social responsibility Clean optimization Clean natural product				
Chain and Fair Trade Rights Welfare Sharing Staring Staring of the product of t					
management in accordance with international standards.					
 Carbon Neutral by 2030 and Net Zero by 2050 Reducing total energy consumption per product unit by 5.5 % within 2024 compared to 2019 (base year) Reducing water consumption per product unit by 10% within 2024 compared to 2019 (base year) Reducing water consumption per product unit by 10% within 2024 compared to 2019 (base year) Reducing water consumption per product unit by 10% within 2024 compared to 2019 (base year) Reducing water consumption per product unit by 10% within 2024 compared to 2019 (base year) Reducing water consumption per product unit by 10% within 2024 compared to 2019 (base year) 	management in accordance with international standards.	STGT family. We are committed to no child labor and no forced labor policy.	animal welfare in Thailand through its Touch Of Life [™] initiative, providing love and support to stray animals and wildlife through CSR activities.	and deliver our products under Touch Of Life [™] mindset for customers throughout the world. STGT promote our sharing engagement to our society and a better world.	С сельника 7 (плижиме 11) лея чаните 12 (плижи) 13 чима. 15 виде 15 в
 Reducing waste per product unit by 20% within 2024 compared to 2019 (base year) Reducing the amount of non-hazardous waste from the production process that is disposed in landfills to 0 by 2030 all employees) 40 hr/person/year of training hours average 					

RELATIONSHIP WITH 7 GROUP OF STAKEHOLDERS

CORPORATE GOVERNANCE AND SUSTAINABLE DEVELOPMENT COMMITTEE AND CORPORATE SUSTAINABILITY POLICY

GOALS





Low Carbon Production





5093%

Low carbon production

3,161%

Compare Using 1,000,000 MJ Heating value

	Biomass	Natural Gas		Coal (Anthracite)
Amount (Kg)	62,539	20,833	19,912	31,847
MJ/Unit (MJ)	15.99	48.0	50.22	31.40
Emission Factor (kgCO ₂ eq/Unit)	0.0304	2.6976	3.1134	3.1000
CF (kgCO ₂ eq)	1,901	56,200	61,995	98,726



Source : 1 The Energy Poilcy and Planning Office (EPPO), Thailand,

2 2006 IPCC Guidelines for National Greenhouse Gas Inventories,

2856%

(3) Thailand Greenhouse Gas Management Organization (Public Organization) (TGO)



Source : (1) The Energy Poilcy and Planning Office (EPPO), Thailand (2) 2006 IPCC Guidelines for National Greenhouse Gas Inventories



GHG Emissions (TonCO₂eq)

No	Catagorian						
No.	Categories		Peer "A"	Peer "B"	Peer "C"		
1	Purchased goods and services	259,565	×	×	×		
2	Capital goods	x	×	×	×	Þ	
3	Fuel- and energy related activities	161,297	×	×	×	800	
4	Upstream transportation and distribution	10,210	×	×	×		
5	Waste generated in operations	28,005 ¹	1,469 ²	×	1,826 ³	Ŵ	
6	Business travel	98 ⁴	410 ⁵	5,383 ⁸	70 ⁶	×	
7	Employee commuting	×	3,057 ⁷	5,383	3,409 ⁹		
8	Upstream leased assets	×	×	×	×		
9	Downstream transportation and distribution	132,332	×	×	×		
10	Processing of sold products	×	×	×	×		
11	Use of sold products	×	×	×	×	<u>ب</u>	
12	End-of-life treatment of sold products	691,038	×	×	×	83	
13	Downstream leased assets	×	1,097	×	×		
14	Franchises	×	×	×	×		
15	Investments	×	×	×	×	_\$_]	

Remark: Purple rectangle cover scope 3 which is significantly disclosed in STGT's Sustainability Report 2023 / 1 Data covers all landfill waste / 2 Data covers all types of scheduled wastes only / 3 Data covers both scheduled and non-scheduled waste / 4 Data covers car and flight / 5 all type of vehicles except for trains / 6 Data covers all vehicles except trains / 7 Data covers staff commuting about 40% and 100% for worker / 8 Data covers indirect emissions generated by employee commuting and business travel (flight) / 9 Data covers all employee commuting activities

Supply Chain Management: How to Reach the Targets

Highly competitive business, competing both with major manufacturers and distributors in the same product category:



Possibility Impact from Risk

- Disadvantages in cost competition and sale volume
- Losses of market share and does not achieve the regulatory
- Decreases the company's profit and does not reach the target as expected

Mitigating Action Plan

- Consistently researches and develops to compete, investing in human capital, advancing production technology, and staying attuned to global market needs
- Expands the product line and increases in finding customer to create new market opportunities and potential for additional company revenue
- Considers the application of technology as artificial intelligence (AI) into the production process to improve efficiency

Output			
	Sustainable Sourcing		
		Traceable and Environmental Sourcing: EUDR & FSC	
		Circular Partnership Development: Packaging	
		Waste Management by Circular Economy	
\checkmark		Enhanced Production Performance by Technology	

