

〈 Communication
on progress 〉

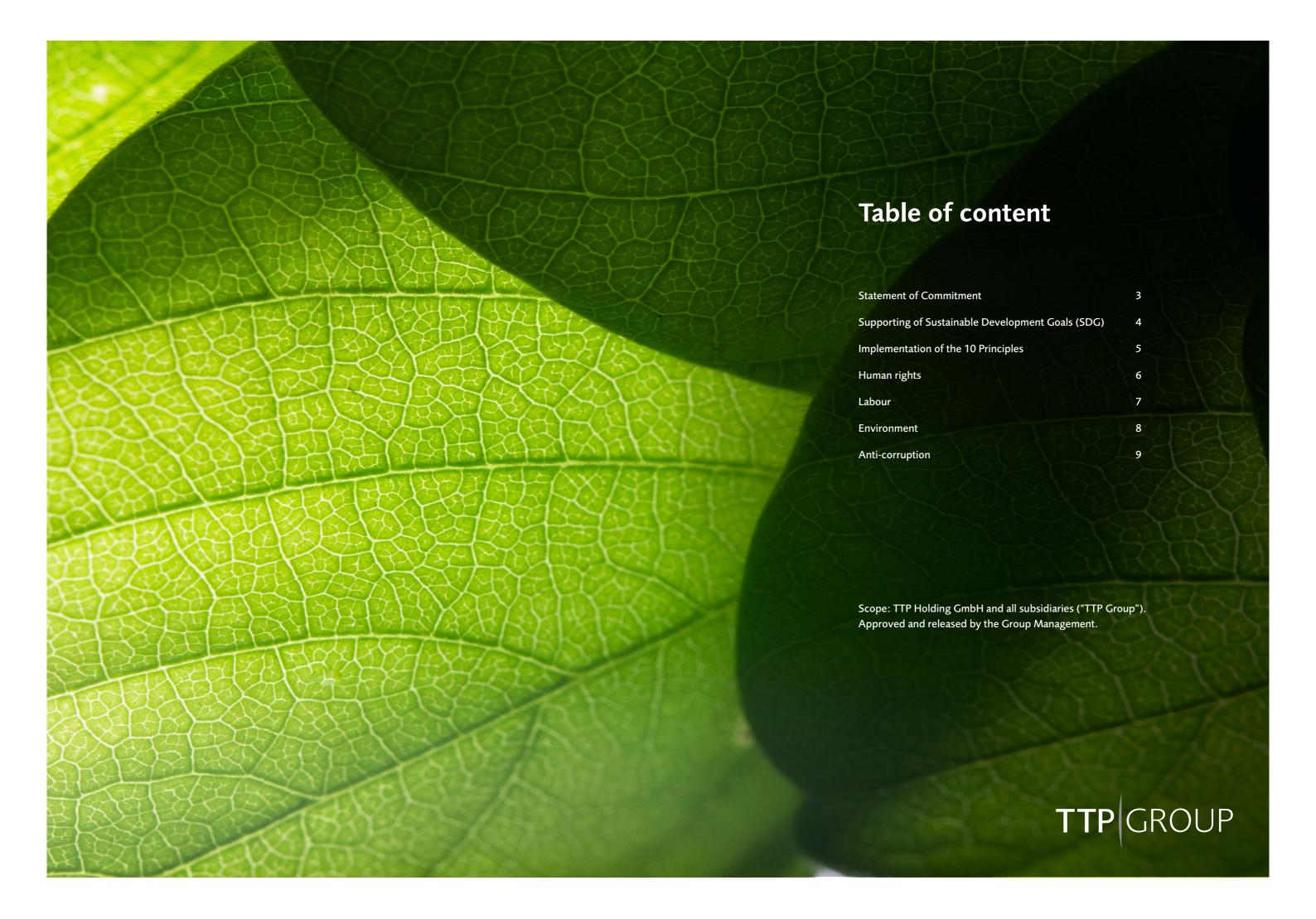
REPORTING FROM 24.11.2021 - 24.11.2022



TTP GROUP

WWW.TTP-GROUP.EU

APPROVED AND RELEASED BY THE GROUP MANAGEMENT





STATEMENT OF COMMITMENT

Forcing the focus on green transformation >

We are therefore closely linked to the factors that have driven the industry over the past two years. Despite a strong fiscal year in 2021, the chemical and pharmaceutical industries struggled in 2022 due to astronomical energy prices, skyrocketing raw material costs, and persistent supply shortages. When energy costs for the chemical-pharmaceutical industries rise, it will impact nearly all other industries that rely on them.

expertise and engineering services to the highly GMP-regulated industry.

Our customers play a decisive role in three of seven so-called megatrends identified in a major study by the consulting firm EY as early as 2020, the first year of the Corona pandemic: decarbonization, microbiomes, and synthetic biology. This also involves mitigating the consequences of climate change, which particularly affect agriculture, especially in developing countries.

In order to deal with the challenges of tomorrow, the chemical and pharmaceutical industries are crucial to the world's transformation.

