

Complexities in Palladium Imports Turn Attention To Market Alternatives

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Within a complex tariff environment, various markets have taken an interest in securing a non-Russian supply of palladium imports. Greenland Mines Corp., a division of Klotho Neurosciences Inc., recently launched The Skaergaard Project in Southeast Greenland as an answer to this fresh attention on alternative sources. Today, the company stands among many repositioning for supply-chain resilience.

The Skaergaard Project has been reported to carry an equivalent NI 43-101 compliant Mineral Resource Estimate of 25.4 million ounces of palladium equivalent, as well as 23.5 million ounces of gold equivalent in indicated and inferred categories. That encompasses 17.15 million ounces of raw palladium, roughly 13 to 15 years of total United States consumption at current demand levels.

Why Palladium Is Chosen Over Rare Earths

Much of the coverage on Greenland mining interests has centered on the deposits of rare earth materials, with a specific target on rare earth elements (REEs) for electric vehicle (EV) motors and wind turbines. Contrasting this electric space, much of palladium's application is for gas-powered vehicles. According to the Observatory of Economic Complexity (OEC), 80% of palladium is used in catalytic converters.

The automotive sector's active demand for palladium as a pollution-control device is clear; in addition to this, the metal has applications in fields as varied as electronics and dentistry. Semiconductor fabricators use this metal now, alongside defense contractors. Faced with tariffs on this metal, industrial buyers are turning their attention to alternative sources in order to maintain production efficiency.

"In the case of automakers," Gilberto García-Vazquez wrote for the OEC, "palladium prices could speed up changes to more cost-effective metals like rhodium, or increase palladium demand from South Africa. Rhodium prices, however, have raised more than 4,200% over a decade."

Insights Into Klotho Neurosciences Inc.

Klotho Neurosciences Inc. announced its acquisition of privately-held Delaware corporation Greenland Mines Corp. on March 4, 2026. The corporation currently reports controlling an 80% interest in The Skaergaard Project, with an

option to acquire the remaining 20%. The project itself oversees a significant undeveloped palladium, gold, and platinum deposit and a possible alternative amid complex tariffs.

"Fully-permitted, coastal, expansion-ready, and sitting on 25.4 million ounces of palladium equivalent," Greenland Mines Corp CEO Bo Møller Stensgaard stated. "The development case is as strong as it gets in the critical minerals space."

A Broad Context of the Skaergaard Intrusion

The Skaergaard Project's deposit was initially discovered in 1935 and first studied by the University of Cambridge, the California Institute of Technology, and the University of Oregon. The 2022 NI 43-101 update was prepared and provided by SLR Consulting, known as global leaders in sustainability solutions.

"The general form of the intrusion is an inverted cone about 9,000 ft. high, somewhat tilted and deeply dissected," Wagner L. R. and Deer W. A. wrote for the University of Cambridge's *Geological Magazine*. "There is little difference in the silica percentage from bottom to top, but great variation in the iron and magnesia."

It was in 2024 that the Geological Survey of Denmark and England (GEUS) collated decades of research on the petrology and mineralogy of the Skaergaard intrusion. Though initial drilling began west of the intrusion, geologists chose to collect samples and found a high content of gold and palladium. Later chip samples revealed the unbroken layer of gold and palladium within the formation.

"When we know how the precious metals were formed in the Skaergaard intrusion, we know what to look for to find them elsewhere," researcher Troels F. D. Nielsen explained. All the processes that we describe leave footprints."

In addition to palladium and gold, metals like gallium, germanium, and vanadium present in the Skaergaard intrusion contribute to the project's scope. Though they may not be the central focus, they add material value that creates opportunities for integration into broader industrial supply chains and enhances the asset's robustness.

Positioned as a Western Alternative

As manufacturers look to navigate the unique complexities of tariff environments, the value of corporate alternatives grows in scope. The benefit of diverse options in the market is a shift in strategy based on access to mineral supply. While the results of any shifts in this dynamic remain to be seen, companies like Greenland Mines Corp. are working to move forward as alternatives to dependence on specific markets.

As it stands, Greenland is an autonomous Danish territory with a stable democracy within the mining code (2009). With no third-party royalties and situated approximately 1,600 kilometers from the Northeast United States, the territory and its assets have a unique position within the region.

Within this dynamic, Klotho Neurosciences Inc. offers institutional access. Combining the contemporary outlook toward tariffs, the acquisition of Greenland Mines Corp. and The Skaergaard Project, and potential for growth, the company intends to build a trusted palladium supply chain in the western hemisphere.

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