

All systems made by FOR REC are modular and implementable according to specific customer needs.



SCAN ME!
DISCOVER OUR PRODUCTS



ditre.com



RELIABILITY



HIGH DEGREE
OF AUTOMATION



VERSATILE AND MODULAR



LOW OPERATING COSTS



LOW ENVIRONMENTAL
IMPACT



RECYCLING SYSTEMS

— CUSTOM

ELECTRIC MOTORS TREATMENT PLANT TURNKEY

SMART SOLUTIONS TO PRESERVE THE ENVIRONMENT



ELECTRIC MOTORS TREATMENT PLANT

The FOR REC system for the treatment of electric motors provides treatment aimed at the recovery of iron, copper and aluminum, thanks to the performance of the FOR REC model Z15-1000 or Z16-1500 hammer mill and a proven system for conveying, separating and enhancing the materials that compose the treated waste.

The line can also provide two shredding stages in succession useful for:

1. extract all the copper without losing other metals such as molten aluminum (which easily becomes dust)
2. have a high quality of steel (which can be up to 70%).

The extracted copper can be further processed, in a refining plant.

