

# Carbon-neutral building

**Given the growing significance of carbon neutrality in the building sector, real-estate investors, developers, general contractors, and property managers face an entirely new and rapidly changing set of market conditions and regulatory requirements. Working in the capacity of a trusted consultant, we help our clients to gain their bearings as they approach their tasks of strategic planning, portfolio management, and carbon-neutral project execution.**

Accounting for 40 percent of global resource consumption, the construction sector's ecological footprint is gigantic. Doing its part to respond, the Swiss Federal Council has passed the Net-Zero Emissions 2050 initiative, a sweeping legislative package that will lead to significant changes.

We help our clients to meet the challenges presented by this transformation, no matter whether they work as real-estate developers, municipal or federal administrators, foundation managers, hedge-fund operators, development bankers, or the managers of international consortia. As specialists in the areas of new construction, building renovation, and portfolio management, we develop one-stop carbon-reduction solutions from the moment of ideation to the implementation and monitoring of appropriate measures. Our novel business models help to promote a culture of carbon-neutral real-estate development at home and abroad.

## **Combining carbon neutrality and convenience**

In addition to our commitment to lowering carbon emissions in the real-estate sector, we're also committed to identifying solutions that increase convenience and comfort through the seamless integration of energy-supply systems and mobility options. Our experience here extends from Switzerland to warm-climate zones throughout the world.

## **Future-proof investments, measurable sustainability**

Our expertise in the area of buildings, energy, and mobility allows us to help our clients secure future-proof, climate-neutral buildings and real-estate portfolios that meet the latest requirements for long-term investments and the measurability of sustainability.

Our services include:

- Carbon-footprint calculation for enterprises, real-estate portfolios, new buildings, and existing buildings
- Identification and implementation of carbon-reduction measures via: cost-

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- effective, renewables-based heating, air conditioning, and power systems;  
sustainable mobility; and sustainable materials
  - Quality assurance and CO<sub>2</sub> monitoring via digital technologies
  - Carbon-offset solutions involving development projects throughout the world

Our clients also profit from our partnerships with international actors in developing and emerging economies, and our close contacts with municipal and federal agencies.

Together with our clients, we are innovative pioneers in a rapidly changing world.