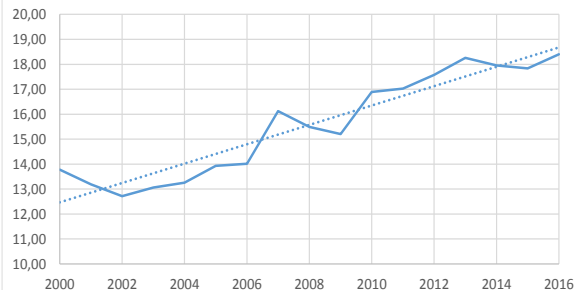


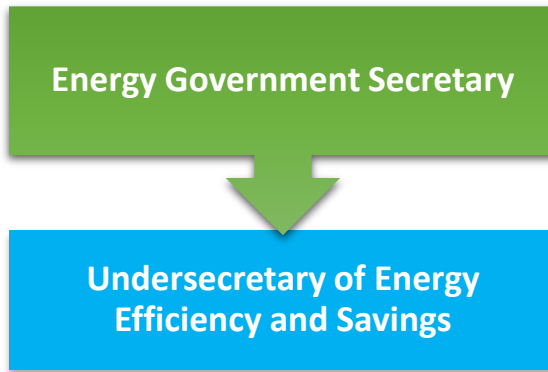
Energy Efficiency Certificates Scheme EECs

Background

Argentina - Energy Intensity in Households
toe / 1000 m²



Current Institutional Framework



**ENERGY EFFICIENCY IS 1 OF THE
100 GOVERNMENT PRIORITIES**



Normalization of energy markets

- Comprehensive review of energy prices and tariffs

Regulatory Framework

EE bill project:

- Create enabling context to promote EE

Sectorial measures



INDUSTRY



HOUSEHOLDS



INSTITUTIONAL
SUPPORT



LABELLING



FINANCING



TRANSPORT



EDUCATION &
TECHINCAL CAPACITIES



COMUNICACION &
BEHAVIOUR CHANGE



DATA &
MRV



REGULATORY
FRAMEWORK

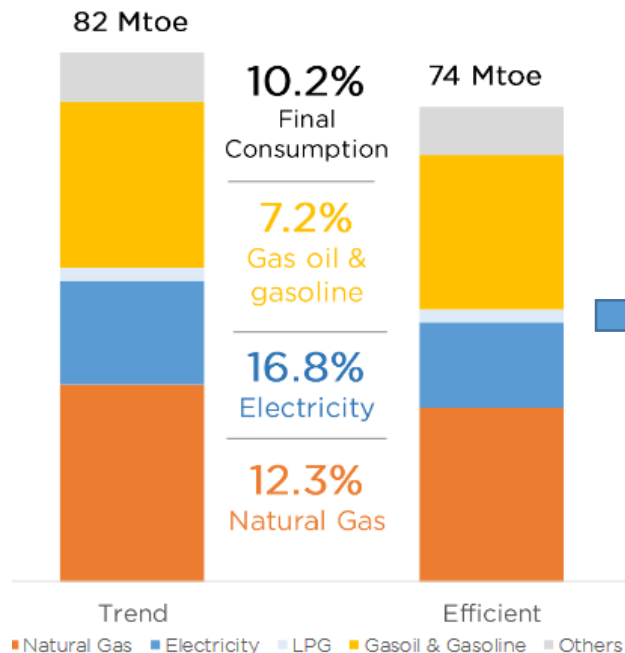


INTERNACIONAL
COOPERATION

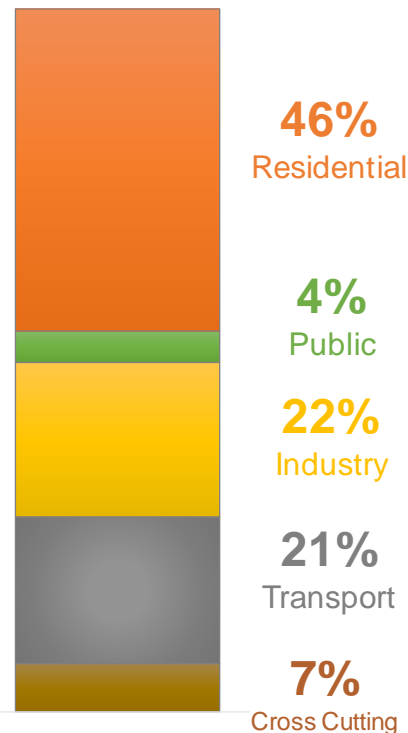
EE Goal: reduce energy consumption by 10,2% regarding business as usual scenario @2030

