

## Mitigation of greenhouse effect gases and adaptation



Period of implementation

Countries: **Beginning of 2023** 



EU Contribution



Contribute to the reduction of greenhouse gases by strengthening the energy efficiency measures contained in the Nationally Determined Contributions (NDCs) of Argentina and Chile.

Other: Universities: Argentina: Centre for the Study of Energy Regulatory Activity of the University of Buenos Aires (CEARE - UBA) Other governmental agencies: Argentina: Ministry of Environment and Sustainable Development Ministry of Agriculture, Livestock and **Fisheries** Ministry of Labour, Employment and Social Security Ministry of Social Development Ministry of Transport Chile: Ministry of the Environment Ministry of Transport and Telecommunications Ministry of Economy, Development and Tourism Chilean Association of Municipalities (AChM) Civil society organisations: Argentina: Argentine Network of Municipalities facing Climate Change (RAMCC) Chile:

Chilean Network of Municipalities facing

Direct: Secretariat of Energy of the Ministry of Economy of Argentina, Energy Sustainability Agency of Chile and Ministry of Energy of Chile. Indirect:

Industrial sector: energy-intensive and industrial SME companies Service sector: non-industrial SMEs. Municipalities: public services buildings and municipal administrators Freight transport sector: freight transporting companies, freight forwarders and logistics operators Educational sector. **Others:** Industrial chambers: Argentina: Argentina Industrial Union (UIA) and Argentine Confederation of Medium-Sized Enterprises (CAME) Chile: Confederation of Production and Commerce (CPC)





During 2021, the implementation of the activities necessary for the development of all expected results was completed. The result referred to a proposal for a harmonised standard for remote management in public lighting registers a degree of execution of more than 30%, having completed the international study of standards. For its part, the result of the study on new energy efficiency labelling reached 50% of its execution by carrying out a diagnosis and action plan on the different national programmes and minimum energy efficiency standards in Chile and Argentina. The incorporation of Energy Management Systems in energy-intensive companies has successfully closed its call for companies in Chile and the administrative review process of the bids has started. In turn, the result aimed at training and carrying out energy diagnostics in SMEs will start the courses in February 2022.

# **Expected results**

P1. Incorporating Energy Management Systems in 20 energyintensive companies P2. Conduct energy diagnostics and training in 200 SMEs. P3. Train 2,000 people in Systems for Energy Management, Energy Efficiency and Climate Change P4. Implement 30 pilot smart monitoring systems in public buildings

P5. Propose a harmonised remote management standard for street lighting

P6. Conduct a comprehensive study to determine a roadmap for energy efficiency labelling and the evolution of minimum efficiency standards P7. Conduct a harmonised regulatory study on energy efficiency for intercity freight transport and support the implementation of best practices in 20 companies P8. Carry out dissemination, communication and knowledge exchange campaigns on Energy Management Systems, Energy Efficiency and Climate Change with target groups

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