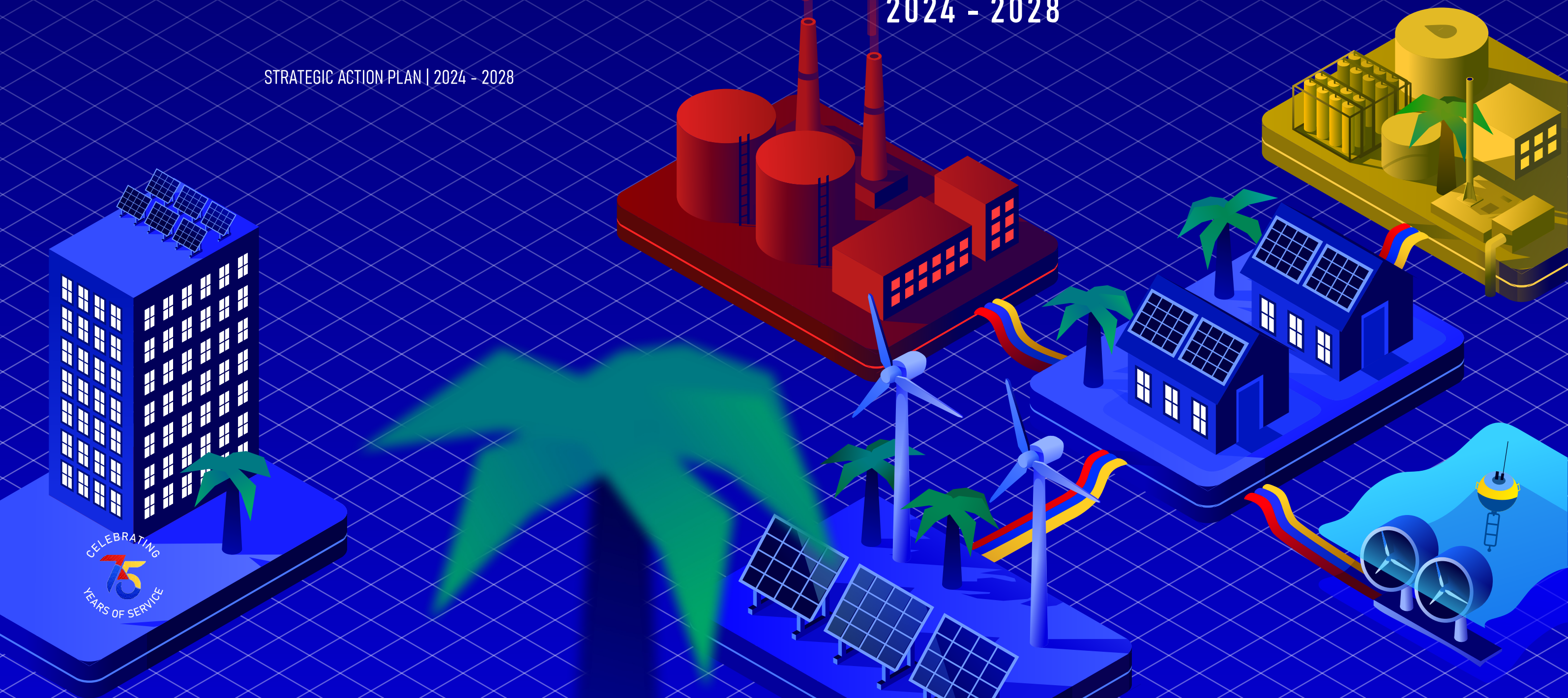


STRATEGIC ACTION PLAN

2024 - 2028



STRATEGIC ACTION PLAN | 2024 - 2028





مركز تڊى ھارڊوئير

FOREWORD

As STELCO continues its transformation to a company that is versatile and innovative, it is with great optimism that I present this Strategic Action Plan, highlighting the future vision of our company that proudly embraces a legacy of 75 years.

This Strategic Action Plan has been formulated to align with His Excellency President Dr. Mohamed Muizzu's vision for the nation and the government's objectives. The development process of this Strategic Action Plan was guided by the Strategic Committee with valuable contributions from Heads of Departments, Unit Heads, and all staff members. We extend our heartfelt gratitude to the President for his unwavering guidance and support, which has been instrumental in shaping this plan and steering the company towards success.



Our journey has been marked by a commitment to excellence and innovation. Moving forward, our strategic vision focuses on key areas driving growth and sustainability. Firstly, our employees are our greatest asset, which is evident from our commitment to foster a culture of continuous learning and professional development, aiming to enhance skills, boost morale, and meet evolving industry needs.

In alignment with the government's objectives, we are accelerating efforts in renewable energy and hybrid systems to reduce our carbon footprint and ensure sustainable service delivery.

Business diversification is another pillar of our future strategy. We are exploring new avenues, leveraging our expertise to offer innovative solutions and services. This diversification will enhance our revenue streams.

Technological advancements are reshaping the utility sector. We are going to incorporate cutting-edge solutions like smart grids and advanced metering infrastructure to improve efficiency, reliability, and customer satisfaction.

