



NDC 2.0 Current Status + NDC 3.0 Update

National Institute on Ecology and Climate Change, México

PhD. Fabiola Ramírez

General Coordinator for Climate Change Mitigation

M.Sc. Eunice Cortés

Director of Strategic Projects in Low Carbon Technologies



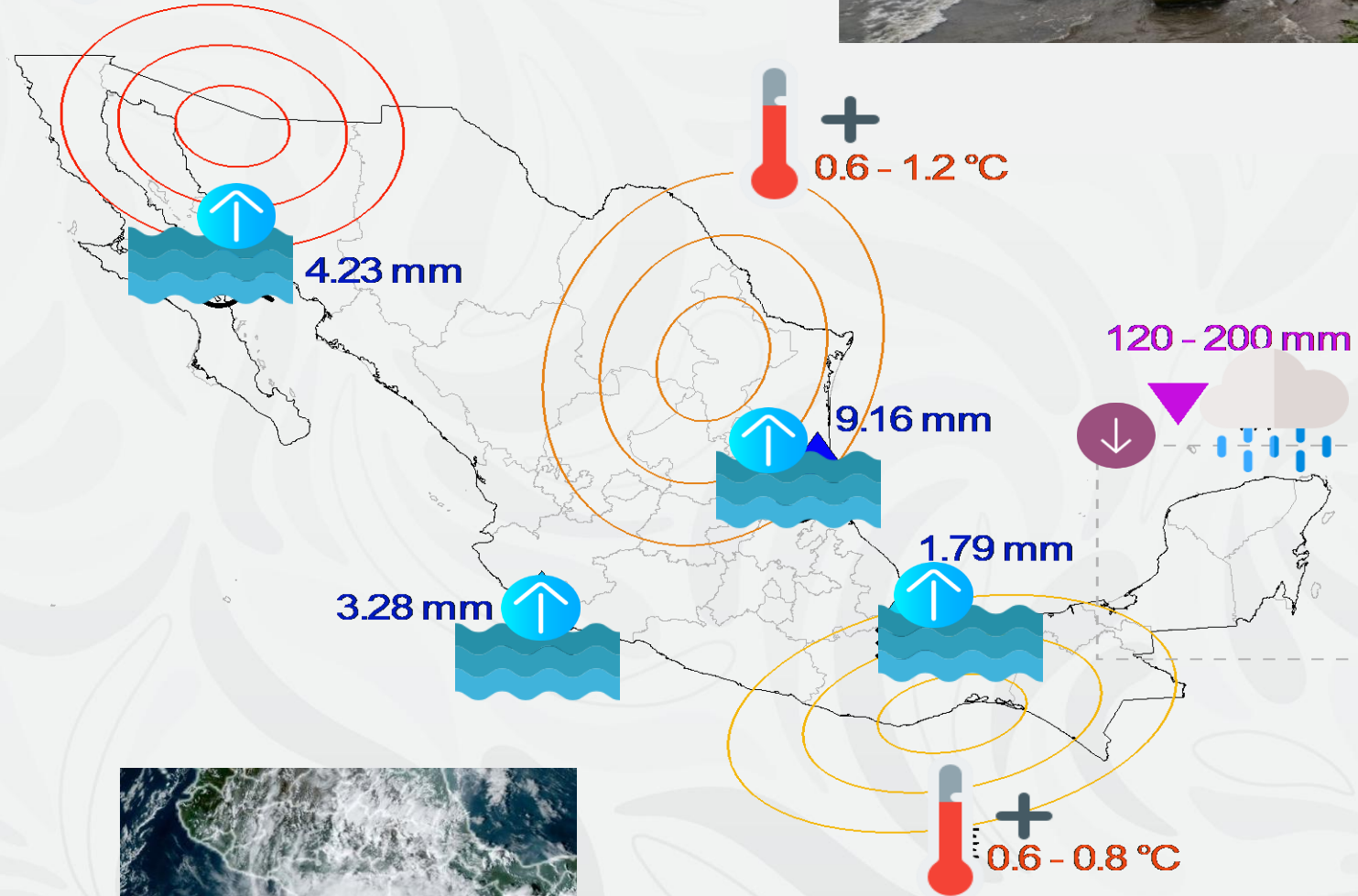
2026
año de
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Maza

