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Resilient nations.*

Sustainable Procurement of Pharmaceuticals

The impact of pharmaceutical pollution on water quality
8 June 2017

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SPHS Task Team is, through a transparent and inclusive engagement process, leveraging its normative and market power, lowering the environmental impact of its procurement, with a final aim of improving human health and well-being.

Global perspectives on
health and environment



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Global production
global consumption
global footprint



Pauline Göthberg, 'Swedish healthcare causing environmental problems in other countries',
April 2016. PowerPoint Presentation



Hyderabad, India 2013



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Linking our work to the Sustainable Development Goals and Key Focus Areas

Sustainable Development Goals

We contribute to:

Focus Areas of Our Work

We contribute to:

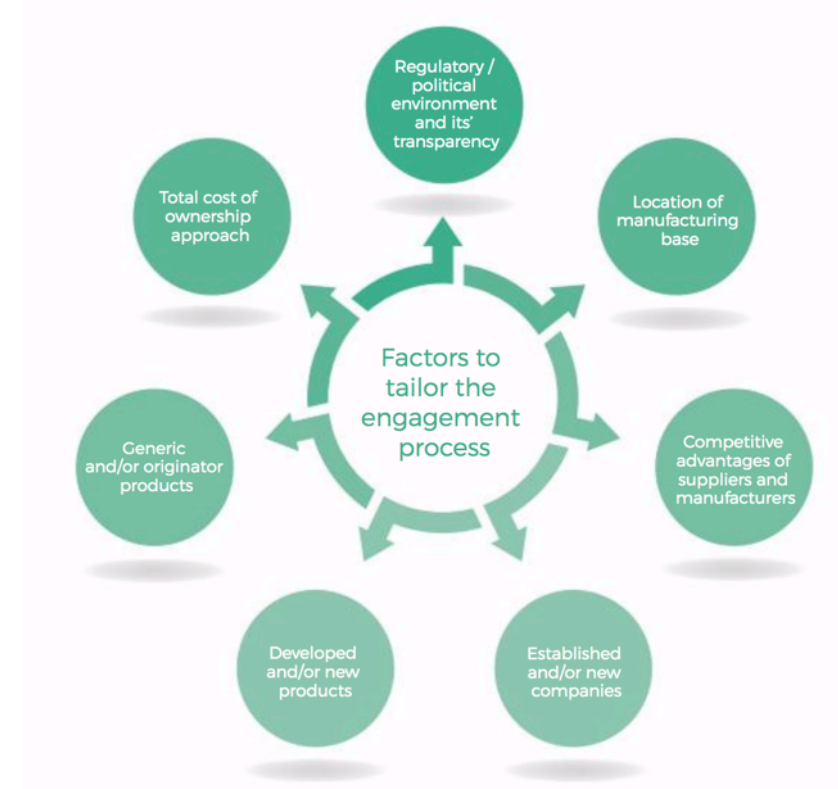
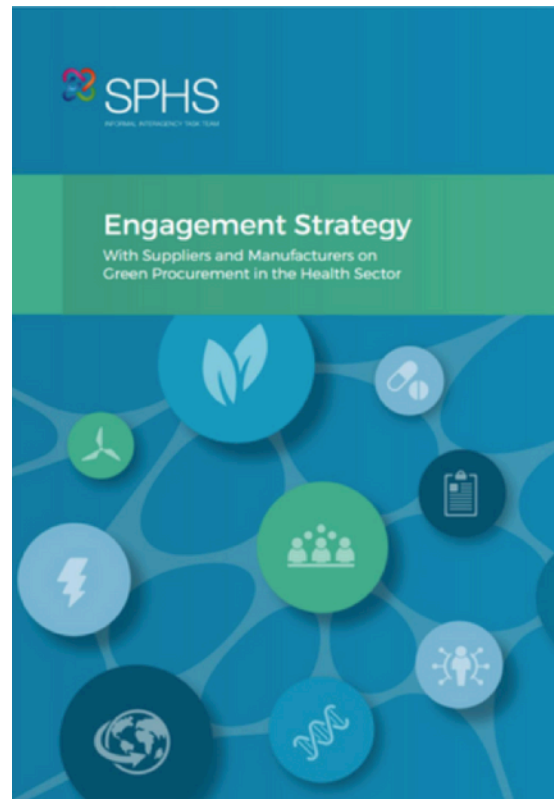




