

SEMARNAT
SECRETARÍA DE MEDIO AMBIENTE
Y RECURSOS NATURALES



Good Practice Analysis MEXICO

LECB & PARTNERSHIP FOR MITIGATION AND MRV

Good Practice criteria:

- ▶ Low Emission Development Strategies
- ▶ NAMAs
- ▶ Monitoring, Reporting and Verification
- ▶ INDC - Nationally Determined Contribution

LEDS equal to legal and political framework:

- ▶ General Climate Change Law
- ▶ National Climate Change System
- ▶ CC Inter-ministerial Commission
- ▶ National Strategy on Climate Change (2050)
- ▶ Special Climate Change Program

Figure 3. Mexico's milestones against climate change from 2012 to date.



Nationally Appropriate Mitigation Actions

▶ Mexico's NAMAs Platform

- ▶ National Registry
- ▶ NAMA Criteria
- ▶ Funding match
- ▶ Pre-requisite for UNFCCC registration

**28 NAMAs ready for
implementation**

Examples:

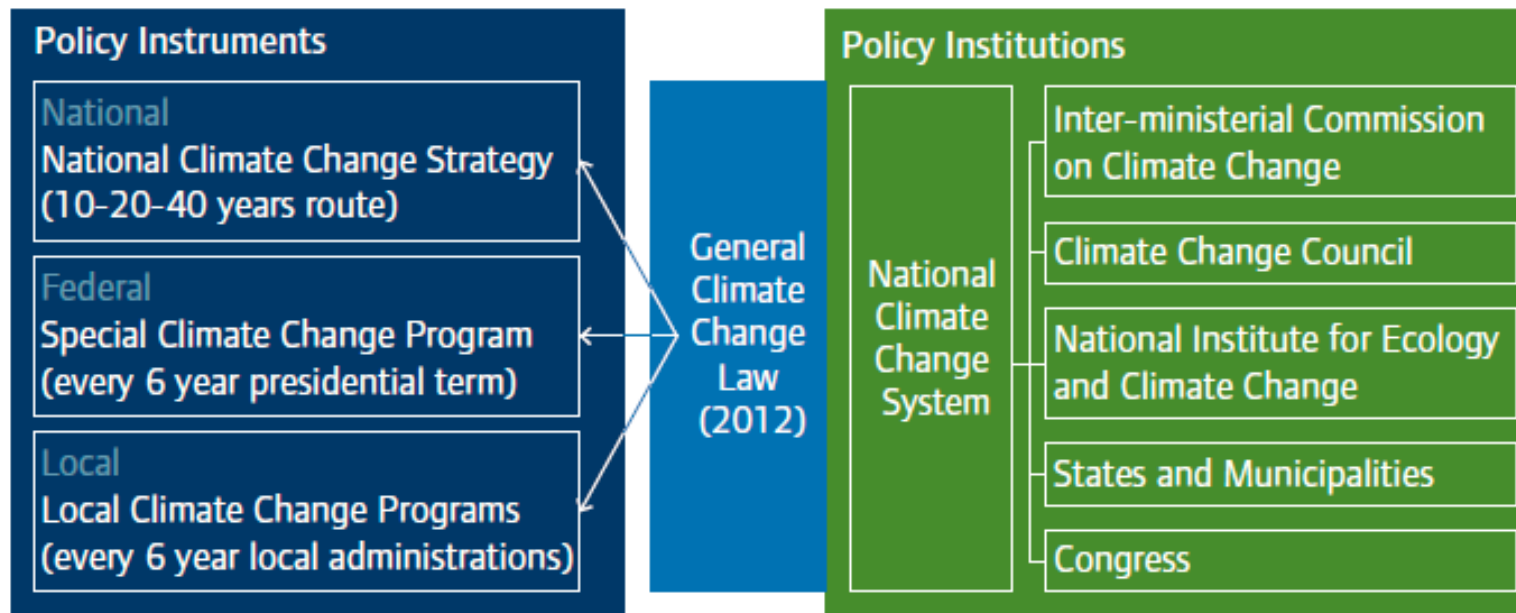
- ▶ *Housing NAMA* in implementation (NAMA Facility)
- ▶ 3 NAMAs in design supported by PMR-World Bank
- ▶ Package of NAMAs for Green Climate Fund support

M

R

V

Mexican MRV Framework



	Measurement	Reporting	Verification
Emissions	National Emissions Inventory	National Communications and BURs	International Assessment
	National Emissions Registry	National Emissions Registry	National Verification Entities
	Local Inventories	Local Climate Change Programs	
	National Information System	Website of National Information System	
Reductions	Monitoring system of the Special Climate Change Program (PECC)	PECC's electronic monitoring system	Evaluation Committee*
	National Emissions Registry (voluntary report of reductions)	National Emissions Registry (voluntary report of reductions)	National Verification Entities
	Domestic NAMA registry	Domestic and international NAMA registry	
	REDD+ National Strategy with MRV scheme		

* Policy Evaluation: Adaption policy reviewed and updated at least every 6 years. Mitigation policy reviewed and updated at least every 10 years.
Source: Semarnat (2014) Mexican Climate Change Law and Policy. March 2014. Presentation by Mónica Echegoyen López, Director for Global Environmental Policy.

INDC - unconditionally

Table 3. National emissions of **greenhouse gases** under the baseline scenario and INDC mitigation unconditional goals, 2020-2030.

-22% GHG

	Baseline				GHG emissions (MtCO ₂ e)
	2013	2020	2025	2030	2030 Goal Unconditional
Transport	174	214	237	266	218
Electricity generation	127	143	181	202	139
Residential and commercial	26	27	27	28	23
Oil and gas	80	123	132	137	118
Industry	115	125	144	165	157
Agriculture and livestock	80	88	90	93	86
Waste	31	40	45	49	35
SUBTOTAL	633	760	856	941	776
LULUCF ¹	32	32	32	32	-14
TOTAL EMISSIONS²	665	792	888	973	762

-22%

NOTES:

¹ LULUCF: land use, land use change and forestry.

² Subtotals do not coincide with the total because of rounding.



36% - GHG
70% - BC
conditionally

Table 2. National emissions of **black carbon** under the baseline scenario and INDC mitigation unconditional goals, 2020-2030.

-51% BC

	Baseline				Emissions (thousand of metric tonnes)
	2013	2020	2025	2030	2030 Goal Unconditional
Transport	47	47	52	58	10
Electricity generation	8	4	4	3	2
Residential and commercial	19	16	15	15	6
Oil and gas	2	3	3	3	<3
Industry	35	43	49	56	41
Agriculture and livestock	9	11	12	13	10
Waste	<1	<1	<1	<1	<1
LULUCF ¹	4	4	4	4	4
TOTAL EMISSIONS²	125	127	138	152	75

-51%

NOTES:

¹ LULUCF: land use, land use change and forestry.

² Subtotals do not coincide with the total because of rounding.

-GRACIAS-

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