CILIA LITHIUM & RARE EARTHS MINE PROJECT

Ñuñoa District, Melgar Province, Puno Region — Peru

TOTAL LAND SCALE	CONCESSIONS	LI CONCENTRATION	LOGISTICS ACCESS
1,000 Hectares	Cilia Uno & Cilia Tres	Up to 1,078 ppm Li	Port of Matarani Route



STRATEGIC LOCATION & METALLOGENIC ENVIRONMENT

Strategically positioned in the high cordillera of Peru's Puno Region within the Ñuñoa District, Melgar Province, this exceptional lithium and critical minerals asset sits as a direct neighbor to and forms part of the same metallogenic setting as the world-class Falchani Megaproject developed by American Lithium Corp. This privileged geographic proximity strongly underscores the vast geoeconomic potential of the region, establishing southern Peru as one of the world's premier lithium and rare earths districts.

GEOLOGY & MINERAL POTENTIAL

The project encompasses a robust 1,000-hectare land package across two concessions (Cilia Uno and Cilia Tres), hosted within volcanic rocks and dacitic tuffs bearing disseminated lithium mineralization. Surface geochemical sampling reports outstanding concentrations with average grades of 718 ppm Li and peak values reaching up to 1,078 ppm Li, alongside valuable critical elements including rubidium, titanium, and potassium.

> **Commercial Projection & Logistics:** The project benefits from direct alignment with the region's major export infrastructure corridor heading toward the Port of Matarani, securing an efficient gateway to global high-demand markets fueling the clean energy transition. Backed by a clear exploratory and industrial development framework, Cilia offers institutional investors a compelling opportunity to lead the future of critical minerals in South America.