



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Eidgenössisches Departement für auswärtige Angelegenheiten EDA
Direktion für Entwicklung und Zusammenarbeit DEZA

Reforming the water sector in Central Asia

Rethinking transboundary water management



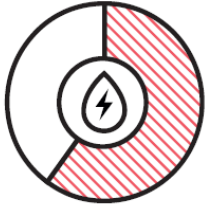
Duss Jean-Gabriel
Water Advisor Eastern Europe



Switzerland and Water

60%

of Switzerland's electricity is from hydropower.



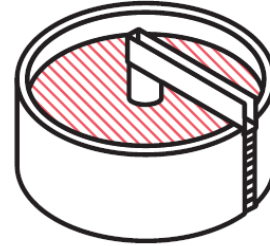
5 RIVERS

are fed by Swiss waters: the Rhine, the Rhone, the Po, the Danube and the Adige.



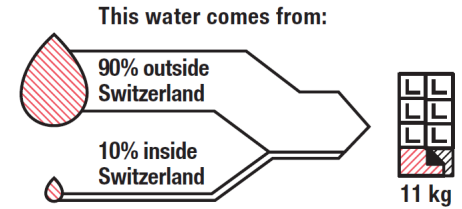
97%

of Swiss households are connected to a purification plant.



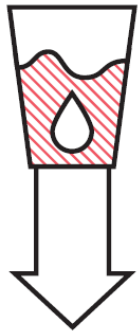
9000 LITRES

of water are needed to produce the 11kg of chocolate a person in Switzerland consumes annually.



PEACE

Switzerland is engaged in promoting water as an instrument of peace.



INTERNATIONAL COOPERATION

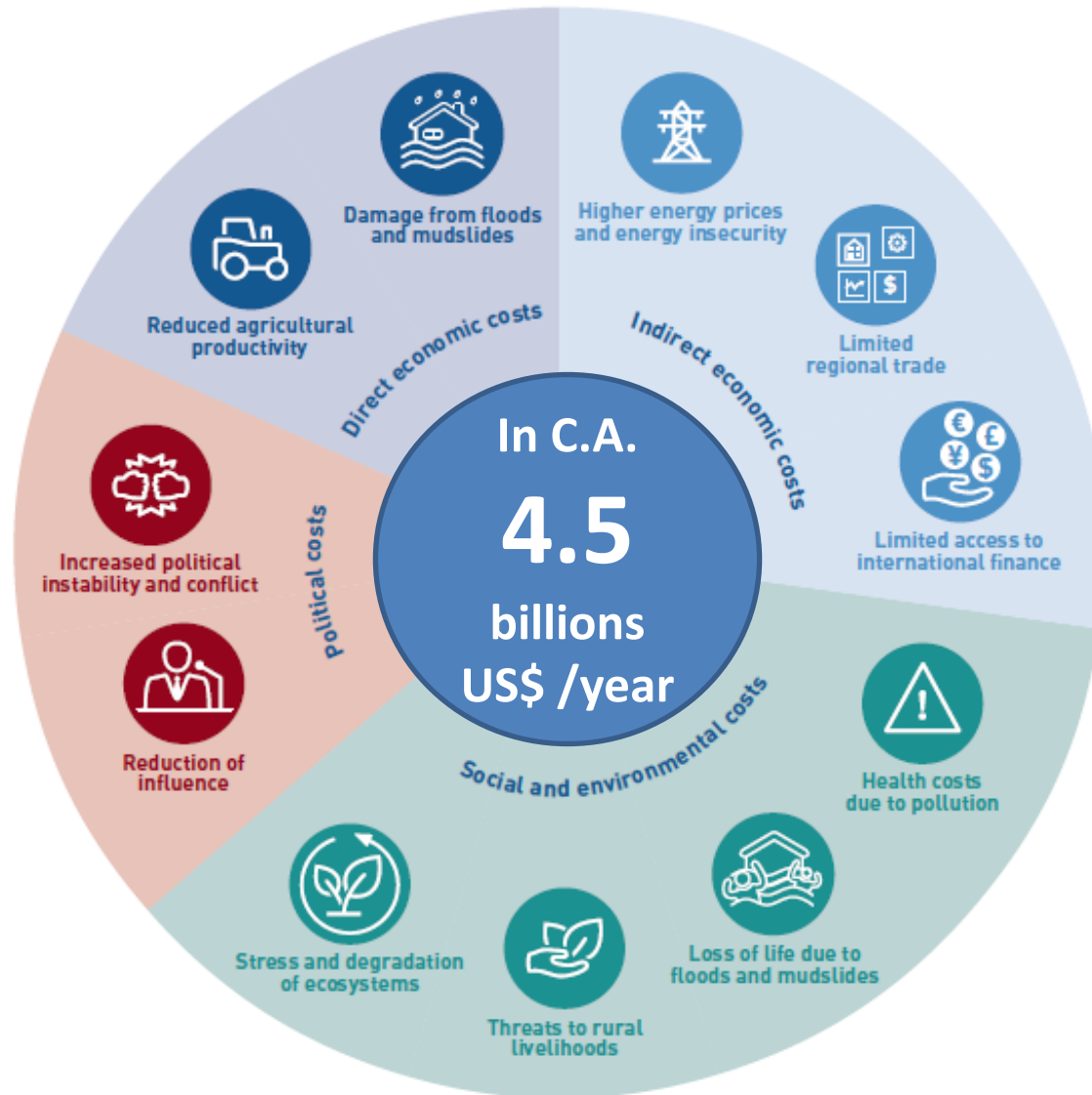
370,000 people per year gain improved access to water and sanitation thanks to Switzerland's engagement.



