

Discussion on CSIS March Workshop



WMO OMM

World Meteorological Organization
Organisation météorologique mondiale

Background

- Define, build and make available a Climate Services Toolkit (CST) to all countries
- Establish and coordinate operational support for Frameworks for Climate Services at the national level in developing countries
- Establish modern Climate System Monitoring based on improved operational monitoring products
- Implement a Climate Watch System
- Use WMO Information System (WIS) to standardize the discovery of operational CSIS products
- Facilitate the effective use of GPC and other global climate products by regional and national providers (e.g. RCCs and NMHSs), including the operational provision of a Global Seasonal Climate Update
- Strengthen regional systems for providing climate services
- Expand and sustain National Climate Outlook Forums and National Climate Framework operations

- Outcomes of this workshop !

Main Objectives of the workshop

- Evaluate and accelerate development of the following CSIS activities at the global, regional, and national levels
 - Climate Services Toolkit
 - Regional systems for providing climate services (RCCs and RCOFs)
 - Climate Watch System
 - NCOF/NCF operations
 - Usability of GPC and other global climate products by regional and national providers (e.g. RCCs and NMHSs)
- Produce CSIS Implementation Plan
 - Coordinate CSIS implementation activities with GFCS Operational and Resource Plan for 2016 – 2018
 - Specify gaps in existing climate services including data, products, and tools
 - Examine existing WMO guidance and select appropriate documents needed for successful development of climate services at national and regional levels
 - Scope CSIS Technical Reference Manual components

Main Objectives of the workshop

▫ Harmonize the process of CSIS development with progress made in development of other GFCS pillars and integrated information systems, specifically the User Interface Platform and Capacity Development

. Stimulate collaboration with GFCS priority sectors for climate support areas

. Produce the outline for a Guidance Document for development of frameworks for climate services at the national level in developing countries

. Set a path and requirements (quality control, evaluation) for selecting from the many available tools those that should be included in the Climate Services Toolkit and thus used in CSIS

. Set best practices for the tailoring of climate products and their usage in GFCS priority sectors.

Expected Outcomes of the workshop

- A set of recommendation which should help enhancing the resources for climate service delivery through CSIS operations.
- Recommended plan for CSIS near- and long-term activities
- Refined scope and components of CSIS implementation approach
- Recommended approach to ensure CSIS long-term sustainability
- Validated requirements on tailoring of climate information to meet the needs of downstream CSIS entities such as RCCs and NMHSs or wider groups of targeted CSIS users
- Produced statement of needs for training events supporting the deployment of the Climate Services Toolkit as well as accelerated usability of information provided by the CSIS.

Some elements to be discussed

How to shape the agenda ?

- Preliminary draft agenda (D1 – CSIS Scope, Target Entities, and Strategy, D2 – Climate Services Collaboration and Partnership, D3 – Climate Services Toolkit Development, Deployment, and Evaluation, D4 – Path Forward for CSIS Implementation)
- Starting from the countries needs (GFCS priority countries)
- Adding the Regional (and Global) dimension
- Which place for stakeholders ?
- Some focus on training and CB needs

Who should be invited ?

How to organise the « CST prototype » demonstration ?

- Organized in a poster-like session
- Using some selected dataset
- Targeting the needs of selected countries
- Providing example of basic and more advanced products, interfaces, tools interactions, ...
- ...

Some elements to be discussed

Actions prior to the March Workshop ?

- Marina's questionnaire (target tools developers) to be filled up and analysed
- Country's feedbacks on the « CST prototype »
- ...

AOBBQ