Climate change impacts in Mexico

+ 1.2 - 1.5 °C



El Bosque, Tabasco



+ Increase in temperature

↑ Sea level rise

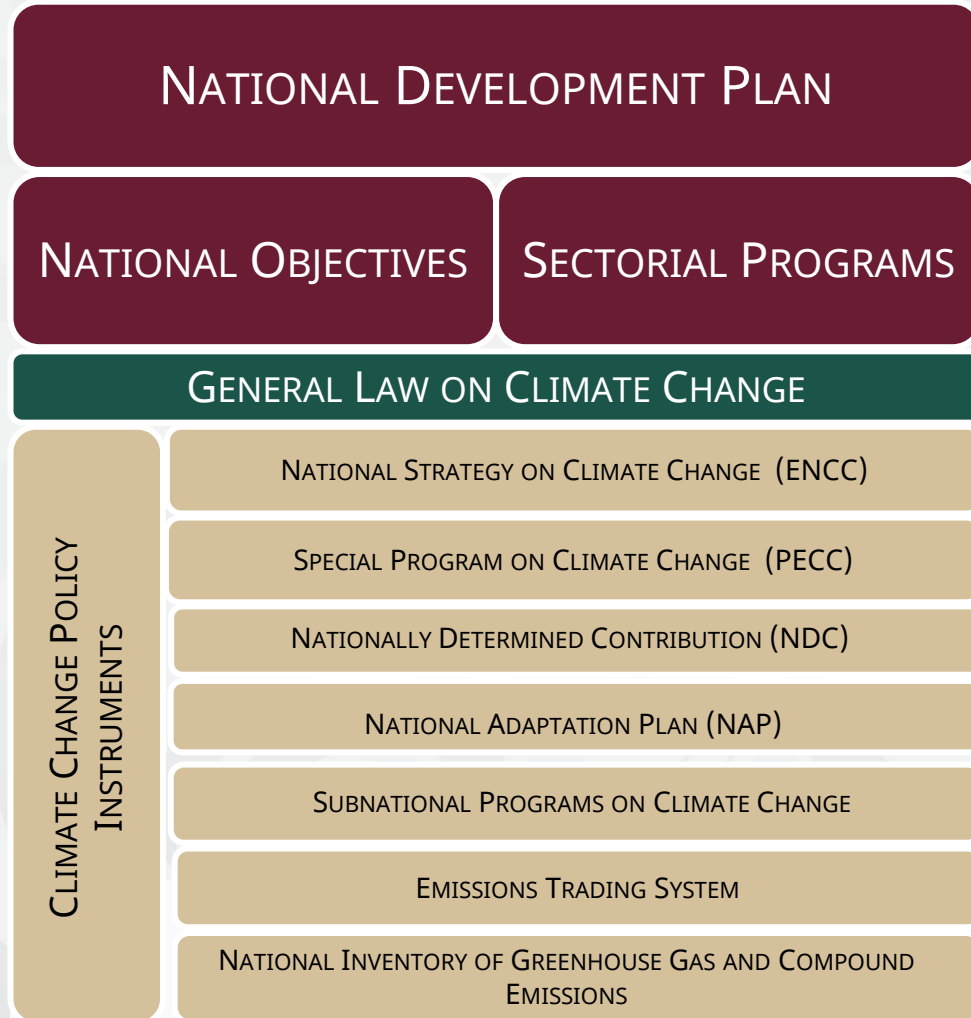
↓ Precipitation reduction



Hurricane Otis in Guerrero

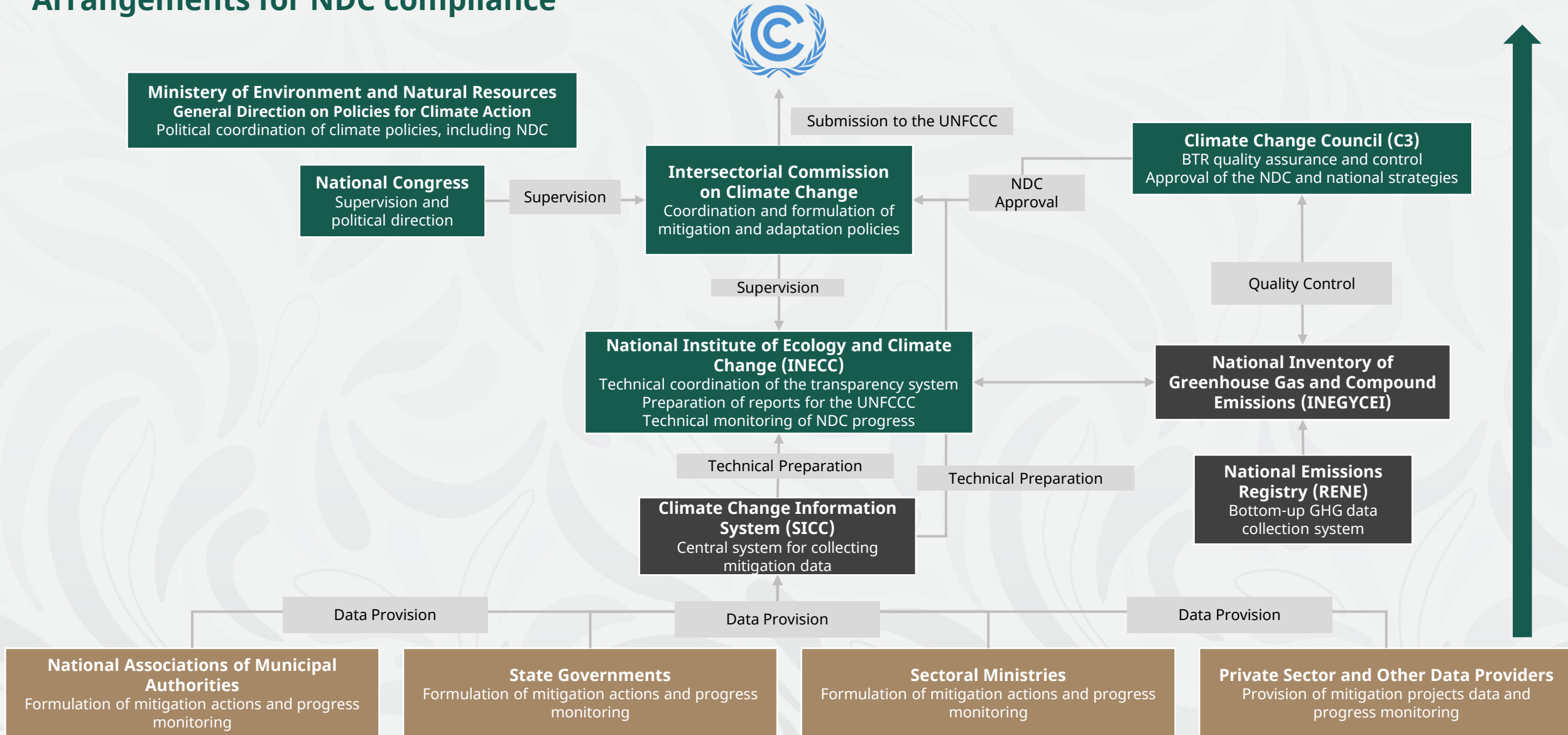
National Climate Change Policy

Legal and Institutional Framework



Institutions involved

Arrangements for NDC compliance



Mexican NDC

Sectors evolved



Transport

Electrical energy

Industry

Oil & Gas

Waste

Residential &
commercial

Agriculture &
livestock

Land use change
and forestry
(USCUSS)
(emissions)