This system requires stable value and supply chains.

TTP Group is now even more responsible to be a leading partner and advisor to our customers regarding sustainable solutions and lean project delivery through this period.

Based on this context, we have focused on and elaborated on our role in a green transformation.

We have defined our efforts in the attached COP report for 2021/2022.

Dedicated HSE teams operate in the individual countries to develop guidelines and report to the cross-Group sustainability team. By the end of 2022, we will be able to view ISO standards, Ecovadis, CSR, UN Global Compact, and other memberships and certifications on our websites.

I am confident that with our focused environmental strategy we are optimally supporting our customers on their way to sustainability with solutions and services. But we also want to make it visible to our employees, customers and other stakeholders that we are striving to reduce the environmental impact of our daily work and that we are fighting for green change and a more sustainable future.

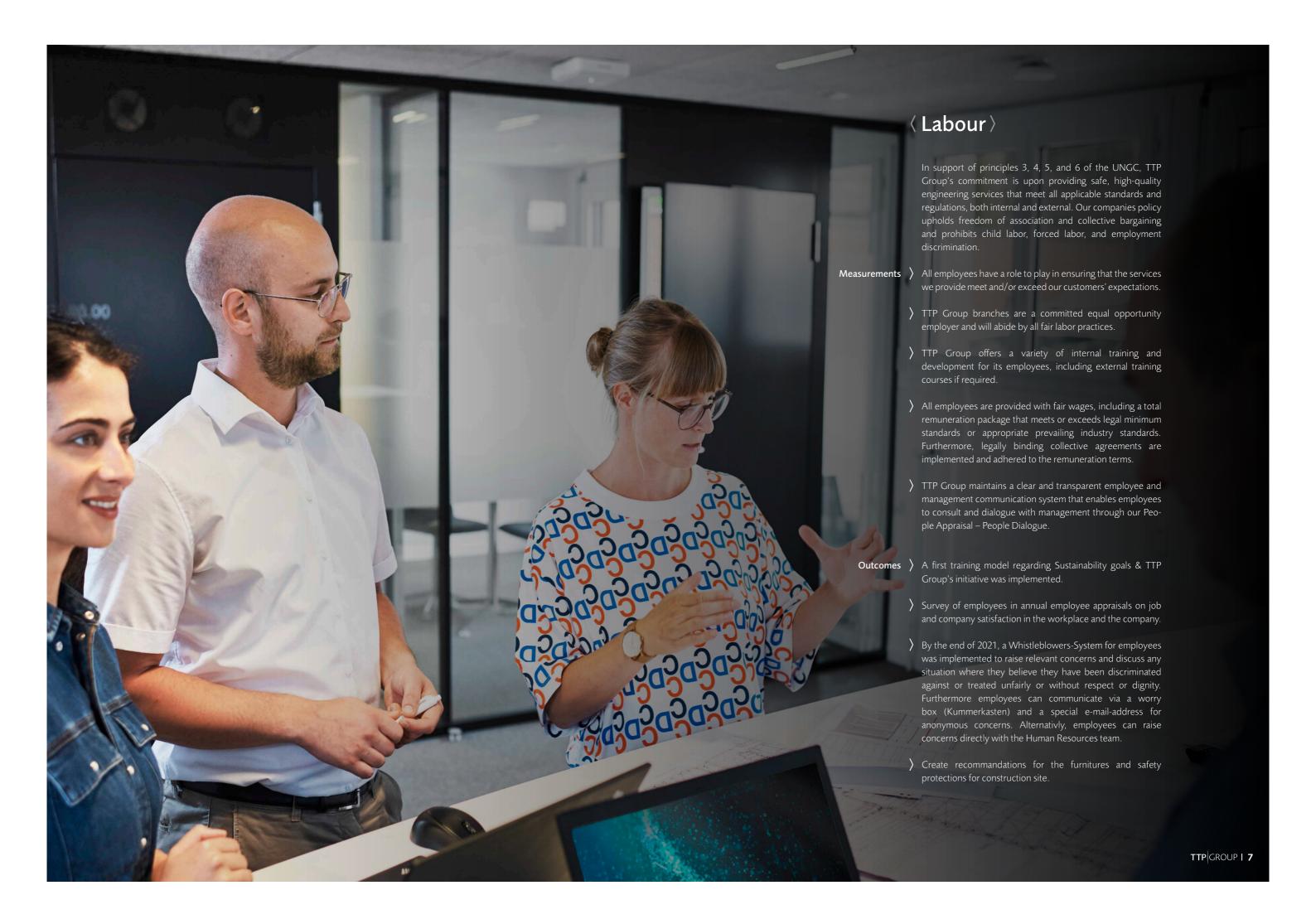
As the window of opportunity for limiting global warming to 1.5 degrees is rapidly closing.

