

NS-166 - Renewable Energies and Energy Efficiency in the Private Sector

Mexico

NAMA Seeking Support for Preparation

A Overview

A.1 Party	Mexico														
A.2 Title of Mitigation Action	Renewable Energies and Energy Efficiency in the Private Sector														
A.3 Description of mitigation action	<p>This NAMA seeks to promote the implementation of steps for the diversification and strengthening of the national energy network, creation of new jobs, attraction of international funds for the execution of renewable energy and energy efficiency projects.</p> <p>The main benefits expected from this NAMA are:</p> <ol style="list-style-type: none"> 1. Reduction of the use of fossil fuels. 2. Reduction of 15 million tons of CO₂e per year once the maximum potential of the NAMA is reached. 3. Promote the diversification of the national energy network by reducing the dependency on the fossil fuels for the power generation. 4. Fortify productivity and competitiveness of national industry. 5. Promote the compliance of international agreements of Mexico against the climate change. 6. Creation of new jobs. 7. Attraction of international funds. 														
A.4 Sector	<table border="1"> <tr> <td><input checked="" type="checkbox"/> Energy supply</td> <td><input type="checkbox"/> Transport and its Infrastructure</td> </tr> <tr> <td><input type="checkbox"/> Residential and Commercial buildings</td> <td><input type="checkbox"/> Industry</td> </tr> <tr> <td><input type="checkbox"/> Agriculture</td> <td><input type="checkbox"/> Forestry</td> </tr> <tr> <td><input type="checkbox"/> Waste management</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td><input type="text"/></td> </tr> </table>	<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 type="checkbox"/> Waste management		<input type="checkbox"/> Other	<input type="text"/>				
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A.5 Technology	<table border="1"> <tr> <td><input type="checkbox"/> Bioenergy</td> <td><input type="checkbox"/> Cleaner fuels</td> </tr> <tr> <td><input checked="" type="checkbox"/> Energy Efficiency</td> <td><input type="checkbox"/> Geothermal Energy</td> </tr> <tr> <td><input type="checkbox"/> Hydropower</td> <td><input type="checkbox"/> Solar Energy</td> </tr> <tr> <td><input type="checkbox"/> Wind Energy</td> <td><input type="checkbox"/> Ocean Energy</td> </tr> <tr> <td><input type="checkbox"/> Carbon Capture and Storage</td> <td><input type="checkbox"/> Low till / No till</td> </tr> <tr> <td><input type="checkbox"/> Land fill gas collection</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td><input type="text"/></td> </tr> </table>	<input type="checkbox"/> Bioenergy	<input type="checkbox"/> Cleaner fuels	<input checked="" 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		<input type="checkbox"/> Other	<input type="text"/>
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A.6 Type of action	<table border="1"> <tr> <td><input type="checkbox"/> National/ Sectoral goal</td> <td><input checked="" type="checkbox"/> Project: Investment in machinery</td> </tr> <tr> <td><input type="checkbox"/> Strategy</td> <td><input checked="" type="checkbox"/> Project: Investment in infrastructure</td> </tr> <tr> <td><input checked="" type="checkbox"/> National/Sectoral policy or program</td> <td><input type="checkbox"/> Project : other</td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td><input type="text"/></td> </tr> </table>	<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"/>						
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<input type="checkbox"/> Other	<input type="text"/>														

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	
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	600000
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	600000
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