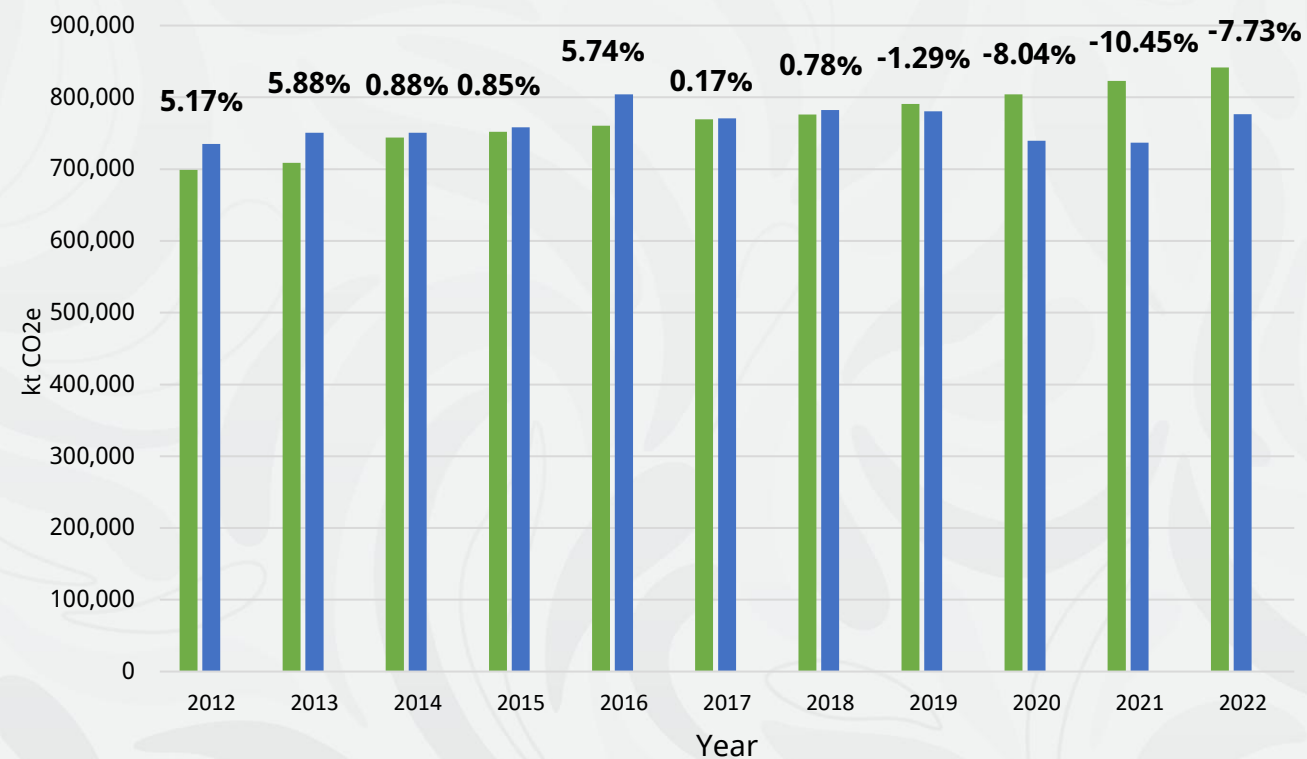
**Mexican
NDC covers
all GHGs
and all IPCC
sectors**

Tracking progress toward the national target

Gross emissions



Emissions	2018	2019	2020	2021	2022
Baseline GHG emissions (kt CO₂e) [Gross Emissions]	776,104	790,849	804,355	822,672	841,553
Actual GHG emissions from INEGyCEI (kt CO₂e) [Gross Emissions]	782,140	780,615	739,710	736,721	776,518
% reduction	0.78%	-1.29%	-8.04%	-10.45%	-7.73%



Source: BTR, 2024.

