

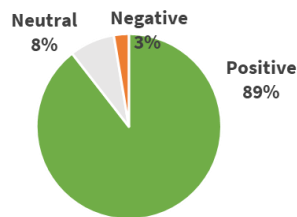
Factsheet

Workshop 2: Sustainable water and wastewater management (focus on industry)

Water and Wastewater Sector in Saudi Arabia

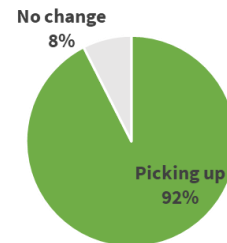
The following are the results of the polls among the participants:

How do you see the opportunities in the
industrial water and wastewater sector in Saudi
Arabia?



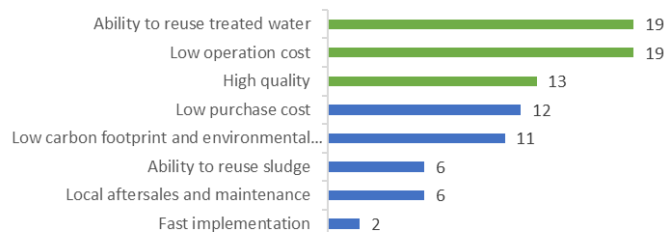
89% of German and Saudi Arabian companies
see the opportunities in the industrial water and
wastewater sector as positive.

How ist the sector expected to evolve in the next
years?



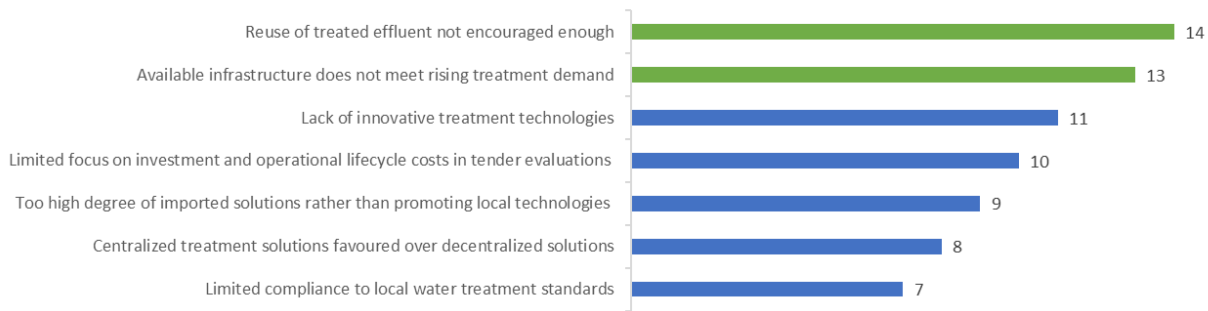
The sector is expected to evolve positively in
the next years.

When investing into new wastewater
treatment infrastructure, what 3 parameters
are most important to you?



Investment decisions for water treatment infrastructure seem to be guided by the ability to reuse treated water,
a low operation cost and high quality.

What main challenges does the wastewater sector face in Saudi Arabia?



These results are based on a workshop on 1st March 2021 on the topic of sustainable water and wastewater management in the industry in Saudi Arabia. This workshop is part of a series of events organized by GESALO and is supported by the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) and Chambers for GreenTech (Exportinitiative Umwelttechnologien).

The 3 main challenges that the wastewater sector in Saudi Arabia is facing, as named by the participants are: a lack of encouragement to reuse treated effluent, the inability of the available infrastructure to meet the rising treatment demand and the lack of innovative technologies.