The Omu Project

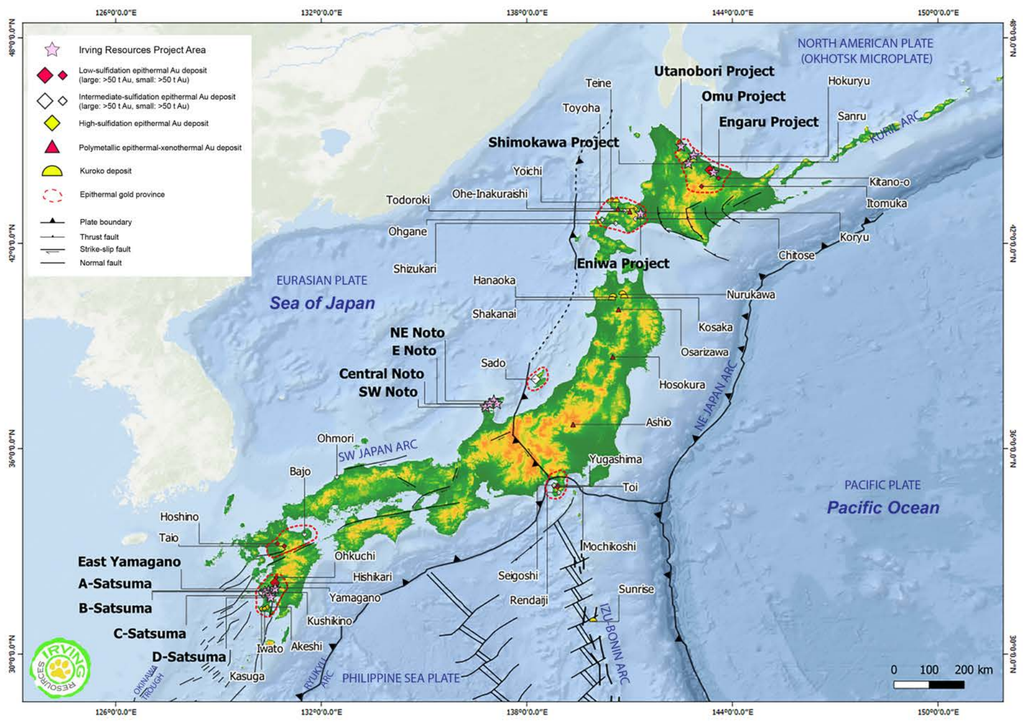


Fig. 1 Irving projects in Japan

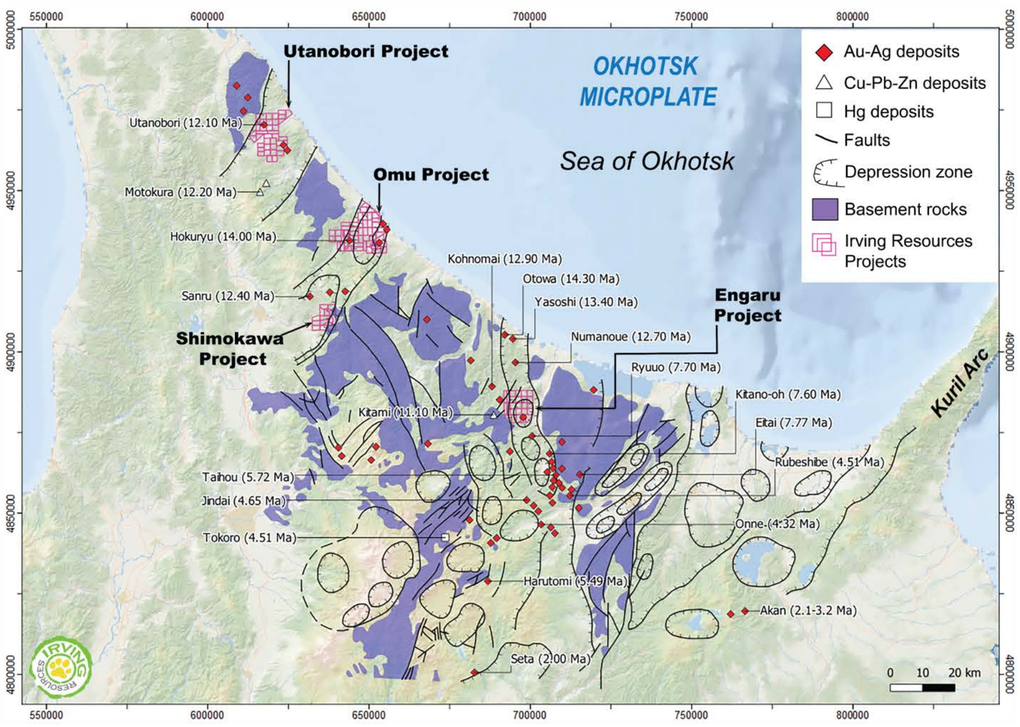


Fig. 2 Regional tectonic setting of Kitami Metallogenic Province and the location of the Omu Project with respect to other Hokkaido projects of Irving

Irving Resources Inc.

A Canadian-based mineral exploration company with a focus on gold in Japan.

Incorporated a 100% owned subsidiary named Irving Resources Japan GK in May 2016, which enables the Company to hold mining and exploration projects in Japan.

Newmont Corporation and Sumitomo Corporation are stakeholders in the company. Irving also holds a Joint Exploration Agreement with JOGMEC.

Has as a unique strategy to explore for and mine high-silica, high-grade epithermal gold and silver veins (suitable for use as smelter flux in the many operating base metal smelters throughout Japan).

The Omu Project

The company's lead project is the Omu Project located in the town of Omu on Japan's northern island of Hokkaido.

The project is comprised of the 2.98 km^2 Omui mining license and 56 prospecting licenses covering an additional 171.38 km^2.

The Omu Project includes the following prospects:

- Omu Sinter
- Omui
- Hokuryu

Our Projects in Japan

Hokkaido
- Omu
- Utanobori
- Shimokawa
- Engaru
- Eniwa

Honshu
- Noto

Kyushu
- Yamagano
- Satsuma A, B, C, D

Fig. 3 Our drilling activity in the Omu Project

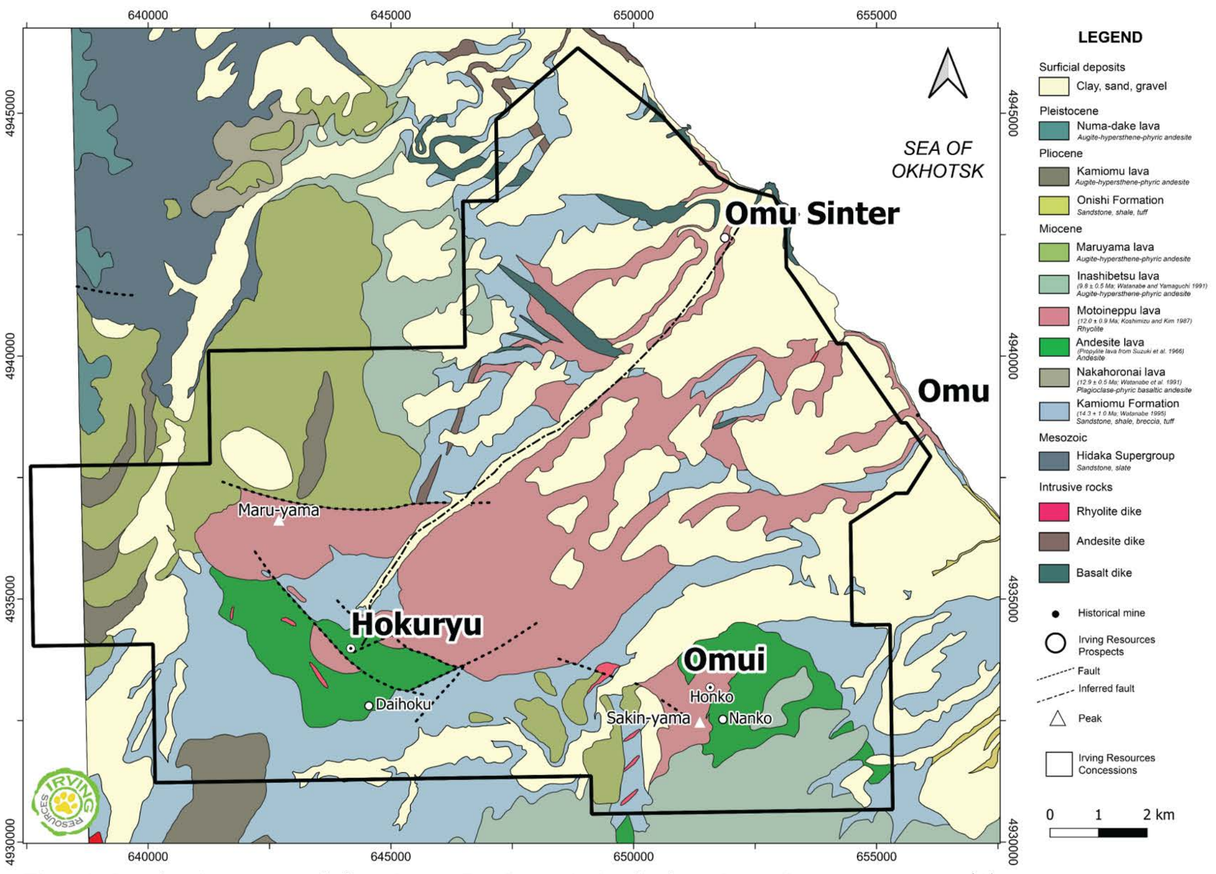


Fig. 4 Geologic map of the Omu Project. It includes 3 main prospects: (1) the Omui prospect, (2) the Omu Sinter prospect and (3) the Hokuryu prospect

