



SCIENCE  
BASED  
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

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## Approved science-based target

The Science Based Targets initiative has validated that the corporate greenhouse gas emissions reduction target(s) submitted by

**Merck & Co., Inc., Kenilworth, New Jersey, U.S.A.**

have been deemed to be in conformance with the SBTi Criteria and Recommendations (version 4.2). The SBTi's Target Validation Team has classified your company's scope 1 and 2 target ambition and has determined that it is in line with a 1.5°C trajectory.

The official target wording is:

*Merck & Co., Inc., Kenilworth, NJ, U.S.A., which is known as MSD outside the U.S. and Canada commits to reduce absolute scope 1 and scope 2 GHG emissions 46% by 2030 from a 2019 base year\*. Merck & Co., Inc., also commits to reduce absolute scope 3 GHG emissions 30% within the same timeframe.*

*\*The target boundary includes biogenic emissions and removals from bioenergy feedstocks*

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An initiative by



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