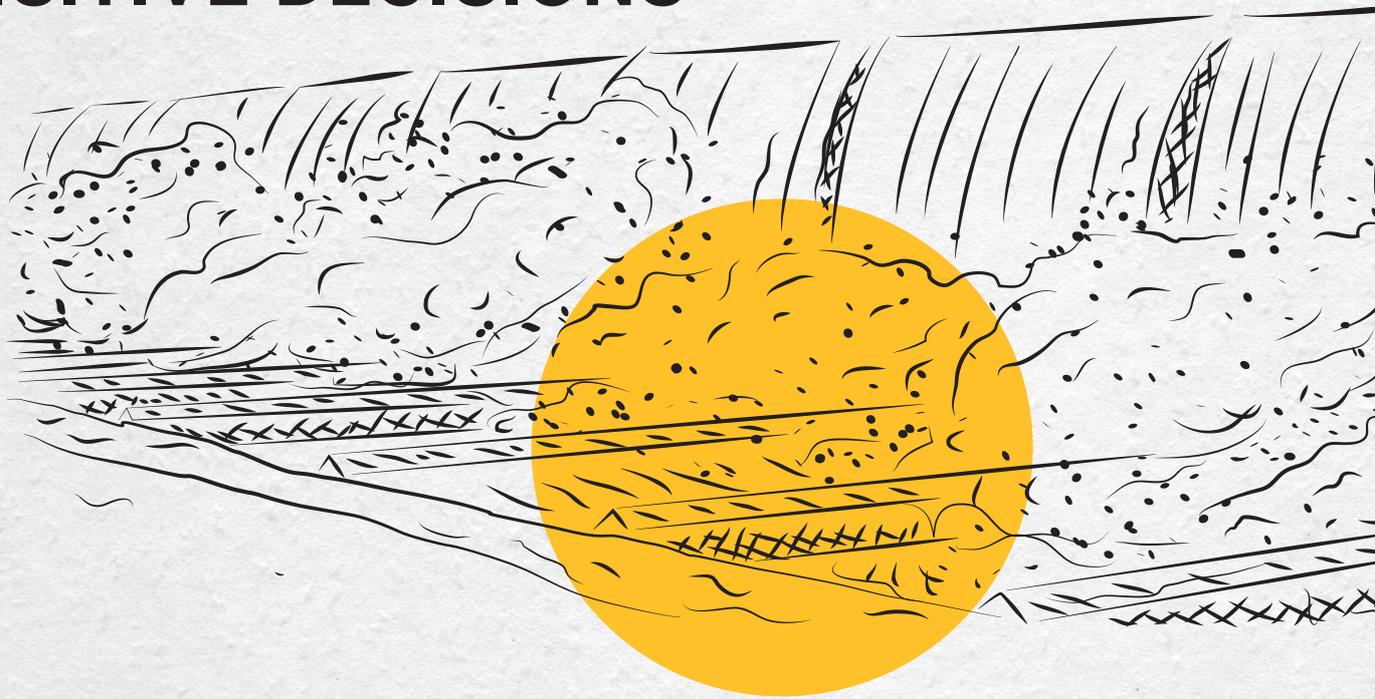


# ENACTS

## TRANSFORMING CLIMATE SENSITIVE DECISIONS



A New Climate for Social  
and Economic Growth  
in Rwanda

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The Enhancing National Climate Services ENACTS initiative delivers robust climate data, targeted information products and training for practitioners, enabling them to apply climate information to development decisions with confidence.

