

FACT SHEET

WESTERN OPERATIONS

OUR COMPANY

Cristal Mining Australia Limited (Cristal Mining) is one of Australia's premier mineral sands miners. Cristal Mining's mining operations are based in the south-west of Western Australia. Currently we are ranked in the top 10 of global mineral sands-producing companies when ranked by production volume. Cristal Mining is owned by Cristal, the world's second-largest producer of titanium dioxide.

WONNERUP OPERATIONS

Wonnerup is the 20th mine established by Cristal's subsidiary Cable Sands (WA) Pty Ltd, which has been operating in WA's south-west since 1956. Mining has been underway at Wonnerup since May 2013 after completion of a three-year approval process. The Wonnerup project, which is located on Sues Road 10 km east of Busselton, is scheduled to produce 370,000 tonnes of heavy mineral concentrate over the next four years. The operation employs approximately 60 staff and contractors. The Wonnerup project is one of five mines Cristal Mining has scheduled to come into operation and positions Cristal Mining to continue to mine in the south-west for the next two decades. Strict environmental conditions have been placed on mining. Cristal Mining has committed to rehabilitate sections of the Sabina River and Abba River foreshores and will set aside 35 hectares of regenerated land for conservation purposes. Cristal Mining appreciates the support of the City of Busselton in getting the mine up and running.

WONNERUP NORTH

Cristal Mining is currently conducting an environmental assessment of the Wonnerup North Project, which is located adjacent to the existing Wonnerup mine. Approval for the Wonnerup North Project is being sought to allow for continuity of operations following the completion of mining at Wonnerup and proposed Wonnerup South Project. The proposed life of the Wonnerup North Project is approximately five years. Commencement of mine development is planned for early 2017 or upon the grant of all required approvals.

WONNERUP SOUTH

The proposed mine is located adjacent to the existing Wonnerup operating mine.

A Mining Proposal for the Wonnerup South Project and EPA referral document have been submitted to authorities for assessment. It is expected that approval will be obtained to allow development activities to commence 2015/2016 - subject to landowner agreement. Production will commence and is expected to take 20 months. This will be preceded by the developmental phase of approximately 10 months.

MINERAL SEPARATION PLANT

The Mineral Separation Plant (MSP) at Bunbury is located at North Shore adjacent to the port. The MSP is important for the separation of mineral concentrate from Murray Basin and Wonnerup mines into products which are then exported to our customers.



SUSTAINABILITY & ENVIRONMENT

Cristal Mining has a very successful record of rehabilitation in Western Australia.

Former mining projects Jangardup, Yarloop and Sandalwood have been successfully rehabilitated in consultation with the local landowners.

The current sites being rehabilitated are at Ludlow and Gwindinup North. Ludlow will be incorporated into the adjacent Tuart Forest National Park with excellent outcomes being achieved so far.

The company has won awards for their excellent rehabilitation performance since commencing operations.

ECONOMIC IMPACT

The Wonnerup South and North Projects will require significant capital expenditure to develop the sites before they can move into their operational phase. Where possible, local contractors will be utilised in the development phases.

COMMUNITY

The continuity of mining operations including the Mineral Separation Plant in the south-west of Western Australia will provide ongoing employment of Cristal employees & contractors from the local communities.

MORE INFORMATION

Cristal Mining is proud of its safety and environmental achievements. Please contact us if you would like further information on any aspect of our local operations.

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National Titanium Dioxide Company Ltd. ("Cristal") is the world's second-largest producer of titanium dioxide and a leading producer of titanium chemicals. Cristal operates seven manufacturing plants in six countries and employ nearly 4,000 people worldwide.

Visit www.cristal.com for more information about the company and its products.

