New ways to make MBT sustainable Bio-drying for RDF production



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waste characterization



Organic (garden and domestic waste)
 Plastics (films and 3D)
 Paper and cardboard
 Fe-metals
 Glass
 Soft PVC
 Miscellaneous (textiles, wood etc.)

→ 21 % organic fraction
→ 34% high calorific fraction













f) current pictures













B treatment : bio-drying



4 post-treatment : magnetic separation









recyclables





5 final destination : factory



5 final destination : landfilling



f) process overview





conclusion - MBT



conclusion - landfill



 \rightarrow 3 cells / 10,7 ha / 20 years

Thank you for your attention!



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