# The contribution of the water sector to sustainable economic development

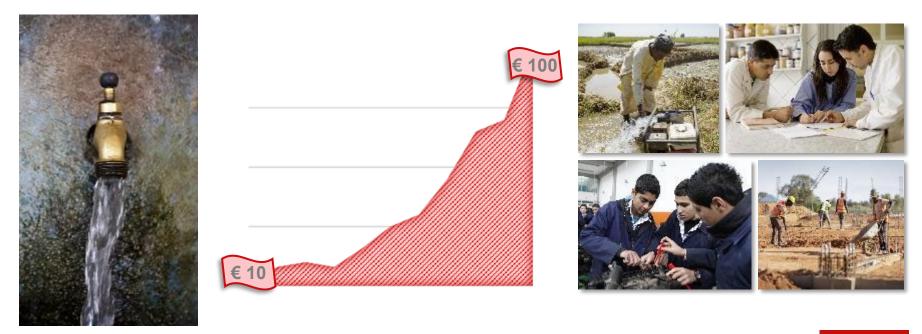
3ème Conférence Internationale sur l'Eau et le Climat (CIEC 3), 6 et 7 juillet 2023 Maroc

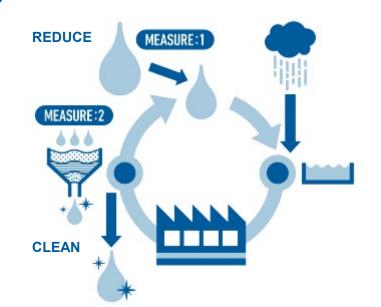




# The key to investments

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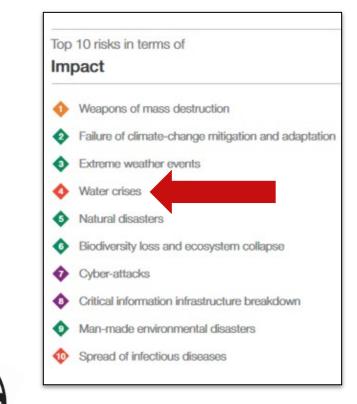
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Over **two billion people** live in countries with high drought stress or water shortages.

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

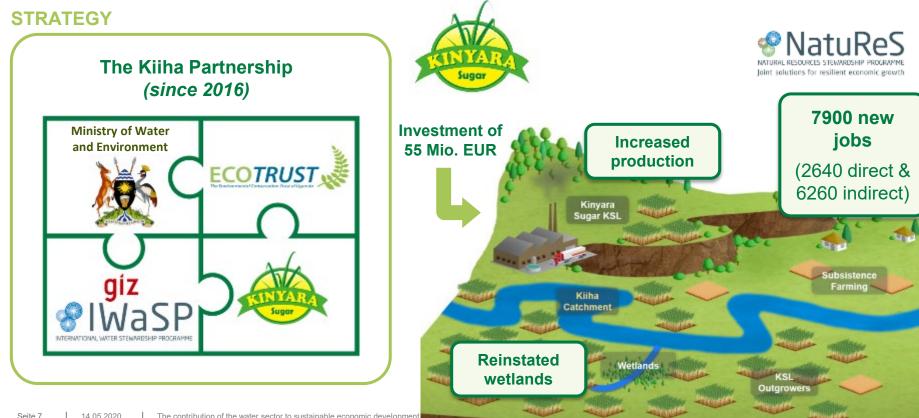
#### FACTS

- 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

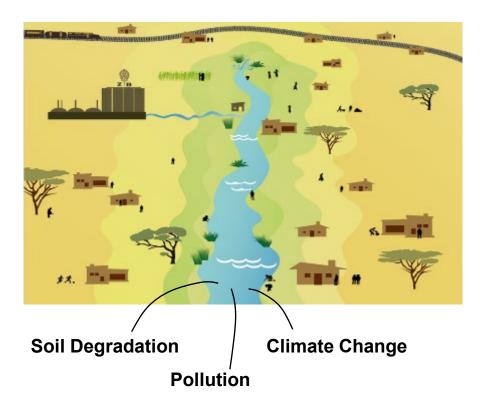
# Question: Invest in the increase of suger production?



### 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

#### GIZ

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

Sitz der Gesellschaft Bonn und Eschborn

Friedrich-Ebert-Allee 36 + 40 53113 Bonn, Deutschland T +49 228 44 60 - 0 F +49 228 44 60 - 17 66

E info@giz.de I www.giz.de Dag-Hammarskjöld-Weg 1 - 5 65760 Eschborn, Deutschland T +49 61 96 79 - 0 F +49 61 96 79 - 11 15



Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

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