

NS-162 - Car Fleet Renewal in Mexico

Mexico

NAMA Seeking Support for Preparation

A Overview

A.1 Party

A.2 Title of Mitigation Action

Car Fleet Renewal in Mexico

A.3 Description of mitigation action

This NAMA seeks to promote a program that incentivizes the efficiency in the consumption of fossil fuels through the substitution of 500 thousand vehicles with an age of 15 years or older with new vehicles in order to renew the national fleet.

This NAMA seeks to produce the following benefits:

1. Reduction of the fatalities and accidents related to vehicles that do not cover the minimum security requirements and do not have security devices.
2. The creation of new job posts related with the automotive sector and the accounting of the benefits and implementation of the NAMA.
3. An average reduction in the emission of Greenhouse Gases of 2.63 million tons of CO₂e per year due to the use of more efficient vehicles (less pollutant), 26.3 million tons of CO₂e by the end of the NAMA's lifetime.
4. Contribution in the improvement of the air quality.
5. The reduction of the average age of the national vehicle fleet (aiming to reduce its age from 14.8 to 11.2 years).

A.4 Sector

- | | |
|---|--|
| <input type="checkbox"/> Energy supply | <input checked="" type="checkbox"/> Transport and its Infrastructure |
| <input type="checkbox"/> Residential and Commercial buildings | <input type="checkbox"/> Industry |
| <input type="checkbox"/> Agriculture | <input type="checkbox"/> Forestry |
| <input type="checkbox"/> Waste management | |

Other

A.5 Technology

- | | |
|---|---|
| <input type="checkbox"/> Bioenergy | <input checked="" type="checkbox"/> Cleaner fuels |
| <input type="checkbox"/> Energy Efficiency | <input type="checkbox"/> Geothermal Energy |
| <input type="checkbox"/> Hydropower | <input type="checkbox"/> Solar Energy |
| <input type="checkbox"/> Wind Energy | <input type="checkbox"/> Ocean Energy |
| <input type="checkbox"/> Carbon Capture and Storage | <input type="checkbox"/> Low till / No till |
| <input type="checkbox"/> Land fill gas collection | |

Other

A.6 Type of action

- | | |
|---|--|
| <input type="checkbox"/> National/ Sectoral goal | <input checked="" type="checkbox"/> Project: Investment in machinery |
| <input type="checkbox"/> Strategy | <input type="checkbox"/> Project: Investment in infrastructure |
| <input checked="" type="checkbox"/> National/Sectoral policy or program | <input type="checkbox"/> Project : other |

Other

A.7 Greenhouse gases covered by the action	<input checked="" type="checkbox"/> CO2	<input type="checkbox"/> CH4
	<input type="checkbox"/> N2O	<input type="checkbox"/> HFCs
	<input type="checkbox"/> PFCs	<input type="checkbox"/> SF6
	<input type="checkbox"/> Other <input type="text"/>	

B National Implementing Entity

B.1.0 Name	México NAMA Facility, A. C.
B.1.1 Contact Person 1	José Ramón Ardavín Ituarte
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B.1.5 Contact Person 2	Alfonso Lanseros Valdés
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B.1.8 Email	namacespedes@co2-solutions.com
B.1.9 Contact Person 3	
B.1.10 Address	
B.1.11 Phone	
B.1.12 Email	
B.1.13 Comments	

C Expected timeframe for the preparation of the mitigation action

C.1	Number of months for completion	18
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D Currency

D.1	Used Currency	<input type="text" value="AED"/>
		Conversion to USD: 1

E Cost

E.1.1 Estimated full cost of preparation	750000
E.1.2 Comments on full cost of preparation	Financial support is required for the elaboration of the main NAMA document, design the MRV mechanism and design a pilot project.

F Support required to prepare the mitigation action

F.1.1	Amount of Financial support	750000
F.1.2	Type of required Financial support	<input checked="" type="checkbox"/> Grant <input type="checkbox"/> Guarantee <input type="checkbox"/> Loan (sovereign) <input type="checkbox"/> Equity <input type="checkbox"/> Loan (Private) <input type="checkbox"/> Carbon finance <input type="checkbox"/> Concessional loan <input type="checkbox"/> Other <input type="text"/>
F.1.3	Comments on Financial support	
F.2.1	Amount of Technical support	
F.2.2	Comments on Technical support	
F.3.1	Amount of capacity building support	
F.3.2	Type of required capacity building support	<input type="checkbox"/> Individual level <input type="checkbox"/> Institutional level <input type="checkbox"/> Systemic level <input type="checkbox"/> Other <input type="text"/>
F.3.3	Comments on Capacity Building support	

F.4	Financial support required	<input type="checkbox"/>
F.5	Technological support required	<input type="checkbox"/>
F.6	Capacity support required	<input type="checkbox"/>

G Relevant National Policies strategies, plans and programmes and/or other mitigation action

G.1	Relevant National Policies
G.2	Link to other NAMAs

H Attachments

H	Attachments	Title Description
H.1	Attachment description	
H.2	File	<input type="text"/> <input type="button" value="Browse..."/>

I Support received

I.1	Outside the Registry	
I.2	Within the Registry	Support provided SupportType Amount Comment Date