



**Madanapalle Institute of Technology and Science,
Deemed to be University**



SUSTAINABLE PROCUREMENT POLICY

Policy Code : MITSU/SDG/POL/SPP/2025/04

Effective Date : July 2025

Prepared By : SDG Cell Coordinator

Reviewed by : Chief Coordinator-IQAC

Approved By : Registrar

1. Policy Preamble

Madanapalle Institute of Technology & Science (MITS), Deemed to be University is firmly committed to embedding sustainability across all institutional operations. In alignment with the United Nations Sustainable Development Goals (SDGs), the institution places strong emphasis on responsible consumption and production (SDG 12) and actively promotes sustainable procurement practices. These priorities are further reinforced through the institution's SDG Cell policy, which integrates key sustainability principles such as resource conservation, effective waste management, and the development of a green ecosystem, thereby minimizing unnecessary procurement and ensuring efficient utilization of resources.

2. Policy Statement

MITS practice, procurement decision making is responsible, ethical, environmentally compatible through all aspects. All the purchasing decisions we make serve Environmental protection, social responsibility and economic sustainability.

3. Scope

This policy applies for the procurement of goods (laboratory equipment, office supplies, IT infrastructure), services (maintenance, construction, consultancy), and infrastructure development and campus operations. It includes all stakeholders.

4. Objectives

Encourage sustainable and eco-friendly products, lower the environmental footprint throughout the procurement process, facilitate local and sustainable procurement, decrease waste and carbon footprint, and incorporate **Environmental, Social, Governance (ESG)** principles.

5. Guiding Principles.

5.1 Environmental Sustainability: Optimal use of energy-efficient and low-emission products, purchase of equipment related to renewable energy aligned with SDG 7 and reducing single-use plastics, packaging and lifecycle procurement through reuse and recycle, as well as disposal.

5.2 Responsible Consumption: Advocate for circular economy solutions, reduce over-purchase and resource waste, and digital procurement to save on paper.

5.3 Social Responsibility: Buy local and ethical suppliers, observe labor laws and human rights laws, adhere to and respect labor regulations and ethical conditions, and make suppliers as open and fair-trade as possible.

5.4 Economic Sustainability: Value for money based on lifecycle cost, long-term durability and effective process, focused on value.

6. Sustainable Procurement Criteria

Procurement decisions at MITS shall consider:

6.1 Environmental Criteria: Energy efficiency ratings, recyclability and biodegradability, product carbon footprint, and environmental regulations.

6.2 Supplier Evaluation: Vendor sustainability certification, ESG compliance & waste management practices.

6.3 Product Selection: Green-labelled non-toxic, low-emission, durable and repairable goods are preferred.

7. Key Implementation Areas

7.1 Green Campus Procurement: Sustainable construction materials for buildings, and energy-efficient lighting, HVAC and equipment.

7.2 IT & Electronics Procurement. Energy Star/equivalent-certified devices and responsible e-waste disposal through certified recyclers.

7.3 Office & Academic Supplies. Recycled paper, environmentally friendly stationery, and the elimination of single-use plastics.

7.4 Laboratory Procurement. Environmentally safe chemicals and waste minimization protocols.

8. Governance Structure.

SDG Cell - policy guidance and enforcement; Procurement Committee - implementation and compliance; IQAC cell - quality assurance and reporting.

9. Implementation Strategy.

Integration in institutional procurement processes, vendor onboarding with sustainability criteria, staff and student awareness programs and digital procurement schemes.

10. Monitoring and Reporting.

Annual sustainability audits, procurement sustainability indicators, documentation of green purchases and public disclosure via sustainability reports.

11. Targets

Full adherence to sustainable procurement guidelines, reduction in the procurement of single-use plastics, growth in green-certified product purchases, and 100% responsible e-waste disposal.

12. Community and Industry Engagement.

Partnering with local suppliers and MSMEs, engaging in SDG partnerships and sustainability initiatives, knowledge sharing and outreach programs.

13. SDG Alignment

SDG 12 – Responsible Consumption & Production

SDG 13 – Climate Action

SDG 7 – Clean Energy

SDG 11 – Sustainable Campus Development

14. Approval and Review

- Approved by: Registrar
- Review Cycle: 3 years
- Effective From: July 2025



SDG Cell Coordinator

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Registrar