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ERSITY



#### **Official Launching of AI4D Research Project**





## AI4D LAB

The consortium of the University of Dodoma (UDOM) and the Nelson Mandela African Institution of Science and Technology (NM-AIST).









### **Research Priorities**





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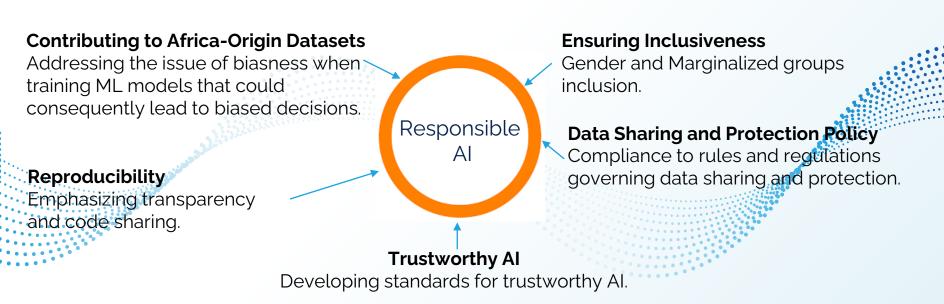


- Infrastructure to support AI training, research, and Innovation.
- Contributing to Africa-Origin Datasets.

- Applying AI for improved diagnosis in diseases, treatment and drug development.
- Accelerating digitization and automation of African industries.
- Exploiting the use of AI for environmental conservation and biodiversity monitoring
- Al for climate crisis management.

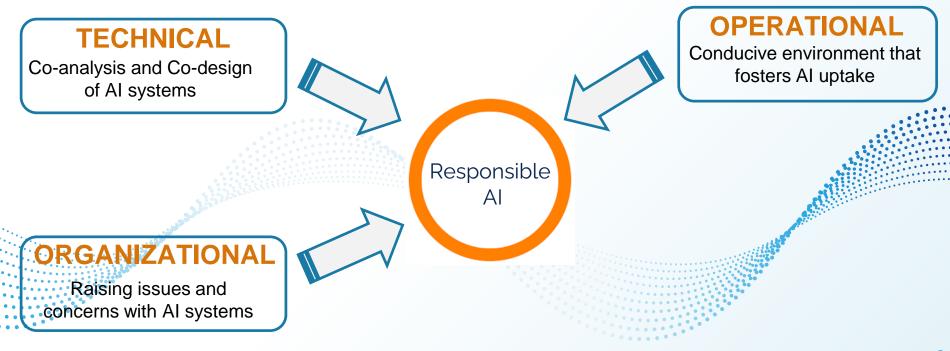


## Towards Responsible Al





#### **From Principles to Practice**





#### **Collaboration:** A way to realize the benefits of AI and DS

#### Who do we dLab collaborate with! Tanzania Data Lab CSIR : ihi HEALTH INSTITU **IFAKARA** INSTITUTE RESEARCH ZIND! **ICT AFRICA**



# Thanks!

