



Bringing Scientific & Technical
Resources to the African Continent

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INTERGRATED SOLID WASTE MANAGEMENT PRACTICES (ISWM) 18th – 22nd MARCH 2024.

Introduction:

This workshop/training will look at global (**Municipal, solids, industrial effluent and electronic waste and Hospital waste**) generation and statistics with emphasis on the situation in Kenya.

Actual cases and conceptual framework for waste collection, environmental friendly recycling and final disposal will be discussed along with existing healthy and economically activities. Significant time will be devoted to design of modern engineered landfills and upgrading existing dumpsites to modern landfills.

Afield trip to at least one dump site for first hand observation will be included in the training.

Who should attend?

This course is important for Environmental regulators, Policy makers, Researchers, Urban planners, public health officers, Institutional administrators, and Professional

What are the benefits?

Resource Conservation. IDEM encourages the 3Rs of waste Reduce, Reuse and Recycle.
Energy Production and Environmental Quality
Potential Negative Health Effects and Environmental Contamination

DAY 1	EVENTS
09.00-09.30	<ul style="list-style-type: none"> Registration and Climate setting
09.30-10.00	<ul style="list-style-type: none"> Overview of integrated solid waste management practices
10.00-10.30	<i>Tea Break</i>
11.00-12.30	<ul style="list-style-type: none"> Waste Management and Its contribution to climate
12.30-14.00	<i>Lunch Break</i>
14.00 -16.30	<ul style="list-style-type: none"> change Green economy and Waste Management
DAY 2	
9.00-10.30	<ul style="list-style-type: none"> Municipal waste management
10.30-11.00	<i>Tea Break</i>
11.00-12.30	<ul style="list-style-type: none"> Hospital waste management
12.30-14.00	<i>Lunch Break</i>
14.00-16.30	<ul style="list-style-type: none"> Waste collection and transportation
DAY 3	
9.00-10.30	<ul style="list-style-type: none"> Composting and Bioconversion
10.30-11.00	
11.00-12.30	<ul style="list-style-type: none"> Biological treatment of waste

12.30-14.00	<i>Lunch Break</i>	
14.00-15.30	<ul style="list-style-type: none"> • Managing recycling systems 	
DAY 4		
9.00-10.30	<ul style="list-style-type: none"> • Managing composting programs 	
10.30-11.00	<i>Tea Break</i>	
11.00-12.30	<ul style="list-style-type: none"> • Landfill design, Development and Maintenance 	
12.30-14.00	<i>Lunch Break</i>	
14.00-15.30	<ul style="list-style-type: none"> • Energy from waste 	
DAY 5		
9.00-10.30	<ul style="list-style-type: none"> • Waste management for economic development 	
10.30-11.00	<i>Tea Break</i>	
11.00-12.30	<ul style="list-style-type: none"> • Waste management for economic development 	
12.30-14.00	<i>Lunch Break</i>	
14.00 – 15.00	<ul style="list-style-type: none"> • Directors speech and issue of certificates 	
DATES	COST	VENUE
19th – 23rd March 2024	Cost Kes. 92,800.00 or USD 928.00	KISUMU
Deadline 6th March 2024		