In conclusion, we are committed to navigating challenges and seizing opportunities, ensuring a brighter and more sustainable future for all.


Hussain Fahmy
Managing Director

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COMPANY OVERVIEW

Corporate Profile

State Electric Company Limited (STELCO) is a 100% State Owned Enterprise (SOE). Our services started in the year 1949 with the sole purpose of providing electricity in the Maldives. Even today, STELCO's main business operations consist of power generation and distribution of electricity.

Over the years the company has expanded its operations, evolving into a more comprehensive basic utilities company with the integration of water and sewerage services to the company's portfolio.

Currently, STELCO provides electricity services to the Greater Male' Region and operates 35 powerhouses, serving nearly all inhabited islands in Kaafu, Alif Alif, Alif Dhaal and Vaavu Atoll. Additionally, STELCO offers water and sewerage services in 11 islands within its service area. Efforts are underway to extend water and sewerage services to additional islands.

Our Core Operations

**ELECTRICITY
SERVICE**

WATER SERVICE

**SEWERAGE
SERVICE**



OUR VISION

Prosperity through
excellence in utility
services

مَیْسَرَةُ

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OUR MISSION

Provide efficient and
reliable utility services
using renewables and
modern technologies

Core Values

ETHICS

E



EXCELLENCE

أفضل خدماتنا وعملياتنا

Our services and operations are exceptional, reliable and efficient

T



TEAMWORK

تعزيز التعاون

Promote staff development and cultivate an engaging work environment where everyone is valued and respected

H



HEALTH & SAFETY

ضمان سلامة وصحة بيئة العمل

Ensuring a healthy and safe environment for both our staff and customers while guaranteeing the safety of the service we deliver

I



INTEGRITY

النزاهة والشفافية

Trust, transparency and honesty in conducting business and taking responsibility for our actions

C



CUSTOMER CENTRIC

التزامنا بالتركيز على عملائنا

Commitment to focusing on our customers and on building strong relationships with clients

S



SUSTAINABILITY

خلقنا قيمة طويلة الأمد

Creating long term value through innovative and modern technology to enhance service quality focusing on ecological, social and economic environment



STRATEGIC PLAN

Strategic Planning Framework

VISION

“Prosperity through excellence in utility services”

MISSION

“Provide efficient and reliable utility services using renewables and modern technologies”

STRATEGIC OBJECTIVES

**Excellence
in
Operations**

E

**Assured
Reliability**

A

**Renewable
Future**

R

**Trusted
Customer
Service**

T

**Healthy
Finances**

H

STRATEGIC GOALS



Strategic Action Plan Overview





The image shows three large, vertical rocket boosters standing side-by-side against a dark night sky. Each booster is illuminated with a different color of light: the left one with blue, the middle one with red, and the right one with yellow. The boosters have a cylindrical shape with various structural details, including ladders and railings. At the top of each booster, there is a platform with a railing and some equipment. A horizontal red line is positioned below the text.

EXCELLENCE IN OPERATIONS



STRATEGIC OBJECTIVE 1

EXCELLENCE IN OPERATIONS

Longevity can be achieved by prioritizing operational excellence, enabling introspection and continual improvement towards long-term goals. STELCO should focus on enhancing operational efficiency to deliver improved service to the public. It is essential to create a tech-friendly, innovative culture and empower workforce to manage operations with greater efficiency.

Increasing operational efficiency involves increasing capacity to match demand, investing in upgrading power infrastructure and water infrastructure, investing in upgrading of fixed assets and implementation of performance monitoring benchmarks



STRATEGIC GOAL 1

Increase Capacity

E

Capacity factor measures the percentage of a power plant's and water plant's utilization in order to identify maximum capacity that is actually being utilized and allocate capacity according to actual requirement.

Actions to Achieve the Strategy

- 1.1 Establish a Supervisory Control and Data Acquisition (SCADA) system for all island powerhouses
- 1.2 Increase storage capacity in islands where water demand is high
- 1.3 Implement Energy Management System (EMS) with Battery Energy Storage System (BESS) to reduce spinning reserve
- 1.4 Timely overhaul and conducting preventive maintenance
- 1.5 Identify and replace weak performing generator sets
- 1.6 Integration of better rainwater harvesting systems
- 1.7 Use of efficient equipment for water production

TARGETS

- T 1.1** Capacity factor (medium speed generators) $\geq$ 60% capacity
- T 1.2** Capacity factor (island powerhouses) $\geq$ 50% capacity
- T 1.3** Water production > 90% capacity factor

RESPONSIBLE DEPARTMENTS

Male' Powerhouse
Hulhumale' Powerhouse
Regional Department
Water Sewerage & Waste Management
Projects, Planning & Development



STRATEGIC GOAL 2

Increase Efficiency

E

This strategy measures the efficiency of converting consumed fuel into electricity and water by optimizing various components and processes to maximize output.