<https://unfccc.int/documents/645206>

Evolution of Mexico's NDC



Medio Ambiente

Secretaría de Medio Ambiente y Recursos Naturales



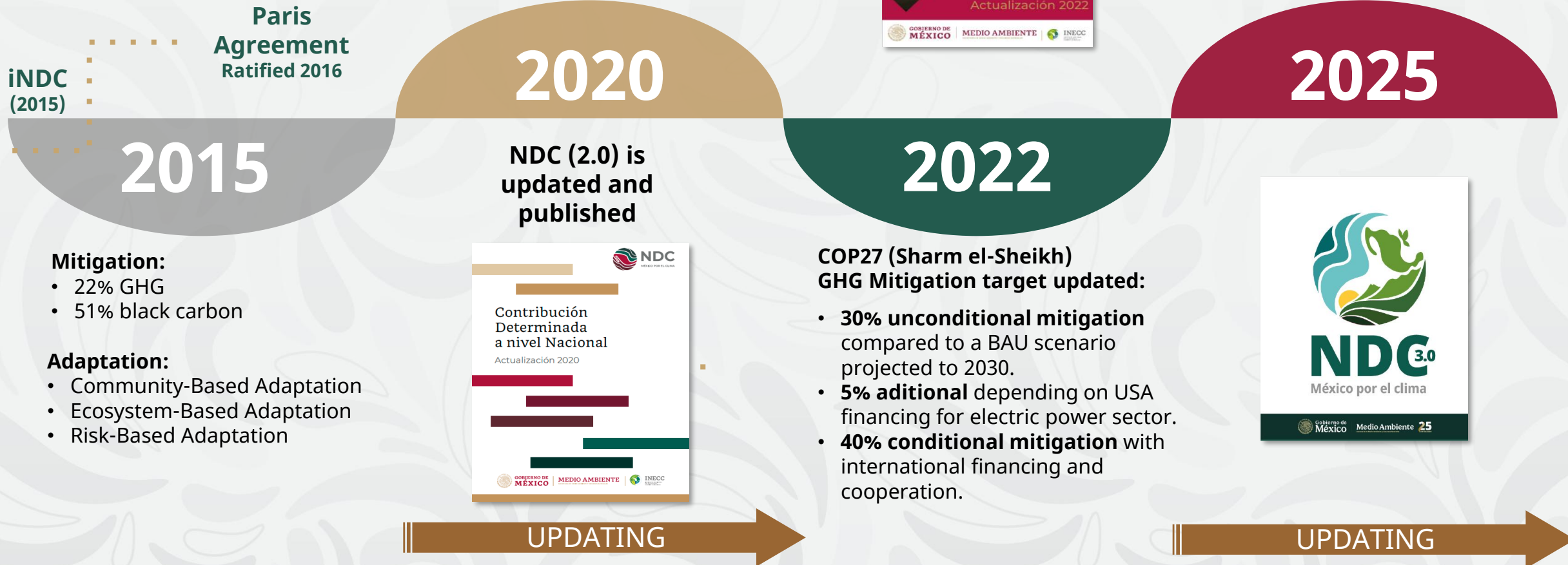
INECC
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CAMBIO CLIMÁTICO



- Mitigation:**
- The 22% target is endorsed.
- Adaptation:**
- Five pillars with specific measures.



- 3 new components:**
- Loss and damage
 - Crosscutting issues
 - Enabling environment and means of implementation



NDC 3.0 Structure: 5 components



Mitigation

NDC 2.0 target (2030)

35% unconditional: sectoral distribution

Meta NDC 3.0 target (2035)

Absolute target (range), aligned with NetZero by mid-century

- Unconditional: 404 – 364 MtCO₂e
- Conditional: 363 – 332 MtCO₂e

Mitigation Measures Catalogue – lines of action for 8 sectors



Adaptation

• 6 lines of action (1 new)

1. Impacts on population and territory
2. Production systems and food security
3. Biodiversity and ecosystem services
4. Water management with a climate focus
5. Strategic infrastructure and cultural heritage
- 6. Security and climate change**



