OUR SUSTAINABILITY SUCCESSES

A glance at the development of the KPIs between 2015 and 2018 shows that AMANN has achieved clear successes in past years and has significantly reduced resource consumption. Our processes and systems are subject to continuous inspection with the aim of optimisation. With all measures, we have been able to reduce power consumption by 29% in recent years, and water consumption by 27% per kg produced. We have therefore saved 593 million litres of water. In addition, from 2015 to 2018, we reduced our carbon dioxide emissions worldwide by 29%. 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.

KEY PERFORMANCE INDICATORS

SIGNIFICANT SAVINGS CAN BE MADE WITH INCREASED PRODUCTION



REDUCTION IN POWER CONSUMPTION PER KG PRODUCED.

Power consumption in kWh/kg produced



DEVELOPMENT OF KPIs 2015 - 2018





REDUCTION IN CO2 EMISSIONS PER KG PRODUCED.

Carbon dioxide (CO₂) emissions in kg/kg produced

2015	
2016	
2017	
2018	



REDUCTION IN WATER CONSUMPTION PER KG PRODUCED.

Water consumption in litres/kg produced

0.76	2015	36.74
0.61	2016	29.69
0.58	2017	30.12
0.54	2018	26.80

RATIO OF FEMALE TO MALE EMPLOYEES

