Components of CAPCHA

- **Database dashboard:** provides users with access to a centralized collection of data and analytics. The dashboards serve as a valuable tool for researchers, policymakers, health officials and other stakeholders, offering a comprehensive view of data, trends, and insights to inform decision-making and strategy development. The dashboards will include:
 - A. Collection of Transdisciplinary Climate and Health initiatives in Africa
 - B. Climate and Health stakeholder database
 - C. Climate and Health Funders database
 Collection of Transdisciplinary Research and Interventions targeting different
 african contexts
- **Knowledge sharing and engagement:** shares knowledge, best practices, and research findings related to the impacts of climate change on health while fostering transdisciplinary collaboration among experts in climate science, public health, policy, and other relevant fields. This will be through
 - A. Will provide a platform for Engagements with different transdisciplinary stakeholders through online facilitations to promote connections and collaborations
 - B. Bi-monthly Climate and Health Dialogues
 - C. Bi-annual Conference on Climate and Health
- **Knowledge translation and policy**: to bridge the gap between scientific research and practical application, the platform provides a dynamic and responsive interface between science and policy, ensuring that the latest research informs practical actions and strategies. This process is crucial for enabling evidence-based decision-making that can protect and improve public health in the context of climate change by ensuring that research findings are effectively communicated and utilized to inform health policies, practices, and interventions. This will be done through;
 - A. Evidence synthesis from discussions on status, gaps and opportunities in Transdisciplinary Research on Climate and Health leading to the publishing of state of evidence reports
 - B. Outlooks that can inform Africa Position on Transdisciplinary research and interventions on climate and health leading to the publishing of position papers
 - C. Facilitation of Mini-grants to transdisciplinary climate and health research in africa.