Total final consumption savings

Savings by source



Savings by sector

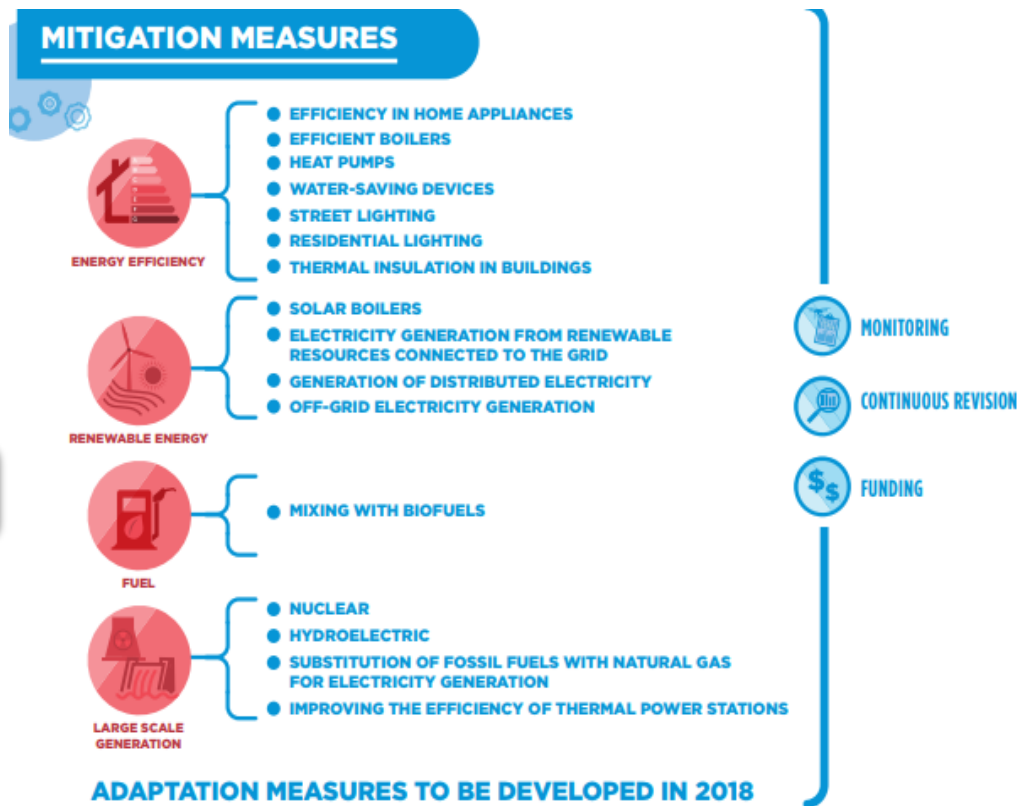


Savings by measures

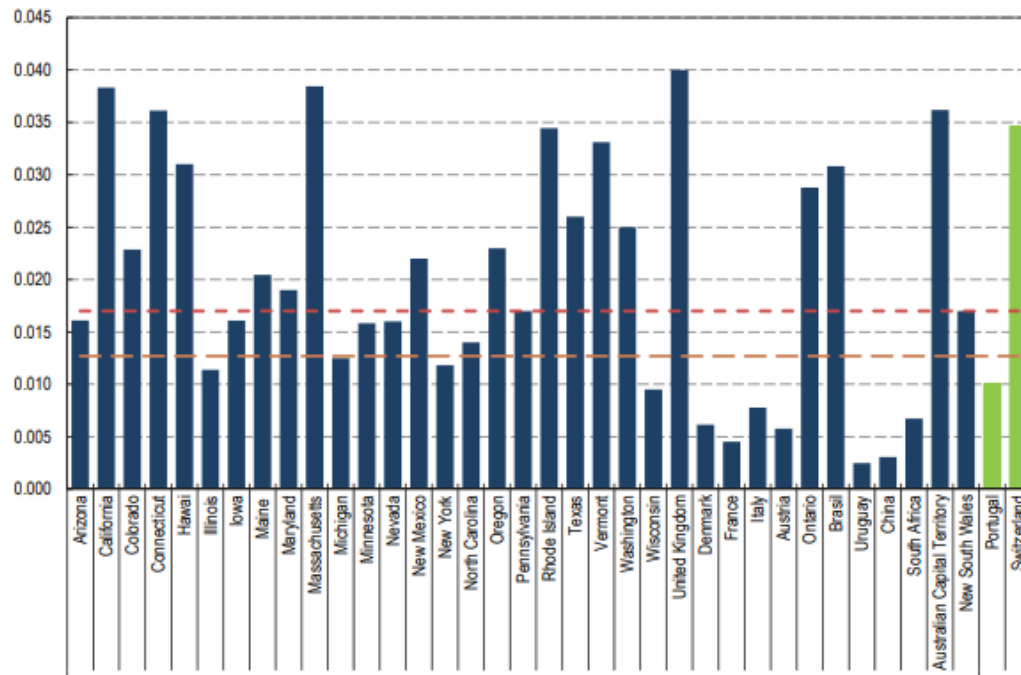
Sector	Medidas	Ahorro 2017-2030
		%
Residential	Appliances	67,3
	Lighting	26,5
	Home thermal insulation	6,2
Public	Public Lighting	100
Industry	Energy Management Systems	65,0
	Cogeneration	17,6
	Motors Efficiency	17,4
Transport	Transport modal shift to railway	71,8
	Road transport efficiency	27,1
	Urban sustainable transport	1,1
Cross cutting	Education & behaviour change	100

Energy efficiency as key mitigation strategy for NDC goals

30% of the Argentinean NDC an 50% of Energy NDC is based on Energy Efficiency measures.



International Experience



USD/kWh lifetime savings (gas & electricity)

International Experience



- High participation of the industrial sector & Development of the market of Energy Services Companies
- Exponential increase in energy saved annually and certificates issued



- More than 270 measures have been standardized
- Most measures deployed in residential sector



- Important development in energy improvements in low-income homes
- Growth of job sources (certifiers, installers, consultants, etc.)

White Certificates

- Cost-effective way to introduce energy efficiency
- Delivers more efficient technologies
- Develop standard energy saving measures
- New business opportunity for Energy Distributors



Opportunity in Argentina

- With growing energy demand, EECs reduces the investment on energy distribution grids.
- Delivers EE measures to end-user.
- Reduces energy cost.
- Benefit for national budget and productivity.





MUCHAS GRACIAS