

NS-163 - Disposal and Use of Wastes and Solid and Biomass Residues

Mexico

NAMA Seeking Support for Preparation

A Overview

A.1 Party

Mexico

A.2 Title of Mitigation Action

Disposal and Use of Wastes and Solid and Biomass Residues

A.3 Description of mitigation action

This NAMA seeks to promote, through an incentive system, activities of disposal, recycling, reuse and efficient exploitation of the solid wastes at national level, which will result altogether in a better management of these residues and will result in positive impacts to society, economy and environment, axis of sustainability.

The main benefits expected from this NAMA are:

1. Reduction of the negative impacts in health resulting from an inefficient disposal of solid wastes.
2. Improvement in the working conditions for the people in charge of the recovery of recyclable materials.
3. Perform of a residues sorting program for its energy exploitation and recycling.
4. Attraction of financing sources for the improvement of the existing national infrastructure for the efficient disposal of residues, for the construction of new infrastructure for the efficient disposal of residues and for the development of projects focused in the energy exploitation of solid residues.
5. Creation of new job posts in the new solid residues disposal sites and in the new projects for its energy exploitation, additionally for the calculation of the resulting benefits related with health, society and environment.
6. Added value to solid residues through recycling for the financial sustainability of the same projects.
7. An average reduction in the emission of Greenhouse Gases of 10.25 million tons of CO₂e per year, 205.03 million tons of CO₂e by the end of NAMA's lifetime.

A.4 Sector

<input checked="" type="checkbox"/> Energy supply	<input 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 checked="" 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"/> Low till / No till

A.6 Type of action	<input type="checkbox"/> Carbon Capture and Storage	
	<input checked="" type="checkbox"/> Land fill gas collection	
	<input type="checkbox"/> Other <input type="text"/>	
A.7 Greenhouse gases covered by the action	<input type="checkbox"/> National/ Sectoral goal	<input checked="" type="checkbox"/> Project: Investment in machinery
	<input type="checkbox"/> Strategy	<input checked="" type="checkbox"/> Project: Investment in infrastructure
	<input checked="" type="checkbox"/> National/Sectoral policy or program	<input type="checkbox"/> Project : other
	<input type="checkbox"/> Other <input type="text"/>	
A.7 Greenhouse gases covered by the action	<input checked="" type="checkbox"/> CO2	<input checked="" 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
B.1.2 Address	Lancaster 15, Col. Juárez, C.P. 06600, México D.F.
B.1.3 Phone	+52 (55) 5229 1130
B.1.4 Email	namacespedes@co2-solutions.com
B.1.5 Contact Person 2	Alfonso Lanseros Valdés
B.1.6 Address	Avenida Lázaro Cárdenas 1007 Pte. Residencial Santa Bárbara C.P. 66266 San Pedro Garza García, Nuevo León.
B.1.7 Phone	+52 (81) 8220 9080
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	12
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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"/> Loan (sovereign) <input type="checkbox"/> Loan (Private) <input type="checkbox"/> Concessional loan <input type="checkbox"/> Other <input type="text"/>
		<input type="checkbox"/> Guarantee <input type="checkbox"/> Equity <input type="checkbox"/> Carbon finance

- 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 style="width: 150px;" type="text"/>

- F.3.3 Comments on Capacity Building support
- F.4 Financial support required
- F.5 Technological support required
- F.6 Capacity support required

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
- H.1 Attachment description
- H.2 File

Title Description

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I Support received

- I.1 Outside the Registry
- I.2 Within the Registry

Support provided Support Type Amount Comment Date