

WIMMERA PROJECT

<b>LOCATION</b> Approximately 35km south-west of Horsham	<b>PROJECT STATUS</b> Environmental assessments in definitive feasibility study stage	<b>WHAT ARE WE MINING?</b> Zircon, titanium dioxide and rare earths
<b>ANTICIPATED MINE LIFE</b> 25+ years	<b>PROJECT FOOTPRINT</b> Approximately 3,100 hectares	<b>WORKFORCE</b> Estimated 300 jobs during construction and 270 jobs during operations

Iluka Resources proposes to develop a critical minerals mine in western Victoria, known as the Wimmera Project.

The project is comprised of an open pit mine, processing plant, and associated infrastructure to extract mineral sands from the WIM100 deposit. The project will contribute to Iluka’s portfolio of high-grade, high-quality critical minerals, including refined zircon, titanium dioxide and rare earth products.

The mine life is estimated at 25+ years with a mining pit area of approximately 1,600 hectares, and an additional 1,500 hectares of ancillary infrastructure and stockpiles. Zircon and titanium dioxide products will be packaged and transported to customers, while the rare earth concentrate will be transported to Iluka’s rare earths refinery at Eneabba in Western Australia. 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 rutile are essential for many of the everyday products we use including ceramics, paints, plastics and titanium metals.

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.*

