

genZ Energy - LiFePO4 Battery Recycling

genZ Energy plays a crucial role in the conservation of natural resources and reducing impact on the environment by way of storing energy in a safe, efficient and effective manner - through the use of genZ range of long life LiFePO4 batteries. genZ Energy strives to demonstrate best practice for managing batteries that have reached their 'end of life', and the safe and efficient recycling of these batteries.

In Australia, genZ has undertaken a program to partner with CMA Ecocycle - a major battery recycler located in Victoria, to ensure compliance with Environmental Protection Agency requirements in each state. Via this program, genZ now includes an "End of Life Battery Recycling Partnership" program with all LiFePO4 batteries it sells in Australia. This will ensure that batteries are properly and responsibly recycled to minimise any impact on the environment.

CMA Ecocycle is currently Australia's only fully EPA Licenced, purpose-built mercury distilling and recycling facility with plants in all states of Australia where battery waste is crushed and separated under vacuum. Phosphor powder is then processed using the latest separation technology. CMA is highly recognised by Industry & Government bodies for the recycling of batteries across the country.

As a member of the Clean Energy Council of Australia - genZ Energy embraces the vision to facilitate a circular economy for batteries as described by the Australian Battery Recycling Initiative (ABRI). <https://batteryrecycling.org.au/>

A Certified Recycling Certificate will be generated on request to verify that materials received have been recycled responsibly and to provide a record for environmental audits