The contribution of the water sector to sustainable economic development

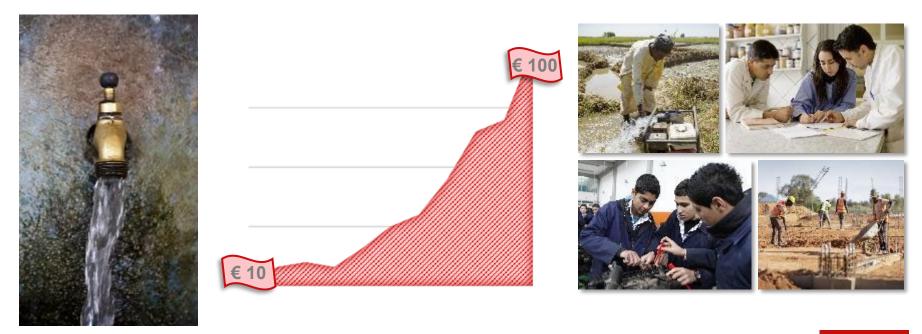
3ème Conférence Internationale sur l'Eau et le Climat (CIEC 3), 6 et 7 juillet 2023 Maroc

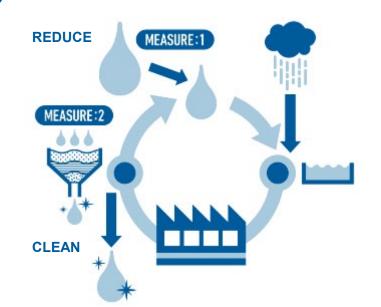




The key to investments

Every euro spent on water security generates ten times more investment and sustainable employment.





Example from Toyota's Sustainability Data Book, 2018

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.2020 The contribution of the water sector to sustainable economic development

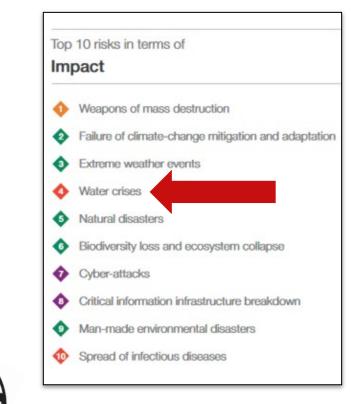
Seite 3

Over **two billion people** live in countries with high drought stress or water shortages.

About **four billion people** experience severe water shortages for at least one month per year.

Climate change in particular is further exacerbating the situation.

(World Water Development Report, 2019)



(WEF: The Global Risks Report 2019)



Project Examples





Agri-food Sector: Kiiha River Catchment, Uganda

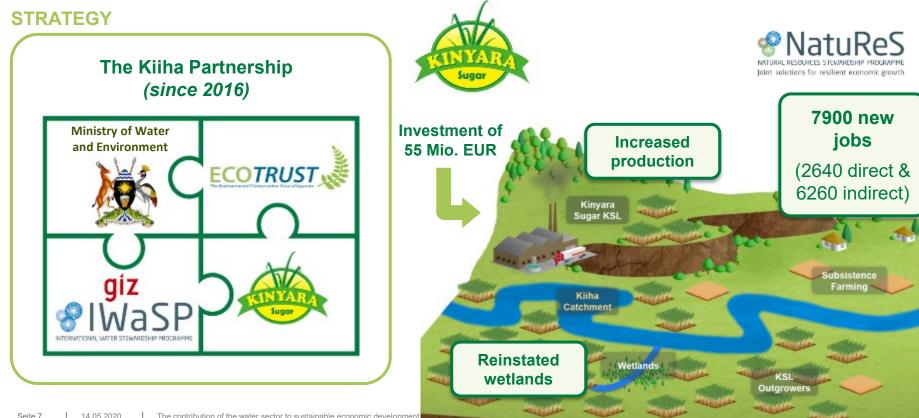
FACTS

- Until 2100 approx. 10mm less rainfall each month as result of climate change
- Population increase in excess of 3,5% in Uganda
- Annual loss of 5% of the wetlands in Uganda
- Reported burning of 1000 ha of forest and plantations each Jahr

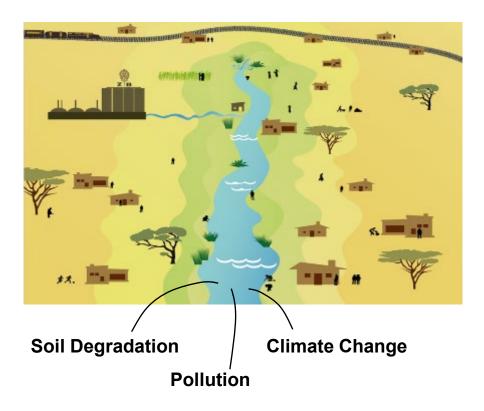
Question: Invest in the increase of suger production?



Agri-food Sector: Kiiha River Catchment, Uganda



Beverage Industry: Itawa Springs, Ndola, Zambia



Multi Stakeholder Partnership (since 2012)

Zambian Breweries



Beverage Industry: Itawa Springs, Ndola, Zambia





Itawa Springs Protection Project

Zambian Breweries invested 100 Mio. EUR

Improved Water Usage

Reforestation

2.423 New Jobs

(275 direct & 2.148 indirect)

Spring Protection

Adaptation to Climate Change

The contribution of the water sector to sustainable economic development

New formats of cooperation with companies

Companies

...take responsibility and thus become the driving force for holistic solutions

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1. Consulting and provision of technical expertise & solutions

2. Support of multi-actor partnerships in the role of being an 'Honest Broker' Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

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