Water Roadmap

Reduce, Reuse, Recycle

For us, as a textile company, water is a key resource in our production processes. Responsible use and efficient water management are therefore high priorities. Since 2025, we have been following our own water roadmap with clear priorities and milestones through 2027 and 2030.

Our water roadmap is guided by the principles of water stewardship – that is, the responsible and sustainable use of water.

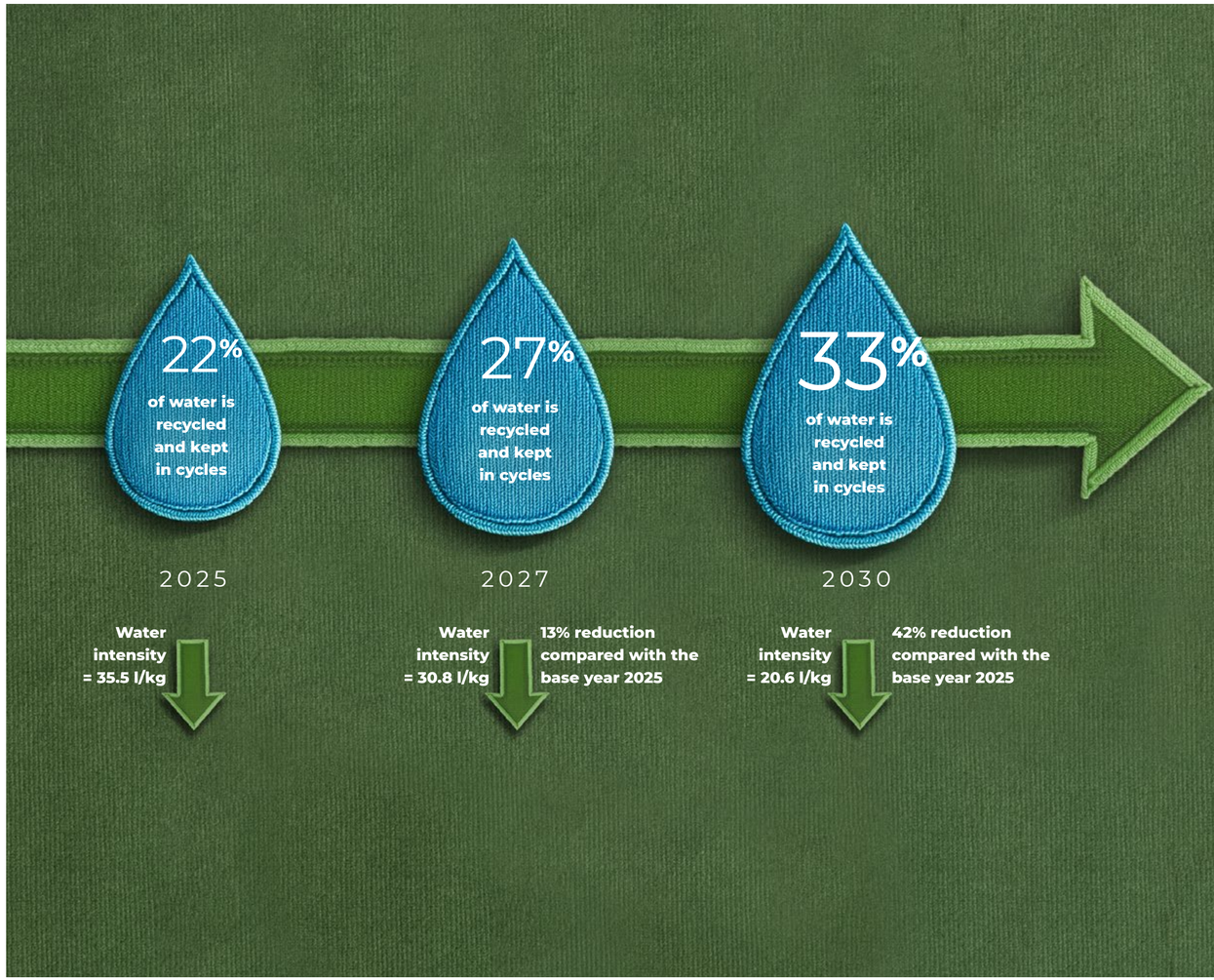
An important component is the regular assessment of water stress at our sites based on the World Resources Institute (WRI) definition. Currently, none of our sites are located in such regions. Nevertheless, we are keeping a close eye on the issue and continue to focus on risk screening and prevention.

