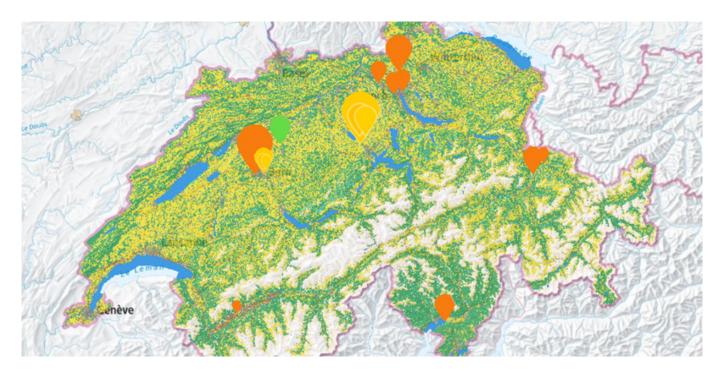


Quick-Check Heat Exposure analyses for real estate portfolios



The Quick-Check Heat Exposure application provides property owners and managers with a quick overview of the heat exposure of properties for entire portfolios throughout Switzerland. The analysis includes property data, climate maps and groundcover situations to give property owners a basis to assess their exposure, make strategic, heat-related decisions as well as to effectively adapt their portfolios to climate change and associated increases in the number and severity of heat waves.

Our services

- Process management, including the organization of a series of workshops
- Completion of Quick-Check reviews with the use of real estate data, climate maps and groundcover information
- Documentation of property heat exposure with overview maps
- Analysis of the potential for redevelopment and sealing of soil
- Drafting of action assessments
- Drafting of coordinated action plans for enhanced groundcover

Client

BVK, Basler Fonds

Facts

Period 2022

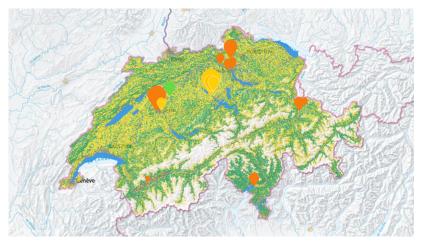
Project Country Switzerland

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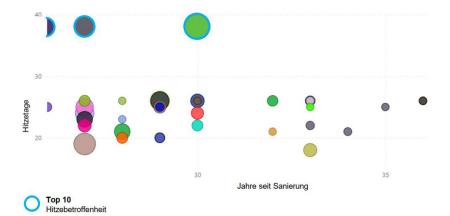
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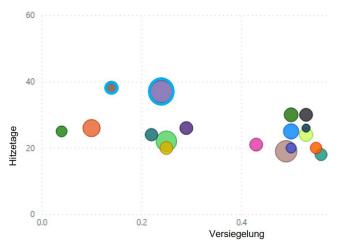
Property heat exposure (modified), Source: EBP 2022



Assessment of property heat exposure and soil conditions (modified), Source: EBP 2022



Graphic showing heat exposure in relation to the last remediation, Source: EBP 2022



Graphic showing heat exposure and impervious surfaces in the immediate vicinity, Source: $\ensuremath{\mathsf{EBP}}\xspace$ 2022