Actions to Achieve the Strategy

- 2.1 Install sounding devices in main tanks of major islands for proper fuel instrumentation
- 2.2 Install automated fuel flow meters to monitor fuel consumption in all powerhouses
- 2.3 Test fuel quality at the point of purchase
- 2.4 Monitor water production efficiency
- 2.5 Establish an in-house laboratory for water quality testing and monitoring
- 2.6 Implement energy recovery integration for RO plants

TARGETS

- T 2.1** Fuel efficiency of medium speed generators (Male' & Hulhumale') > 4.0 kWh/L
- T 2.2** Fuel efficiency of high speed generators (Male' & Hulhumale') > 3.6 kWh/L
- T 2.3** Fuel efficiency of high speed generators (island powerhouses) > 3.6 kWh/L
- T 2.4** Maintain water production efficiency at > 200 L/kWh

RESPONSIBLE DEPARTMENTS

Male' Powerhouse
Hulhumale' Powerhouse
Regional Department
Water Sewerage & Waste Management



STRATEGIC GOAL 3

Improve Health & Safety

E

Development, implementation and adherence to safety protocols to ensure a safe working environment for employees.

Actions to Achieve the Strategy

- 3.1 Develop and implement policies, guidelines and Standard Operating Procedures (SOP) to enforce safety practices in the work place and conduct safety audits
- 3.2 Implement fire-fighting systems that adhere to the standard approved by Maldives National Defence Force (MNDF)
- 3.3 Conduct regular safety training sessions for employees across all levels, mainly for staff exposed to hazardous substances and staff working at extreme conditions
- 3.4 Documentation and record keeping of safety incidents, accidents and near-miss cases
- 3.5 Implement a proactive safety reporting system to identify and address potential hazards
- 3.6 Advocating and awareness of mental wellbeing in the workplace by a professional external counselling service

TARGETS

- T 3.1** Conduct a safety audit annually
- T 3.2** Install firefighting systems in each island powerhouse by end of 2028
- T 3.3** Minimum 1 safety training and drill conducted for the whole company annually

RESPONSIBLE DEPARTMENTS

Corporate Affairs
Legal Department
Internal Audit
Human Resources and Training
Regional Department
Projects, Planning & Development



STRATEGIC GOAL 4

Strengthen Cybersecurity

E

Achieve and maintain robust cybersecurity measures, ensuring the protection of sensitive data and critical IT infrastructure.

Actions to Achieve the Strategy

- 4.1 Ensure the protection of sensitive data and critical infrastructure such as implementing firewalls
- 4.2 Regularly update and test cybersecurity protocols and incident response plan
- 4.3 Conduct regular cybersecurity audits and risk assessment for IT developments
- 4.4 Perform regular backups
- 4.5 Develop, monitor and review the authorization and hierarchy of user levels for giving access to company's software and information systems
- 4.6 Conduct cybersecurity awareness training for all employees to minimize potential vulnerabilities

TARGET

T 4.1 ISO 27001:2022 Information Security Management System (ISMS) certification by end of 2028

RESPONSIBLE DEPARTMENTS

Information Technology & Software Engineering



STRATEGIC GOAL 5

Enhance Staff Skills

E

Improving employees' knowledge, skills, and ability through training and development. It aims to enhance their effectiveness in performance and contribution to organizational success.

Actions to Achieve the Strategy

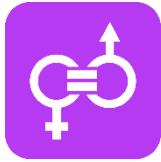
- 5.1 Establish a continuous learning culture, provide self-development and on-the-job learning opportunities
- 5.2 Facilitate professional development programs relevant to employees' roles
- 5.3 Establish a training and research centre with suitable facilities to conduct practical sessions and technical trainings
- 5.4 Using technical staff and existing expertise to conduct in-house trainings
- 5.5 Encourage staff to utilise online courses and learning resources like Udemy, Coursera etc. Ensure that course content is verified by HR and relevant Heads of Departments (HoDs)
- 5.6 Conduct legal awareness sessions for employees relevant to their scope of work

TARGETS

- T 5.1** Each staff to undertake training of minimum 14 hours annually
- T 5.2** Train and develop at least 2 mechanical and electrical specialists in each atoll by end of 2028
- T 5.3** Conduct staff professional development programs quarterly
- T 5.4** Conduct minimum 1 legal awareness session annually for the whole company

RESPONSIBLE DEPARTMENTS

Human Resources & Training
Regional Department
Legal Department



STRATEGIC GOAL 6

Gender Equality

E

Create a workplace where staff are able to access and enjoy equal rewards, resources and opportunities regardless of gender. Additionally, ensuring that the resources and opportunities provided to create gender equality and equity addresses the unique needs of both genders.