Our water management is based on the principle of Reduce, Reuse, Recycle. Our goal is to continuously reduce water consumption, optimise processes, keep water in circulation for as long as possible, and – where possible – reuse or treat it internally multiple times.

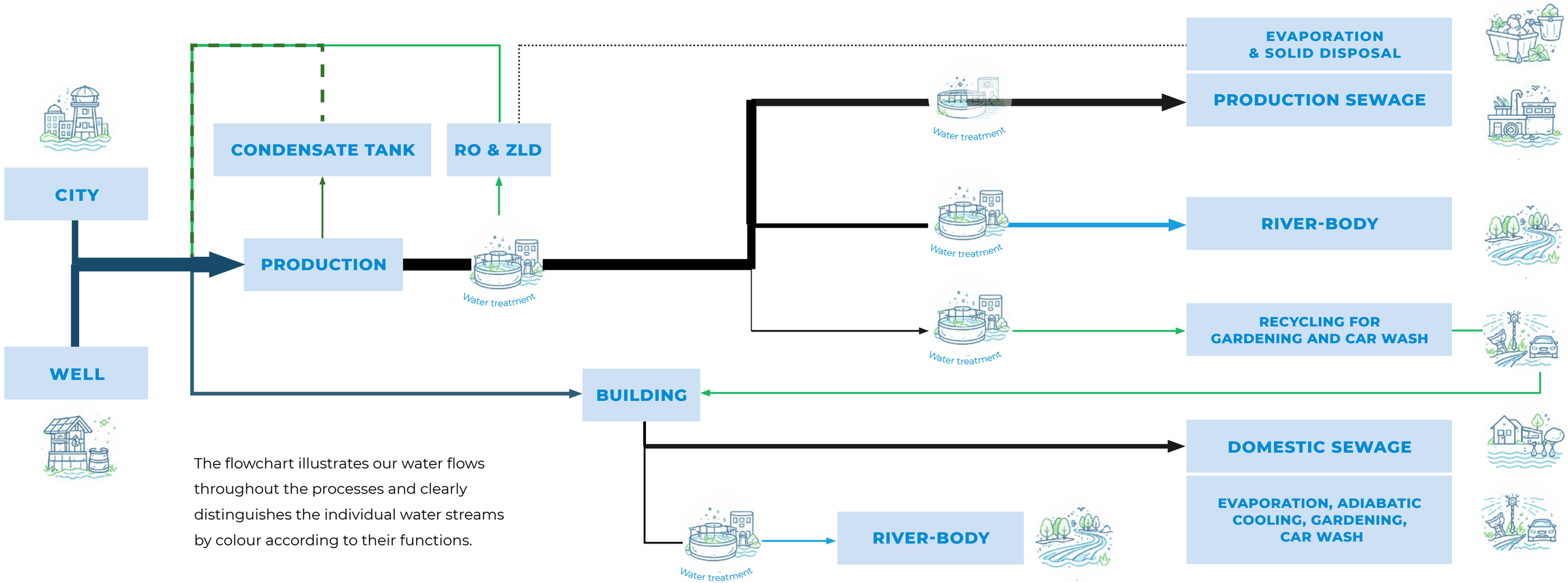
KPI	Base year
Water withdrawal	630,500 m^3
Water recycling	58,000 m^3
Water disposal	157,000 m^3
Wasser reuse	123,000 m^3
Water consumption	474,000 m^3
Water intensity*	35.5 l/kg
Reuse and recycling rate	22 %

The year 2025 serves as the baseline year for measuring our progress. Our goal is to use water as efficiently as possible, reduce freshwater consumption, and continuously increase the proportion of circular water flows.

* Based on water consumption during production



The AMANN Water Flowchart



The flowchart illustrates our water flows throughout the processes and clearly distinguishes the individual water streams by colour according to their functions.

LEGEND:

Dark blue – Water withdrawal: The volume of water withdrawn for operational purposes from natural, artificial, or external sources. Withdrawal ≠ consumption.

Light blue – Water discharge: The return of used water to the environment in a quality suitable for reuse (e.g., into water bodies) for further use by ecosystems or communities.

Dark green – Reuse: Without treatment, wastewater is reused multiple times within the process or on-site.

Light green – Recycling: Through treatment, the wastewater can be reused in the process or on site.

Black – Water consumption: Water that is no longer available to the ecosystem or the local community. Consumption = Withdrawal – Disposal

* Reuse and recycling are forms of water circularity and strengthen the technical water cycle.