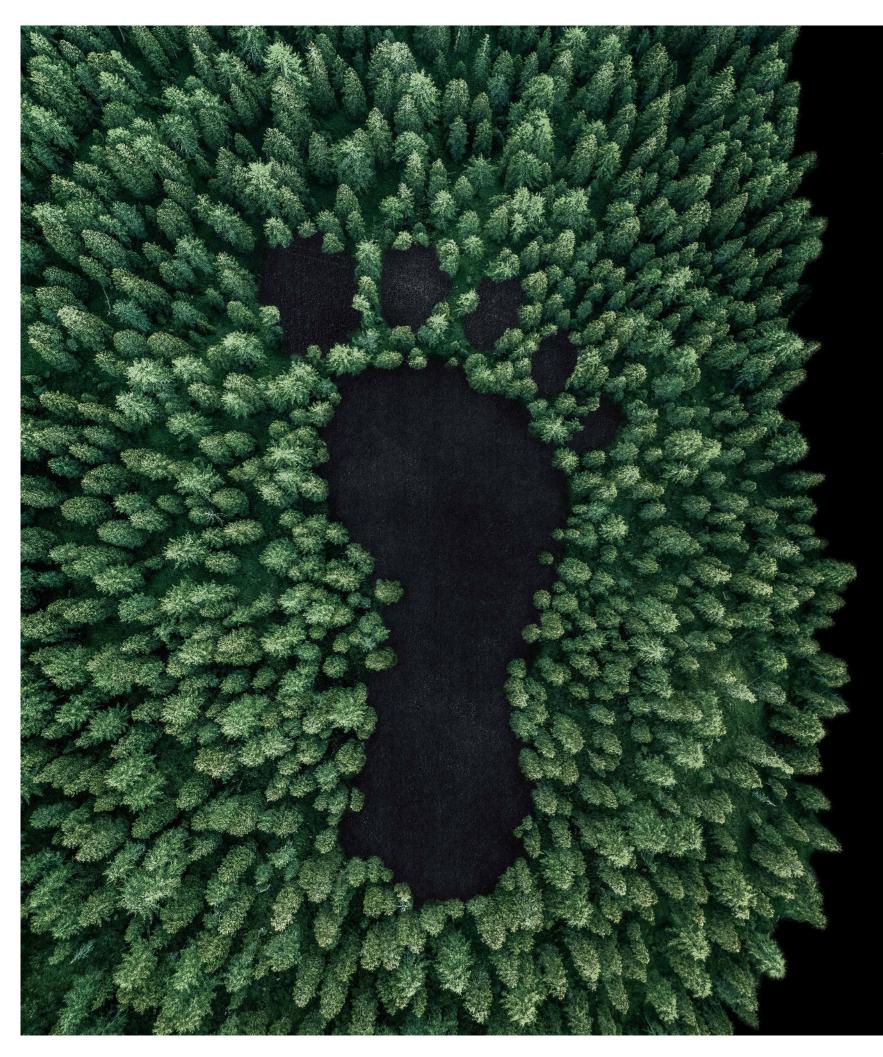
Dr. Andreas Bonhoff CEO TTP Group











⟨ Environment ⟩

Following principles 7, 8, and 9, TTP Group recognizes the need to protect the natural environment.

Therefore, we are committed to continuously improving to manage our environmental impacts, a fixed component of our Health, Safety, and Environment (HSE) regulations embedded in our Quality Management System (ISO 9001 QMS certified). Furthermore, the first branches of TTP Group are EcoVadis Silver certified, others will follow. Through the continuous improvement of our QMS, TTP Group branches detect unsafe conditions and avoid errors at an early stage. In addition, it is a corporate goal to plan investment projects safely, environmentally friendly, and reliable to the satisfaction of our customers.

- Measurements > TTP Group works with HSE coordinators to promote environmental protection throughout our value chain, improve our stakeholders' understanding of environmental issues, and share best practices with other companies. In addition, we will readily act to promote our identity as a socially aware and responsible business.
 - TTP Group members comply with applicable environmental legislation and regulations. However, TTP Group always tries to do more. Therefore, TTP Groups' employees are constantly educated to be more aware of their energy consumption. Moreover, all operative companies work to reduce energy consumption and derive energy from alternative sources. The groupwide CSR policy thus outlines the individual and shared responsibilities to the environment and is implemented throughthe environmental pillars of the TTP Groups SDG-Team.

- **Outcomes** > Provide energy-efficient solutions to clients by implementing sustainable design into projects.
 - > Embed environmental risks into broader risk identification and mitigation processes.
 - Refresh materiality assessment periodically, which includes considering current and future environmental issues.
 - Encourage recycling & re-using of refillable bottles and less wastage consumption.
 - > Set targets for continuous improvement and put in place environmental safety and sustainability programs.
 - Work to identify opportunities to minimize the potential environmental impacts of TTP Group activities.
 - Calculation of Carbon Footprint for all branches: Improve gas/electricity consumption of offices; Improve waste segregation in offices
 - > Focus on continually replacing fleet by e-mobility and reducing emissions. Offer of programs for employees to use e-bikes to commute and encourage carpooling.