Actions to Achieve the Strategy

- 6.1 Implement leadership and skill development programs for female staff and offer leadership opportunities matching their capacity and performance
- 6.2 Broaden the scope of Gender Equality Committee to support the implementation of National Gender Equality Action Plan
- 6.3 Increase awareness of Science, Technology, Engineering and Mathematics (STEM) education to attract more females to pursue engineering fields
- 6.4 Provide information on career opportunities in STELCO through career exposure events, school visits and open day programs
- 6.5 Create awareness on sexual harassment and workplace harassment to provide a safe working environment
- 6.6 Increase female representation in company committees

TARGETS

- T 6.1** Conduct minimum 4 STEM education awareness sessions annually
- T 6.2** Conduct minimum 2 sexual harassment awareness sessions annually
- T 6.3** 70% of company committees to include at least 1 female member

RESPONSIBLE DEPARTMENTS

Human Resources & Training
Managing Director's Bureau



**ASSURED
SERVICE**



STRATEGIC OBJECTIVE 2

ASSURED SERVICE

As an integrated utility service provider, STELCO is committed to lessen the inconveniences caused by service interruptions. Particularly, power systems under STELCO are one of the most critical infrastructures in Maldives, forming a vital component of quality of life with dependence on electricity increasing every day. STELCO must ensure that necessary infrastructure is built with sufficient resources for provision of electricity, water and sewerage services.



STRATEGIC GOAL 7

Minimise Downtime

A

Minimizing service downtime is critical to maintain customer satisfaction, ensure reliability, and reduce financial losses. Achieving this goal requires incorporating technological solutions, proactive maintenance, and effective communication.

Actions to Achieve the Strategy

- 7.1 Establish regional SCADA for island powerhouses
- 7.2 Invest in advanced monitoring systems for real-time detection and response to faults or failures
- 7.3 Installing backup power at water plants
- 7.4 Implement redundancy plans to avoid service interruption
- 7.5 Critical spare parts to be made available at central locations in each atoll for improved service management
- 7.6 Geographical Information System (GIS) for electrical distribution network for all Islands
- 7.7 Establish GPON rings to monitor regional 11kV grids
- 7.8 Implement predictive maintenance programs

TARGETS

- T 7.1** SAIDI (Male' and Hulhumale') < 120 minutes annually
- T 7.2** SAIFI (Male' and Hulhumale') < 5 annually
- T 7.3** SAIDI (islands) < 240 minutes annually
- T 7.4** SAIFI (islands) < 12 annually
- T 7.5** Establish SAIDI and SAIFI for water distribution service

RESPONSIBLE DEPARTMENTS

Transmission & Distribution
Male' Powerhouse
Hulhumale' Powerhouse
Regional Department
Water, Sewerage & Waste Management



STRATEGIC GOAL 8

Upgrade Electrical Network

A

Enhancing the quality of electrical transmission and distribution networks is essential to ensure reliable, efficient, and safe delivery of electricity to consumers. This includes upgrading and modernizing infrastructure and improving the monitoring and control of the infrastructure.

Actions to Achieve the Strategy

- 8.1 Upgrade the distribution network to manage voltage drop in islands
- 8.2 Upgrade Greater Male' medium voltage (MV) distribution network
- 8.3 Establish 132kV/11kV substation in Maafannu
- 8.4 Construction of additional multi-storey substations for Male'
- 8.5 Invest in quality equipment for transmission and distribution system
- 8.6 Scheduled maintenance of transmission and distribution equipment

TARGETS

- T 8.1** Voltage drop at the last distribution point of the feeders to be < 5%
- T 8.2** Distribution loss to be < 6%

RESPONSIBLE DEPARTMENTS

Transmission & Distribution



STRATEGIC GOAL 9

Upgrade Water Systems

A

Enhancing the quality of water supply networks and sewerage lines is crucial for ensuring public health, environmental protection, and efficient service delivery.

Actions to Achieve the Strategy

- 9.1 Increasing frequency of meter readings to detect leaks and unauthorised consumption by comparing the water distributed and consumed
- 9.2 Use of standardized materials for network construction and network upgrade
- 9.3 Pressure testing and leak testing during scheduled maintenance
- 9.4 Implement waste water treatment prior to disposal procedure
- 9.5 Minimize infiltration of ground water into the sewer mains
- 9.6 Inspect workmanship quality

TARGETS

- T 9.1** Water loss percentage should not exceed 15% of total distribution volume
- T 9.2** Establish sewerage treatment plants in 3 islands by 2028
- T 9.3** Setup a mechanism to quantify ground water infiltration by 2025

RESPONSIBLE DEPARTMENTS

Water, Sewerage & Waste Management



STRATEGIC GOAL 10

Power & Water Security

A

Increasing power and water security is vital to ensure reliable and sustainable access to these essential resources. This involves implementing strategies that enhance the resilience, efficiency, and sustainability of power and water systems over the long term.

