

# CT-BU-003 — Affordable Green Housing

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## Description

Integration of green building principles into affordable and social housing programs. Covers passive design for tropical climates, low-cost energy efficiency measures, sustainable materials appropriate for social housing budgets, and nature-based solutions for thermal comfort in low-income housing.

## Colombia Context

Colombia's VIS (Vivienda de Interés Social) and VIP (Vivienda de Interés Prioritario) programs deliver hundreds of thousands of social housing units annually through Minvivienda (Ministerio de Vivienda, Ciudad y Territorio). Resolución 0549 applies minimum sustainability standards to these programs, but compliance remains uneven. The TVC construction sector explicitly includes sustainable social housing as an eligible activity. Colombia's climate vulnerability — particularly heat stress in Caribbean coast cities like Barranquilla and Santa Marta — makes passive cooling design critical for affordable housing. Minvivienda's Mi Casa Ya program is the primary

subsidy vehicle, now incorporating sustainability criteria.

## EUDR Relevance

This node has no direct EUDR commodity relevance.

## CTH Data Coverage

Not directly covered by CLP field programs. Sustentia has potential application for sustainability diagnostics of social housing developers. REIN Hub could support cleantech ventures targeting VIS/VIP material innovation or passive design solutions.

## Green Finance Alignment

TVC fully covers sustainable social housing under the Construcción sector, making this node eligible for Colombian green bond issuance. CBI criteria apply through the low-carbon buildings pathway. EU Taxonomy alignment is partial — Activity 7.1 standards are technically applicable but NZEB (near-zero energy building) requirements may be difficult to meet at VIS/VIP budget levels. Social co-benefits strengthen the case for sustainability-linked bond instruments.

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Revisión #1

Creado 2026-05-27 05:08:42 UTC por Gideon Blaauw

Actualizado 2026-05-27 05:08:42 UTC por Gideon Blaauw