International Climate Services Outreach and Dissemination

Stephen E. Zebiak

International Research Institute for Climate and Society
Earth Institute at Columbia University



The Climate Services Partnership

Informal, interdisciplinary partnership (200+) working to improve climate services development and provision

Focused on creating knowledge/information resources, fostering collaborations to establish and improve on good practices



repository, clearinghouse, marketplace

Organization:

Coordinating Group International office





Participation in CSP/ICCS process





Knowledge Capture and Exchange:

Interactive database of current climate services activities

- what, where
- theme/sector, institutions
- business model, governance, ...



Case studies (joint with GFCS):

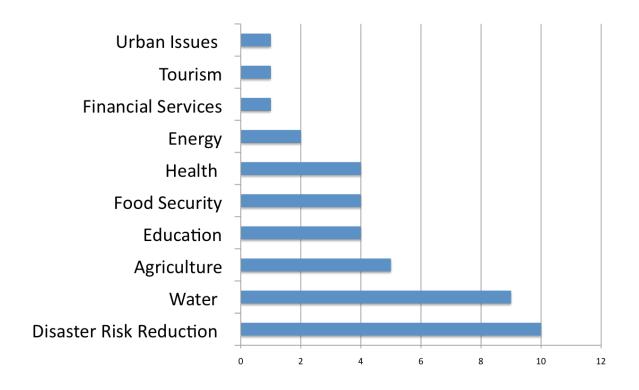
- basic information
- experiences, lessons learned, opportunities for improvement (30+ contributed)

Assessments:

- facilitated, independent analysis; address costs/benefits; gaps; opportunities
- Mali agromet program, India agricultural climate services first subjects



Case Studies



All regions (most in Africa)
Subnational to regional; 2 global
Weather to climate change timescales (most seasonal to interannual)



Case studies: some lessons

- Human capacity is key and requires continuous investment
- Bridging & tailoring takes time and resources
- Working with existing programs/infrastructure can be extremely effective
- Climate services should be part of a larger risk management strategy
- Challenges in defining success

Finding: insufficient user perspective Emphasis of follow-on case studies



Evaluation/assessment of climate services

Motivation: with increasing investments, strong interest in understanding their value, and the appropriate measures of value

Intent: develop guidelines, protocol for assessment (practical but informative); apply and refine; disseminate

Numerous challenges to be addressed

Initial design structure includes problem identification, context, supply, demand of information, user engagement, and identification of good practices



Economic valuation of climate services

Motivation: continuing and new investments in climate services demand more rigorous means to assess economic return on investment

Intent: develop guidelines, methodological approaches and tools for valuation (manual)

Review of literature

Guidance to include: definitions, measures of costs, benefits, benefit-cost analysis, designing/commissioning a economic benefits study



Ethics of climate services

Motivation: a growing need for community standards/guidance in the conduct of climate services (quality assurance, equity, access, transparency, accountability)

Intent: propose a set of standards for climate service information products; propose a code of conduct for climate service delivery

Working group being constituted now

Code to include guiding principles and operational standards

Climate Services

GFCS endorsement and support

Research Prioritization

Motivation: tap experience in implementing climate services to inform and inspire research that improves services

Intent: create a mechanism to identify service-oriented research priorities and linkages to international/national research programs

Working group and TORs under development

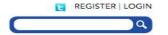


Other CSP activities

- ICCS process
- CSP Knowledge Exchange (webinars/e-discussion forum)
- CSP quarterly newsletter
- CSP Knowledge Mgt. Platform









What's New

Post-conference coverage: SERVIR

ICCS 3 covereage continues into the new year, as SERVIR thinks back on the Tools Expo and the SERVIR presentation of the CREST hydrological model....

See more

What are Climate Services?



Climate services involve the production, translation, transfer, and use of climate knowledge and information in climate-informed decision making and climate-smart policy and planning. Climate services ensure that the best available climate science...

See more

Upcoming Events

February 24 - 25, 2014
CLARR 2014 - International
Conference on Regional
Climate Adaptation and
ResilienceTowards Climate
Adapted and Resilient Regions
Germany

March 10 - 15, 2014
CIRCLE 2 - Frontiers in
European Climate Change
Adaptation Research and
Practice
Lisbon, Portugal

See more



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Program Linkages

Global Framework for Climate Services

Coordinated activities

White paper on program linkage under development

Development programs (eg, World Bank PPCR)

Sector and regional climate services communities

European initiatives (eg, EUPORIAS, CCCS?)



Additional interest areas:

Stakeholder engagement
Coordinating investments
Climate services training curriculum
Fostering Good Practice



Program Concept: Good Practices Guide to Climate Services

Purpose: guidance for climate service implementers and sponsors, capturing collective knowledge on good practices approaches, tools, and available resources

To include: context, descriptions, examples, metrics and indicators, recommendations, references and resources – for each area

Topics: eg, climate information products for services, stakeholder outreach and collaboration, communication and dissemination, evaluation, conduct of climate services, capacity building, institutional arrangements, policy engagement, investment.



IRI Role in Climate Services Agenda

- Research, information, practice, policy aspects of CS
- 18 years experience, place-based demonstrations
- Approach to CRM/climate services

Information

Seasonal forecasts, decadal outlooks, satellite/in situ analyses

Climate risk management tools

Decision support systems (agriculture, water mgt); malaria EWS, weather index insurance

Data management and dissemination IRI Data Library and "Map Room" facilities

Stakeholder engagement/collaboration process

Multidisciplinary working groups, staff exchange, help desk, ...

Training Policy engagement

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