

Number	GOV11
Indicator name	Share of water losses in the distribution system in total production
Area	G
Indicator definition	The indicator evaluates the amount of drinking water losses in the distribution system. Water losses include losses due to leaks due to leaks in joints or fittings, water leaks in accidents and pumping of reservoirs, water losses caused by inaccuracy of water meters, higher water abstractions than the corresponding invoices according to annual reference numbers and losses caused by water theft.
Indicator unit	%
Key words	drinking water, losses
Reason for tracking and usability	Water losses cannot be completely eliminated, but their amount must be reduced. The reason is both the economical use of water resources and climate change, because water losses put pressure on water resources and increase the amount of total water abstracted, what reduces the adaptive capacity of the entire system.
Completeness, representativeness, validity	The indicator in many cities affects the vast majority of losses of drinking water supplied for the needs of households and other entities. Part of the water is obtained from private wells or boreholes and is not evaluated here. The indicator has no limitations because it clearly affects and expresses the source being monitored.
Description of data processing	The data is provided by the water infrastructure operator, who knows the amount of drinking water produced and the amount of drinking water sold. The difference is made up of losses, which are expressed here by the share of both values – i.e. percentages.
Data source	Water infrastructure operators.
Tracking frequency	1 x every year

Urban influence	The city/city district /municipality often directly influences this indicator, as it is the owner of the infrastructure and can, in the form of investments, influence its repair and renewal.
Presentation method	The results will be presented in a single KLIMASKEN framework on a five-step scale according to specified intervals.
Responsibility	Processor KLIMASKEN, city, city district, municipality