Fact Sheet
Willowdale Bauxite Mine

Business  Alcoa Bauxite
Products  Bauxite
Certifications  ISO 14001
Manager  Trever Stockil

Operations
- Willowdale mine was established in 1984 and is located near Waroona. It mines and supplies bauxite ore to the Wagerup alumina refinery.
- In 2017 Willowdale mine supplied approximately 10 million tonnes of bauxite to the Wagerup alumina refinery via a direct overland conveying system. The current ore crusher is located at Orion.
- Willowdale mines bauxite from within a defined Mineral Lease (known as ML1SA).
- Alcoa’s mining operations are overseen by the Mining and Management Program Liaison Group (MMPLG), which consists of representatives from across government. The MMPLG is responsible for reviewing mine plans and associated activities and making recommendations to the WA Minister for State Development.
- Bauxite ore from Willowdale and Huntly mines helps to produce approximately 45 per cent of Australia’s alumina and 13 per cent of Australia’s aluminium.

Economic Impact
- Approximately 240 people work at Willowdale mine.
- In 2017, the mine injected approximately AU$34 million into the community through salaries, wages and benefits, and more than AU$25 million in local WA supply contracts.
- In 2017, Alcoa of Australia injected approximately AU$400 million into Australia’s local, state and federal governments through the payment of royalties, taxes, rates and charges. Approximately AU$111 million was paid to Western Australian local and state governments.
- More than 65 per cent of Alcoa of Australia’s total annual revenue stays in Australia through wages, local purchasing, taxes, royalties, capital investment and dividends to Australian shareholders.
- Alcoa of Australia Limited produces an annual Tax Transparency Report and voluntarily established an Annual Compliance Arrangement with the Australian Tax Office (ATO) in 2012.

Community Engagement
- In 2017, Willowdale mine invested more than AU$50,000 into local community organisations through sponsorships and partnerships, along with further in-kind contributions.
- A total of AU$1.3 million was granted through the Alcoa Foundation and a further AU$2.3 million in WA partnership funding, supporting local communities in which we operate.
- In 2017, Alcoa employees initiated 45 ‘Alcoans Coming Together In Our Neighbourhoods’ (ACTION) events which saw local community organisations benefit from employees’ volunteer support.

Environment and Sustainability
- Alcoa is a recognised world leader in mine site rehabilitation and is the first mining company in the world to achieve 100 per cent plant species richness in our rehabilitated mine site areas.
- Every year, approximately 600 hectares of mined land is rehabilitated, helping restore the forest ecosystem.
- Alcoa has rehabilitated more than 19,000 hectares – 10 times the size of Rottnest Island – since its bauxite mining and associated alumina refining operations started in WA in 1963.
- Environmental stewardship is Alcoa’s priority and we implement industry-leading processes to mitigate biodiversity impacts from our operations on plants, animals and natural resources.
Alcoa of Australia

- Alcoa of Australia has operated in Australia from more than 55 years and in this time has invested more than AU$12 billion.
- Alcoa’s Australian operations represent one of the world’s largest integrated bauxite mining, alumina refining and aluminium smelting systems.
- Two bauxite mines and three alumina refineries in Western Australia produce almost 45 per cent of Australia’s alumina. In Victoria, Portland Aluminium Smelter (which is 55 per cent owned by Alcoa of Australia) produces approximately 13 per cent of the nation’s aluminium.
- Alcoa employs thousands of people, predominantly from regional Western Australia and Victoria, and adds value to Australia’s local, state and national economies at every stage. Alcoa employs 4,275 employees and in 2017 paid AU$654 million in wages and benefits.
- Alcoa’s values ensure that we act with integrity, operate with excellence and care for people.
- Alcoa has been named an employer of choice for 16 consecutive years by the Federal Government’s Workplace Gender Equality Agency (WGEA). Flexible work practices at Alcoa mean that employees can balance their personal interests and family life alongside their work commitments.
- Alcoa has earned a place, for the second consecutive year, on the World Dow Jones Sustainability Index (DJSI), a respected benchmark for corporate sustainability. Only the most sustainable companies in each industry are considered by DJSI membership.

Alcoa

- Alcoa is a global industry leader in bauxite, alumina and aluminium products, with a strong portfolio of value-added cast and rolled products and substantial energy assets.
- Alcoa is built on a foundation of strong values and operating excellence dating back nearly 130 years to the world-changing discovery that made aluminium an affordable and vital part of modern life.
- Since inventing the aluminium industry, and throughout our history, our talented Alcoans have followed on with breakthrough innovations and best practices that have led to efficiency, safety, sustainability and stronger communities wherever we operate.
- Visit us online on www.alcoa.com, follow @Alcoa on Twitter and on Facebook at www.facebook.com/Alcoa.