The Green Manufacturing Strategy proactively addresses the environmental, social and economic concerns of Ethiopia's industrialization plan by:

- Safeguarding the environment from pollution with waste management plans and a framework for sustainable consumption and production
- Ensuring the safety and health of workers and communities with agreed-to living conditions and workplace standards
- Promoting local businesses and job creation that create economic value in country

The below action plan establishes stakeholder coordination and communication; raises awareness of institutional needs and builds capacity to implement those needs; develops systems to monitor progress, measure action and share knowledge and finance activities; and develops policy, laws and standards framework to regulate Ethiopia's industrial sector.

**Vision:** Green industry is Ethiopia's prominent sector by 2025

- Establish a common information clearinghouse accessible to all manufacturing sector stakeholders
- Develop infrastructure to monitor and record industrial emissions and effluents
- Systemize monitoring, reporting and housing the manufacturing sector's progress toward implementing environmental and social standards
- Encourage and assist manufacturing enterprises to implement/renew BSEF, EMS, ISO 50001
- Train government to implement environmental and social duties and initiatives
- Advise and support networks to build local capacity in key government institutions
- Raise awareness on global environment concerns and trends
- Strengthen institutional capacity by providing tools and trained human resources
- Encourage and motivate manufacturing enterprises to behave good corporate citizens by undertaking their corporate social responsibility and adhering to rules and regulations
- Raise awareness of companies to the benefits of meeting environmental and social standards

**Set up Institutions & Organize**

- Establish a coordinated approach and institutionalize communications channels among government institutions
- Develop a comprehensive environment test facility for all manufacturing sectors
- Establish a common information clearinghouse accessible to all manufacturing sector stakeholders
- Develop systems to monitor and record industrial emissions and effluents
- Systemize monitoring, reporting and housing the manufacturing sector's progress toward implementing environmental and social standards
- Encourage and assist manufacturing enterprises to implement/renew BSEF, EMS, ISO 50001
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- Raise awareness of companies to the benefits of meeting environmental and social standards

**Develop Systems**

- Update the Ethiopian Environmental Standard for Industrial Pollution Control based on international standards and local conditions
- Develop a green manufacturing policy framework with incentive-based mechanisms and instruments
- Strengthen and create enabling mechanisms for law enforcement and compliance with environmental and social standards
- Develop an eco-industrial park operational framework
- Establish eco-labeling for manufactured products
- Determine a solution for safely processing hazardous waste.
- Substitute fossil fuels with renewable energy sources - e.g. on-grid electricity or company-generated renewable energy (biomass, solar, wind).

**Test and Implement Projects**

- Conduct studies for managing industrial wastes
- Apply energy efficiency measures and alternative production processes to reduce GHG emissions and meet SDG targets by 2030.
- Train government to implement environmental and social duties and initiatives
- Advise and support networks to build local capacity in key government institutions
- Raise awareness on global environment concerns and trends
- Strengthen institutional capacity by providing tools and trained human resources
- Encourage and motivate manufacturing enterprises to behave good corporate citizens by undertaking their corporate social responsibility and adhering to rules and regulations
- Raise awareness of companies to the benefits of meeting environmental and social standards

**Implement LEADS**

- Environment Forest and Climate Change Commission
- Industrial Parks Development Corporation
- Ministry of Labor and Social Affairs
- Ministry of Trade and Industry

**Supporting Institutions**

- Ministry of Finance
- Ministry of Water
- Ethiopian Investment Commission
- Ethiopian Standards Agency
- Private and Public Manufacturing Enterprises
- Ethiopian Chamber of Commerce
- Sectoral Associations
- USAID

The above implementation schedule summarizes action items from the Green Manufacturing Strategy for Ethiopia and contributes to a green economic development pathway toward lower middle-income status by 2025. The U.S. Forest Service and U.S. Agency for International Development are supporting the Ministry of Trade and Industry of Ethiopia to build capacity and to improve coordination under its Climate Resilient Green Economy Strategy. The partnership's broad objective is to strengthen Ethiopia's natural resource management.