



Sustainable Development of Urban Regions

The BMBF funding priority »SURE« focuses on application-oriented research.

Collaborative projects develop solutions for a sustainable and resilient transformation of urban regions in Southeast Asia and China.

Project teams from science, civil society, business, politics and administration collaborate on concepts and tools for strengthened ecological factors and an improved quality of life.

The projects create a sustainable impact by

- developing technological and nature-based solutions to reduce GHG and improve resource efficiency,
- designing concepts for a climate-adapted architecture for resilient infrastructure systems,
- establishing community innovations for changed ecological and economic living conditions,
- providing decision makers with know-how on climate-friendly developments,
- creating knowledge and digital tools for risk management of extreme weather events.



sustainable-urban-regions.org



@sure_regions
#BMBF_SUREregions

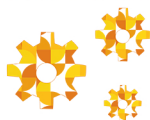
**„Working towards greater resilience
in face of natural disasters and
other consequences of climate
change.“**



Sustainable Development of Urban Regions

The SURE focus topics provide a basis for cross-project exchange and give impetus to implementable solutions for more sustainability and resilience in Southeast Asia and China.

Integrated Planning & Development



Integrated Planning and Development

Integrated Planning and Development refers to collective organizational efforts across local contexts and governmental divisions and is thereby a key factor for the strengthening of sustainable and resilient settlements.

Resource Efficiency & Mitigation



Resource Efficiency and Mitigation

A more thoughtful use of the earth's resources as well as the mitigation of greenhouse gas emissions, through new technologies, renewable energies or changing consumer behaviour, supports the overall transition-to-sustainability.

Ecosystems Services & Natural Solutions



Ecosystem Services and Natural Solutions

Ecosystems are increasingly threatened by climate change. Nature-based solutions minimise negative impacts, aim to regenerate ecosystems and thereby maintain and enhance both human well-being and biodiversity.

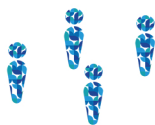
Risk Management & Risk Reduction



Risk Management and Risk Reduction

The active participation of communities in the identification, analysis and assessment of risks contributes to successful risk management as well as the reduction of vulnerabilities and capacity-building in case of natural disasters.

Sustainable Behaviour & Practices



Sustainable Behaviour and Practices

Sustainable behaviour and practices support minimising adverse effects on natural environment, while also taking social and economic factors into account.

Urban-Rural-Nexus



Urban-Rural Nexus

The urban-rural nexus refers to the reciprocal flows between cities and surrounding areas. Considering these interrelationships in the planning of programmes and strategies is of great importance for the overall urban and rural development.