

Powered by Blockchain to facilitate a cleaner environment

Manufacturers scan bottles into Lorax Consumers/Waste Pickers deposit bottles into SmartBins to earn Lorax tokens Insights are available to the Department of Environment, Forestry & Fisheries, Manufacturers and other users



Retailers receive bottles and sell them



Bottles are processed for recycling by recycling depots



Project Team:

- Temoso Masilo (Software Developer) msltem001@myuct.ac.za
- Jenna Jones (Software Developer) jnsjen015@myuct.ac.za
- Rufaro Chibanda (Software Developer) chbruf001@myuct.ac.za
- Daniel Aaron (Software Developer) arndan005@myuct.ac.za



Project Sponsor: Merryl Ford (mford@csir.co.za)



SCHOOL OF IT

