# Regionalverband Neckar-Alb Regional Report Year 1

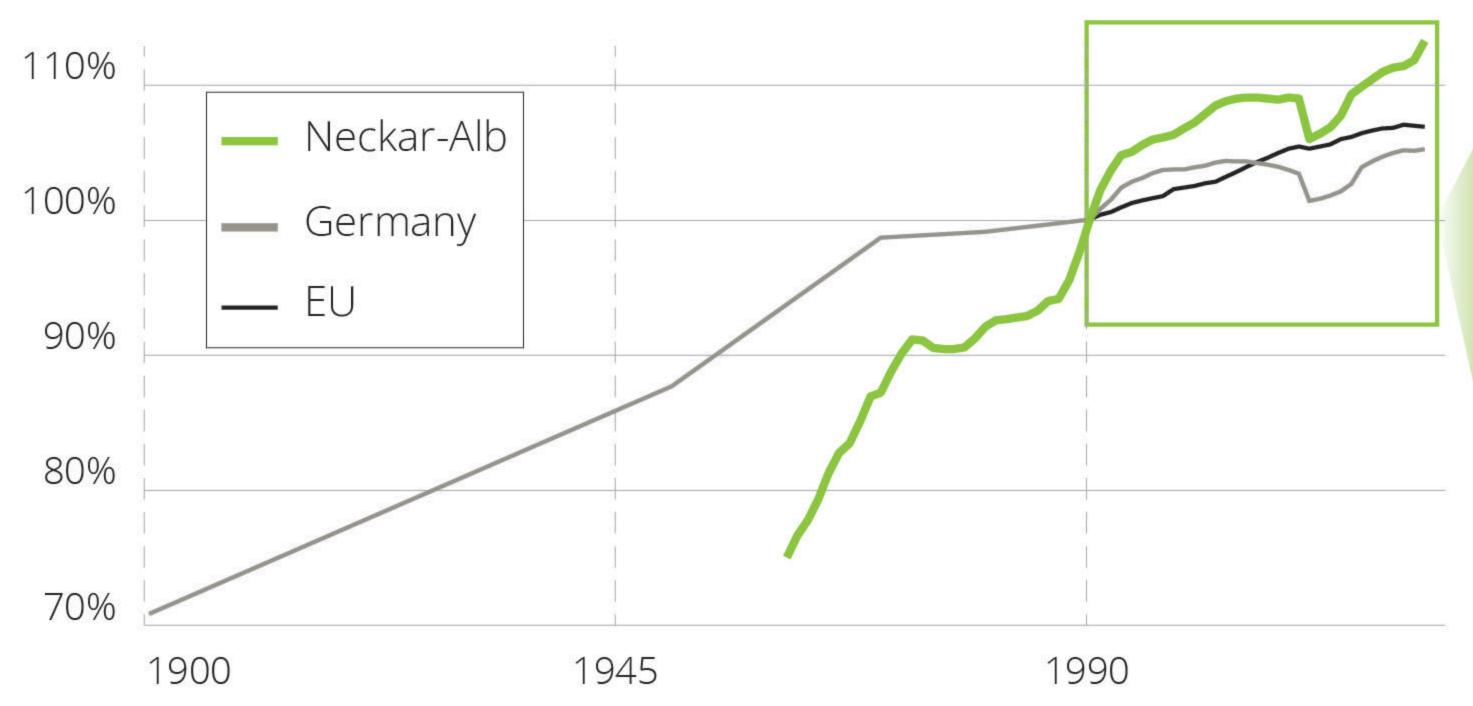
Environmental risks related with depopulation and ageing population in rural areas

