

Verbrauchsdaten der

Consumption data of

MERO-TSK International GmbH & Co. KG & MERO-TSK Prichsenstadt GmbH & Co. KG

Wasserentnahme, Wasserrückführung (incl. Niederschlagswasser), Wasserverbrauch, Stress Level

Water withdrawal, water discharge (incl. rainwater), water consumption, stress level

	2021	2022	Änderung %
Wasserentnahme (m ³) <i>withdrawal</i>	47.123	34.012	-27,8
Wasserrückführung (m ³) <i>discharge</i>	45.772	32.660	-28,6
Wasserverbrauch (m ³) <i>consumption</i>	1.351	1.352	+0,07

Stresslevel gemäß "Aqueduct Water Risk Atlas":

Für den Standort Würzburg und Prichsenstadt gelten dieselben Angaben.

Physical risk (quantity: Baseline water stress: high (40 – 80%)

Physical risk (quantity): Flood occurrence: low

Physical risk (quality): low

Regulatory and Reputational Risk: Access to water: low (<2.5%)

Regulatory and Reputational Risk: Unimproved/no sanitation and % of population at risk: low (<2.5%)

Projected change in water stress (scenario: business as usual, 2030): 1.4x decrease

Energieverbrauch innerhalb der Organisation

Energy consumption within the organisation

	2021	2022	Änderung %
Gasverbrauch (MWh) <i>Gas consumption</i>	558	415	-25,6
Ölverbrauch (ltr.)(Heizöl EL und Diesel) <i>Oil consumption (Heating oil and diesel)</i>	328.467	275.897	-16,0
Stromverbrauch (MWh) <i>Electricity consumption</i>	2.234,3	1.813,6	-18,8

Treibhausgasemissionen (GHG Protocol Corporate Standard: 2015)

Greenhouse gas emissions

	2021	2022	Änderung %
Scope 1 (t CO ₂ e)	982,3	812,1	-17,3
Scope 2 (t CO ₂ e)	482,6	391,7	-18,8