

**Granted projects of the research program 'Adaptation of African Agriculture to Climate Change' (Update 2009)**

Institute	Project title	Collaborating Institute	NGO/ Farmer Org./ NARS
<b>CIP<sup>1</sup></b>	Participatory development and testing of strategies to reduce climate vulnerability of poor farm households in East Africa through innovation in potato and sweet potato technologies and enabling policies	Max Planck Institute of Meteorology (MPI-M), Hamburg, Germany	KARI (Kenya Agricultural Research Institute) and EIAR (Ethiopian Institute of Agricultural Research)
<b>ICRISAT<sup>1</sup></b>	Community management of crop diversity to enhance resilience, yield stability and income generation in changing West African climates	University of Hohenheim, Germany	IER (Institute d'Economic Rurale), INERA, INRAN, SARI, Regional Centre AGRHYMET <sup>1</sup>
<b>IFPRI<sup>1</sup></b>	Strategies for Adapting to Climate Change in Rural Sub-Saharan Africa: Targeting the Most Vulnerable	PIK <sup>4</sup> and ZALF <sup>2</sup>	ASARECA (Ass. for Strengthening Agric. Res. in Eastern and Central Africa), FANRPAN <sup>5</sup>
<b>ILRI<sup>1</sup></b>	Supporting the vulnerable: Increasing the adaptive capacity of agro-pastoralists to climatic change in West and Southern Africa using a transdisciplinary research approach.	PIK <sup>4</sup> and DITSL <sup>6</sup>	IIAM, IER; AU, Inter-Africa Bureau of Animal Resources <sup>7</sup>
<b>IWMI<sup>1</sup></b>	Re-thinking water storage for climate change adaptation for sub-Saharan Africa	PIK <sup>4</sup> and ZEF (Centre for development research, University of Bonn, Germany)	Institute of Statistical, Social & Economic Research (ISSER), Univ. Ghana; Ethiopian Economic Association (ECA)
<b>CETSAF Universität Göttingen</b>	Adaptation of land use to climate change in Sub-Saharan Africa - ALUCCSSA	ICRAF (World Agroforestry) and ZIAF <sup>8</sup>	IERA <sup>9</sup> ; Centre Régional AGRHYMET
<b>Universität Hohenheim</b>	Developing rice and sorghum crop adaptation strategies for climate change in vulnerable environments in Africa - RISOCAS	WARDA (Africa Rice Centre)	IER <sup>10</sup> , FOFIFA <sup>10</sup>
<b>ZALF<sup>2</sup></b>	Climate change impact assessment and adaptation options in vulnerable agro-landscapes in East Africa	ICRAF and PIK <sup>4</sup>	United Republic of Tanzania (Ass. Director of Environment, Vice President's Office)
<b>ZALF<sup>2</sup></b>	Strategies to use Biofuel Value Chain Potential in Sub-Saharan Africa to respond to Global Change – Enhancing low-productivity Farming and linking to SMEs	Institute for Environmental Economics and World Trade (IUW), University of Hannover, Wuppertal Institute for Climate, Environment and Energy, (WI); ICRAF; IFPRI	ASARECA (Association for Strengthening Agricultural Research in Eastern and Central Africa)

<sup>1</sup> CIP : International Potato Centre, ICRISAT : International Crops Research Institute for the Semi-Arid Tropics, IFPRI : International Food Policy Research Institute, ILRI: International Livestock Research Institute, IWMI: International Water Management Institute

<sup>2</sup> ZALF : Leibniz Centre for Agricultural Landscape Research, Germany

<sup>3</sup> INERA: Institute National de l'Environnement et Recherche Agricole, INRAN: Institute National de Recherche Agronomiques du Niger, SARI: Savannah Agricultural Research Institute

<sup>4</sup> PIK: Potsdam Institute for Climate Impact Research, Germany

<sup>5</sup> FANRPAN: Food, Agriculture, and Natural Resource Policy Analysis Network

<sup>6</sup> DITSL: German Institute for tropical and subtropical agriculture, University of Kassel, Germany

<sup>7</sup> IIAM: Instituto de Investigacao Agraria de Mocambique, IER: Institute d'Economic Rurale, AU: African Union

<sup>8</sup> ZIAF: Centre for Interdisciplinary Research on Africa, University of Frankfurt, Germany

<sup>9</sup> IERA: Institut de l'Environnement et de Recherches Agricoles, Ougadougou

<sup>10</sup> IER: Institute d'Economic Rurale, FOFIFA: Le Centre National de la Recherche Appliquée au Développement Rural