



Recovered Materials



Sand (recycled fill material)

Sand is sieved and separated by fine screens through our Material Recovery Facility (MRF) process and recycled to produce quality-assured clean-fill sand.



Metal

Collected scrap metals are sorted for reprocessing. By metal components, less energy is required for manufacture compared to virgin production.



Building Rubble

Viable material is mechanically extracted and crushed. The collected material is then reprocessed into recycled road base, internal bricks, and drainage rocks.



Wood

Wood is extracted using a specifically designed floating tank. Collected material is then used in secondary recycling markets such as mulch, compost, or as a fuel source for 'waste to energy'.



Road Base

We can recycle 19mm minus road base for civil infrastructure or as a vehicle hardstand. We can also delivery and tip small volumes and crossover sub-base.



Paper & Cardboard

This waste stream is easily recycled when collected by our trucks in source separated bins. We help our customers turn their waste P&C into recyclable material, diverting it away from landfill and increasing product recovery.



Aggregate

Large rocks are a by-product of the road base manufacturing process. It's already been washed in our flotation tank and is ideal for use as a drainage rock.



Waste to Energy

Most modern power plants generate electricity using coal, consultants to the Western Australian Government have recommended the use of Waste to Energy facilities which will "resource recover" waste streams into electricity with less green house gas emission and access waste as an infinite recourse instead of coal.