OUR SUSTAINABILITY SUCCESSES

A glance at the development of the KPIs between 2015 and 2019 shows that AMANN has achieved clear successes in past years and has significantly reduced resource consumption. Our processes and equipment are subject to continuous inspection with the aim of optimisation. With all measures, we have been able to reduce power consumption by 24% in recent years, and water consumption by 29% per kg produced.

We have therefore saved 867 million litres of water and 46.2 million kWh power. In addition, from 2015 to 2019, we reduced our carbon dioxide emissions worldwide by 24%. All of our processes are certified to ensure a uniform standard. Based on our analysis of the sustainability aspects, we have undertaken, in our objectives for 2025, to implement a continuous improvement in comparison with the base year of 2018, and are therefore walking the Road to Zero.

To achieve our ambitious sustainability objectives, we will provide another EUR 6 million by 2023. These investments will flow into extending wastewater treatment plants with different membrane filtration systems, measures for energy savings in steam generation, measures to further reduce water consumption during the dyeing process, and efficiency increases in the media cycles in our dyeing factories.

OUR SUSTAINABILITY OBJECTIVES 2025

POWER CONSUMPTION

25% reduction in power consumption per kg produced.

As of 2019: Slight increase compared to 2018 due to increasing the vertical range of manufacture and extending environmentally relevant infrastructure, such as water treatment facilities.

REDUCTION IN WATER CONSUMPTION PER KG PRODUCED.

25% reduction in water consumption per kg produced.

As of 2019: Target exceeded. Fresh water usage has been reduced further again thanks to optimisation of water treatment facilities.

REDUCTION IN CO2 EMISSIONS PER KG PRODUCED.

25% reduction in CO2 emissions per kg produced.

As of 2019: Temporary increase compared to 2018 due to increased energy usage (increasing the vertical range of manufacture led to shifting of CO2 emissions from suppliers to in-house production).

WEIGHT

No waste to landfill.

As of 2019: Only 30% of the waste is disposed of via landfill (70% recycled/incinerated).

ACCIDENTS

Vision “zero accidents”.

As of 2019: Reduction of accident rate by approx. 52% thanks to effective risk management.

EMPLOYEE DEVELOPMENT

Implementation of a global KPI system to define measures and ensure continuous improvement of employee competencies.

As of 2019: KPI system introduced.

COMPLIANCE

Aim for all suppliers to sign our SCoC or to provide evidence of their own comparable CoC.

As of 2019: The majority of suppliers have already signed the SCoC.