



Enhancing Climate Services in South Asia

*Thirteenth Session of the South Asian Climate Outlook Forum (SASCOF-13)
- Winter Session
&
Climate Services User Forum for Water sector (CSUF)*

Operationalization

- Translation of science and technology into **services** – resulting in benefits by **influencing decisions**
- The **appropriate** levels of complexity that result in acceptability
- **Scalable** to accommodate better technologies
- **Institutional** connect
- High degree of **end-user linkage** and participation, feedback
- **Standards** – accountability, confidence



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WMO Global Framework for Climate Services (GFCS) project

Support to GFCS Implementation in South Asia in cooperation with NMHSs

Since Feb 2016

Ending March 2018



Messages

Enhancing uptake of climate information

- Locational and requirement oriented
- Build on existing capacities and evolve gradually to more sophisticated systems with steady capacity development of NMHSs as well as sector agencies, lead up to end-to-end
- Pilot – scalable
- Embedded in national operational systems
- Supported – Research inst. & community level agencies
- More user friendly design and web-based system
- Innovative dissemination systems – *text – social media*
- Regular feedback sessions – participatory process – traditional knowledge incorporation – “pull” – based systems

Discussions so far

- Usefulness/non-usefulness of seasonal outlooks
- RCOF/SASCOF process and needs for improvements
- National levels of engagement – NCOFs/Monsoon Forum
- Present season's consensus outlook

Group discussions today

Identify specific project ideas – 2

- prioritize hydromet variables required – (only 3 most imp.)
- lead-times at which required
- flow of climate/weather information
- specific decision points where this information will be used
- Customization and value-addition that will be required (other than location specificity)
- institutional involvement/ links to be created



.. **thank you**

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