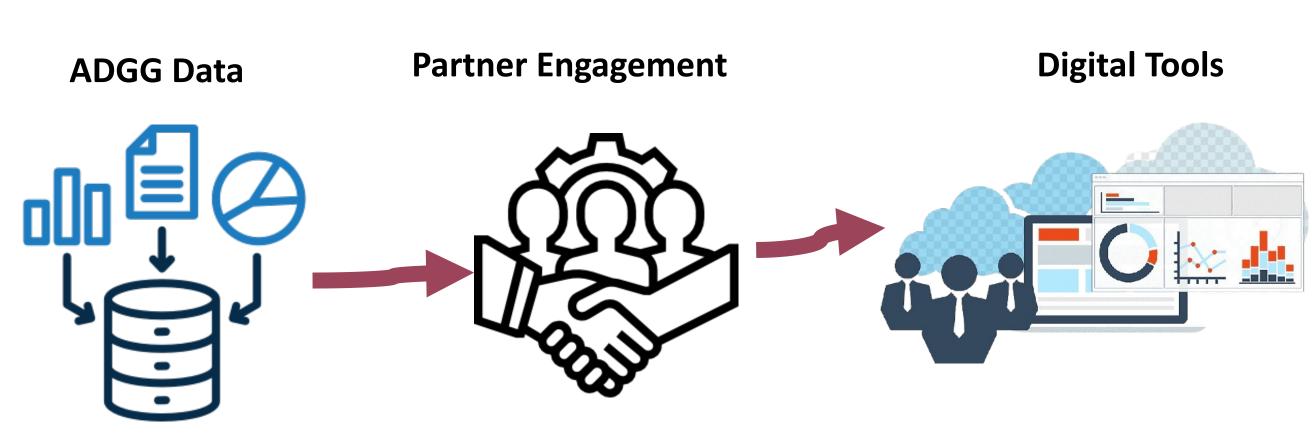


The challenge

- Farmers do not have access to productive and adapted livestock seed stocks that best suit their production systems.
- Farmers and partners are unable to generate useful information to make dairy enterprise decisions.
- The limitations of the ODK Kit used for data capture, including farmers' inability to interact with their data, underscored the need for a more robust data capture solution.

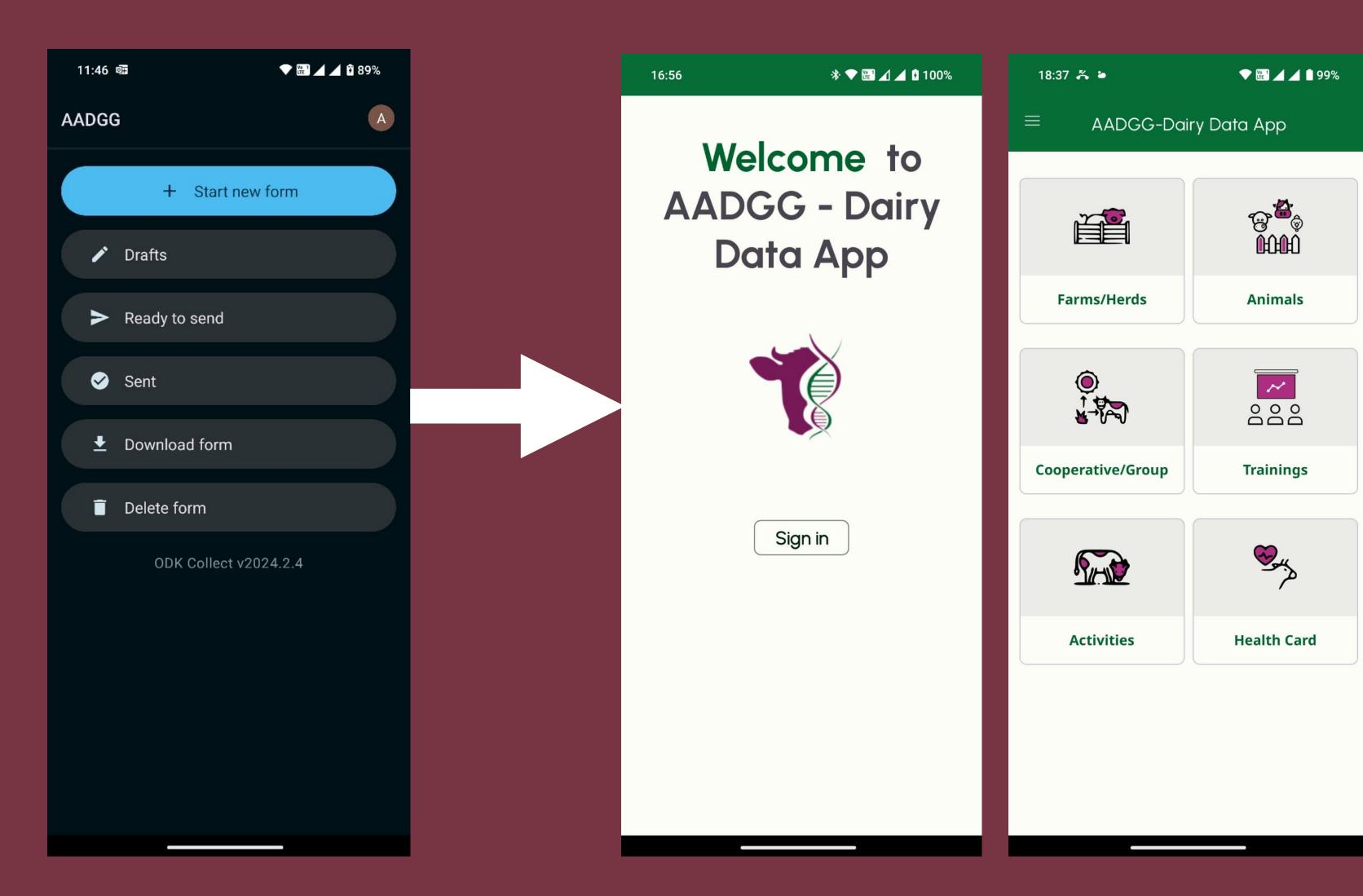
Our innovative approach



• Our digital dairy mobile data app aims to enable our partners; farmers and enumerator to interact more with there data and get insightful summaries from the data captured.

Tanzania enumerator using the app

Transforming the future of dairy production with digital solutions



- makes it easy to record data on milk production, breeding, animal health, and more.
- view data summaries and derive insights directly from their data.

CGIAR

INITIATIVE ON Sustainable Animal Productivity

Simple, user-friendly data entry: Designed with farmers in mind, the app

Real-time insights and analytics: Enables farmers and field officers to

African Asian Dairy Genetic Gain

AADGG ICT Data Team aadgg-support@cgiar.org

Outcomes

- feedback.

- Improved farmer-facing feedback through dashboards and calendars
- Farmer friendly interface will lower costs and increases the frequency of data capture for the AADGG project.
- Adding other species to make it an all-round tool for managing farm and livestock data
- Translation to local language.
- Integration with other data services

Partners



The International Livestock Research Institute thanks all donors & organizations which globally support its work through their contributions to the CGIAR Trust Fund. cgiar.org/funders



• The mobile app's improved data visibility encourages farmers to provide more information, in contrast to the ODK toolkit.

Farmers are empowered to make smarter, more profitable decisions through enhanced data visibility and timely

Next steps



This document is licensed for use under the Creative Commons Attribution 4.0 International Licence. November 2024

