

#SMWasteFreeFuture



The journey begins: Together for a #SMWasteFreeFuture



#SMWasteFreeFuture Vision

Was launched on World Environment Day 2024





#SMWasteFreeFuture VISION

Starts with awareness that trash has the ABILITY to come back as a resource to AVOID LANDFILLS

It starts with proper segregation with simplified categories:

Recycl<u>able</u>
Dispos<u>able</u>
Compost<u>able</u>

R-D-C



NATIONAL NEWS

Philippines lacks recycling infrastructure—DENR























Waste to Soil It doesn't stop at the Bin

#SMWasteFreeFuture

means active involvement to enhance the recycling infrastructure &

waste-to-resource technology

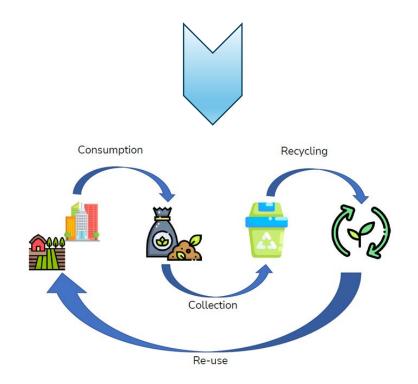






Recyclable to Recycled





Recover recyclables on-site &

Streamline supply chains

ASSURE RECYCLING

to



Fueling the future: SM Prime unveils groundbreaking waste-to-fuel partnership

INQUIRER.net BrandRoom / 04:46 PM February 06, 2024



SM Prime has entered a joint venture with GUUN Co. Ltd (GUUN), with SM Prime holding 70% of the equity of the Philippine joint venture company.







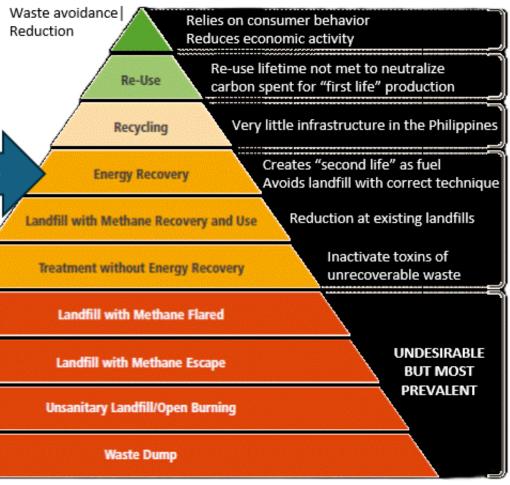
Create strategic partners



IMPROVE TECHNIQUES & INFRASTRUCTURE Halts wast

Halts waste impact here

Challenges:





ENVIRONMENTAL COMPANY



Waste to Fuel



"FLUFF FUEL" (RDF)











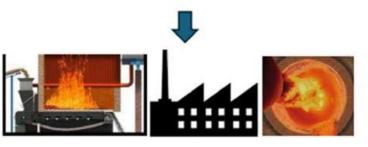




BALE

WASTE CONVERTED TO FUEL

WASTE DIVERTED FROM LANDFILL



BOILER FUEL / KILN FUEL (FOSSIL FUEL ALTERNATIVE)



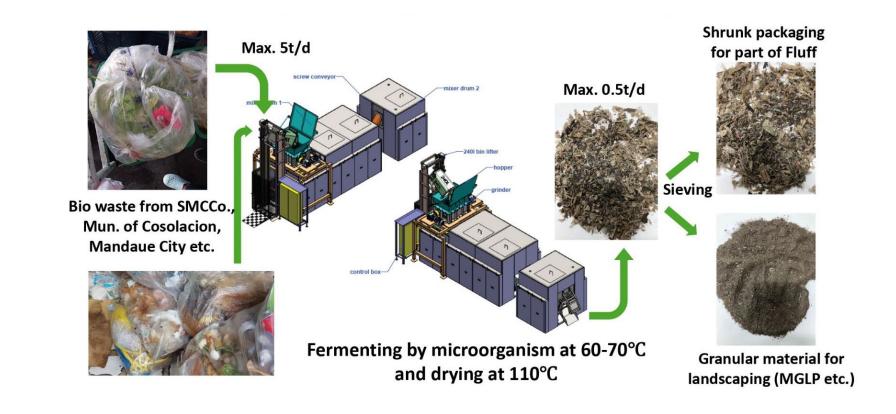
Implement developing technologies







Waste to Soil









Recyclable to Recycled





Waste to Fuel







Waste to Soil

#SMWasteFreeFuture

Can be a REALITY!

Thank you!

