



For responsible,
inclusive and equitable
ARTIFICIAL INTELLIGENCE
in Africa

Artificial intelligence offers new opportunities for development in Africa, but its growth also raises issues related to bias, ethics, gender, diversity and inclusion.

GRAIN (Gender and Responsible Artificial Intelligence Network) is an African network dedicated to promoting responsible and inclusive artificial intelligence, with a particular focus on gender and gender equality.

WHO ARE WE ?

An African network led by three institutions

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IPAR **SENEGAL**

- Research
- Capacity building
- Policy dialogue



CSEA **NIGERIA**

- Research
- Public policies
- Knowledge



Sunbird AI **UGANDA**

- Innovation
- AI & social impact

OUR NETWORK MODEL



WHAT DO WE DO ?



Develop the network



Strengthen capacities



Support research



Support innovations



Public policies



Communication & network

OUR OBJECTIVE

To advance inclusion and gender equality in sub-Saharan Africa through the responsible and locally driven development and deployment of artificial intelligence innovations.

OUR TARGET GROUPS



AI and gender researchers
and experts

Universities and research
organizations

Civil society
and advocacy
organizations

Innovators and
entrepreneurs

Decision-makers
and other
stakeholders

GRAIN Phase 1

- Build the foundations of the network
- Structure the community
- Mobilize stakeholders
- Create a collaborative and transdisciplinary approach

Some GRAIN 1 figures

3 years

of GRAIN project
implementation

9 

research and innovation
projects supported

42 

women AI experts listed in a
directory

1 

multilingual neural machine
translation prototype

+100 

people trained on gender in AI

GRAIN Phase 2 : 4 innovations supported



AI4WIA 2.0 – Kwasu

NIGERIA

Agriculture : AI-based agricultural calendar co-designed with women farmers.



Tangara AI – Pixel Solutions

TANZANIA

Agriculture: AI for women-led agricultural SMEs



Obaa SIWA – KNUST

GHANA

Climate & environment : Indigenous climate knowledge – AI for more inclusive weather forecasting.



Voice AI & Maternal Health – YUX

SENEGAL

Health: Speech recognition in Pulaar and maternal health.

Join the GRAIN community

- Join a network of experts and innovators
- Exchange and participate in events
- Access knowledge and resources
- Showcase your expertise and contribute to responsible AI

SCAN ME



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