Partners and Funding

The FRP FLOWS cluster of projects (R8171, R8174, R7991, R7937, ZF0176), upon which much of the FAWPIO programme has been based, is supported under the United Kingdom Department for International Development (DFID) Forestry Research Programme. The FAWPIO programme is seeking further linkage with donors, UN organisations, the Global Water Partnership, NGOs and partner countries and institutions to establish this programme. The views expressed here are not necessarily those of the DFID **ZF0176 Forestry Research Programme**

Contacts

I.R.Calder@newcastle.ac.uk E.C.G.Simpson@newcastle.ac.uk www.cluwrr.ncl.ac.uk



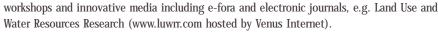
CLUWRR Centre for Land Use and Water Resources Research

Programme Outputs

Drawing on the ideas underlying Green Water and Allocation Equity Policy instruments, the programme will develop and promote, worldwide, guidelines for land and water management policies to ensure more equitable, environmentally sustainable and beneficial water allocations through two interlinking components.

1. BRAP (Bridging Research And Policy) Networks.

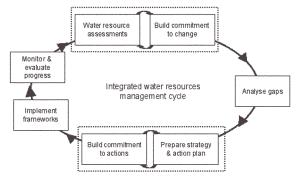
BRAP procedures, incorporating advocacy and promotion techniques, will connect and disseminate new knowledge of the biophysical and socio-economic outcomes of land and water interventions to policy makers through peer-to-peer networking of policymakers and through interactive





The improved framework, incorporating the GWP IWRM Cycle, will specifically include:

- i. Hydrological assessment of all water uses and users within a catchment.
- Catchment Stress Assessment to determine to what extent the catchment is approaching 'closure', or not meeting aquatic ecosystem requirements.
- iii. Strategic Environmental Assessment to identify, using Social Account Matrix approaches, the economic returns and employment opportunities that arise or potentially could arise from water use in the catchment.
- iv. *Negotiation support*, through use of a negotiation support 'toolkit', will provide to catchment water users:
 - Methodologies for contextual analysis (forest and water narratives, beliefs underlying policy),
 - Web and GIS based dissemination tools,
 - Blue and Green water integrating methodologies encompassing the social accounting matrix
 - An 'Allocation Equity Guide', providing guidelines to support stakeholder negotiations,
 - Environment impact assessment methodologies, primarily in relation to biodiversity and water quality,
 - Poverty reduction impact assessment methodologies, addressing the questions: who
 are the winners and losers of these policies? Will the outcomes of the policy
 instruments benefit key poor and vulnerable groups?
- v. *Monitoring and evaluation*. The impact assessment methodologies outlined above will also provide the basis for monitoring and evaluating the socio-economic, poverty and water resource outcomes of catchment interventions.



FAWPIO methodologies will incorporate the GWP Integrated Water Resources Management Cycle.



