

Colombia

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Mines and Energy



Climate Change Management Plan – Mines and Energy Sector - CCMP

Plan Integral de Gestión del Cambio Climático – PIGCCme



El futuro es de todos

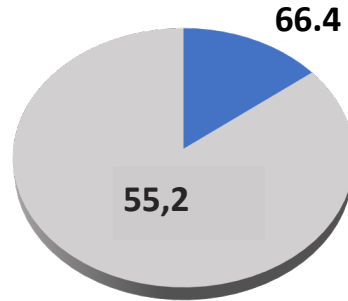
Minenergía



PIGCCme
Plan Integral de Gestión del Cambio Climático / Sector Minero Energético



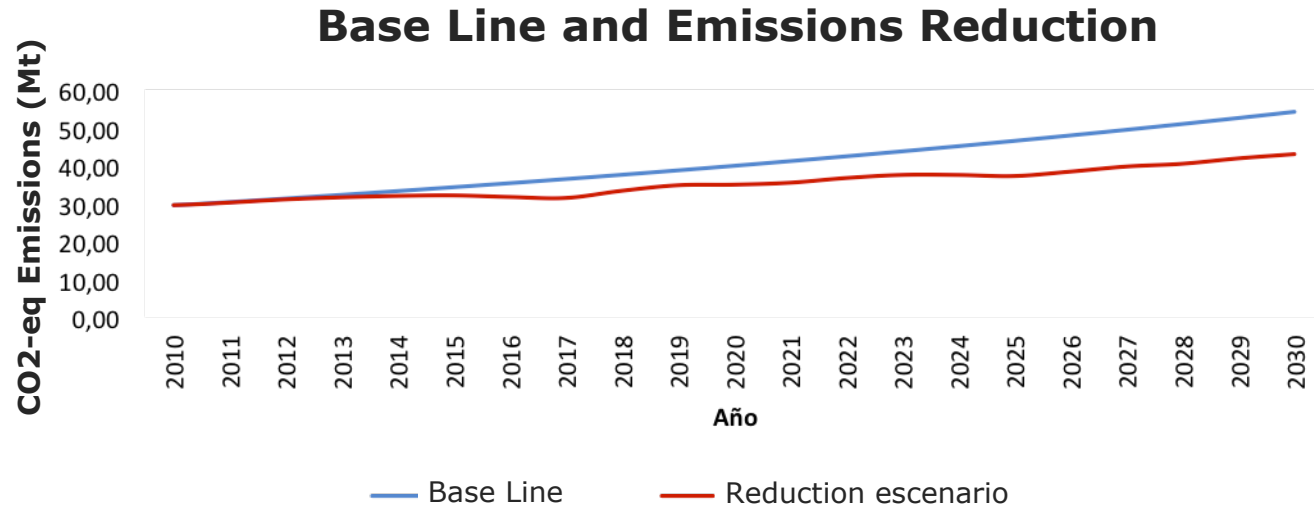
Contribution to the National Reduction Goal



The Plan Will contribute to the **16,8%** of the goal declared by Colombia to the COP

