Climate Risk Informed Decision Analysis (CRIDA)



How can we mainstream robust, flexible approaches to uncertainty in water management?

Climatic, demographic, economic, and ecological variability and trends — future uncertainties — are difficult to predict, prioritize and act upon. That's why the emergence of so-called bottom-up approaches for risk assessment and robust and flexible decision making has been a powerful trend in water management. Climate Risk Informed Decision Analysis (CRIDA) is a stepwise approach for infrastructure investments and water resources management that combines the latest science for climate stress testing (decision scaling) and adaptation strategy development (adaptation pathways) into one planning guidance. It guides technical decision makers to develop effective solutions, even in complex stakeholder contexts and it tailors the technical analysis to the decision needs.

CRIDA launched as an open-source publication in October 2018. The approach has been implemented in over 15 countries to date in various scales and contexts.

Lead institutions:





Water Resources Management under the auspices of UNESCO

(CIWaRM

Find out more:

https://AGWAguide.org/CRIDA/

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