



Great Things Come In Small Particles

Aximill are an Australian owned and operated company that manufactures commercial grinders.

Their grinders are unique in that they micronise, dry or wet, and classify materials – all from one machine. An Aximill can replace ball mills, pin mills, jet mills, hammer mills, rotating disc mills, and others, across a vast range of materials. Aximill technology is applicable to many markets, including; food, metal powders for 3D printing, pharmaceuticals, minerals and agriculture.

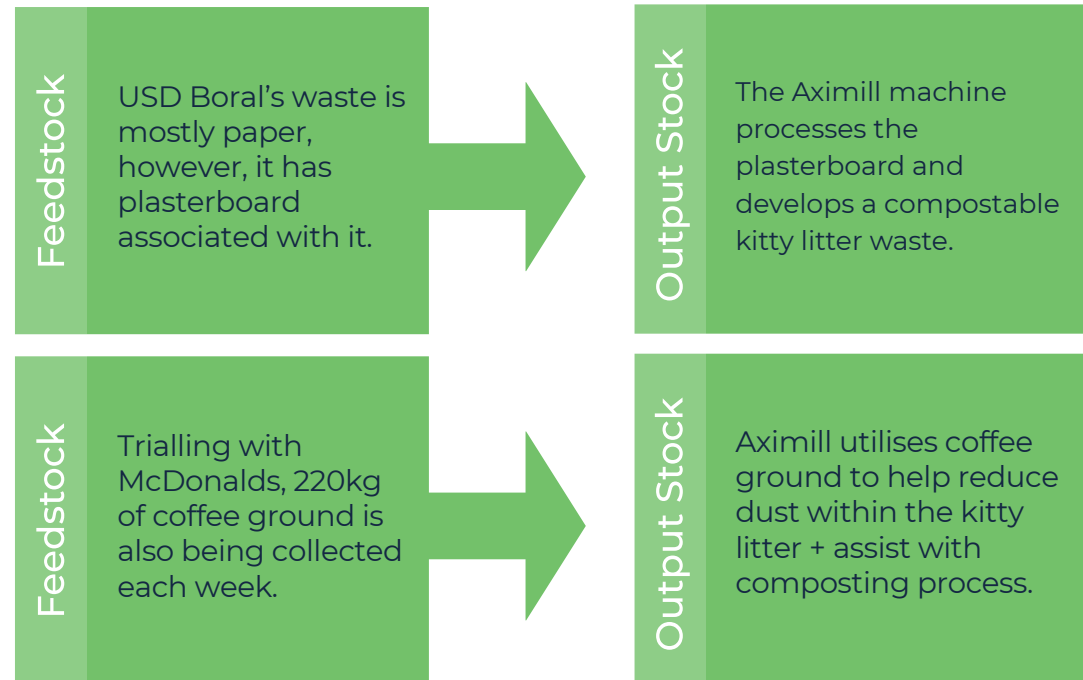
USG Boral have a long history of developing products for the building sector – including plasterboard. Plasterboard is a fragile product and readily breakable during the manufacturing process. Consequently, this waste ends up in landfill.

“ Angela (City of Kingston) has been very proactive in working with us and provided the invitation to attend the sustainability breakfast. Angela’s involvement has strengthened the relationship between Aximill and USG Boral ”

Mike Morrison

Manager of Grinding Division/Director,
Aximill

Our Solution



The Benefits

Forecast Industrial Symbiosis Benefits at Commercial stage

This early stage project demonstrates the strength and value of collaboration between council regions within ASPIRE.

- ✓ \$3-4 million new private investment
- ✓ 3-4 potential new jobs

\$130,000 per year
of cost savings to businesses

11.5 tonnes per year
of **coffee ground** waste diverted
from landfill

1,000 tonnes per year
of **paper** waste diverted from
landfill