Switzerland.



Water cooperation, a source of opportunities





Securing water for all in Central Asia

SWISS COOPERATION STRATEGY 2017-2021

-> Promote sustainable access to safe drinking water and sanitation

-> Encourage the sound management of freshwater resources and strengthen water sector governance

-> Promote cooperation on shared waters

Investment (seco + SDC) 2014-2024:
around CHF 210 millions



SDC water portfolio in Central Asia



Cooperation on Shared Waters

BLUE PEACE CENTRAL ASIA, A REGIONAL WATER DIPLOMACY INITIATIVE



1. Enhance regional water policy dialogue
2. Support smart practices in transboundary water management
3. Stimulate information and knowledge sharing
4. Promote innovative financing for transboundary water management



Cooperation on Shared Waters

BLUE PEACE CENTRAL ASIA, SOME FIRST CONCRETE STEPS



2014: Basel Conference in IWRM, Basel Switzerland

2016: Intl. Scientific-applied Conference on WR, Almaty, KAZ

2017: BPCA Conference, Astana, Kazakhstan

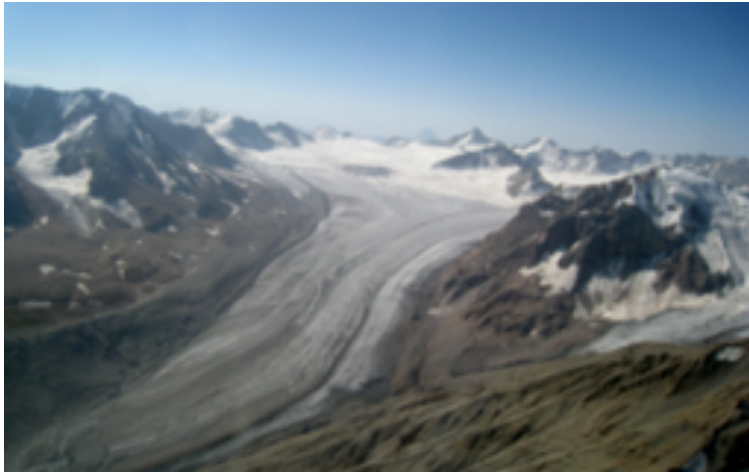
From 2018: High Level Dialogue Platform

-> it promotes informal, evidence-based policy discussion



Cooperation on Shared Waters

BLUE PEACE CENTRAL ASIA, SOME FIRST CONCRETE STEPS



CICADA 
Cryospheric Climate Services for Improved Adaptation



Cooperation on Shared Waters

BLUE PEACE, A GLOBAL WATER DIPLOMACY INITIATIVE



We are all one big family, we are all one humanity and when we are talking about water, we are talking about survival as our common dignity and existence.

DR DANILO TÜRK,
CHAIRMAN OF THE GLOBAL HIGH LEVEL
PANEL ON WATER AND PEACE

Blue Peace



Thank you

**Jean-Gabriel Duss
Water Advisor Eastern Europe
Swiss Agency for Development and Cooperation**