

Lausanne's Canopy Target — Aerial-Survey-Tracked Urban Tree Cover Toward 30% by 2040

PES & Nature-Based Solutions · Good practice · Switzerland

Quality score: 33/100

Evidence strength: Cautionary / limited

Summary

Lausanne's Plan Climat aims to raise canopy cover to 30% of its urban zone by 2040. Aerial surveys measured 20% in 2012 and 24.3% in April 2024; felled trees must be compensated.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	1/3
Biodiversity — conservation / improvement, evidenced	1/3
Water & soil — retention, infiltration, erosion control	1/3
Fire resilience — risk reduction, evidenced	0/3
Governance, certification & transferability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-10-10

[Ville de Lausanne \(Service des parcs et domaines\)](#) — accessed 2026-10-10

[City of Lausanne — urban tree and forest heritage](#) — accessed 2026-10-10

[Radio Lac — Lausanne's tree cover advances toward its 2040 goal](#) — accessed 2026-10-10

Cite this — Evidoria. *Lausanne's Canopy Target — Aerial-Survey-Tracked Urban Tree Cover Toward 30% by 2040*. Persistent ID: 4585fcb1-1212-4b6d-8853-bb2bc6038f61.