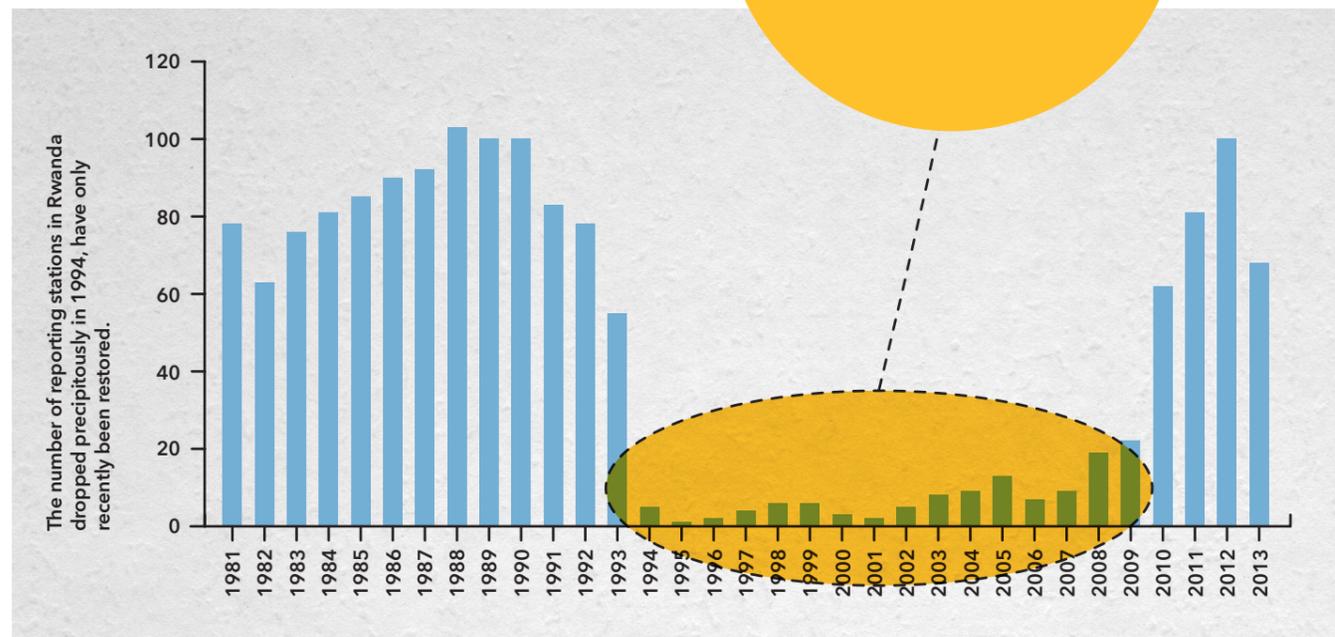
# A NEW CLIMATE FOR SOCIAL & ECONOMIC GROWTH IN RWANDA

Rwanda's 2020 vision for development is positioning it to become a knowledge-based economy. Major improvements in health, agriculture, energy and other climate sensitive sectors are underway, supported by extensive investments in data, information, and communication technology. To support this vision, Meteo Rwanda has partnered with the International Research Institute for Climate and Society and others to meet the increasing demand for better climate information.

