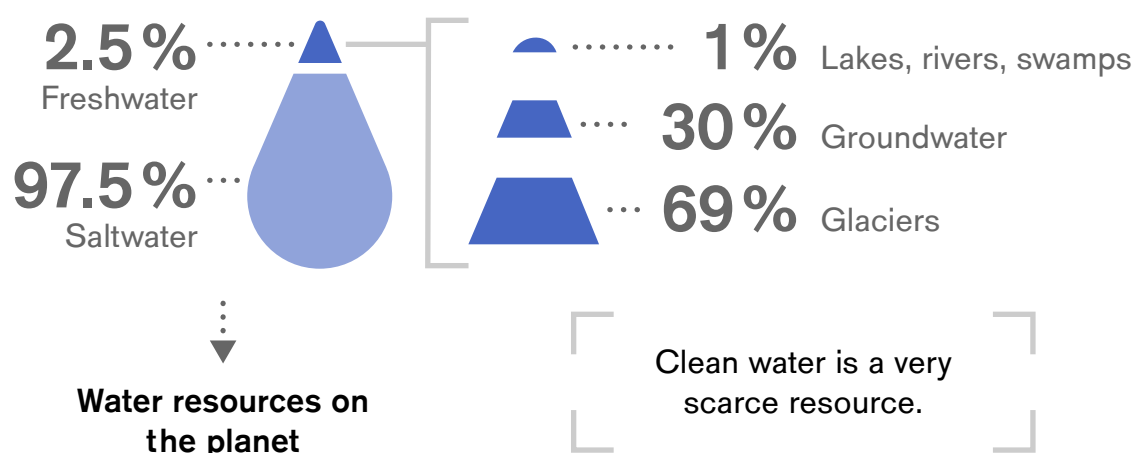


Dräger in the Water Treatment Industry



Confined space entry

561,544
Kilometers of sewage water network in Germany.

0.5 vol. %
CO₂ content in the air is already leading to health problems.



14x

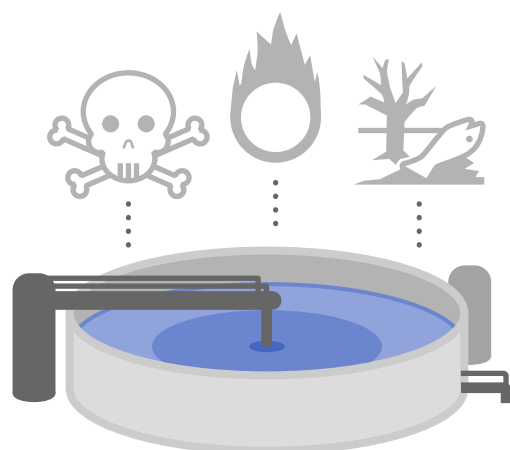
Enough to circumnavigate the earth 14 times.

Many dangers lie in wait in the sewers. It is therefore important to protect oneself before entering.

Hazmat handling

4 billion

liters of fresh water are used by the residents of New York every day.

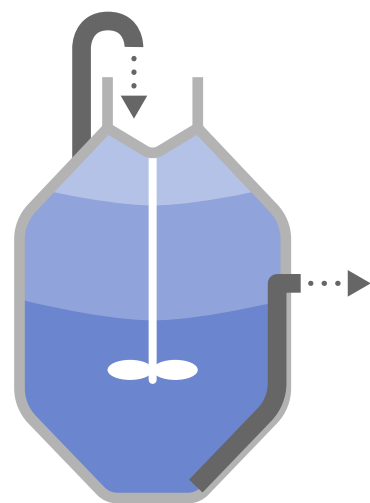


Water is disinfected in many water plants by adding chemicals.



That's enough to fill the Pyramid of Cheops 1.5 times.

Plant safety



Sewage sludge is reduced to digested sludge and digester gas.



Digester gas consists mainly of methane.

4.4 vol. %
is the lower explosive limit.

Permanent control of the air composition is vital within a sewage treatment plant.

