



ILUKA

March 2023

# Tutunup Mineral Sands Project Update

## Project Update

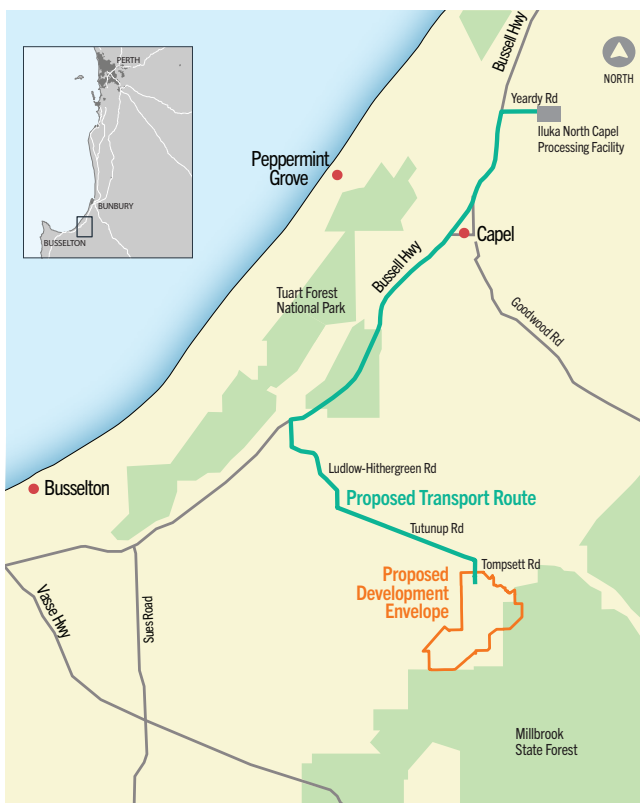
Planning continues on Iluka's proposal to develop a mineral sands mine in Tutunup, located approximately 17km east of Busselton, and 195km south of Perth.

The Tutunup Mineral Sands Project is part of Iluka's ongoing South West Operations, with our processing facility at North Capel and rehabilitation at various locations including Capel, Tutunup South, and Yoganup.

The proposed development envelope is approximately 650ha, with the final size of the Project to be determined when planning is complete.

The Project will include the development of mine pit and associated key infrastructure including an onsite concentrator, dams for the management of water and clay fines, workshops, administration, and haul and light vehicle roads. Material proposed to be concentrated at the Tutunup site would then be transported by truck to Iluka's facility in North Capel for further processing.

The Project remains in the pre-feasibility study phase and requires approval by the Iluka Board of Directors to progress to the next stage.



Proposed development envelope and transport route

## WA Environmental Approvals Process

Any proposal likely to have a significant effect on the environment should be referred to the Environmental Protection Authority (EPA). The EPA then determines whether to assess the referral, and if so, what level of assessment is required.

Iluka referred the Tutunup Mineral Sands Project to the EPA in December 2021, who set the highest level of assessment – an Environmental Review Document (ERD). A Commonwealth referral was also submitted in April 2022, with the proposal determined as being a *Controlled Action*, requiring Commonwealth assessment.

Iluka is currently finalising the Environmental Scoping Document (ESD) for approval by the EPA. The ESD details the environmental studies required to inform the proposal's Environmental Impact Assessment (EIA), with many of these studies in progress, and some already completed.

The outcomes of the EIA are used to identify and manage potential direct and indirect impacts to the environment that may occur as a result of the Proposal.

Following completion of the studies detailed in the ESD, the ERD will be prepared, including the outcomes of the EIA.

The ERD will be made available for public review and comment for a six week period, following submission to the EPA, which is scheduled for Q3, 2023. Iluka will keep stakeholders updated regarding the public review period commencement date.

Following the EPA's assessment, recommendations will be presented to the Minister for Environment who decides whether the Proposal should be allowed to proceed, and if so, under what conditions.

Iluka seeks to have the Commonwealth environmental assessment undertaken via Accredited Assessment. This allows the EPA to assess a project on behalf of the Commonwealth.

## Environmental Approvals Process

### Stage 1



#### Referral of a proposal to the EPA

Any proposal likely to have a significant effect on the environment should be referred to the EPA.



### Stage 2



#### EPA to decide whether to assess a referred proposal

Public comment period on whether the proposal should be assessed.



### Stage 3



← We are here

#### Assessment of proposals

- Step 1 Scoping the proponent's environmental review
- Step 2 Preparation of additional assessment information (including the **Environmental Review Document**)
- Step 3 Public review of additional assessment information (including the **Environmental Review Document**)
- Step 4 Preparation of EPA's draft assessment report
- Step 5 Completion of EPA's assessment



### Stage 4



#### EPA report on the assessment of a proposal



### Stage 5



#### Decision on a proposal

## How can I be involved?

The project is in the early stages of development and will undergo a rigorous planning and assessment process prior to being approved.

Iluka is committed to providing a range of opportunities for key stakeholders and community members to inform project planning and decision making. As the project progresses, Iluka will continue to undertake community engagement to ensure open, honest and transparent communication with stakeholders.

Iluka has engaged Umwelt Environmental and Social Consultants (Umwelt) to conduct a Social Impact Assessment (SIA). The SIA will form part of the ERD submission to the EPA in Q3 2023.

SIA is the process of identifying, analysing, monitoring and managing the potential social consequences arising from a project and proposing responses to the predicted impacts.

Umwelt will be reaching out directly to invite key stakeholders to participate in the SIA, as well as attending community events and meeting places, to capture a broad representation of input.

To take part in the engagement survey, please scan the QR code and record your views.



For more information about participating in the SIA survey, please contact Umwelt's Social Team at [social-team@umwelt.com.au](mailto:social-team@umwelt.com.au) or 1300 793 267.



To find out more about Iluka's projects, you can reach us at:

Email: [southwest.community@iluka.com](mailto:southwest.community@iluka.com)

Call our 24-hour community line on 1800 305 993

Subscribe to receive digital updates: <https://iluka.com/engage/tutunup>

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