

EUSTON CRITICAL MINERALS PROJECT

LOCATION Approximately 25km east of Mildura	PROJECT STATUS Baseline assessments and early planning stage	WHAT ARE WE MINING? Zircon, titanium feedstocks and rare earth oxides
ANTICIPATED MINE LIFE 12 years	PROJECT FOOTPRINT Approximately 3,400 hectares	WORKFORCE 350 jobs during construction and 250 jobs during operations

Iluka Resources proposes to develop a critical minerals mine in south-western New South Wales, known as the Euston Critical Minerals Project.

The project is located approximately 25km east of Mildura and includes five separate deposits, which largely run adjacent to one another over a combined distance of 62km. The project will contribute to Iluka's portfolio offering for high-grade, high quality critical minerals.

The project involves the development of mining and mineral processing infrastructure, including mine pits, a processing plant, water storage dams for water and clay fines management, material stockpiles and associated supporting infrastructure. The heavy mineral concentrate will be separated at a concentrating plant to be built on site, before being transported to Western Australia for upgrading at one of Iluka's processing assets.

Mined areas will be progressively rehabilitated as the mine advances, with the aim of restoring land to be equivalent to its pre-mining capability, or to another end land use as agreed with landowners and regulators.

WHAT ARE CRITICAL MINERALS USED FOR?

Zircon and titanium feedstocks are critical minerals that are essential for many of the everyday products we use including ceramics, paints, plastics and titanium metal.

Rare earths are essential to produce the permanent magnets in electric motors, used most notably in electric vehicles, as well as wind turbines and defence applications.



This timeline is indicative only and is subject to change.

