



**MINISTRY OF ENVIRONMENT &
FORESTRY**

GREEN PUBLIC PROCUREMENT FRAMEWORK

PROPOSED IMPLEMENTATION PLAN

Background information

Green Public Procurement (GPP) is defined as “a process whereby public authorities seek to procure goods, services and works with a reduced environmental impact throughout their life cycle when compared to goods, services and works with the same primary function that would otherwise be procured.”

The Ministry of Environment and Forestry has concluded developing a draft Kenyan Green Public Procurement framework which is intended to accrue the benefits including but not limited to;

1. Provide cost savings, through focusing organisations on following a whole life costing methodology when sourcing goods and services. This would include reducing use, reusing and recycling and ultimately reducing the amount of waste going to landfill.
2. Demonstrate environmental leadership and influence public sector industry and citizens to use environmentally preferable goods, services and processes. Hence Public procurement will be instrumental in addressing environmental problems such as;
 - Deforestation, (e.g. through the purchase of wood and wood products from legally harvested and sustainably managed forests)
 - Greenhouse gas emissions (e.g. through the purchase of products and services with a lower CO₂ footprint throughout their life-cycle)
 - Water use (e.g. through choosing more water-efficient fittings)
 - Energy efficiency and resource use (by choosing products which are more efficient and implementing environmentally conscious design principles, e.g. cradle-to-cradle)
 - Air, water and soil pollution (by controlling chemicals and limiting the use of hazardous substances)
 - Waste (by specifying processes or packaging which generate less waste or encouraging reuse and recycling of materials)
 - Sustainable agriculture (e.g. by purchasing organically produced food subject to approval by the relevant Authorities.)
3. Catalyze innovation and market development of, and demand for, environmentally preferred goods and services, making them available and mainstreaming them for other sectors of society
4. Support emerging environmental technologies. Introducing 'green' tendering criteria can influence the marketplace and result in new entrants in the field of environmental technologies and products - potentially resulting in increased competition and reduced prices.
5. Benefit the environment by contributing to the achievement of the constitutional right to a clean and healthy environment.
6. Result in more responsible environmental planning, acquisition, use and disposal practices in the Republic of Kenya
7. Increased consistency and transparency in Green Public Procurement reporting requirements for all government departments
8. Increased availability of appropriate information and tools for use by all government departments to implement the framework on Green Public Procurement.

Framework Goal

The overall goal of this Framework is to provide guidance on how the Authority will manage the introduction and monitoring of GPP in the public sector as the process roll out.

FRAMEWORK IMPLEMENTATION

Resource Requirements

The resources required for the implementation of this Framework include adequate and skilled staff, financial resources and appropriate institutional infrastructure. The successful implementation of this Framework relies on continuous capacity building of both the Implementing Institutions staff' and economic operators. The Authority shall allocate resources and establish partnerships and collaborations with strategic stakeholders for the realization of the objectives of this Framework.

GPP Overall Implementation Costs

ACTION POINTS FOR GPPF IMPLEMENTATION PLAN (Total Budget Estimate of 13 Million KES)

| Objective | Activity | Temporal Priority Ranking (TPR) | Deliverables | Resource Requirements | Means of Implementation (MoI) | Timelines / 2021/2022 | Key Responsibility | Key Performance Indicators (KPI) |
|------------------------|--|---------------------------------|-------------------------------|--|---|---------------------------|--------------------|---|
| Stakeholder Engagement | Stakeholder analysis | 1 | Stakeholder validation report | Lead technical experts (3): Policy, Modelling, Analytics | Technical presentations | June - August | Consultant | No. of stakeholders reached |
| | Customising communication materials per stakeholder group | | | Media/Communication expert (1) | Stakeholder meetings | | MoE&F | |
| | Presentations to stakeholder groups (public participation) | | | Key decision makers from MDAs, private sector, and civil society | Publicity channels: mainstream and social media | | MoF (Treasury) | Identified key leverage intervention points |
| | | | | Opinion leaders | | | | |
| | | | | Estimated budget = 2 Million KES | | | | |
| Training of Key Agents | Designing and publishing manuals with modular toolkits | 2 | Training manuals | Trainers (3) | Training by select groups and sectors | September – December 2021 | Consultant | No. of sector-specific stakeholders trained and qualified |
| | Content delivery to target stakeholders | | Training | Support staff (10) | | | MoE&F | |
| | | | | Estimated budget = 5 | | | | |

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|---|---|---|---|---|--|-------------------------------|---|-------------------------------------|
| | | | | Million KES | | | | |
| Design a Green Procurement Strategic Plan | <p>Framework interpretation</p> <p>Identifying timelines for deliverables</p> <p>Extracting short, medium and long-term plans</p> | 3 | Term plans (short, medium, long) | <p>Lead technical experts (3): Environment, Energy, Construction</p> <p>Media/Communication expert (1)</p> <p>Key decision makers from MDAs, private sector, and civil society</p> <p>Estimated budget = 2 Million KES</p> | Technical presentations and writing | July – September 2021 | <p>Consultant</p> <p>MoE&F</p> <p>MoF</p> | Ready and actionable plans |
| Developing a Transparent Communication Strategy | Creating an online green dashboard and green procurement portal | 4 | Green procurement online dashboard and portal | <p>Coding and web experts (2)</p> <p>Communication expert (1)</p> <p>Estimated budget = 1 Million KES</p> | Coding, web design, testing, site commissioning | August 2021 | <p>Consultant</p> <p>MoE&F</p> | Functional and user-friendly portal |
| Monitoring and Evaluation Framework | Create an updates and scalable M&E framework | | M&E framework | <p>Lead technical experts (3): Social/Policy, Energy, Environment</p> <p>Media/Communication expert</p> | <p>Benchmarking</p> <p>Technical presentations and writing</p> | December 2021 – February 2022 | <p>Consultant</p> <p>MoE&F</p> <p>MoF</p> | Complete and scalable M&E framework |

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|--|--|--|--|---|--|--|--|--|
| | | | | <p>(1)</p> <p>Key decision makers from MDAs, private sector, and civil society</p> <p>Estimated budget = 3 Million KES</p> | | | | |
| | | | | <p>TOTAL BUDGET ESTIMATE = 13 Million KES</p> | | | | |