WATER MANAGEMENT IN MALI
ESTABLISHING HYDRO-AGRICULTURAL INFRASTRUCTURES TO ENSURE SUSTAINABLE AGRICULTURAL PRODUCTION

CONTEXT
Bilateral cooperation agreement between Mali and Morocco, endorsed during the agricultural fair SIAM in Meknès in 2014

10000 HA BETWEEN THE TWO BRANCHES OF THE NIGER DELTA

STAKE: FINANCE THE C.$100 MILLIONS REQUIRED TO DEVELOP THE PROJECT

INTEGRATED WATER MANAGEMENT APPROACH

WATER MANAGEMENT
- Improvement of the current irrigation canal (valves, etc.)
- Development of several irrigation canals

LAND MANAGEMENT
- Mechanical and chemical land clearing
- Landscaping (windbreakers, plantations of bushes)
- Creation of 2-ha plots for rice cultivation

INFRASTRUCTURE DEVELOPMENT
- Development of a drainage network
- Water management plants (pressurization, filtering, etc.)
- Development of power lines

IMPACT & NEXT STEPS

Sustainable impact
- Adaptation to climate change and limitation of their effects through soil rehabilitation and sustainable water management practices
- Socio-economic benefits for small rice growers

Next steps
- Validation of project specifications
- Feasibility studies (topography, etc.)
- Identification of the partners

THE "AAA" INITIATIVE CAN HELP THE PROJECT BY IDENTIFYING POTENTIAL PARTNERS AND FINANCING SOURCES

SOURCE: MOROCCAN MINISTRY OF AGRICULTURE