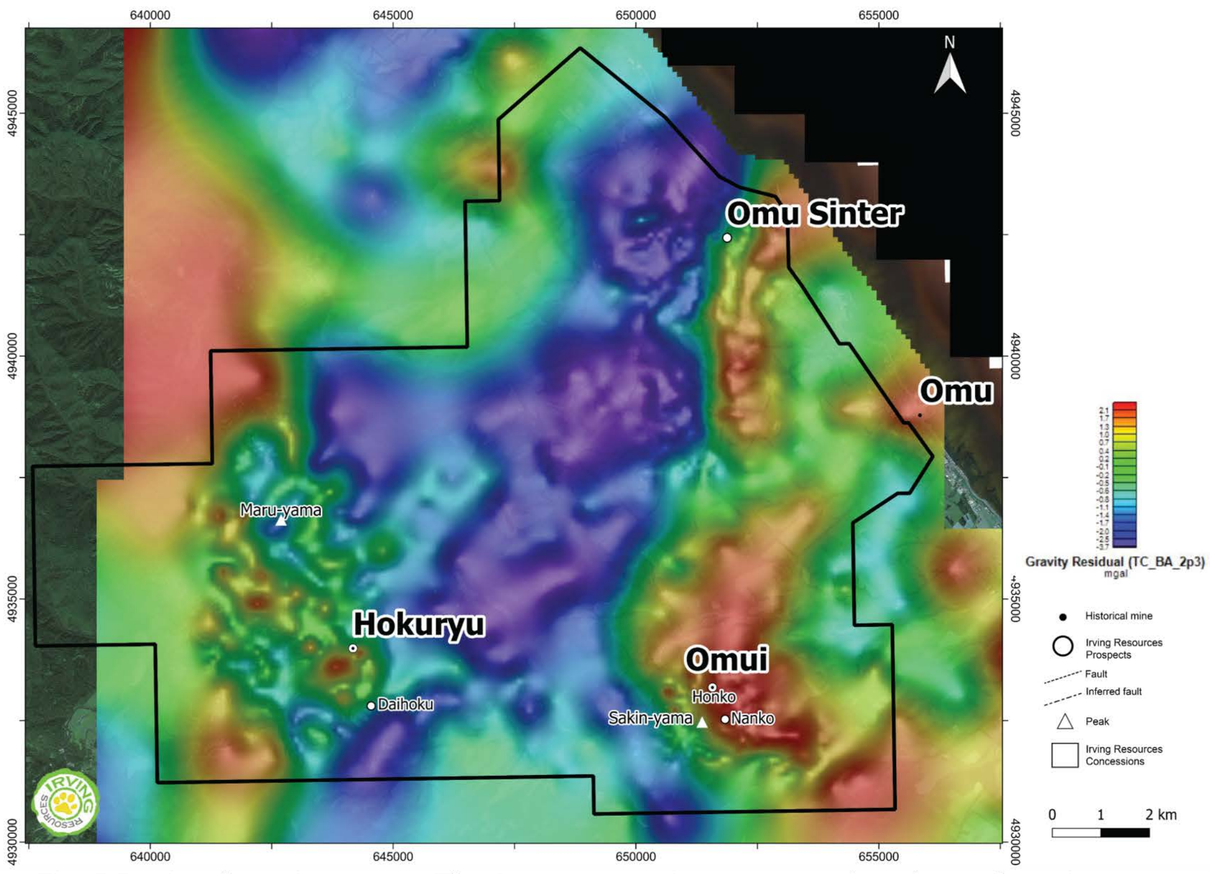
