The African Cassava Agronomy Initiative (ACAI) project model

Use case identification with development partners

FR fertilizer recommendation
FB fertilizer blending
IC cassava intercropping
PP best planting practices
SP scheduled planting
HS high starch

Field surveys and characterization

Crop modelling

Data management infrastructure

Recommendation domains and yield gap maps

Decision support tool development (V0, V1, .. VF)

GIS and geospatial modelling

Field trials to test and develop best agronomic interventions

Validation activities

African Cassava Agronomy Initiative

Validation of site-specific fertilizer recommendations = (VAL-1)

Nutrient norms and modelling

Scaling activities

Capacity development
Training videos
Cassava clusters
Promotion
Awareness campaigns
Grassroot events

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