Berlin Biotope Area Factor (BFF) — A Weighted Greening Index in Binding Landscape Plans

PES & Nature-Based Solutions · Good practice · Germany

Quality score: 27/100

Evidence strength: Cautionary / limited

Summary

Berlin's BFF scores each plot's ecologically effective surface; targets of 0.6 (residential) and 0.3 (commercial) bind only in landscape plans covering ~16% of the city, with no overall evaluation.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	0/3
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 2026-11-04

Senate Department for Urban Mobility, Transport, Climate Action and Environment, Berlin — accessed 2026-11-04

Berlin Senate — BFF — accessed 2026-11-04

EU Climate-ADAPT case study — accessed 2026-11-04

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