Actions to Achieve the Strategy

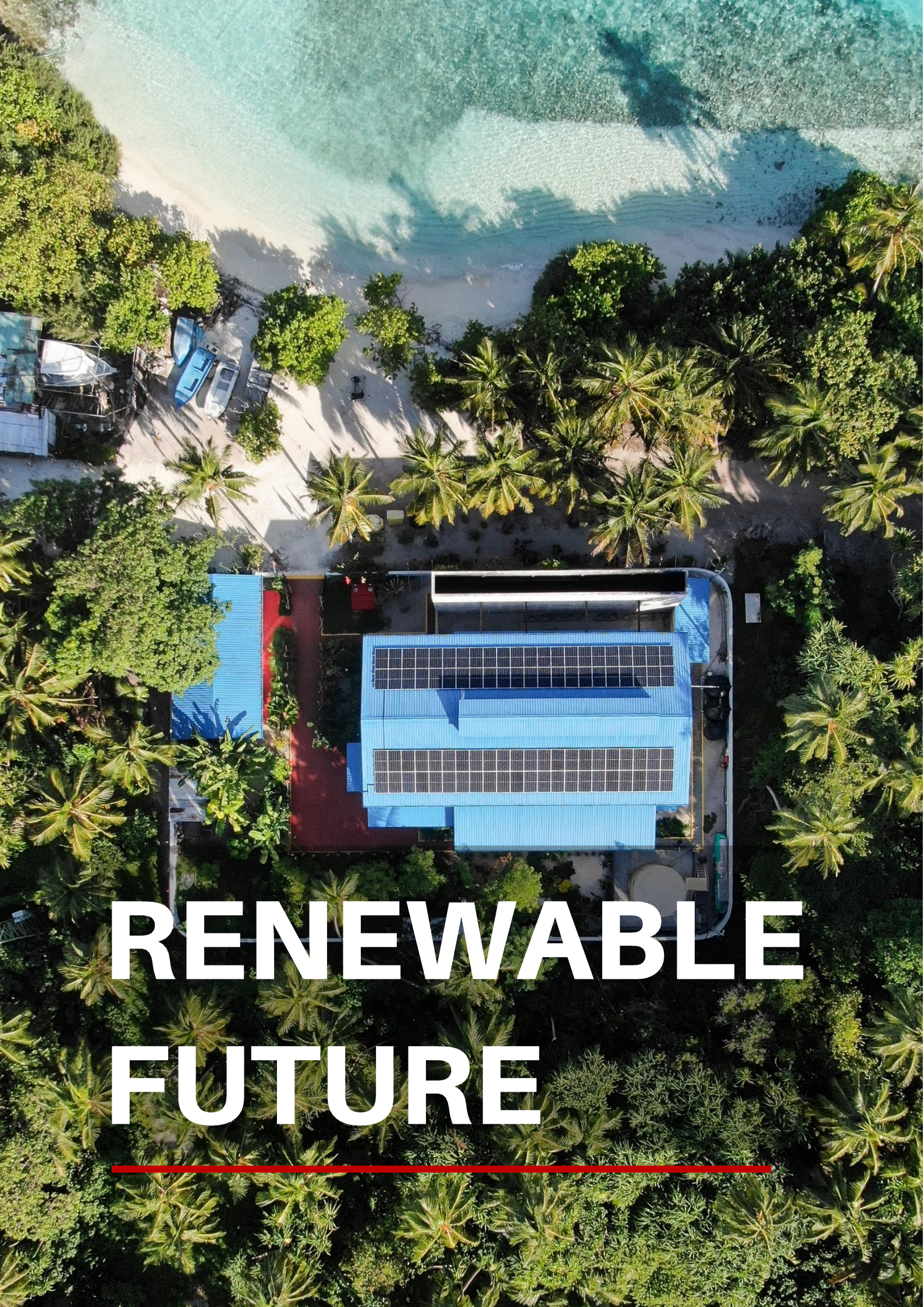
- 10.1 Increase capacity by installing more power generation facilities to cater for growing demand
 - 10.1.1 Extension of existing Greater Male' interconnection grid via Thilamalé bridge to Vilimalé, Gulhifalhu and Thilafushi
 - 10.1.2 Develop power infrastructure to cater to upcoming demand of EV charging in Greater Malé region
 - 10.1.3 Develop power infrastructure of Rasmalé, Uthuru Thila Falhu and Giraavaru Falhu
- 10.2 Increase capacity of RO plants and storage tanks to cater for growing demand
- 10.3 Upgrade the electricity network
- 10.4 Upgrade water and sewerage networks

TARGETS

- T 10.1** Power and water demand forecasted for upcoming 10 years and monitored in comparison with existing capacity
- T 10.2** Forecasts to be reviewed and updated annually

RESPONSIBLE DEPARTMENTS

Projects, Planning & Development
Regional Department
Transmission & Distribution
Hulhumale Powerhouse
Male' Powerhouse
Water, Sewerage and Waste Management

An aerial photograph of a tropical island featuring a modern building with a blue corrugated metal roof and two large rectangular solar panel arrays. The building is surrounded by dense greenery, including numerous palm trees. To the left of the building, a red paved path leads towards a sandy beach area where several small boats are moored. The turquoise ocean is visible at the top of the frame. The text "RENEWABLE FUTURE" is overlaid in large white letters, with a red horizontal line underneath it.

RENEWABLE FUTURE

STRATEGIC OBJECTIVE 3

RENEWABLE FUTURE

STELCO is committed to environmental sustainability and integrating Environmental, Social, and Governance (ESG) principles into all operational aspects. This involves prioritizing renewable energy sources, reducing greenhouse gas emissions, and implementing eco-friendly technologies. STELCO strives to operate responsibly, ensuring that our practices protect and preserve the environment and community. By championing these principles, we aim to lead the industry in sustainable growth and create long term value for all stakeholders.



