This project aimed to improve the climate resilience of vulnerable urban populations living in informal settlements (in Dar es Salaam, Tanzania and Nairobi, Kenya) by improving their access to and use of actionable weather, climate and early warning information.

Over 980,000 people with improved access to actionable forecast information

Greater accessibility
Improved access for residents of informal settlements to co-produced weather and climate information services.

Improved coordination
Strengthen existing partnerships and establish new ones between national hydrological and meteorological services (NMHS) and key city individuals and organisations.

Forecast improvements
Amendments to the existing city forecast products and development of new localised and daily forecast products.

Co-designing weather and climate information
Co-production of new communication services to strengthen existing weather and climate information services. Outreach and awareness building on how to access, interpret and use forecasts.

Creating local city-wide networks
Formed a new network of forecasters, climate scientists, community leaders, broadcasters, and disaster managers.

Enhancing forecasts
Co-designed enhancements to forecasts, such as user-friendly icons, non-technical language and zoning of city, to make them more understandable and usable.

Improved understanding and use of forecast information

67 organisations, media partners, community leaders and communication channels engaged in the pilot schemes.

User Groups
- Non-governmental Organisations
- Schools
- Journalists
- National Meteorological and Hydrological Services
- City Authorities
- Community Organisations

Partners

www.metoffice.gov.uk/wiser • www.linkedin.com/groups/12001237 • #UKaidWISER

WISER is funded with UK aid from the British people and delivers value for money by working in partnership and collaboration, capacity building and leveraging funds to ensure long term sustainable delivery and improvement of weather and climate services in Africa.

Proud to support the Sustainable Development Goals