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AVENIR

PROJECT RESULTS



AVENIR Project Results



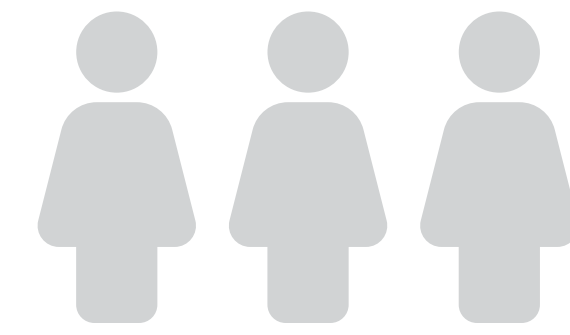
SOIL HEALTH & AGRONOMY

Restoring soils to build resilience

AVENIR Overall



8,861 farmers trained in ISFM and Climate-Smart Agriculture



Including **4,647 women aged 35+** and **3,373 women aged 18-34**



Over 50% adoption of soil health practices



Productivity gains: **tomato (~7.5 t/ha), cabbage (~20 t/ha)**

Sédhiou (Boukiling & Goudomp)



≈3,800 farmers trained in soil health practices



Strong concentration of **demonstration plots** and **market gardening systems**



Majority women participants, especially in composting and bio-input adoption



Key crops: **tomato, okra, chili, cabbage**

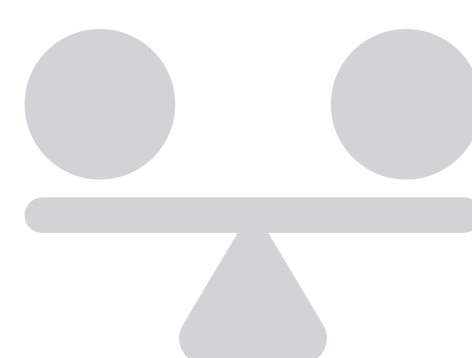
Tambacounda (Goudiry & Tambacounda)



≈5,000 farmers trained



Strong focus on cover crops, micro-dosing and climate-resilient varieties



Yield stabilisation despite rainfall variability



INTEGRATED WATER RESOURCES MANAGEMENT

Managing water better to secure production

AVENIR Overall



3,513 farmers trained in IWRM



1,710 women aged 35+ engaged



43% prefer drip micro-irrigation and are willing to pay close to market price

Sédhiou (Boukiling & Goudomp)



≈1,600 farmers trained in water-efficient irrigation



Household drip systems widely deployed in home gardens



Small water harvesting basins established to support dry-season production



High female participation in garden irrigation management

Tambacounda (Goudiry & Tambacounda)



≈1,900 farmers trained



Targeted interventions in high water-stress zones



Adoption of Xam Xam Suuf digital water tools



Local water governance strengthened



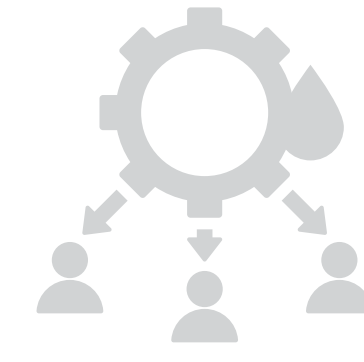
CLIMATE INFORMATION SERVICES (CIS)

When weather information guides farming decisions

AVENIR Overall



11,840+ farmers receiving climate information



16,567 beneficiaries of agro-advisory services

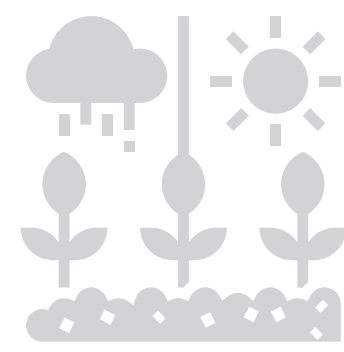


400+ farmer leaders trained



70%+ now adjust planting dates, crop choices and inputs based on forecast

Sédhiou (Boukiling & Goudomp)



≈**4,500 farmers reached** with climate information and agro-advisories



SMS and community radio dominant dissemination channels



Seasonal calendars adjusted in horticulture zones

Tambacounda (Goudiry & Tambacounda)



≈**7,300 farmers** receiving climate services



Core CIS deployment zone



Over **400 farmer leaders trained**, mostly in Goudiry & Tambacounda



MeteoMbay + rain gauge monitoring active



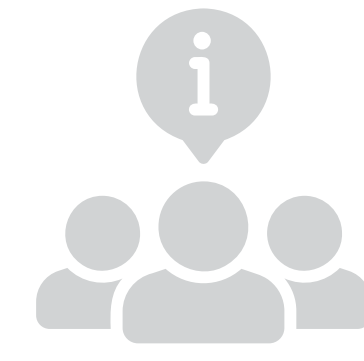
AGRI-NUTRITION

Improving nutrition through resilient food systems

AVENIR Overall



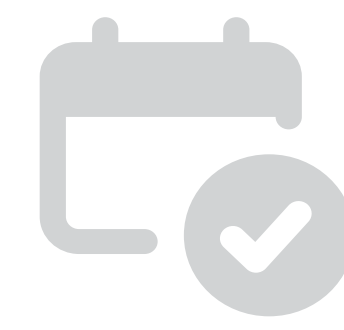
9,789+ farmers trained in nutrition and agri-nutrition practices



16,567 clients received agro -and nutrition- advisory services



Training reached 3,457 women aged 18-34, 5,305 women aged 35+, 617 men aged 18-34, and 410 men aged 35+



Advisory services engaged 7,665 women aged 18-34, 5,756 women aged 35+, 2,660 men aged 18-34, and 486 men aged 35+

Sédhiou (Boukiling & Goudomp)



≈**6,000 households** supported through nutrition advisories



Home gardens central to dietary diversification



Strong gains in women's and children's dietary diversity

Tambacounda (Goudiry & Tambacounda)



≈**10,500 households** reached



Cooking demonstrations + radio nutrition campaigns



Youth ambassadors active



50% improvement in child dietary diversity



GENDER & YOUTH

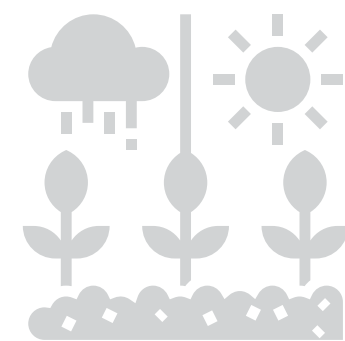
Women and youth at the heart of AVENIR



Women represent the majority across all technical trainings



8,861 trained in agronomy, 3,513 in IWRM, 9,789 in nutrition



Youth driving climate-service uptake at community level



Women increasingly participating in household economic decision-making