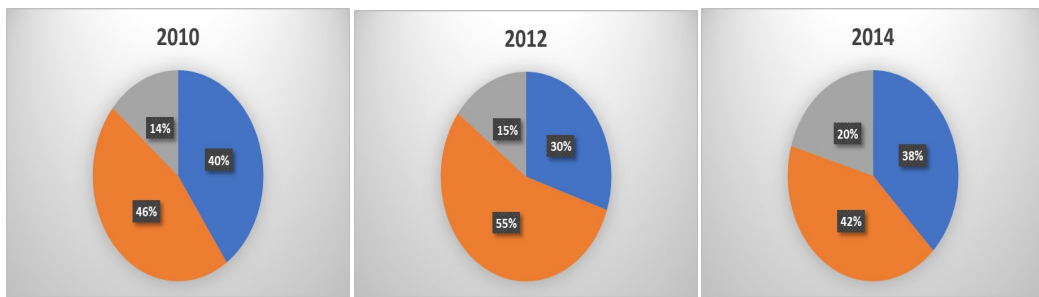
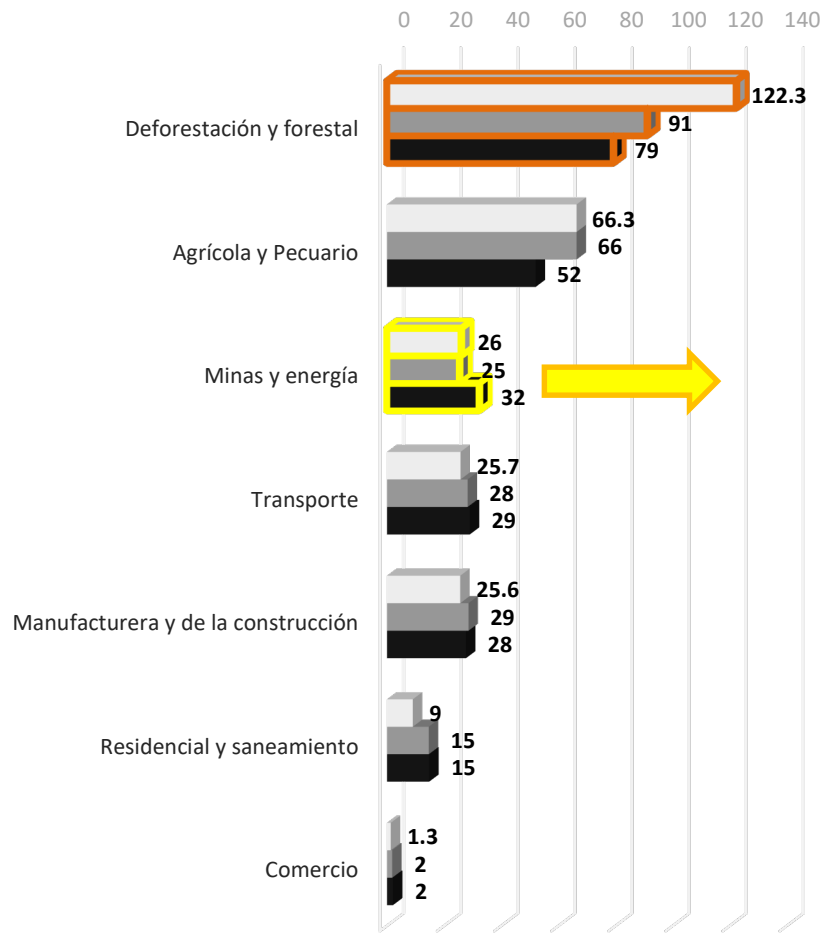
■ Plan Contribution ■ National Goal

- Is expected to avoid **104** Mt of CO₂ eq accumulated 2010-2030
- Reduction of **11.2** million tons of CO₂ by 2030.



Trends (2010, 2012, 2014).

