

附件 2

MGG 電子廢棄物處理簡介



Unprecedented Recycling Depth for WEEE

MGG GROUP

The Müller-Guttenbrunn Group recycles WEEE with an unprecedented recycling depth.

In combination with the strategic geographic presence makes MGG a hugely interesting WEEE recycling partner in the Central and South-Eastern European region.



The innovative recycling activities of MGG result in the required recycling rates as targeted by the EU, creating valuable resources for the circular economy, saving energy and reducing CO₂ emissions.

For more information:

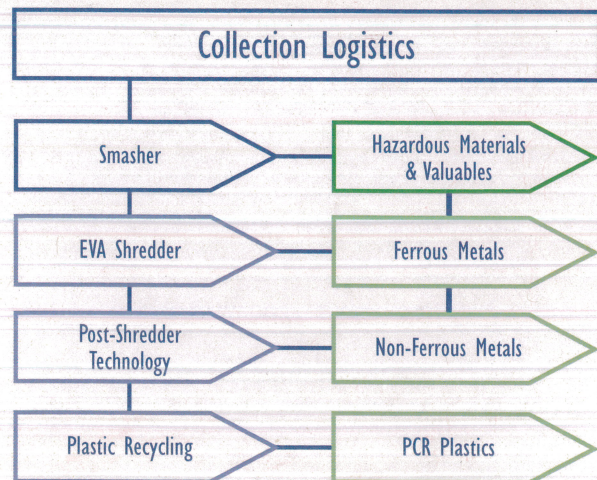
Müller-Guttenbrunn Group

Industriestraße 12
A-3300 Amstetten
Austria
Tel.: +43-7472-64181-0

Email: office@mgg-recycling.com
Website: www.mgg-recycling.com

ISO 9001:2015, 14001:2015
and CENELEC EN 50625 compliant

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MGG METREC

The WEEE recycling process starts with the MGG patented Smasher for the removal of not only hazardous, but also valuable WEEE components.

The EVA shredder is specialized in the shredding of E-Waste followed by the recovery of a high quality ferrous metal fraction. The EVA shredder is designed to preserve the quality of the WEEE plastics.

Further to the Austrian MGG companies, MGG Mü-Gu (Hungary), MGG Remat (Romania) and MER (Germany) complete the WEEE recycling competences.

MGG METRAN

MGG Metran has well over 30 years of experience in the recovery of non-ferrous metals from WEEE Shredder Residues.

The Post-Shredder Technologies applied by MGG Metran cleverly combine dry, wet and other intelligent separation technologies to generate non-ferrous metals such as aluminium, copper, brass, stainless steel as well as printed circuit boards.

These non-ferrous metal fractions are concentrated into valuable raw materials for smelters and in a remaining WEEE plastics mixture.

MGG POLYMERS

E-Waste contains on average 20-30% tech-plastics. These are recycled in four different types of plastic: PP, HIPS, ABS and PC-ABS.

These Post-Consumer Recycled (PCR) plastics can be re-used in high-tech applications such as in new electronic products.