PROMISE

Predictability and variability of monsoons and the agricultural and hydrological impacts of climate change



A 3 year research project funded under framework 5 of the European Union (grant number EVK2-CT-1999-00022)

For more information see http://ugamp.nerc.ac.uk/promise



PROMISE Partners



- 1 UREADMY (Department of Meteorology, University of Reading)
- 2 CIRAD (Centre de cooperation Internationale en recherche Agronomique pour le Developpment)
- 3 CNRM (Meteo France)
- 4 DMI (Danish Meteorological Institute)
- 5 ICTP (International Centre for Theoretical Physics)
- 6 CEH (Centre for Ecology and Hydrology)
- 7 LMD (Laboratoire de Meteorologie Dynamique
- 8 MPI (Max Planck Institute)
- 9 Met Office (Hadley Centre for Climate Prediction and Research)
- 10 UREADAG (Department of Agriculture, University of Reading)
- 11 ECMWF (European Centre for Medium Range Weather Forecasting)
- 12 CRC (Centre de Recerches de Climatologie)
- 13 CINECA

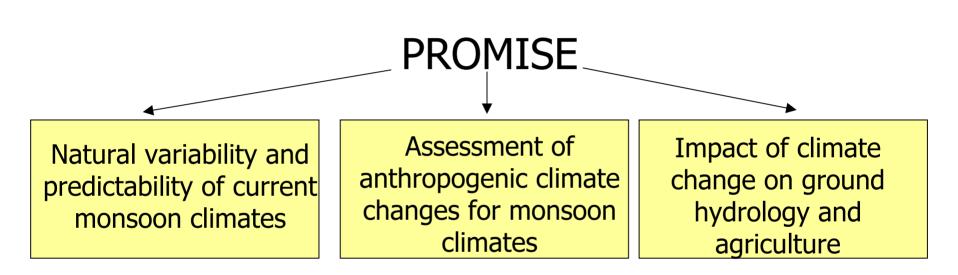
Goals of PROMISE

PROMISE aims to improve understanding of:

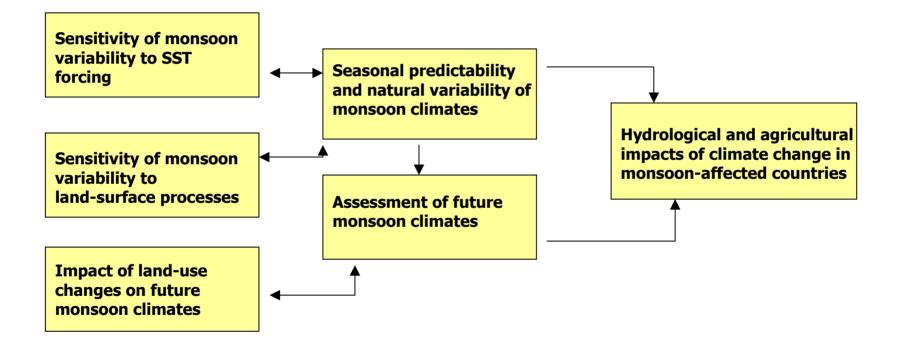
•The potential for seasonal prediction and the benefits that would accrue in terms of the management of water resources and agriculture

•The impacts of climate change on tropical countries, in particular on the availability of water resources for human use and on the productivity of crops and the potential changes in natural vegetation

Main research areas



Structure of PROMISE research



Further details of PROMISE

http://ugamp.nerc.ac.uk/promise

Emily Black Department of Meteorology University of Reading Earley Gate Reading RG6 6BB United Kingdom Telephone: +44 (0)118 9316608 E-mail: emily@met.reading.ac.uk