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Engagement with
suppliers and
manufacturers

Strategy on Engaging with Suppliers and Manufacturers on Green Health Procurement





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Green procurement
criteria
recommendations

Chemical Substitutions

- List of key hazardous products for substitution in UNDP procurement
- In the list: TB (antibiotic) and HIV/AIDS (antiretroviral) pharmaceuticals

Source: <http://www.savinglivesustainably.org/knowledge-practice/contribution/undp-with-health-care-without-harm-sustainable-procurement-practices-in-the-global-health-aid-market-project-funded-by-skoll-foundation-and-un-foundation/Ff777B.html>



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A UNDP Guide For Procurement Practitioners



Measure and monitor the status and progress of healthcare procurement related to the compliance with International Environmental Conventions

Indicators - a building block of the GPIH and the compliance with International Environmental Conventions



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Environmental Assessments of Suppliers and Manufacturers of Health Commodities and Services

Questionnaire and OET

A user-friendly and dynamic tool which provides comprehensive overview of the environmental performance of suppliers and manufacturers of health commodities and services



Interested in testing this tool, which was developed in consultation with leading technical experts?
Please contact us at info@savinglivesustainably.org





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UNDP Procurement Case Studies

Solar For Health Initiative



Source: [UNDP \(2016\) Solar Panels Improve Healthcare in Rural Zambia](#)



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Country Assessments



To assess the possible environmental impact of GF grants, rapid assessments on healthcare waste were carried out

- ❖ Generally applicable recommendations to all GF-funded health programmes
- ❖ Context specific recommendations to particular country

