

Closing the loop on EPS

Business efficiency network supporting business in a changing climate



Close the Loop (CtL) is an Australian owned resource recovery and recycling company with a global reputation for providing creative end of life product management services. Specialising in post-consumer recycling (PCR), CtL provides its services to leading global manufacturers of consumer and business to business products.



Partnered with
13 Major Printer
 Manufacturers

35,000

Collection points around
 Australia

The Solution

Australian Polystyrene Recycling

Hume City Council

Feedstock

Utilises APR's thermal compaction machine to make EPS into readily transportable format.

Output Stock

Ships EPS containers to China for reprocessing into new EPS used in manufacturing of other plastic goods.

The Benefits



CTL estimate they will be recycling **15 tonnes** of EPS every year, with a payback period of 1 year for purchasing APR's machine



CTL save **\$20,750** annually on EPS disposal costs

"The extruder has delivered great benefits in EPS processing with major savings in both cost and storage space. It has also been seen at all levels of our organisation as a great step forward in enhancing our brand promise of 'zero waste to landfill.'"

Richard Bushnell, Facilities Manager, Close the Loop

Source Information
 Business Efficiency Network:
https://www.hume.vic.gov.au/Business_Major_Projects/Business_Networking_Training/Sustainable_Business/Join_Business_Efficiency_Network



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