



Australian Vanadium

Australian Vanadium 的预可行性研究证实了 Gabanintha 钒矿床的稳健经济性

Australian Vanadium Ltd (ASX:AVL) 澳大利亚钒有限公司 (ASX: AVL) 已发布预可行性研究 (PFS) 结果, 并为其位于西澳大利亚的 Gabanintha 钒矿床提供了初步矿石储量。

预可行性研究结果表明该项目具有明确的资源基础, 强大的经济性, 可利用符合行业标准的低风险选矿方法和精炼工艺生产五氧化二钒 (V₂O₅) 片状产品。

Gabanintha 的初始矿石储量为 1824 万吨, V₂O₅ 品位为 1.04%, 其中已探明储量为 982 万吨, V₂O₅ 品位为 1.07%, 可能储量为 842 万吨, V₂O₅ 品位为 1.01%。

AVL 设想露天采矿和选矿作业每年生产约 900,000 吨 1.40% 的 V₂O₅ 磁铁矿精矿, 平均产率为 60%。

规划的 Gabanintha 工厂的 V₂O₅ 炼油厂在 17 年的初始矿山寿命期间, 每年的产速约为 2250 万磅 V₂O₅。

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Australian Vanadium's pre-feasibility study confirms robust economics for Gabanintha vanadium deposit

[Australian Vanadium Ltd \(ASX:AVL\)](#) has released the pre-feasibility study (PFS) results and a maiden ore reserve for its Gabanintha vanadium deposit in Western Australia.

The results of the PFS indicate a project with a well-defined resource base, robust economics and utilising an industry standard, low-risk method of beneficiation and refining to produce a vanadium pentoxide (V₂O₅) flake product.

Gabanintha's maiden ore reserve of 18.24 million tonnes at 1.04% V₂O₅ comprises of a proved reserve of 9.82 million tonnes at 1.07% V₂O₅ and a probable reserve of 8.42 million tonnes at 1.01% V₂O₅.

AVL has envisaged an open pit mining and beneficiation operation producing about 900,000 tonnes per annum of 1.40% V₂O₅ magnetite concentrate at an average yield of 60%.

The planned V₂O₅ refinery at the Gabanintha site will have a production rate of about 22.5 million pounds of V₂O₅ per annum over an initial mine life of 17 years.

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