STRATEGIC GOAL 11

Increase Renewables

R

Increasing the share of renewable energy in the total energy mix is crucial for achieving sustainability goals, reducing carbon emissions, and supporting energy security. This involves a combination of policy measures, research and development projects, infrastructure investments and stakeholder support.

Actions to Achieve the Strategy

- 11.1 Installing renewable energy systems at:
 - 11.1.1 All STELCO premises
 - 11.1.2 Giraavaru Falhu
 - 11.1.3 Rasmalé
- 11.2 Implement Battery Energy Storage Systems (BESS)
- 11.3 Collecting, monitoring and analysing data of new renewable energy sources such as tidal, wind, wave & ocean currents
- 11.4 Provide total electrical generation through renewable energy sources during daytime hours in islands with low demand
- 11.5 Implement micro wind energy systems
- 11.6 Introduce electric vehicle (EV) charging stations powered by renewable energy in Greater Malé Region
- 11.7 Introduce large scale off-shore solar PV systems in nearby lagoons of Greater Malé region by seeking investments through Special Economic Zone (SEZ) Act
- 11.8 Explore feasibility of biofuels by conducting a pilot project at Uthuru Thila Falhu agri-economic zone
- 11.9 Promote commercial products related to renewable energy

TARGETS

- T 11.1** Increase renewable energy share in all networks to 33% by 2028
- T 11.2** Install 2MWp of RE systems annually

RESPONSIBLE DEPARTMENTS

Renewable Energy Department
Projects, Planning & Development
Business Centre



STRATEGIC GOAL 12

Eco-conscious Operations

R

Implementing environmentally conscious business operations is essential to reduce the ecological footprint, comply with regulations, and meet the growing demand for sustainable practices from stakeholders.

Actions to Achieve the Strategy

- 12.1 Implement the ISO 14001:2015 Environment Management System with the development of policies that comply with local environmental laws
- 12.2 Conduct an energy efficiency audit
- 12.3 Identify and minimize carbon footprint
- 12.4 Educate staff and customers regarding energy conservation and environmental sustainability
- 12.5 Promote circular economy practices (reduce, re-use, recycle)
- 12.6 Replace existing vehicles of the company with electric vehicles

TARGETS

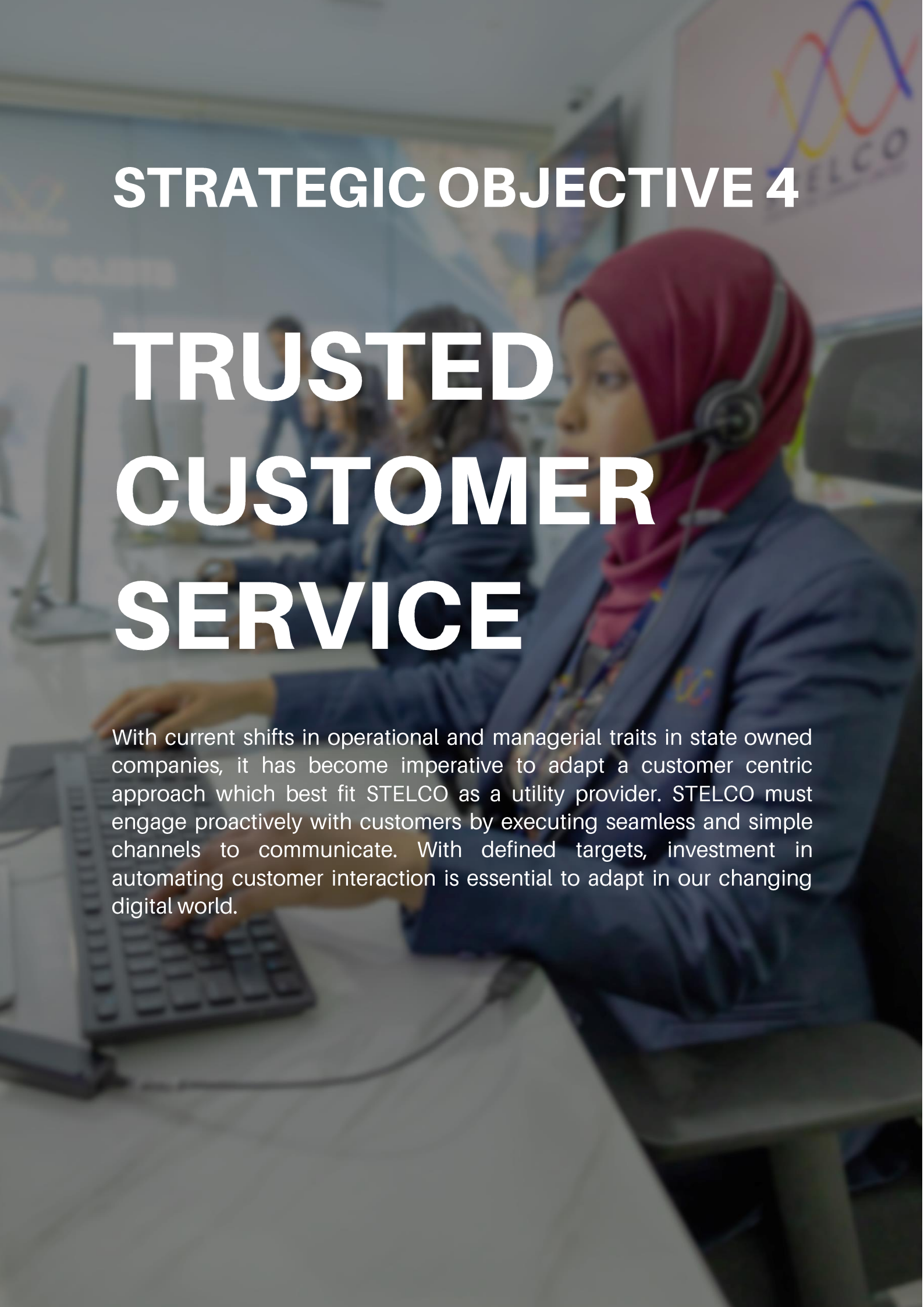
- T 12.1** Achieve ISO 14001:2015 Environment Management System certification by 2028
- T 12.2** Compile a register of local environmental laws and regulations by end of 2025
- T 12.3** Replace 10% of existing vehicles to electric vehicles

