

नेपाल चार्टर्ड एकाउन्टेन्ट्स संस्था THE INSTITUTE OF CHARTERED ACCOUNTANTS OF NEPAL (Established under the Nepal Chartered Accountants Act, 1997)

SUSTAINABLE BUSINESS STRATEGIES FOR SMES

CA Bidhyabaridhi Sigdel

NEPAL SME OUTLOOK

27%

Rs.10 billion+

66%

Run by Women

Contribution to 2023 GDP

Manufacturing Jobs provided

85%

People Employed

2.7 million+

People Employed

90%

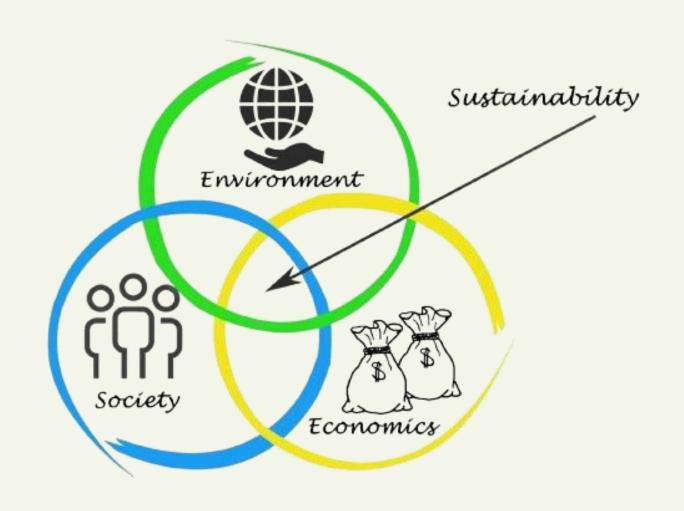
Registered Businesses



SMEs are the backbone of economy, accelerating production and providing a wide range of employment opportunities

SUSTAINABLE BUSINESS STRATEGIES

A sustainable business strategy embraces economic, environmental, and **social** aspects into an organization's policies, practices, and processes to create long-term benefits for the organization and its stakeholders while protecting and conserving resources and the planet for future generations.



BENEFITS OF SUSTAINABLE BUSINESS STRATEGIES

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RESILIENCE & INNOVATION

SUSTAINABLE SUPPLY CHAIN

VALUE CREATION

COST SAVINGS ACCESS TO FINANCE

SMEs integrating sustainability in decision-making enhance resilience, enabling quicker recovery in uncertain situations.

SMEs with
sustainability
credentials are more
appealing suppliers,
aiding in the
development of
sustainable supply
chains with reduced
carbon footprints.

Enhancing
sustainability boosts
brand reputation and
goodwill as consumers
increasingly favor
environmentally and
socially conscious
brands aligning with
their values.

Efficient water and energy use, along with resource recycling and reduction, reduce costs, enhance profitability, and benefit the environment.

Investors, funds,
financial institutions,
and governments
increasingly demand
businesses to
disclose non-financial
risks and commit to
sustainable practices.

For SMEs, a 20% cut in energy costs represents the same bottom-line benefit as a 5% increase in sales

McKinsey states
that ESG
strategies can
positively affect
operating profits
by as much as
60%

Cost Savings

According to the U.S. Department of Energy, businesses can save up to 30% on energy bills by implementing energy efficiency measures

Environmental
Protection Agency
(EPA) estimates
businesses can save
up to 50% on waste
disposal costs by
implementing
recycling and waste
reduction initiatives.

According to the Global Sustainable Investment Alliance (GSIA), sustainable investing assets reached \$35.3 trillion globally in 2020

Access to Finance In a Mckinsey study, 25% of investors said they would be willing to pay a premium of up to 50% for companies implementing ESG practices

assets are projected to make up half of all profesionally managed assets globally by 2024

Capital raised by firms with an explicit/implicit ESG focus increased 20% per year from 2015 to 2020 According to a study by IBM and the National Retail Federation, 75% of consumers say they would rather buy from brands focused on sustainability

Value Creation

Of these environmentally-conscious shoppers, nearly 70% said they would shell out up to 35% more for eco-friendly products

CURRENT REGULATIONS







ESRM GUIDELINES

BFI ACT, 2017

COMPANIES ACT, 2006

Environment and Social risks for various types of credits, E&S Due Diligence Checklist, Monitoring Checklist and Reporting Templates Provision to spend minimum 3% of total staff cost of immediate fiscal year for staff capacity enhancement alongside corporate governance practices

Provisions for corporate governance practices and a provision requiring at least 1 female director for companies having at least 1 female shareholder





INDUSTRIAL ENTERPRISES ACT

ENVIRONMENT PROTECTION ACT

Provisions for medium or large industry, cottage or small industry with annual turnover of more than Rs 150 Million to allocate at least 1% of annual net profit to CSR Acts Provision to prepare Initial Environmental Examination and Environmental Impact Assesment and submit to concerned body.

Dolma's Sustainability Journey



DOLMA'S PERFORMANCE STANDARDS



IFC PERFORMANCE STANDARDS

Provides clients with guidance on identifying and managing risks and impacts, promoting sustainable business practices through stakeholder engagement and project-level disclosure obligations.



UN GUIDING PRINCIPLES ON BUSINESS & HUMAN RIGHTS

Offers guidelines for States and companies to prevent and address human rights abuses in business operations



ILO DECLARATION OF FUNDAMENTAL PRINCIPLES

A key international benchmark of labor standards encompassing freedom of association, collective bargaining rights, the eradication of forced labor and child labor, and the elimination of employment discrimination.