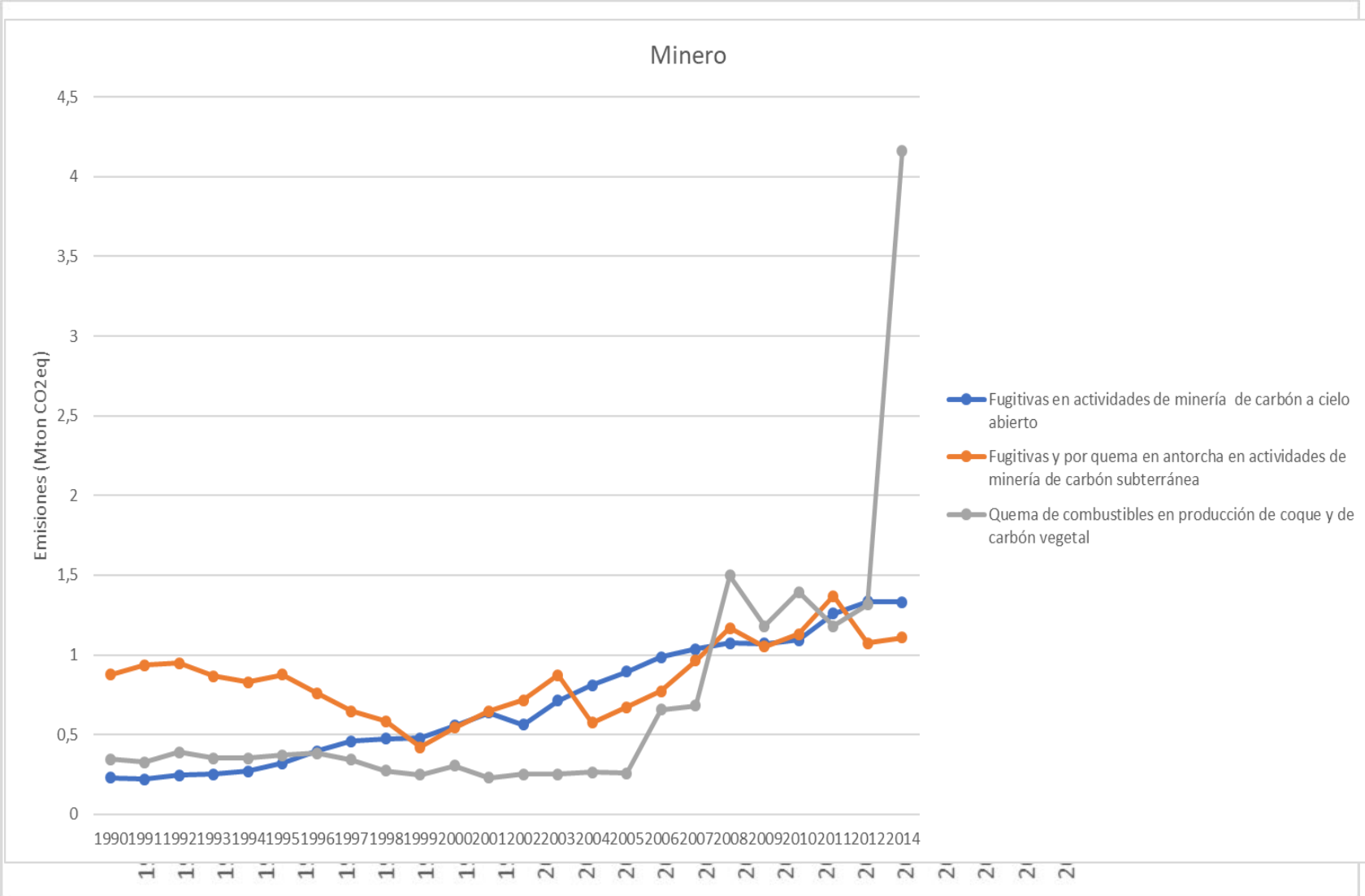
Emisiones por sector 2010, 2012, 2014 (Mton CO2 eq)



Subsectores	Emisiones Mton CO2 eq		
	2010	2012	2014
Eléctrico	11	8	12
Hidrocarburos	12	14	14
Minero	4	4	7

■ 2010 (TCNCC) ■ 2012 (TCNCC) ■ 2014 (BUR 2)

Trends (1990-2014).



The CCMP is an instrument that allows the incorporation of strategies for CO2 mitigation and adaptation to climate change in sectoral planning

Reduction of
11,2 Mt CO₂-eq



Year
2030

Energy Efficiency

Energy Generation

Fugitive Emissions Management

Leak detection campaigns

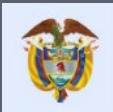
Regulation

Demand Response Programs



OBJETIVE
Reduce vulnerability to climate change and promote low carbon development, strengthening and protecting the Sector **competitiveness** and **sustainability**

Adopted by Resolution 40807 (August 2nd 2018)



El futuro
es de todos

Minenergía

Thank You

Eduardo José Sánchez

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