

CONSERVATION OF HIGH MOUNTAIN ECOSYSTEMS FOR WATER SECURITY IN AREQUIPA



Project lead Fernando Camiloaga Jiménez



Project period Diciembre 2023–Diciembre 2026



Funding source The Coca Cola Company



Territory Región: Arequipa y Moquegua | Provincia: Arequipa y General Sánchez Cerro
Distritos: San Juan de Tarucani, Chiguata, Ubinas, Matalaque



Objective Replenish: 700 MIL M3 AL 2030
Replenish: 311 MIL M3 AL 2025



People served by the project 204 families



Results achieved

- 3 qochas were built with a total volume of 463,000 m³.
- 30.3 km of infiltration ditches were built.
 - 9.01 km in San Juan de Tarucani-Atinani and 21.3 km in the Casa Blanca association.
- 30 km of rustic canals were built to irrigate natural pastures.
 - 17.1 km in Salinas Huito, 7.3 km in the Casa Blanca association and 5.6 km San Juan de Tarucani.
- 4 training workshops on operation and maintenance of water infrastructure were held in Salinas Huito, San Juan de Tarucani, Santa Lucia Salinas and the Casa Blanca association.

