



Greenland Minerals says study shows Kvanefjeld viable

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Greenland Minerals and Energy says a pre-feasibility study has confirmed its Kvanefjeld project has the potential to become one of the world's largest rare earth mines.

The interim report offered a net present value of US\$2.18 billion and free cash flow of US\$8.9 billion over the life of the project based on several key assumptions involving costs, mining timetables, production rates and commodity prices.

The company said the report suggested the mine could produce a rare earth concentrate and uranium oxide for more than 20 years.

"Initial estimates indicate the proposed output at Kvanefjeld could rival that of Bayan Ebo in China, the world's largest rare earth producing mine that accounts for approximately 40 per cent of current world production," the company said.

Greenland Minerals and Energy managing director Roderick Mcillree said the project could help alleviate the worldwide shortfall in rare earths if it was developed as outlined in the report.

"The interim report on the Kvanefjeld pre-feasibility study has confirmed the company's view that the project not only economically sound, but will provide substantial cash flow over the life of the mine," he said.

Mr Mcillree said the company would continue work this year to shore-up the project's viability.

Kvanefjeld has a JORC compliant resource estimate of 4.79mt of rare earth oxides and 0.12mt of uranium oxide.

The company owns the asset through its 61 per cent holding in the joint venture vehicle.

It has options to move to 90 per cent and 100 per cent through two payments of \$10 million and \$50 million respectively.

Greenland shares were off five cents, or 7.58 per cent, to 61 cents at 8.35am.

