



Standing
Panel on
Impact
Assessment

SPIA Uganda Report 2025: Agricultural Diversity Under Stress

Report launch

Fri 7th March 2025

Four Points by Sheraton Hotel, Kampala

Partners

Commissioning and coordination

CGIAR Standing Panel on Impact Assessment (SPIA)

Data partners

World Bank Living Standards Measurement Study – Integrated Surveys of Agriculture (LSMS-ISA)

Ugandan Bureau of Statistics (UBOS)

Analysis partners

National Agricultural Research Organisation (NARO)

National Crop Resources Research Institute (NaCRRRI: maize, cassava)

National Semi-Arid Resources Research Institute (NaSARRI: groundnut)

Alliance of Bioversity and CIAT (beans, banana)

International Institute for Tropical Agriculture (IITA: banana)

International Potato Center (CIP: sweet potato)

Diversity Arrays Ltd (Australia: genotyping)



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AfricaRice



Shining a brighter light at a country level

Systematically document reach of agricultural R&D across crop, livestock and natural resource management research

- First in four high-priority countries (Ethiopia, **Uganda**, Vietnam, Bangladesh)

Stocktake of all CGIAR-related innovations and policy influences and their documented **scaling**

Novel data protocols and measures built into **national representative longitudinal** (panel) surveys

Estimates that are representative, objective & independent

- Towards 2030

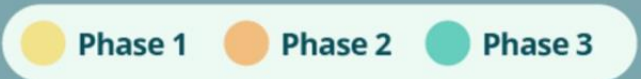
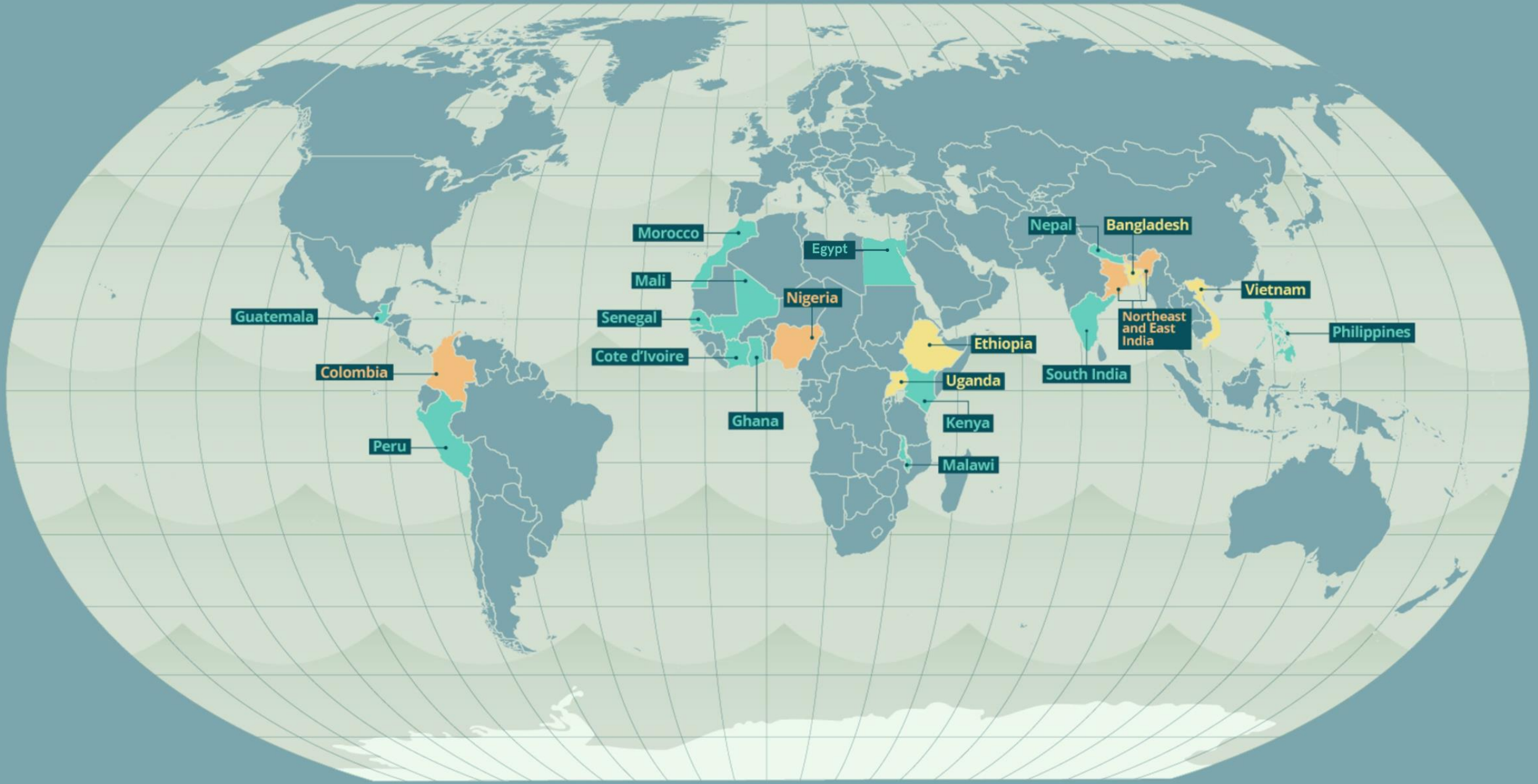
Expand the set of countries (Nigeria, Colombia and some states in N India)

Keep following-up to see dynamic changes

Implement stocktake (qualitative) in many more countries as first step

→ System-level evidence





Why Uganda?

Among the top 10–20 countries globally in terms of **CGIAR presence**

- Strong collaboration between NARO and CGIAR
- CIP / HarvestPlus large-scale dissemination efforts

Institutional partnership with World Bank LSMS–ISA team

- Uganda and Ethiopia test cases for a long-term partnership
- Joint commitment to learning about integrating DNA fingerprinting into household surveys

One of the most **diverse** countries in the world

- Favorable and varied agroecology with two distinct periods of rainfall enabling two growing seasons
- Ethnically, culturally and linguistically diverse
- 56 tribes, at least eight minority groups, 40 languages