Partnership Driven Supply Chain Management





The Company has assessed the risks that may arise from **Significant Suppliers** that may potentially affect the operations of the organization, thereby allowing for proper management. The Company has grouped significant suppliers (key partners) based on the following criteria:



Scale: suppliers with high trading volume (divided by business group)



Importance: suppliers who supply raw materials, products and provide services that are important to the Company's business processes



Scratching: suppliers whose raw materials, products and services under the limited number of providers



Suppliers were communicated Supplier Code of Conduct and Guideline **100%**

Suppliers signed acknowledgement Supplier Code of Conduct and Guideline **100%**

Suppliers completed the Environmental, Social and Governance (ESG)

self-assessment questionnaire 100%

Suppliers were assessed for environment, social and governance (ESG) risk

in their operating sites 100%

Performance

target achievement for 2022&2023

100%

STGT is Ready for EUDR...



Recognizing EUDR as an opportunity for both STGT and Thailand. "









Rubber & Wood



Palm Oil



Soy

Coffee

CONSCIENCE CONSCIENCE SERVICANG

SRI TRANG

9

Effective 30 Dec 2024, EUDR requires 7 commodities and certain specified products made from them must be "deforestation-free" for export to the EU.

- Deforestation-free (cut-off date after 31 Dec 2020)
- Products must adhere to the laws of their country of origin
- Covered by a due diligence statement



STGT is ready for the new mega trend of Traceability & Sustainability. Many companies strongly require natural rubber to be traceable to source of origin as they are required proof to comply with EUDR by implementing traceability, we therefore has better chance to secure sales volume and possible premium since 2024.



The key differences between the EU Deforestation Regulation (EUDR) and

the Forest Stewardship Council (FSC)

1



FSC EUDR (Forest Stewardship Council) (EU Deforestation Regulation) To ensure that products traded and consumed in the EU To promote responsible management of the world's forests do not contribute to deforestation and forest degradation Purpose through certification standards through regulations Applies to forest management and chain of custody for Scope forest products European Union, but with global implications for companies Global, with certification applicable worldwide and **Focus and Alignment** exporting to the EU and Companies can use credible FSC certification can help meet EUDR requirements but voluntary systems like FSC to meet EUDR requirements does not exempt companies from due diligence Companies must conduct due diligence to ensure products Certification requires adherence to FSC standards for **Kev Requirements** are not sourced from deforested or degraded land after sustainable forest management and chain of custody December 31, 2020 Voluntary: Enforced by accredited certification bodies that Mandatory: Enforced by EU Competent Authorities using Enforcement audit compliance with FSC standards tools like satellite monitoring and analysis Implementation Date Implementation Date Entered into force on June 29, 2023, with rules applicable FSC certification has been in place since 1993, with ongoing from December 30, 2024 updates to standards Considerations Considerations Focuses on preventing deforestation and forest degradation, Emphasizes sustainable forest management, biodiversity includes human rights, environmental considerations, etc. conservation, productivity and social benefits Remark: STGT is certified already with FSC^{TM} COC

Circular Partnership Development: Sustainable Material and Reduction GHGs

Impact to Partnership Development

Normally, the suppliers must pack a inner box (Dispenser) into a outer box/brown paper box (Carton); ("reusable box")





GHGs Emission Reduction (TonCO₂eq/year)

RITRANG GLOVES

Waste Management by Circular Economy:

Cost and Impact Reduction Waste to landfill



Continuous project since 2022:







Reduce the amount of waste to landfill



500,000 1,000,000 1,500,000 2,000,000 2,500,000 (Unit: Baht/year)

GHGs Emission Reduction Jan-Jul (2024) 1,600 2023 3,552 2022 862 3.500 4.000 (Unit: TonCO,eq/year) Equivalent to the absorption of GHG by perennial plant 160,024 Jan-Jul (2024) Trees 355,228 2023

86,238

 (\mathcal{D})

2022





19







Waste Management by Circular Economy: Cost and Impact Reduction Waste to Landfill



Continuous project since 2021

Change the Chemical Container







Sorting Waste from Operations





Substituted Material for RDF

Technology Enhance Production Performance











The industry leading machine is able to reach record outputs of more than 50,000 pieces of high quality medical gloves per hour

Highly Automated & Digitalized process and Warehouse improve accuracy and quality management.









More than 30 years experiences in designing state-of-the-art gloves production process.

Low carbon production technology using Renewable energy source, lower Carbon emission





Stringent QC process from certified ISO 17025 complied to worldwide standard.





