

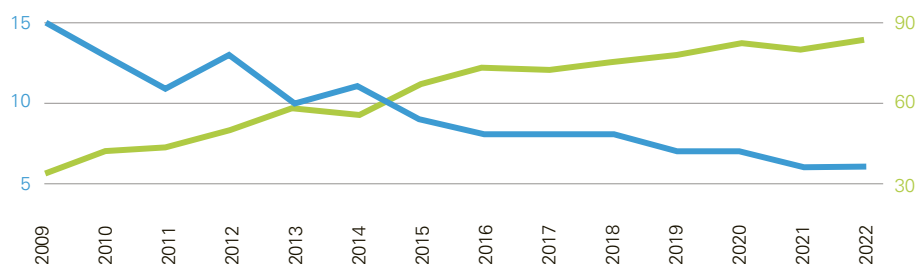
## Environment

Due to the coronavirus crisis, it was difficult to estimate how Eawag's energy balance had developed in 2020 and 2021. Now it is clear that we have been able to improve. The total primary energy used in the building sector in 2022 was again at about the same level as in 2006 (approximately 3,600 MWh) – although the number of employees increased and the energy reference area grew from about 28,000 to 34,345 m<sup>2</sup>. The CO<sub>2</sub> emissions fell from 1,640 to 256 tCO<sub>2</sub>e in the same period. Net zero has not yet been achieved and more efforts are required to reach this objective. Likewise, the positive figures should not hide the fact that mobility (especially flying), procurement and catering cause considerable CO<sub>2</sub> emissions, which have only been partially recorded so far. Another piece of the puzzle towards low CO<sub>2</sub> mobility was laid in 2022 with the introduction of a PubliBike station on the Dübendorf campus.

### Energy consumption per capita

**Energy consumption**  
MWh/FTE

**Renewable energy share**  
in per cent



### Electricity generation and greenhouse gas emissions

**Solar power**  
MWh

**Greenhouse gas emissions**  
in tCO<sub>2</sub>e

