



WEATHER CLIMATE WATER

Hydrological Observation Data and Services for Good Governance

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World Water Week, Stockholm Room NL 357

MODERATOR

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SPEAKERS

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Confederazione Svizzera Confederazion svizra

Swiss Agency for Development and Cooperation SDC

Hydrological Observation Data and Services for Good Governance

The Imperative (Why?)

- Plan, design, operate & maintain multipurpose water systems
- Issue flood warnings to protect lives and reduce damage
- Design highways and bridges
- Map floodplains
- Monitor environmental conditions and protect aquatic habitats
- Protect water quality and regulate pollutant discharges
- Manage and resolve water rights and transboundary water issues
- Education and research
- Recreational uses

Hydrological Observation Data and Services for Good Governance The Imperative (Why?)

Access to reliable and timely hydrological information is essential for societal well-being and economic prosperity, and requires immediate, coordinated action at national, regional and global levels.

Hydrological Observation Data and Services for Good Governance The Elements (What?)

- Hydrological data and data management
- Hydrological products
- Hydrological services and product delivery

Hydrological Observation Data and Services for Good Governance The Means (How?)

- Promote collaboration in new and ongoing initiatives including the establishment of data exchange
- Leverage knowledge and expertise of full range of water stakeholders to enhance impact
- Mobilize public and private sector leaders to leverage support for relevant initiatives