RESPONSIBLE DEPARTMENTS

Corporate Affairs
Legal Department
Transport, Logistics & Infrastructure Development



TRUSTED CUSTOMER SERVICE



STRATEGIC OBJECTIVE 4

TRUSTED CUSTOMER SERVICE

With current shifts in operational and managerial traits in state owned companies, it has become imperative to adapt a customer centric approach which best fit STELCO as a utility provider. STELCO must engage proactively with customers by executing seamless and simple channels to communicate. With defined targets, investment in automating customer interaction is essential to adapt in our changing digital world.



STRATEGIC GOAL 13

Digital Customer Experience

T

Customer engagement and education are critical components to build strong relationships with customers. Today, more customers prefer digital access to information and digital solutions to apply for services.

Actions to Achieve the Strategy

- 13.1 Develop STELCO website
- 13.2 Upgrade STELCO mobile application
- 13.3 Develop interactive online platforms and mobile apps to educate customers on energy and water conservation practices

TARGETS

- T 13.1** Upgrade current website with quarterly review
- T 13.2** Continuous upgrading of STELCO mobile application with quarterly review

RESPONSIBLE DEPARTMENTS

Corporate Affairs
Customer Services & Billing
Information Technology & Software Engineering
Managing Director's Bureau



STRATEGIC GOAL 14

Implement Smart Metering

T

Smart metering offers a wide range of benefits for both the company and customers. For the company, smart meters provide operational efficiencies, improved grid management, and enhanced customer service. For consumers, they offer detailed insights into energy and water usage, accurate billing, and opportunities for cost savings.

Actions to Achieve the Strategy

14.1 Implement smart metering:

- 14.1.1 Implementation Plan: Develop a phased plan for the installation of smart meters for residential, commercial, and government customers across STELCO's island
- 14.1.2 Customer Education: Launch awareness campaigns to educate customers on the benefits of smart meters, including real-time energy monitoring and personalized usage insights
- 14.1.3 Data Security Measures: Implement robust cybersecurity measures to ensure the secure collection and transmission of data from smart meters
- 14.1.4 Integration with Customer Portals: Integrate smart meter data with customer portals to provide users with easy access to their energy and water consumption patterns and billing information

TARGET

- T 14.1 Introduce smart meter by March 2025
- T 14.2 Convert 60% of existing meters by end of 2028

RESPONSIBLE DEPARTMENTS

Transmission & Distribution
Customer Services & Billing
Information Technology & Software Engineering
Water, Sewerage and Waste Management



STRATEGIC GOAL 15

Positive Corporate Image

T

Enhance brand reputation and drive growth through strategic public relations and authentic engagement

Actions to Achieve the Strategy

- 15.1 Conduct demand-side management initiatives
 - 15.1.1 Conduct energy saving campaigns and energy efficiency information sessions
 - 15.1.2 Research customer consumption behaviour and patterns to proactively address bill hike issue during peak season
- 15.2 Monitor and evaluate the performance of media retainers to ensure alignment with company goals
- 15.3 Consistent use of corporate branding in all customer interaction points including marketing peripherals, digital content and physical infrastructure design such as customer service counters

TARGETS

- T 15.1** Prepare a demand-side management plan annually
- T 15.2** Conduct minimum 4 energy efficiency information sessions
- T 15.3** Prepare monthly performance targets for media retainers
- T 15.4** Prepare and implement a corporate branding guideline by 2025

RESPONSIBLE DEPARTMENTS

Managing Director's Bureau
Customer Services & Billing
Business Centre
Projects, Planning & Development
Transport, Logistics & Infrastructure Development
Corporate Affairs



HEALTHY FINANCES



STRATEGIC OBJECTIVE 5

HEALTHY FINANCES

STELCO must achieve financial independence to adapt to market changes. STELCO must assess its financial health, diversify its revenue streams, and lessen its dependence on electricity income. To align its operations and resources with its overall strategy, STELCO needs to establish short-term and long-term financial objectives to ensure maximum financial security.



