



SCIENCE  
BASED  
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



# APPROVED

## NET-ZERO SCIENCE-BASED TARGETS

The Science Based Targets initiative has validated that the science-based greenhouse gas emissions reductions target(s) submitted by Pfeiffer Vacuum Technology AG conform with the SBTi Corporate Net Zero Standard.

**SBTi has classified your company's scope 1 and 2 target ambition as in line with a 1.5°C trajectory.**

The official net-zero science-based target language:

***Overall Net-Zero Target:*** Pfeiffer Vacuum Technology AG commits to reach net-zero greenhouse gas emissions across the value chain by 2050.

***Near-Term Targets:*** Pfeiffer Vacuum Technology AG commits to reduce absolute scope 1 and 2 GHG emissions 58.8% by 2034 from a 2022 base year.\* Pfeiffer Vacuum Technology AG also commits to increase active annual sourcing of renewable electricity from 52% in 2022 to 100% by 2030. Pfeiffer Vacuum Technology AG further commits to reduce absolute scope 3 GHG emissions 35% by 2034 from a 2022 base year.

\*The target boundary includes land-related emissions and removals from bioenergy feedstocks.

***Long-Term Targets:*** Pfeiffer Vacuum Technology AG commits to reduce absolute scope 1 GHG emissions 96% by 2050 from a 2022 base year. Pfeiffer Vacuum Technology AG also commits to reduce absolute scope 2 GHG emissions 93% within the same timeframe.\* Pfeiffer Vacuum Technology AG further commits to reduce absolute scope 3 GHG emissions 90% within the same timeframe.

\*The target boundary includes land-related emissions and removals from bioenergy feedstocks.

DATE OF APPROVAL

11 December 2024