Loss and damage

• 5 lines of action

1. Emergency response and humanitarian action
2. Risk transfer and retention mechanisms
3. Resilient reconstruction
4. Human mobility related to the impacts of climate change
5. Economic and non-economic losses (tangible or intangible)



Enabling environment and means of implementation

• 5 lines of action

1. Strategic planning and financing
2. Technology development and transfer
3. Capacity building
4. Regulatory harmonization and institutional coordination
5. Open information models

Crosscutting issues

- Gender perspective, human rights approach, just transition, intergenerational equity.
- Priority populations: Indigenous and Afro-descendant communities, children, youth, older adults, people with disabilities, migrants, LGBTIQ+ community, among others.



NDC 2.0 – Mitigation Component Inputs

A “Mitigation Action Catalogue” (Modeling Group, Mitigation Policy Working Group); options for technological changes and mitigation measures for 2030, 2035, and 2055 (185 measures).

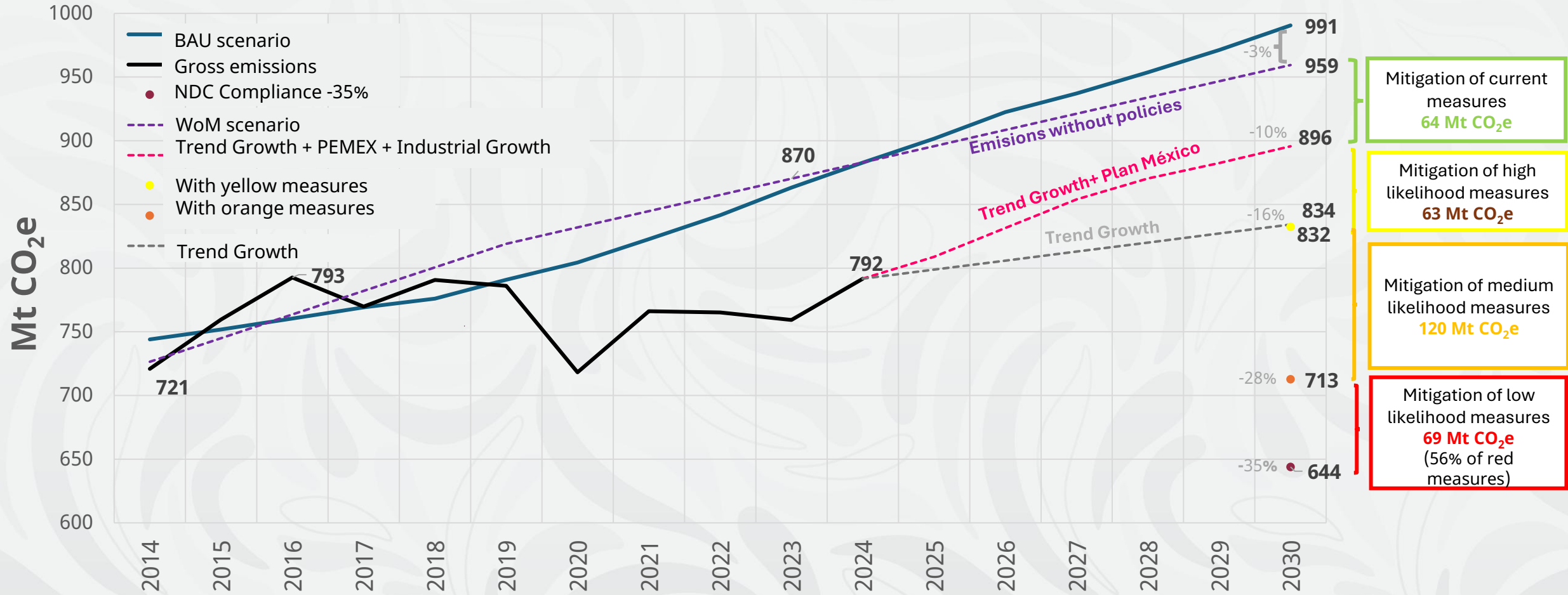
Modeling group



Likelihood of occurrence	Number of measures	Mitigation [Mt CO ₂ e]
Current	13	64
High	22	63
Medium	89	120
Low	61	122
TOTAL	185	369

✓ Work is underway to estimate the **expected costs and implementation** barriers for each measure and/or technological change.