STRATEGIC GOAL 16

Improve Cash Flow

H

Improving cash flow ensures sufficient liquidity for operations and growth, while enhancing foreign currency cash flow boosts financial stability, reduces transaction costs, and strengthens supplier negotiations.

Actions to Achieve the Strategy

- 16.1 Improve cash flow
 - 16.1.1 Improve receivables collection and commence litigation proceedings
 - 16.1.2 Identify and incentivise suppliers that offer good credit terms
 - 16.1.3 Introduce same day billing and enforce 10-day credit
 - 16.1.4 Implement strict disconnection as per company policy
- 16.2 Improve foreign currency cash flow
 - 16.2.1 Explore foreign revenue streams by negotiating with potential customers and offering enhanced incentives
 - 16.2.2 Build a USD reserve by effectively managing the USD working capital and obtaining foreign currency in regular intervals from government and private parties
 - 16.2.3 Explore new services to obtain foreign currency
 - 16.2.4 Leverage bulk procurement to optimize the use of foreign cash flow

TARGETS

- T 16.1** Maintain accounts receivable at 15% (excluding government) and at < 20 days
- T 16.2** Maintain accounts payable at < 30 days
- T 16.3** Acquire 15% of annual revenue in USD

RESPONSIBLE DEPARTMENTS

Finance & Accounts
Customer Services & Billing
Legal Department
Procurement Department
Business Centre



STRATEGIC GOAL 17

Manage Debt

H

Improving debt management can increase the company's ability to secure funds, minimize financial risks and enhance shareholder value.

Actions to Achieve the Strategy

- 17.1 Convert existing loans to share capital
- 17.2 Investing in projects which would help to bring additional revenue or reduce operational costs

TARGETS

T 17.1 Gearing ratio < 0.5

RESPONSIBLE DEPARTMENTS

Finance & Accounts



STRATEGIC GOAL 18

Track Performance

H

Monitoring the impact of loss-making operations involves identifying the root cause of the losses and implementing strategies to mitigate their negative effects and improve performance of the overall business.

Actions to Achieve the Strategy

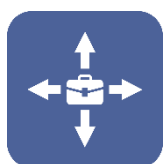
- 18.1 Implement timely financial reporting and budget variance reports for the whole company and Strategic Business Units (SBUs) separately to monitor performance and take timely action
- 18.2 Improve expense monitoring of in-house projects
- 18.3 Develop an annual procurement plan in line with the budget
- 18.4 Improve the implementation and monitoring of risk management plan
- 18.5 Develop a robust legal strategy with thorough assessments, expert counsel, and strong documentation to boost litigation success rates
- 18.6 Prepare a detailed report on utility expenses, including insights and recommendations
- 18.7 Conduct regular process audits

TARGETS

- | | |
|--------|---|
| T 18.1 | Submit quarterly financial reports to the management |
| T 18.2 | Prepare cost-benefit analysis and variance analysis for in-house projects |
| T 18.3 | Annual procurement budget adherence $\leq 100\%$ |
| T 18.4 | Overall risk management effectiveness rate $\geq 70\%$ |
| T 18.5 | Litigation process success rate $\geq 70\%$ |
| T 18.6 | Quarterly review of company's utility expenses |
| T 18.7 | Complete internal audits for 30% of the company (including departments and island powerhouses) annually |

RESPONSIBLE DEPARTMENTS

- | |
|---|
| Finance & Accounts |
| Business Centre |
| Transport, Logistics & Infrastructure Development |
| Procurement Department |
| Internal Audit |
| Legal Department |
| Corporate Affairs |



STRATEGIC GOAL 19

Diversify Portfolio

H

Business diversification is a growth strategy to expand company operations by adding new products, services and entering new markets. This can help mitigate risks, tap into new revenue streams, and leverage existing capabilities to create competitive advantages.

Actions to Achieve the Strategy

- 19.1 Enhance the performance of existing commercial product portfolio
 - 19.1.1 Introduce locally available credit schemes for STELCO Sales Centre and renewable energy products
 - 19.1.2 Launch STELCO LED screens advertisement airing service
 - 19.1.3 Improve marketing of roof rental solar scheme
 - 19.1.4 Launch STELCO Sales Centre online shop
 - 19.1.5 Open a new STELCO Sales Centre branch in a new location
 - 19.1.6 Obtain authorized distributorship or authorized reseller for top selling brands
- 19.2 Introduce new commercial products
 - 19.2.1 Drinking water product
 - 19.2.2 Smart meter associated new services (pre-paid systems, time stamped tariffs)
 - 19.2.3 Resort power systems and network design services
 - 19.2.4 Powerhouse registration service for resorts
 - 19.2.5 Solar with battery package for residential customers
 - 19.2.6 Energy audits for commercial customers
 - 19.2.7 Launch STELCO Business Centre to provide one-stop to corporate clients
 - 19.2.8 Explore SEZ Act to benefit from new business expansion opportunities

TARGETS

- T 19.1** SBUs to generate net profit by end of 2025 with a 10% increase in revenue annually afterwards

RESPONSIBLE DEPARTMENTS

Business Centre