World leading R&D experties in Rubber industry. Highly experiences in Developing Raw material compound that are suitable for producing high quality Examination gloves

Opportunities and Challenges in Supply Chain Management









Our Strategic Challenge

• Supply Chain Management



- **Climate Change**
- Labor and Human Rights



Appendix: Company Overview



Climate Change: How About STGT



Company Impact on Climate Change

(Inside-Out)

- Oreenhouse Gas Emissions
- Non-Renewable Energy Usage
- Water Scarcity
- Waste Generation
- > Deforestation

Climate Change Impact on Company

(Outside-In)



Supply Chain Disruptions

Energy Costs

- Regulatory Compliance
- Reputation and Market Demand
- Operational Risks

Natural resource and climate change, and environment issue and new regulations to support the conservation of environment and weather:



Possibility Impact from Risk

- Makes result in business interruption, property damage, and employee safety
- Effects insufficiency of main raw materials
- Causes the company to lose business opportunities from non-compliance

Mitigating Action Plan

- Establish policies and operational frameworks as a mechanism
- Modify work processes and use alternative energy
- Join the project or a member which related to
- Follow up on operations, review strategies and targets for reducing greenhouse gas emissions, and continually improve operations to be consistent with policies, rules, and regulations.



Climate Change Ambition Pathway (Scope 1&2): How Are We Doing







How STGT Gets to Net Zero



The project to promote the setting of industrial sector greenhouse gas emission targets towards Net Zero using the SBTi





The CEO's announcement of commitment to achieve Net Zero on 06 June 2024 STGT is among the **top 19 leading companies** in Thailand was selected to participate in the project to promote the setting of greenhouse gas emission targets for the industrial sector towards Net Zero using the Science Based Target method (SBTi) from the Thailand Greenhouse Gas Management Organization (Public Organization) or TGO





Financing Climate Roadmap: Green Bond Projects

- Enter into new source of Funds
- Enlarge the fixed income investor base
- Secure cheaper source of finance compared to conventional bonds
- Leverage the green bond project to the next level of corporate ESG reputation
- **Promote** "Green Awareness Culture" throughout the organization









Our Strategic Challenge

- Supply Chain Management
- Climate Change



Labor and Human Rights

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Appendix: Company Overview

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Effective Labor Social Management with a Focus on Human Rights





Good Working Conditions

Focus on providing safe and fair working conditions for employees, including fair wages and diverse benefits and rights

Employee Support and Development

Encourage training and skills development to increase opportunities and career growth. It also encourages participation in decision-making to improve and develop work even further

Diversity, Equity, Inclusion (DEI)

Support diversity and respect differences in race, culture, gender, and age. Ensure a positive environment for all employees, including non-discrimination and the right to freedom of association

Community Engagement

Survey Impact, Support and participate in activities that benefit the community, such as career development programs, educational support, and participation in infrastructure development for better livelihoods.



The Company is committed to prioritizing social and labor management. Promote respect for human rights. Committed to creating Good Working Conditions for employees to work happily. It also emphasizes **Diversity, Equity, Inclusion (DEI)**, which we believe are fundamental to upholding human rights.

In addition, we pay attention to Employee Support and Development for stable growth along with the organization. Community engagement is one of the issues that the company has always focused and paid attention to. To build cooperation and strengthen together.



Community Engagement



Social Engagement to Drive Impact: How to Reach the Targets through Our Business

SRITRANG GLOVES

Human Rights, Animal Welfare, and Responsibility & Sharing

STGT is the only one rubber glove company certified by the world's leading labor standards.



ocial

Trade with purpose BSCI

Compliance Initiative Supply Chain management system international labour standards protecting workers' rights

 STGT-HY
 A
 STGT-PS
 A

 STGT-SR
 A
 STGT-CP
 A

 STGT-TG
 A
 STGT-ANV
 *Planned for completion this year

 be held in September 2024



Ethical Trade Audit Ethical audit methodology which encompasses all aspects of responsible business practice.

 STGT-HY
 STGT-PS

 STGT-SR
 STGT-CP

 STGT-TG
 STGT-ANV

 "Planned for completion this year

 be held in September 2024



Occupational Health and Safety in the Workplace Standard of Occupational Health & Safety Management System

STGT-HY
STGT-PS

STGT-SR
STGT-CP

STGT-TG
STGT-ANV

*Planned for completion this year

be held in October 2024

Human Rights and Non-Discrimination

No human rights risk



Employees'Caring

Employee engagement

89% (Target 85%)

Customers and Consumers Responsibility Customer satisfaction score Result 80%

34





Q&A SESSION





THANK YOU VERY MUCH J We offer

Sustainable life driven hand protection



Follow us on: 📢 in 💿 🖸 🥥





APPENDIX







Business Overview and Performance



STGT's annualized installed capacity approx. **51,112** million pieces per annum; marked as **the world's top 3** rubber gloves manufacturers

Shareholding Structure





as of 19/04/2024

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Sale & Production



"The World's Leading Sustainable Gloves Manufacturer"



We offer a wide range of high-quality natural latex and nitrile examination gloves _

STGT's Product Mix by Gloves Sales



*Non-glove sales revenue is excluded of THB 118.1 million.

Product Mix Development



Sales Volume & Production



NRPD NRPF NBR





The Sub-Committees

The Executive Committee

The Risk Management Committee

Corporate Governance and Sustainable Development Committee

The Remuneration Committee

The Audit Committee

The Nomination Committee











