

NS-73 - Cogeneration in the mexican Oil and Gas sector

Mexico

NAMA Seeking Support for Preparation

A Overview

A.1 Party	<input type="text" value="Mexico"/>
A.2 Title of Mitigation Action	Cogeneration in the mexican Oil and Gas sector
A.3 Description of mitigation action	The objective of this NAMA is to reduce fugitive emissions from processing, transport and distribution of natural gas. In this context, the Project seeks to develop and implement a reliable MRV mechanism for emission reductions from the implementation of cogeneration projects in the Oil and Gas sector in Mexico. In Finally, the NAMA procures to get together all available funding in order to overcome potential barriers for the implementation of each Project.
A.4 Sector	<input checked="" type="checkbox"/> Energy supply <input type="checkbox"/> Residential and Commercial buildings <input type="checkbox"/> Agriculture <input type="checkbox"/> Waste management <input type="checkbox"/> Transport and its Infrastructure <input type="checkbox"/> Industry <input type="checkbox"/> Forestry <input type="checkbox"/> Other <input type="text"/>
A.5 Technology	<input type="checkbox"/> Bioenergy <input checked="" type="checkbox"/> Energy Efficiency <input type="checkbox"/> Hydropower <input type="checkbox"/> Wind Energy <input type="checkbox"/> Carbon Capture and Storage <input type="checkbox"/> Land fill gas collection <input type="checkbox"/> Cleaner fuels <input type="checkbox"/> Geothermal Energy <input type="checkbox"/> Solar Energy <input type="checkbox"/> Ocean Energy <input type="checkbox"/> Low till / No till <input checked="" type="checkbox"/> Other <input type="text" value="Cogeneration"/>
A.6 Type of action	<input type="checkbox"/> National/ Sectoral goal <input type="checkbox"/> Strategy <input checked="" type="checkbox"/> National/Sectoral policy or program <input checked="" type="checkbox"/> Project: Investment in machinery <input checked="" type="checkbox"/> Project: Investment in infrastructure <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 type="checkbox"/> N2O <input type="checkbox"/> PFCs <input type="checkbox"/> CH4 <input type="checkbox"/> HFCs <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	Ignacio Arroyo Kuribreña

B.1.2	Address	Marina Nacional 329
B.1.3	Phone	+52.55.19449471
B.1.4	Email	ignacio.arroyo@pemex.com
B.1.5	Contact Person 2	
B.1.6	Address	
B.1.7	Phone	
B.1.8	Email	
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	4
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D Currency

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

E.1.1	Estimated full cost of preparation	78000
E.1.2	Comments on full cost of preparation	Currently, the preparation stage of the NAMA has begun by documenting all the required information. Financial support is required to finish the preparation stage and to design and develop the pilot Project and the NAMA implementation.

F Support required to prepare the mitigation action

F.1.1	Amount of Financial support	65000
F.1.2	Type of required Financial support	<input checked="" type="checkbox"/> Grant <input type="checkbox"/> Loan (sovereign) <input type="checkbox"/> Loan (Private) <input checked="" type="checkbox"/> Concessional loan <input type="checkbox"/> Other <input type="text"/>
F.1.3	Comments on Financial support	<p>Once the preparation stage has been finished, an estimated amount of 32 million USD will be required to develop and implement the pilot Project. This amount is based on a former cogeneration projet at the "Cangrejera" Complex.</p> <p>The full implementation of the NAMA is estimated in 1,050 million USD for a poetnial of 3.5GW</p>
F.2.1	Amount of Technical support	
F.2.2	Comments on Technical support	To be determined
F.3.1	Amount of capacity building support	
F.3.2	Type of required capacity building support	<input checked="" type="checkbox"/> Individual level <input checked="" type="checkbox"/> Institutional level <input type="checkbox"/> Systemic level <input type="checkbox"/> Other <input type="text"/>
F.3.3	Comments on Capacity Building support	To be determined
F.4	Financial support required	<input type="checkbox"/>

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

Title Description

H.1 Attachment description

H.2 File

Browse...

I Support received

I.1 Outside the Registry

I.2 Within the Registry

Support provided SupportType Amount Comment Date