

CT-AF-010 — Smallholder Climate Adaptation (AFOLU)

origo_id	CT-AF-010
origo_label	Smallholder Climate Adaptation (AFOLU)
sector	AF
source	origo
cpi_aligned	CPI Adaptation — Agricultural adaptation and resilience
eu_taxonomy_aligned	N — adaptation not in current EU Taxonomy mitigation scope
cbi_eligible	Partial — emerging CBI Climate Resilience criteria may apply
iea_aligned	N
eudr_coffee	N
eudr_cacao	N
eudr_cattle	N
eudr_wood	N
eudr_rubber	N
col_gf_sector	Agropecuario
col_gf_activity	Adaptacion climatica de pequenos productores agropecuarios
col_gf_aligned	Y
col_ndc2030_aligned	Y — NDC adaptation pillar: 100% of agriculture sector with adaptation plans by 2030
col_sisclima_relevant	Y
col_ley2169	Y — Art. 8 (adaptation planning mandate for vulnerable populations)
latam_colombia	Y
cth_clp_coverage	Y — CLP early cohorts (2019-2021) included adaptation-focused startups
cth_sustentia_coverage	Y — ESG diagnostics include climate vulnerability assessment
cth_data_coverage	Y
schema_version	1.1
last_updated	2026-05-27

Description

Covers climate adaptation measures for smallholder farmers, including drought-resistant crop varieties, water management infrastructure, climate information services, and risk transfer mechanisms like index insurance. With 80%+ of Colombian farms under 5 hectares, smallholder adaptation is the frontline of AFOLU climate resilience in Latin America.

Colombia Context

Colombia's NDC 2030 adaptation pillar targets 100% of the agriculture sector having climate adaptation plans by 2030, with priority on smallholders in climate-vulnerable departments (La Guajira, Bolivar, Magdalena, Cesar). Ley 2169 Art. 8 mandates adaptation planning for vulnerable populations, creating a regulatory driver for adaptation investment. The TVC classifies smallholder adaptation under agropecuario with criteria for measurable resilience outcomes. IDEAM's climate vulnerability mapping through SISCLIMA identifies priority regions where adaptation investment generates the highest marginal impact. Colombia's Plan Nacional de Adaptacion al Cambio Climatico (PNACC) channels multilateral climate fund resources to smallholder adaptation projects.

EUDR Relevance

This node has no direct EUDR commodity relevance.

CTH Data Coverage

CLP early cohorts (2019-2021) included startups focused on smallholder adaptation — climate information services, parametric insurance, and drought-resistant seed distribution. Sustentia's ESG diagnostics include a climate vulnerability assessment component that generates adaptation-relevant baseline data for smallholder enterprises.

Green Finance Alignment

Aligned with TVC agropecuario criteria for adaptation activities. CBI's emerging Climate Resilience criteria may apply to structured adaptation investments. CPI tracks under adaptation finance, which represented 34% of total climate finance flows in Colombia in 2023. Strong alignment with GCF adaptation funding windows and IDB's rural resilience facilities.

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