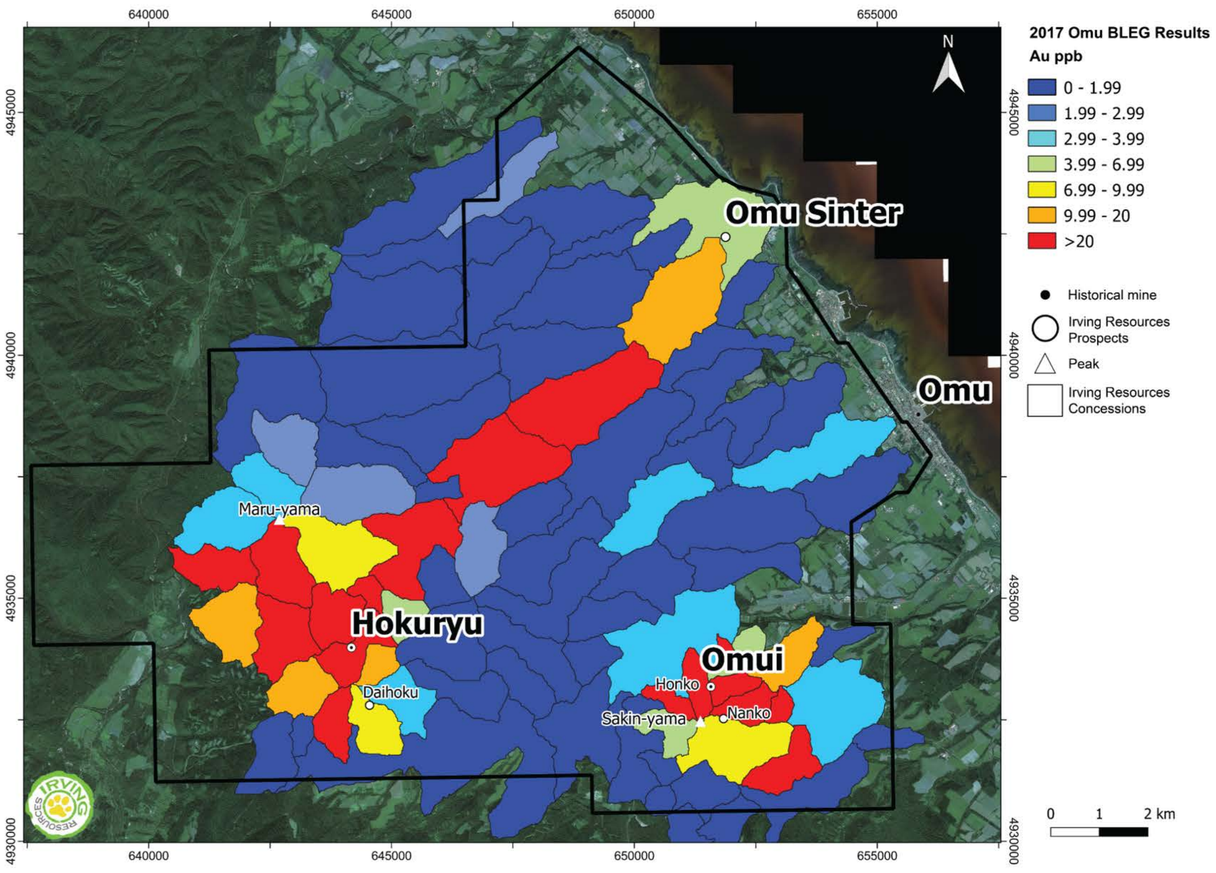


