



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



APPROVED

NET-ZERO SCIENCE-BASED TARGETS

SBTi Services has validated that the science-based greenhouse gas emissions reductions target(s) submitted by Centrais Eletricas Brasileiras S.A - Eletrobras conform with the SBTi Corporate Net Zero Standards and Guidance.

SBTi Services has classified your company's scope 1 and 2 target ambition in conformance with the SBTi Standards and Guidance.

The official net-zero science-based target language:

Overall Net-Zero Target: Centrais Eletricas Brasileiras S.A - Eletrobras commits to reach net-zero greenhouse gas emissions across the value chain by 2030.

Near-Term Targets: Centrais Eletricas Brasileiras S.A – Eletrobras commits to reduce absolute scope 1 GHG emissions from generated electricity 76% per MWh by 2029 from a 2023 base year.* Centrais Eletricas Brasileiras S.A – Eletrobras also commits to reduce all remaining absolute scope 1 and 2 GHG emissions 50% within the same timeframe. Centrais Eletricas Brasileiras S.A – Eletrobras further commits to reduce absolute scope 1 and 3 GHG emissions from fuel and energy-related activities covering all sold electricity 80% per MWh within the same timeframe.* Finally, Centrais Eletricas Brasileiras S.A - Eletrobras commits to reduce absolute scope 3 GHG emissions from purchased goods and services, capital goods, upstream transportation and distribution, waste generated in operations, business travel, and employee commuting 40% within the same timeframe.*

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

Long-Term Targets: Centrais Eletricas Brasileiras S.A – Eletrobras commits to reduce absolute scope 1 GHG emissions from generated electricity 80% per MWh by 2030 from a 2023 base year.* Centrais Eletricas Brasileiras S.A – Eletrobras also commits to reduce all remaining absolute scope 1 and 2 GHG emissions 90% within the same timeframe. Centrais Eletricas Brasileiras S.A – Eletrobras further commits to reduce absolute scope 1 and 3 GHG emissions from fuel and energy-related activities covering all sold electricity 85% per MWh within the same timeframe.* Finally, Centrais Eletricas Brasileiras S.A - Eletrobras commits to reduce absolute scope 3 GHG emissions from purchased goods and services, capital goods, upstream transportation and distribution, waste generated in operations, business travel, and employee commuting 90% within the same timeframe.*

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

DATE OF APPROVAL
12 February 2025