

### Further information

[Climate protection](#) – details the superior frame for climate action in Baden-Württemberg with the Act Governing the Mitigation of Climate Change in Baden-Württemberg and the Integrated Energy and Climate Protection Plan (IEKK).

[Sustainable building in Baden-Württemberg](#) – information on Baden-Württemberg as a leading location for urban development due to innovative technologies, exceptional planning expertise and international construction projects.



### Existing/Planned Regulations & Roadmaps

- ✓ Act Governing the Mitigation of Climate Change in Baden-Württemberg (KSG) as the superior frame for climate action (Act under revision). Its goals are to reduce region-wide emissions by:

  - 25% in 2020 compared to 1990 levels.
  - 90% in 2050 compared to 1990 levels.
- ✓ Integrated Energy and Climate Protection Plan (IEKK) as a conceptual basis to achieve the climate protection goals with specific targets and measures (under revision):

  - Target of 80% renewable energy consumption by 2050.
  - Target to reduce energy consumption by 50% by 2050.
- ✓ Förderung der seriellen Sanierung von Wohngebäuden (*Funding Programme of Serial Renovation of Residential Buildings*): Promotion of the industrial prefabrication of façade and roof elements and their installation on residential buildings.
- ✓ Funding programmes of the KfW (German state-owned development bank) for energy-saving measures and renewable energy production.
- ✓ Zukunft Altbau (*Future of Old Buildings*): Programme promoted by Ministry of the Environment, Climate Protection and the Energy Sector Baden-Württemberg supporting all aspects of energy renovation of residential and non-residential buildings.
- ✓ Renewable Heat Act (EWärmeG): Mandatory percentage of renewable heat when exchanging the heating system in residential and non-residential buildings.
- ✓ Individual renovation roadmaps at state and at federal level as a consulting instrument.
- ✓ Klimaschutz-Plus (*Climate Protection Plus*): Funding programme for municipalities and other actors inter alia for particular sustainable and energy-efficient refurbishments.
- ✓ Klimaschutz mit System (*Climate Protection with a System*): Funding programme for investments to reduce energy consumption in municipalities and to reduce CO<sub>2</sub> emissions (with means of the European Regional Development Fund ERDF).
- ✓ Activities of the Climate and Energy Agency Baden-Württemberg (KEA) and network of regional energy agencies to inform citizens about energy-saving measures and respective funding possibilities.
- ✓ Klimaschutzpakt (*Climate Mitigation pact*): Agreement with 249 municipalities, cities and districts to reinforce the local-level commitment to climate mitigation including numerous options for assistance.

3,000,000 buildings

11,020,000 inhabitants

17,000,000 tCO<sub>2</sub>e carbon emissions

Temperate oceanic climate