



50x2030

DATA-SMART AGRICULTURE

Transforming Agricultural Data Systems to Improve Food Security and Livelihoods

What is 50x2030?

The 50x2030 Initiative is a multi-agency partnership supporting countries in strengthening agricultural data systems through technical assistance, financing, and capacity development that would benefit smallholder farmers.

By 2030, the Initiative aims to help

50

countries make agricultural statistics a sustainable and nationally owned public good led by the World Bank and the Food and Agriculture Organization of the United Nations

The Challenge

In many 50x2030 partner countries, there is a lack of reliable foundational agricultural data. Even when agricultural surveys exist, they remain outdated, limiting governments' ability to design evidence-based policies on food security, climate resilience, livelihoods, and rural development.

+136 million

hectares of agricultural land have been represented in agricultural surveys conducted to date

+65 million

smallholder farmers are included in agricultural surveys conducted

How the Initiative Works

50x2030 prioritizes low- and lower-middle-income countries, particularly fragile and conflict-affected contexts where agriculture contributes 20–37% of GDP. To address critical agricultural data gaps, the Initiative has helped countries establish robust survey systems, enabling many to conduct annual agricultural surveys for the first time and generate reliable data for policymaking.



Food and Agriculture Organization of the United Nations



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Milestones & Impact

STRENGTHENING AGRICULTURAL SURVEYS

28

countries provided with technical support to implement surveys

63

agricultural surveys completed across 26 countries, including full surveys and pilots

16

countries completed at least two rounds of agricultural surveys



Road to 2030

Looking forward, the 50x2030 Initiative aims to expand its reach and strengthen sustainable, country-owned agricultural data systems.

To advance these goals, the Initiative will continue to:

Scale up integrated survey programs

Expand indicators on climate, markets, and food insecurity

Modernize national agricultural data systems through capacity building and digital innovation

Strengthen data-to-action approaches to support evidence-based decision-making

Expand access to 50x2030 datasets and reinforce sustainable financing mechanisms

PARTNER COUNTRIES:

ANGOLA
ARMENIA
BENIN
BURKINA FASO
CABO VERDE
CAMBODIA
CÔTE D'IVOIRE
ETHIOPIA
THE GAMBIA
GEORGIA
GHANA
GUINEA
GUINEA BISSAU
INDONESIA
LIBERIA
MADAGASCAR
MALAWI
MALI
MAURITANIA
NEPAL
NIGER
NIGERIA
SENEGAL
SIERRA LEONE
TANZANIA
TOGO
UGANDA
ZAMBIA

BUILDING STATISTICAL CAPACITY & DATA

+200

technical trainings for questionnaire design, CAPI systems, data processing, anonymization, dissemination, and SDG reporting

37

national microdata sets and 50 survey reports disseminated

50

SDG indicator data points generated, including indicators 2.3.1, 2.3.2, 2.4.1, and 5.a.1.

91

CAADP indicator data points produced

ADVANCING RESEARCH & INNOVATION

71

knowledge products, including policy briefs, thematic briefs, and analytical reports

15

technical notes and guidance documents

16

survey instruments and 4 interviewer manuals

38

research grant papers

32

journal articles, working papers, and reports

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Gates Foundation



Federal Ministry
for Economic Cooperation
and Development



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DE L'EUROPE
ET DES AFFAIRES
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