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The Geneva Water Hub has been instrumental in the establishment of the GHSF and will contribute to its development, by focusing on improving the analytical basis to forecast and manage water-related disputes and conflicts, especially in global hotspots and river basins at risk.
Vision and Mission

Sustainable water resources management is a major global challenge of the 21st century. Water is essential for public health, food security, energy, and ecosystem services. Growing tensions around large dams, mining operations and various disputes over land and water illustrate how water is linked to insecurity at local, regional and global scale.

Water can however become a theme for collaboration and an instrument of peace. It is with this positive vision that the Geneva Water Hub was established, with the support of the Swiss Agency for development and cooperation (SDC) and several global actors from civil society, academia, the river basin organisations and the private sector. The Geneva Water Hub aims at developing the hydropolitics agenda to help prevent water-related conflicts at intersectoral and transboundary levels at an early stage and to promote water as an instrument of peace and cooperation.

The Geneva Water Hub has three main Functions interacting to support seven Global Strategic Platforms.

Research and Education
Science at the intersection of research and political action, for the prevention and management of water-related conflicts, and strategic analysis for evidence-based decision-making. It contributes to a better understanding of the challenges of water governance. This Function is carried out by the Institute for Environmental Sciences (ISE) which collaborates with the UNESCO Chair in hydropolitics (ISE,UNESCO), and by the Platform for International Water Law of the Faculty of Law of the University of Geneva.

Think Tank
This Function acts as a hub of competence in hydropolitics, bringing together the academia, public and private sector, civil society, and global Think Tanks. Based in international Geneva, its work is policy-oriented and supports the Global Strategic Platforms with a view to have a global influence.

Networking
Connects and brings together organisations and actors of international Geneva and beyond, to focus on the global theme of water, security and peace, thus shaping the hydropolitics global agenda.

Secretariat of the Global High-Level Panel on Water and Peace and of the Group of Friends on Water and Peace

The Global High-Level Panel on Water and Peace was launched in November 2015 in Geneva by 15 co-convening countries with the mandate to develop recommendations aimed at preventing and resolving water-related conflicts, and at making water an instrument of peace. In September 2017, “A Matter of Survival”, the final Report of the Panel was launched in Geneva and in New York. It concludes, among others, that the global water challenge needs to be addressed urgently in an integrated and comprehensive way at all levels, ranging from the United Nations Security Council and other multilateral organisations to grass-roots level institutions. The Geneva Water Hub will now play a key role in the dissemination of the Report and in supporting the implementation of its recommendations.

A Group of Friends on Water and Peace was created early 2016. It provides a Group of countries with a platform for regular dialogue on this crucial issue. The Geneva Water Hub is the Secretariat of both the Panel and the Group of Friends.

Geneva Water Hub Functions

Research and Education

Global Strategic Platforms

Outcomes

Impacts

Global High-Level Panel on Water and Peace

Group of Friends on Water and Peace

Facilitation
(Intersectoral and Transboundary)

Youth for Water and Peace Platform

Global Hydrometry Support Facility with WMO

Research and Education

Think Tank

Networking


* Cambodia, Colombia, Costa Rica, Ecuador, France, Ghana, Hungary, Jordan, Kazakhstan, Morocco, Oman, Senegal, Slovenia, Spain, and Switzerland.
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