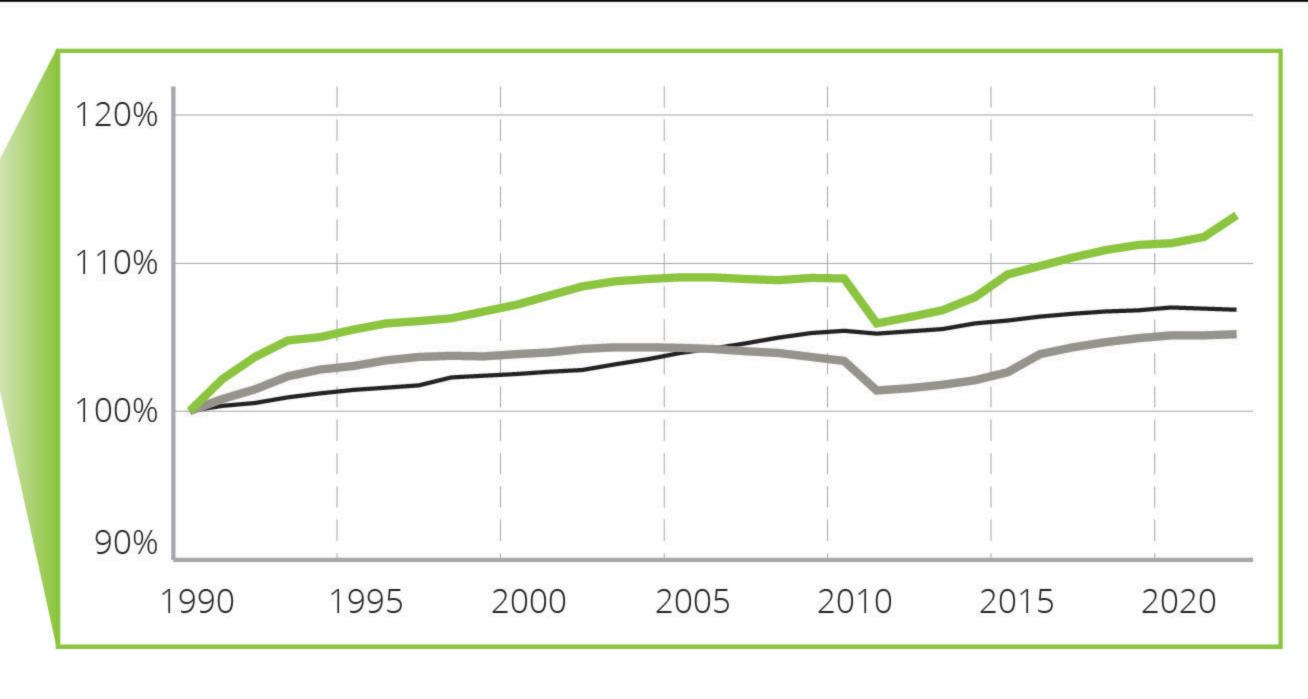




#### Demographic trends

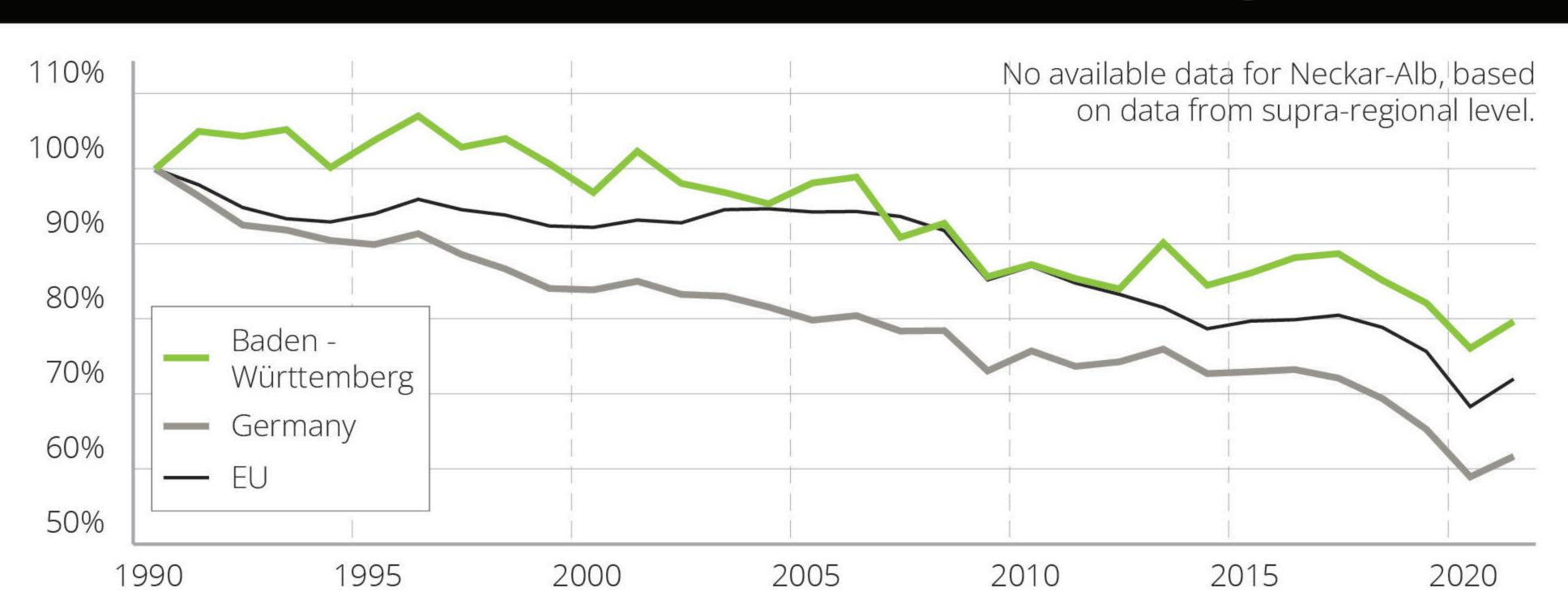
Source: Statistisches Landesamt Baden-Württemberg & EUROSTAT





### Regional GHG emissions

Source: Statistisches Landesamt Baden-Württemberg & EUROSTAT



### Population Pyramid

Total population: 730.134 inhabitants (EUROSTAT 2022)

#### Environmental risks and effects of climate change

Soil degradation and landslides

Above 90 80 - 89 70 - 79 60 - 69 50 - 59 40 - 49 30 - 39 20 - 29 Male 10 - 19 Female 0 - 9 5% 1%

Forest degradation

**Biodiversity loss** 

Droughts

Floods

2002: State Development Plan Baden-Württemberg 2023: Climate Protection and Climate Change Adaptation Act Policy Objective

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Climate Neutrality in

2013: Regional Plan Neckar-Alb. Modifications in: 2017, 2019 & 2021 Baden-Württemberg by 2040 trenghts eaknesses Unique biodiversity and protected

- Projects and organisations
- addressing environmental issues
- Disaster preparedness
- Sustainable farming techniques

- Inadequate maintenance of protected areas
- Reduced surface water supply in summer months
- Inaction on plans and implementations
- Land-use pressure from settlement expansion
- Lack of accessible public transportation in rural areas

## pportunities

areas

- Irrigation for water management
- Risk prevention for heavy rains
- Improved private forest maintenance
- Alteration of vegetation period
- Adoption of organic farming
- Provision of environmental education services
- Innovative orchard management
- Transportation transformation
- Energy transition

#### hreats

- Endangered and invasive species, loss of habitats
- Groundwater depletion
- Increased disaster risks
- Aging populations of orchard managers and sheep farmers
- · Demographic changes: high aging population, shortage of skilled workers

Cases that address ageing, depopulation and related environmental risks, as well as sustainable regional development





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