

Call for Concepts
Manufacturing Pollution



Application Information

SMEP Registration No SMEP002002
 Application No APP000015
 SMEP Call Piloting solutions that address manufacturing pollution in East Africa

1. Applicant Information

Organisation Test Org Name
 Organisation Type Non-profit / NGO
 Organisation Location South Africa

2. Applicant's governance and maturity

a. Organisation Registration No max 50 words
 b. Primary Activity max 500 words
 c. Ave Turnover Exceed? Ave 3 year Turnover GBPXXX
 d. Consortium Members

Name	Role	Average 3 yr Turnover (GBP)	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="ADD"/>
Example text	Example	£0.00	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Example text	Example text	£0.00	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

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e. Sub-Contractors

Name	Role	
<input type="text"/>	<input type="text"/>	<input type="button" value="ADD"/>
Example text	Example text	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Example text	Example text	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

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f. Key Team Members

Name	Organisation	Qualification	Experience	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="ADD"/>
Example text	Example text	Example text	max 100 words	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

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g. Confirmation that you have read and understood Section 3.4 of the Terms of Reference? Yes

3. Concept overview and alignment to SMEP Programme

a. Concept Name max 50 words
 b. Pollution Pathways

- Air
- Land
- Water

 c. Sectors addressed

- Food & Beverage
- Textile; Clothing; Leather & Footwear
- Pulp; Paper & Packaging
- Chemical & Chemical Products
- Basic Metals
- Abattoir
- Automobile manufacture
- Other

 Food & Beverage Describe 'Food & Beverage' or provide additional context
 Textile, Clothing, Leather & Footwear Describe 'Textile; Clothing; Leather & Footwear' or provide additional context
 Pulp, Paper & Packaging Describe 'Pulp; Paper & Packaging' or provide additional context
 Chemical & Chemical Products Describe 'Chemical and Chemical products' or provide additional context
 Basic Metals Describe 'Basic metals' or provide additional context
 Abattoir Describe 'Abattoir' or provide additional context
 Automobile manufacture Describe 'Automobile manufacture' or provide additional context
 Other Sector Describe 'Other' or provide additional context
 d. Concept Proposal max 250 words
 e. SMEP Programme Objectives max 250 words

- Waste-to-energy inputs for industry
- Intercepting by-products from and preferably recycling back into industrial process
- Other

 SMEP Theme Waste-to-Energy Explanation Waste-to-energy: please explain
 SMEP Theme Interception Explanation Intercepting: please explain
 SMEP Theme Other Explanation Other: please explain
 g. Technology Readiness Level TRL9 Operations
 max 100 words
 h. Country of Activity

- Democratic Republic of Congo
- Ethiopia
- Ghana
- Kenya
- Nepal
- Nigeria
- Pakistan
- Rwanda

SMEP Call for Concept

- Senegal
- United Republic of Tanzania
- Uganda
- Zambia
- Bangladesh
- Other

Other

i. Potential Scope in other SMEP countries

max 500 words

4. Detailed concept description, viability, and impact

a. Detailed Proposal

max 500 words

b. Case

max 500 words

c.i Impact areas

- Greenhouse Gas (GHG) emission reduction potential
- Wider benefits for human health, and the environment
- Opportunities for local wealth creation
- Opportunities and/or benefits for women
- Opportunities and/or benefits for marginalised groups

c.ii GHG Emission Reductions

max 150 words

c.iii Any Wider Benefits

max 150 words

d. Critical Delivery Risks and Mitigation

Risk	Mitigation	
<input type="text"/>	<input type="text"/>	<input type="button" value="ADD"/>

5. Description of intended SMEP pilot

- a. Manufacturing sector for pilot max 250 words
- b. Materials required for the pilot max 250 words
- c. Key personnel for the pilot max 50 words
- d. Financing Amount

BudgetCategory	Amount (GBP)	% of Total	
Select: <input type="text"/>	<input type="text"/>		<input type="button" value="ADD"/>
Staff and consultants	£1.00	16.67%	Edit Delete
Travel	£1.00	16.67%	Edit Delete
Operational costs, events etc	£1.00	16.67%	Edit Delete
Equipment costs (project related)	£1.00	16.67%	Edit Delete
Project-related overhead costs	£1.00	16.67%	Edit Delete
Non-Project Attributable Costs (NPAC)	£1.00	16.67%	Edit Delete
TOTAL	£6.00	100.00%	

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Additional Funders and their involvement

Name	Amount (GBP)	Description of contribution, including in-kind contribution	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="ADD"/>
Example text	£1.00 max 25 words		Edit Delete
Example text	£1.00 max 25 words		Edit Delete
TOTAL	£2.00		

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- Budget Comment max 250 words
- e. Pilot lifespan and metrics max 250 words
- f. Pilot risks max 250 words

6. CfC submission declaration

- Declaration Yes
- Submitter Example text
- Submission Status Work in Progress
- Submitted On
- SubmitterAuth procurement@smepprogramme.org