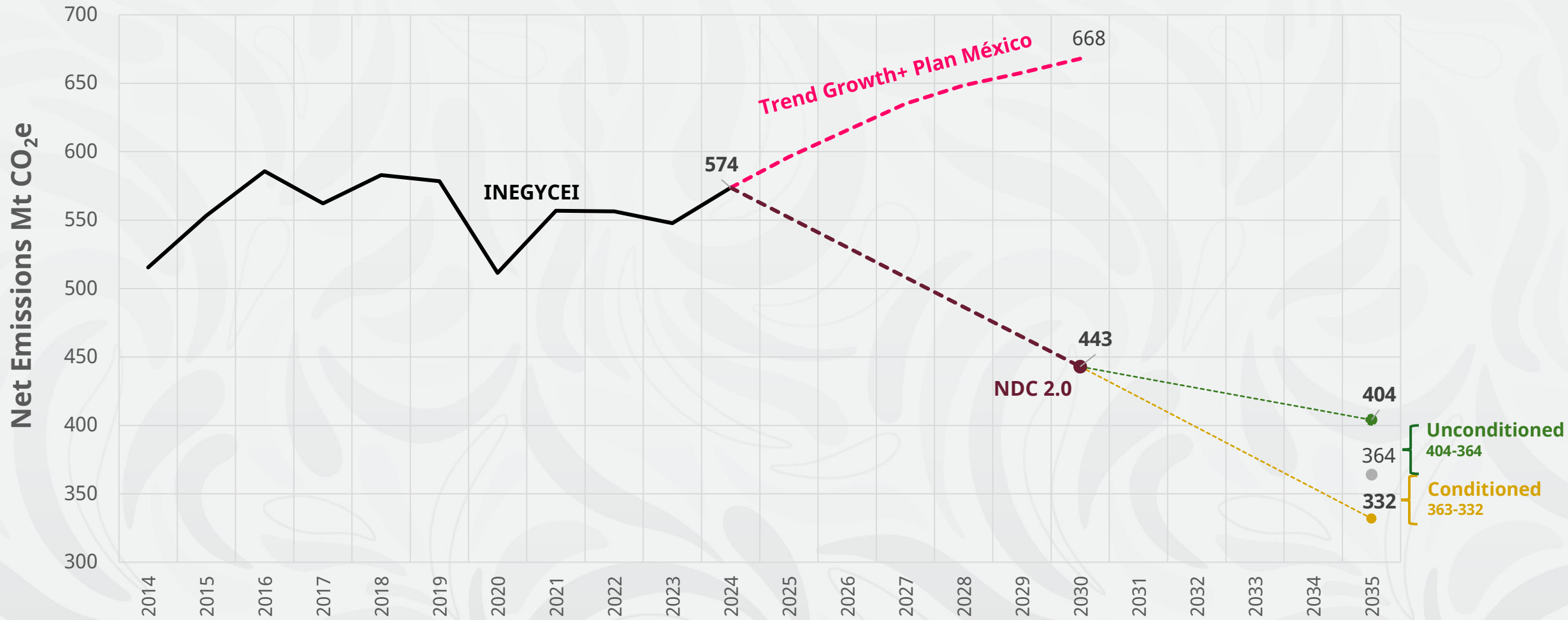
NDC 2.0 - GHG emission trajectories



NDC 3.0

Ranges of emissions

Emissions targets in 2035 - NDC 3.0





Thank you

PhD. Fabiola Ramírez
fabiola.ramirez@inecc.gob.mx

M.Sc. Eunice Cortés
eunice.cortes@inecc.gob.mx



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