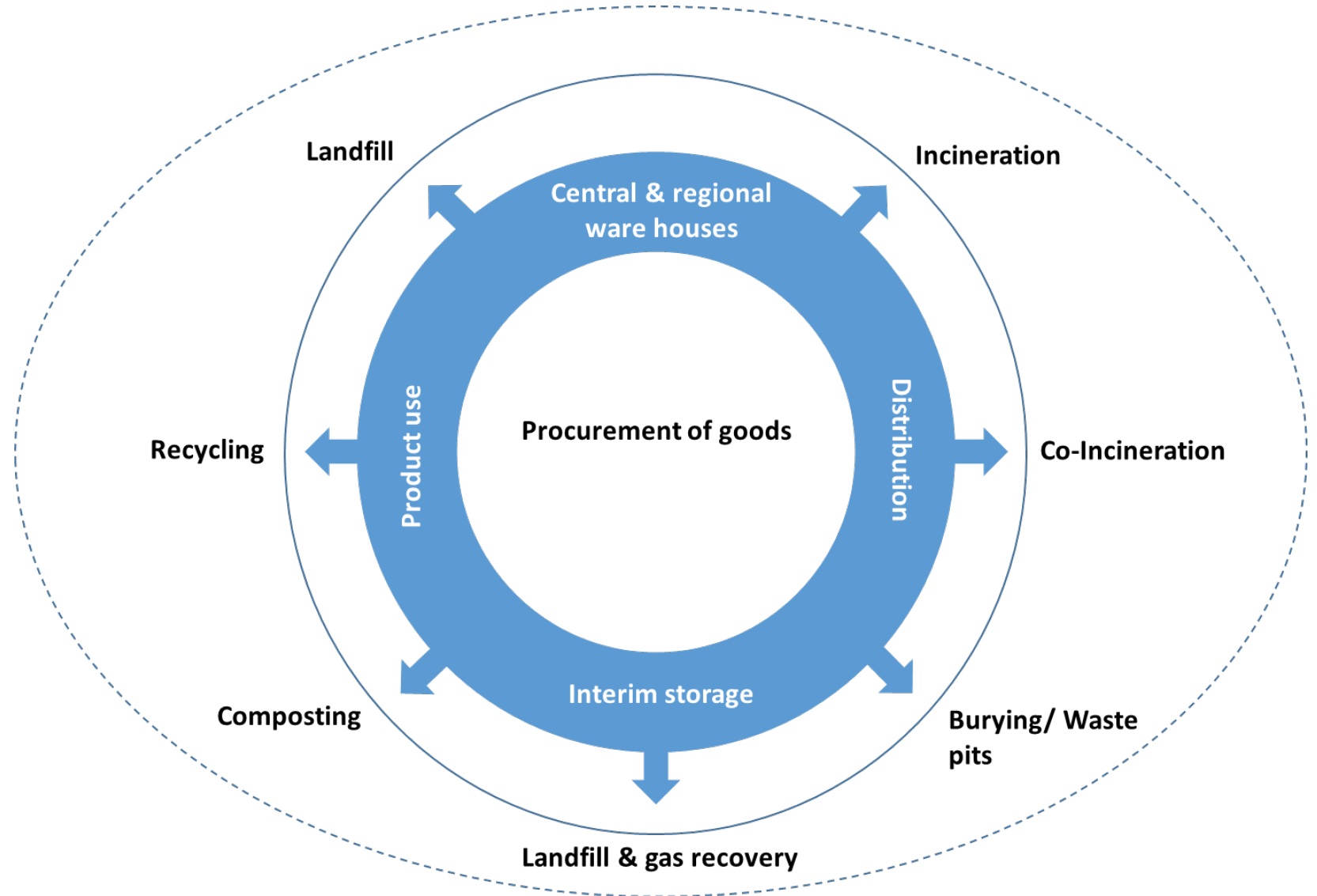


http://www.eurasia.undp.org/content/rbec/en/home/library/hiv_aids/rapid-assessment-healthcare-waste-global-fund.html



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Pathways of Environmental Footprint in Healthcare Waste





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Healthcare Waste Management Toolkit



Part C will be launched shortly

UNDP developed a practical toolkit for healthcare waste management.





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Engagement with the
key stakeholders

Sustainable Public Health Procurement Trainings

UNDP-UNEP-HCWH support government officials to design and implement sustainable public health procurement policies that equally factor in the social, economic and environmental impact of their operations.

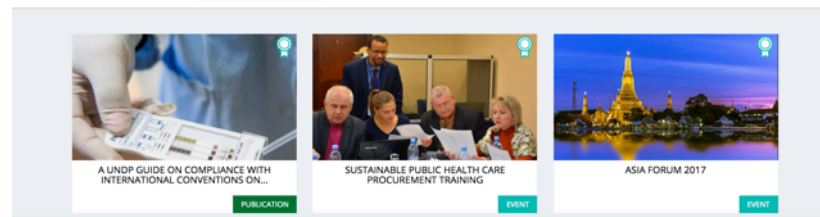
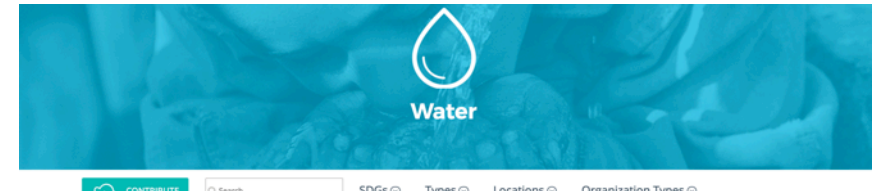
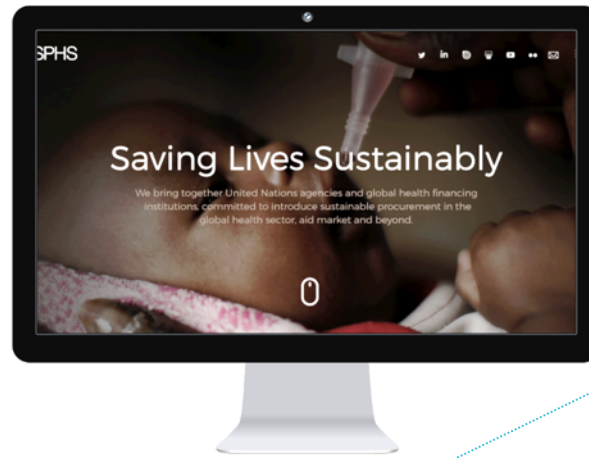


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