Fig. 5 Regional gravity survey. The 3 prospects sit atop or on the edges of gravity highs. Bouguer gravity horizontal gradient clearly highlights graben-bounding structures



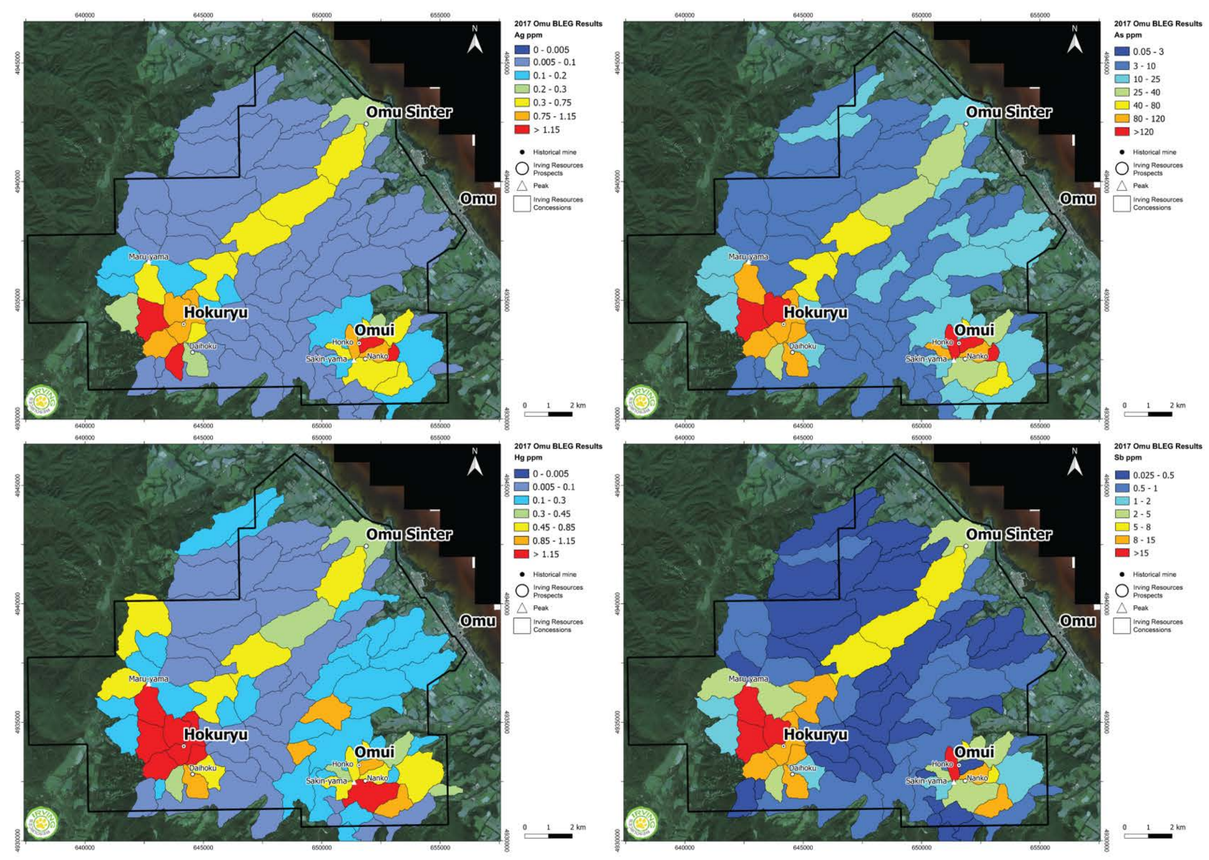


Fig. 6 Regional BLEG survey. Omui Mine and Hokuryu Mine display well-defined Au, Ag, As, Hg and Sb anomalies. Au anomalies in Hokuryu extend over a wide area while in Omui, they appear to be open to the east and southeast. Residual downstream anomalies are observed from Hokuryu to Omu Sinter.