



*This project
is supported by:*

The NATO Science for Peace
and Security Programme

Transboundary Water Governance and Climate Change in the Hashemite Kingdom of Jordan

(ref. 984072)

Another project concerning the management of limited water resources in the Mediterranean Dialogue countries will bring together experts from Canada and Jordan. The collaboration will entail the integration of advanced, pre-existing monitoring technologies in a methodology that will achieve the intended goals of improved water governance and climate change assessment in Jordan. *In situ*, real-time water monitoring stations will be established as an integrated network on important water resources including key groundwater aquifers. Data collected from the network will include meteorological, water quantity and water quality data that can be used for early detection, to establish long term trends, to communicate water resources information to stakeholders through the use of the Internet and for advanced extended water resources applications. With the integrated tools and methods developed, a multi-barrier approach to water resources protection, planning and management can be utilized by decision makers.

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Approval Date: 17/11/2010

Effective Start Date: 01/04/2012

Duration: 3 years; expected completion by July 2015