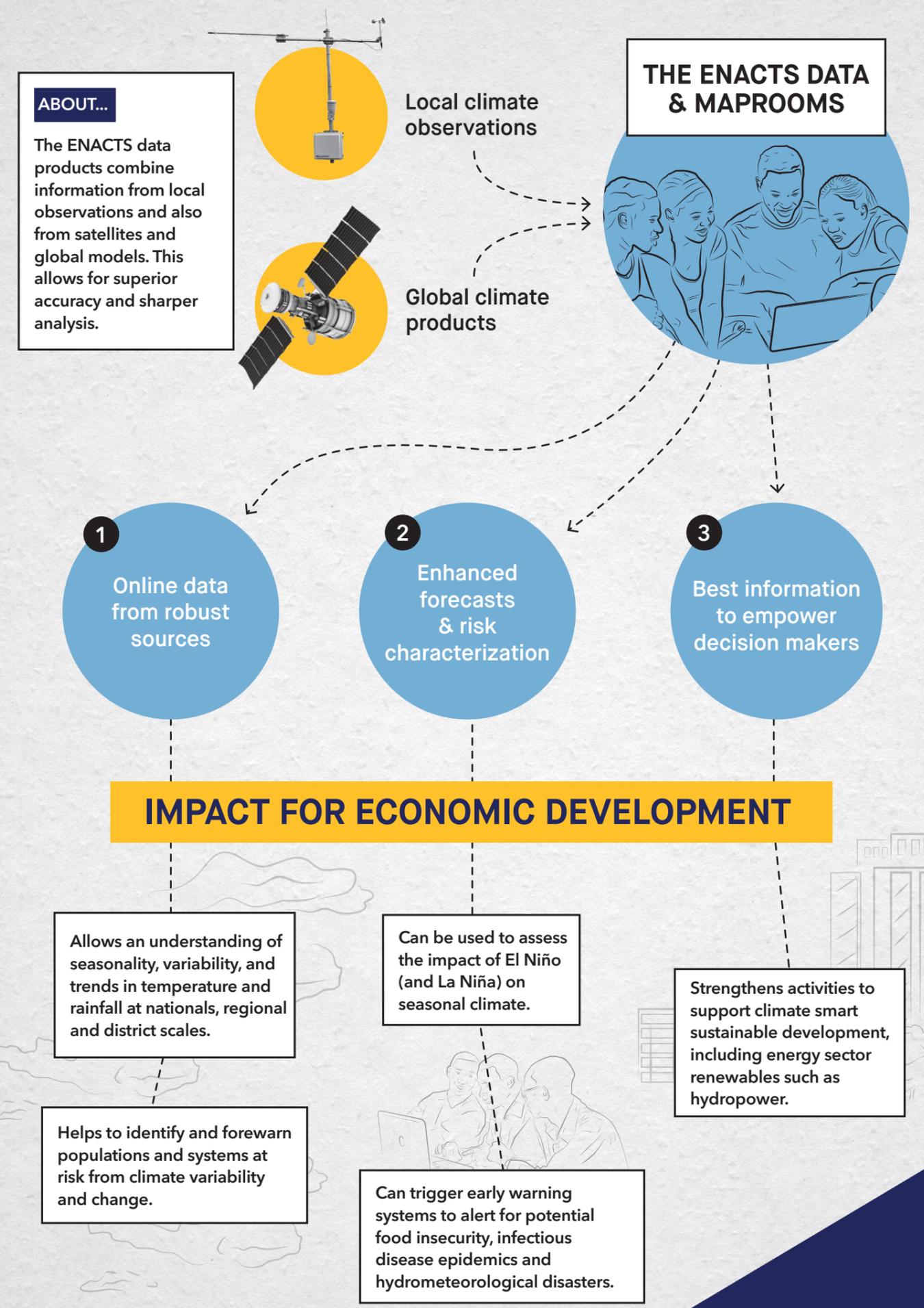
## Overcoming the data challenge

In Rwanda, a country of "a thousand hills" and famously varied topography, incorporating climate into development decisions is critical. Quality climate data enables the analysis of climate data at multiple scales to enhance development decisions.

Rwanda, however, faces a unique challenge owed to the long-term disruption in its observational network as a result of the 1994 genocide.



The approach used to develop ENACTS products and services in Rwanda makes the best use of sparse ground observations (before and after the data gap) along with available, but limited, global products. The approach, developed specifically for Rwanda, gives hope to other countries whose climate observations have been disrupted for various reasons.



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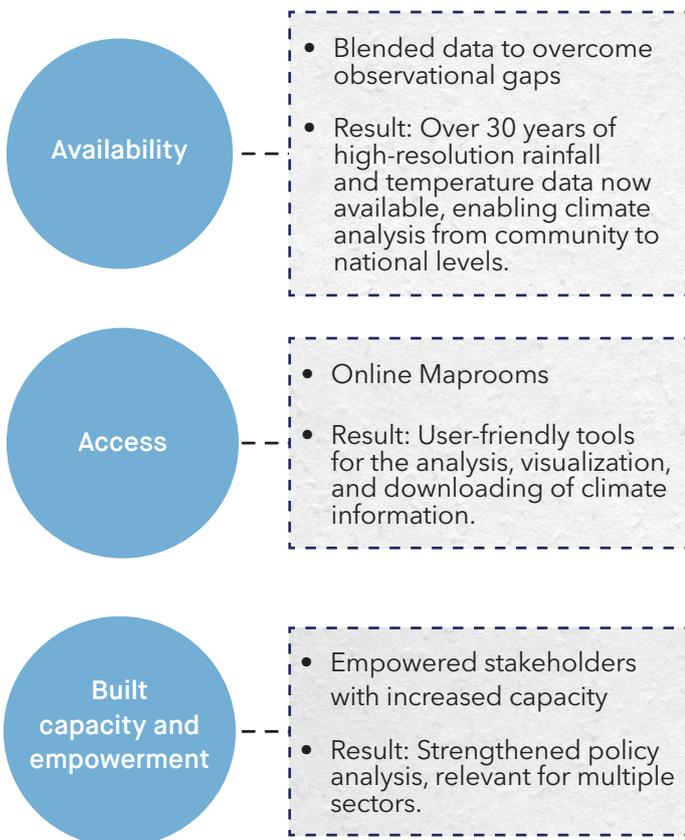
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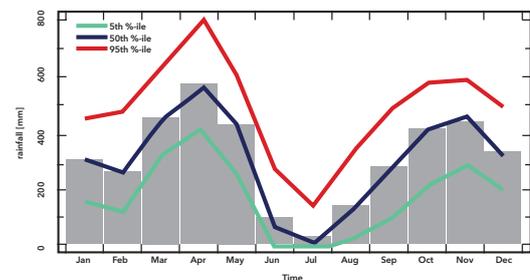
“ We have to cultivate cross-sectoral efforts and broad partnerships in the years ahead so that we can accelerate synergies... ”

– President Paul Kagame Co-Chair  
Millennium Development Goals  
Advocacy Group

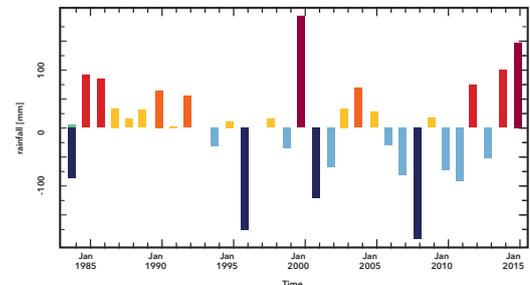
## The ENACTS Advantage



Monthly Rainfall Climatology



Yearly Seasonal Rainfall Anomalies



Observations for Ngororero, West/Iburengerazuba, Rwanda

## FIND OUT MORE...

<http://maproom.meteorwanda.gov.rw/maproom/iri.columbia.edu>

## Partners



RESEARCH PROGRAM ON  
Climate Change,  
Agriculture and  
Food Security