THE 2X CHALLENGE

Commits DFIs to mobilize \$3 billion over three years for private sector investments in developing countries, prioritizing women's access to leadership and employment.

RESULTS

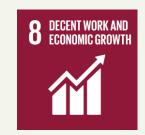
















GWH Lifetime Power Production: 11,707

GWH Emissions Avoided Annualy:372,131.7

Renewables Installed Capacity: 69.5 MW

Per Year Energy Production: 391 GWH

To: 2,818,115

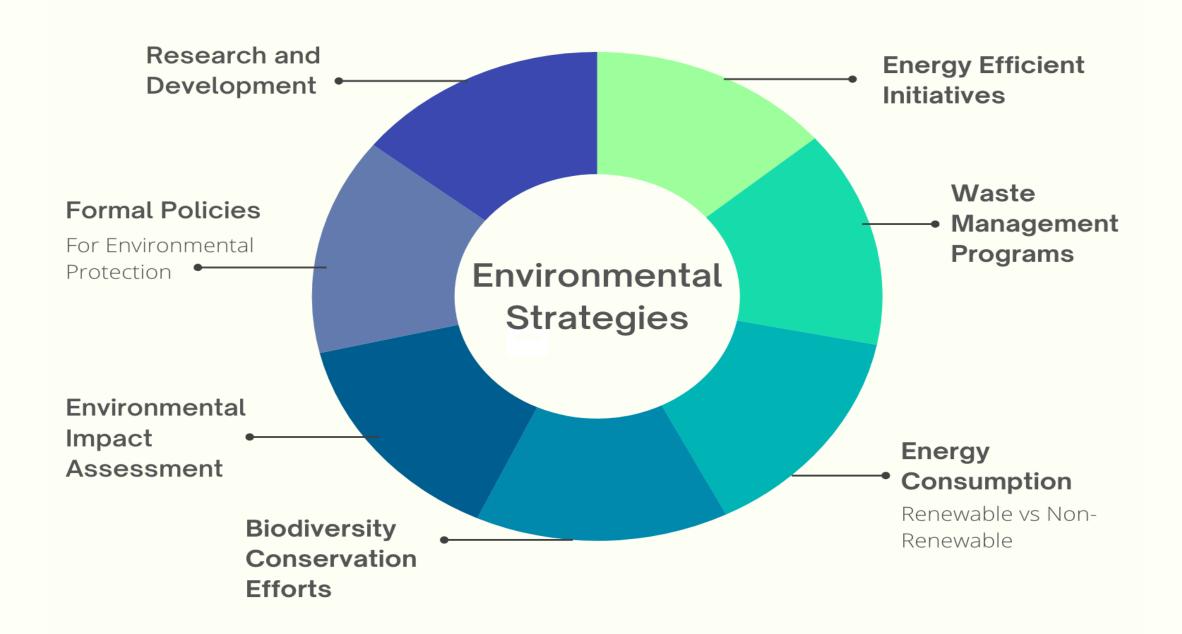


Total Jobs Created*: 6210+

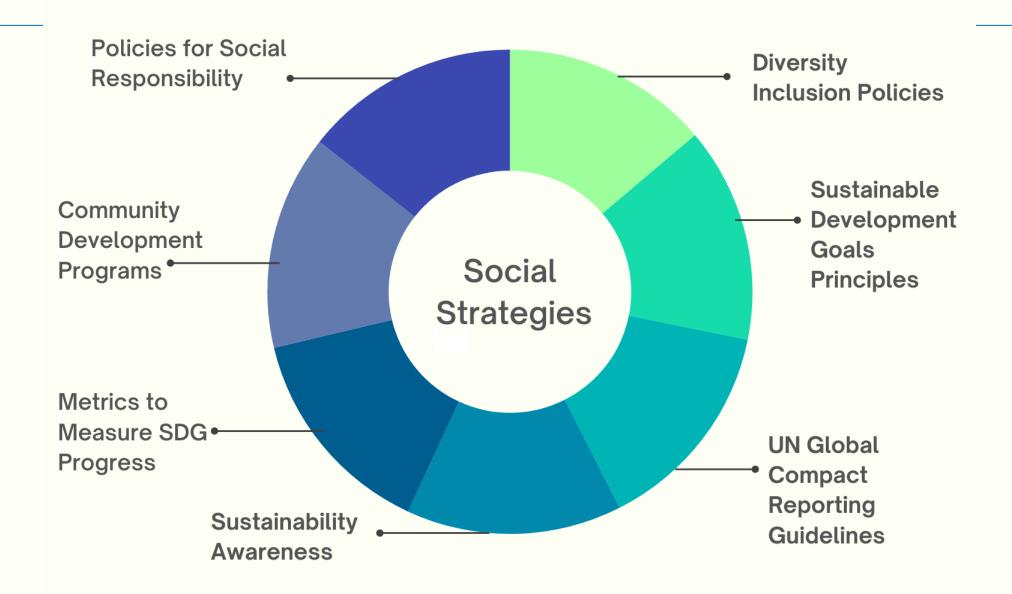
Youth Employment: 5301+

Skilled Female Employees: 1076+

*2023 data



Emission Annual GHG Emission Waste **GHG Intensity Energy Intensity Ratios** Management Management Hazardous Discharge Efficiency **Waste Intensity Ratio** strategy Resource Water **Efficiency** Optimize Usage Reduce Water Intensity Reuse Ratio Recycle Withdrawal **Environmental** Consumption **KPIs** Law & **Biodiversity** Regulation **Policy Statements** % turnover from **Impacts** goods not Risks contributing **Oppotunities** towards impact





THE END