

Argentina: Energy Efficiency in Buildings

Country Background

PEEB Cool Argentina embodies the unique combination of financing and policy to bring ambitious projects to scale and achieve long-lasting sector transformation for buildings. The climate finance activities of the Investment Facility from AFD and GCF is complemented well by GIZ's Enabling Facility. Provinces such as Córdoba and Santa Fe are leading the movement towards energy efficiency in buildings in Argentina.

PEEB Cool in Argentina

Key Sectors: Health, Education

Timeline: 2023–2028

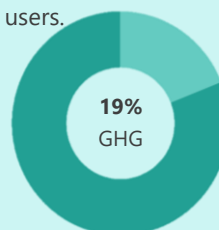
Focus Area: Improve energy efficiency and resilience in public schools and hospitals.

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



National Climate Commitments

Argentina remains committed to reducing carbon emissions through carrying out an energy transition as established in its second iteration of the Nationally Determined Contribution 2021. In 2022, the National Climate Change Adaptation and Mitigation Plan (PNayMCC) was presented, including necessary actions to reduction emissions in the buildings sector such as promoting energy efficiency and lowering costs of energy for users.

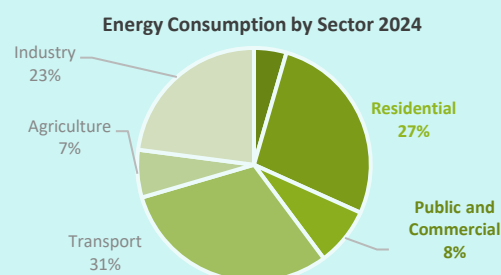


Nationally Determined Contribution

2030 Emissions Reduction Target, both economy-wide and unconditional

Argentina's Buildings Sector

The buildings sector in Argentina is currently responsible for 37% of carbon dioxide 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 in Argentina

Project Impact in Argentina



- **40% reduction in GHG emissions** or energy consumption in 6 hospitals, 2 airports, and 15 public schools.
- **Strengthened subnational regulations** to integrate energy efficiency, energy management, bioclimatic design, and renewables.
- **Energy management systems** implemented in 6 hospitals, 2 airports, and 9 schools.
- **Technical staff** from subnational governments trained to implement energy management systems in public buildings.

PEEB Activities in Argentina



- **Renovation of 4 hospitals** in the Province of Cordoba with investment €50 million (€35 million loan AFD + €15 million concessional loan GCF).
- **Renovation of hospitals, schools and two airport terminals** in the Province of Santa Fé: investment €50 million (€35 million loan AFD + €15 million concessional loan GCF).
- **Communities of Practice** in Santa Fé, Cordoba, Entre Rios y Buenos Aires to share best 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 the Environment, Climate Action, Nature Conservation and Nuclear Safety



FONDS FRANÇAIS POUR L'ENVIRONNEMENT MONDIAL

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