

Grassland Restoration in Argentina

Improved grassland management (soil carbon) · Pampas and temperate grasslands, Argentina · Verra VCS 3291 (Argentina portion)



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STANDARD & ID Verra Verified Carbon Standard · project 3291 (Argentina portion of an Argentina–Paraguay project)	METHODOLOGY VM0042	PROJECT TYPE Removal · soil carbon through grassland management	AREA 30,900 ha, with a stated pathway to 200,000 ha
CREDITING PERIOD not stated	ANNUAL VOLUME 500,000+ t CO ₂ a year projected at scale (developer's figure); current annual volume not stated	CREDITS ISSUED / RETIRED TO DATE 100,000+ t CO ₂ removed to date (developer's wording); issuance and retirements not stated	DEVELOPER / PARTNERS Boomitra · Aves Argentinas, BirdLife International · long-term offtake agreement with Rio Tinto (May 2025)

WHAT THE PROJECT DOES

In the Pampas and temperate grasslands of Argentina, ranchers adopt rotational and high-density grazing and improved water management on 30,900 hectares, with a stated pathway to 200,000 hectares. Soil organic matter rises and carbon is stored in the soil. The project is the Argentine portion of VCS 3291, which also covers Paraguay. Boomitra runs it with Aves Argentinas and BirdLife International through its app and field support, and 75% of gross revenue goes to ranchers and implementation partners.

INTEGRITY

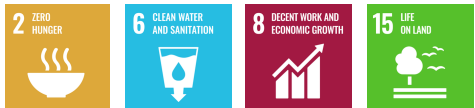
Verra VCS 3291 under methodology VM0042. Validation and verification body: not stated. CORSIA eligible; CCB certification expected; CCP label pending (expected retroactively on the release of VM0042 version 3). Ratings: none named.

Permanence mechanism: not stated. Long-term offtake agreement with Rio Tinto (May 2025); the Paraguay volumes of VCS 3291 are offtaken by the Singapore Government.

BEYOND CARBON

- 75% of gross revenue flows to ranchers and implementation partners.
- Partnership with Aves Argentinas and BirdLife International; supports Alianza del Pastizal, the regional grassland alliance of ranchers, scientists and conservationists.
- A new biodiversity and soil carbon research station in the Aguapey River Basin.
- Local partners reinvest proceeds in beekeeping, ecotourism and sustainable land management.

UN SUSTAINABLE DEVELOPMENT GOALS



Sources: Boomitra, Grassland Restoration in Argentina (VCS3291) sheet, 2026

Figures are the developer's and are reproduced as stated; Lignum & Bloom has not independently verified them. Credits are a contribution to the named project and do not make a product or company carbon neutral.

Lignum Resources Ltd · hello@lignumresources.com