

Argentina: Energy Efficiency in Buildings

COUNTRY BACKGROUND

PEEB Cool Argentina embodies a unique combination of financing, capacity building and policy implementation to bring ambitious projects to scale and achieve long-lasting sector transformation for buildings. Provinces such as Córdoba and Santa Fé are leading the movement. The combination of AFD's Investment Facility and GIZ's Enabling Facility demonstrates strong collaboration and implementation.

PEEB Cool in Argentina

Key Sectors: Health, Education and Transport

Timeline: 2023–2028

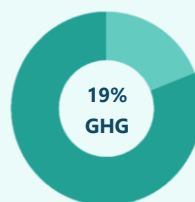
Focus Area: Improve energy efficiency and resilience in public sector buildings such as schools, hospitals and airport terminals.

Key Partners: Subnational governments in the provinces of Córdoba, Santa Fé, Entre Ríos, and the City of Buenos Aires.



National Climate Commitments

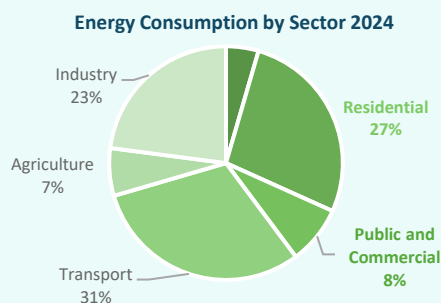
Argentina remains committed to the Paris Climate Agreement and submitted its second NDC in 2021. The 2022 National Climate Change Adaptation and Mitigation Plan presented necessary actions to reduce emissions in the buildings sector such as promoting energy efficiency.



Nationally Determined Contribution
2030 Unconditional Emissions Reduction Target

Argentina's Building Sector

The buildings sector in Argentina is currently responsible for 7.5% of national CO₂ emissions. Energy consumption by sector also suggests high energy-use in buildings through the residential, public and commercial sectors.



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PEEB'S SOLUTIONS TO DECARBONISING BUILDINGS

Project Impact in Argentina



1

40% GHG emissions reduction expected and improvement of thermal comfort in 6 hospitals, 2 airports, and 15 schools due to energy management systems

2

Subnational regulations strengthened for energy efficiency, management, bioclimatic design, and renewable energies integration

3

Technical staff trained from subnational governments on public building energy systems, bioclimatic design, gender, etc.

PEEB Activities in Argentina



Renovation of 4 hospitals in Córdoba with €50 million investment (€35 million loan AFD + €15 million concessional loan GCF)

Renovation of hospitals, schools and two airport terminals in Santa Fé: €50 million investment (€35 million loan AFD + €15 million concessional loan GCF)

Communities of Practice in Santa Fé, Córdoba, Entre Ríos, and Buenos Aires to share good practices and build capacity in the health and education sectors

Regulatory support for development and implementation of energy efficiency policy provincially

Outreach and communication activities to raise public awareness

Funded by



Federal Ministry
for Economic Affairs
and Climate Action



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