

# Circular Economy

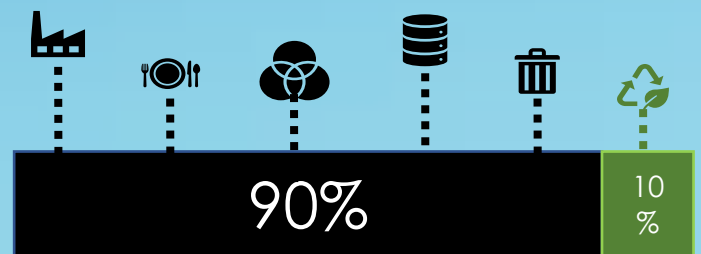
## Waste is a Global Issue

Population growth and rising standards of living increases the consumption of goods and energy. Increased consumption leads to an increase in the generation of waste.

Reduce • Recycle • Reuse

ONLY 10%

More than 90% of mixed solid waste is landfilled. Landfills are reaching capacity on a regular basis.

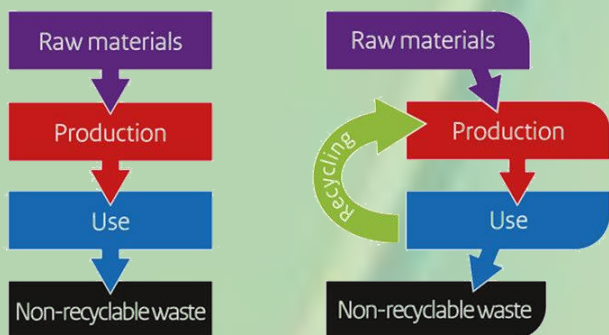


## Ban the Bans • No New Taxes

Banning or taxing waste to reduce landfilling is 'forced' and unsustainable behavior change.

Shift from Linear to Circular

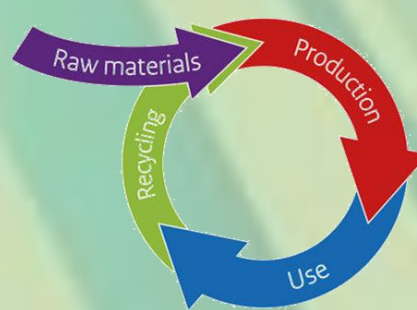
### Linear or Reuse Economy



After products and materials are 'used' they are thrown away.

### Circular Economy

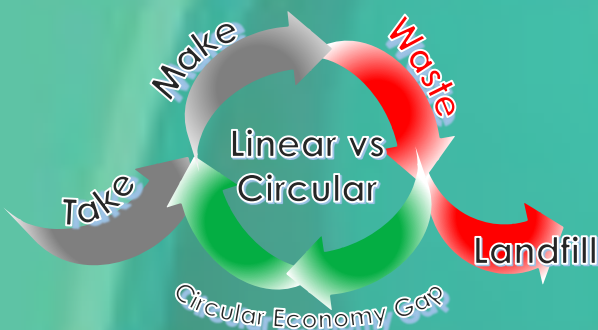
Products and materials are maintained in the economy for as long as possible.



## Public Sentiment

### Sustainability

Public sentiment on climate change is having significant and lasting influence on shareholder investment!



## One World Clean Energy: Innovation

Processing Mixed Solid Waste mixed with sewer water to produce electricity.



Renewable Energy  
ZERO Waste  
ZERO Odor  
near ZERO emissions



Eliminating  
Landfills



Source Location  
Processing

97% reduction of waste volume.  
The resulting 3%, biochar, is valuable  
fertilizer additive used in  
greenhouses.



Drop IN Process  
Grid Connected Electricity

Modular /Scalable  
Sized to meet project  
specific volume



Mixed Feedstock  
Processing Mixed Solid Waste

Our mission: Execute technologies to improve our waters, reduce fossil fuel use and pollution, and eliminate landfills.



812 Lake Forest Pkwy 🌿 Louisville, KY 40245 🌿 502.649.6440

[www.OneWorldCleanEnergy.com](http://www.OneWorldCleanEnergy.com)

ONE WORLD  
cleanenergy