

# Paris OASIS Schoolyards — De-Paving & Greening for Urban Cooling

PES & Nature-Based Solutions · Good practice · France

Quality score: 27/100

Evidence strength: Quasi-experimental

## Summary

Paris is de-paving and greening its 760 public schoolyards to create 'climate shelters'; a 2018–2023 EU-funded pilot instrumented 10 sites and measured perceived-temperature drops of 3–8°C, informing citywide rollout targeted for 2040.

## 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 2026-08-07

[Ville de Paris, with Urban Innovative Actions \(UIA\) EU co-funding](#) — accessed 2026-08-07

[Urban Innovative Actions — Paris case](#) — accessed 2026-08-07

[Thermal and microclimatic behavior of OASIS schoolyard paving materials \(arXiv preprint\)](#) — accessed 2026-08-07

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