Existing African strategic raw material projects with the EU

Processing

Extraction

ZAMBIA

Resource: Cobalt

Project: Kobaloni Energy Zambia Ltd

First of its kind cobalt sulphate refinery for

pCAM manufacturing in Africa

MALAWI

Resources: Rare earth elements for magnets

Project: Songwe Hill Rare Earths

Production of purified mixed rare earth

carbonate to be used in permanent magnets

SOUTH AFRICA

Resources: Rare earth elements for

magnets; Manganese **Project:** Zandkopsdrift

Production of these two raw materials expected to result in low production costs; production start anticipated in 2029

MADAGASCAR

Resource: Graphite

Project: Maniry Graphite Mine Project

Extraction of process battery grade graphite

with an expected lifespan of 21 years