

NS-27 - National appropriate mitigation action (NAMA) for industrial sector

Jordan

NAMA Seeking Support for Preparation

A Overview

A.1 Party	Jordan
A.2 Title of Mitigation Action	National appropriate mitigation action (NAMA) for industrial sector
A.3 Description of mitigation action	To help industrial sector identify energy and water inefficiencies, renewable energy/low carbon fuel potentials inefficient waste management, accordingly; set a NAMA for this sector for the purpose of reducing the greenhouse gases (GHGs) emissions by at least 1 Gg CO2 eq annually since according to Jordan's Second National Communication (SNC). The NAMA will be prepared through: (1) Grouping of industries according to production line and capacity (categorization). (2) Benchmarking for SMEs in areas related to GHGs emissions. (3) Select representative sample of SMEs from each group based on benchmarking results in addition to include all large industries such as cement industries. (4) Assessment of the current situation to identify the focal areas (hot points) in the selected industries based on the baseline scenarios. (5) Generate mitigation scenarios to reduce (GHGs) emissions. (6) Conduct mitigation analysis of the generated scenarios to prioritize them. (7) Prepare action plan for the most feasible actions on the national level including the Measure, Report and Verify (MRV) for 5 of the most feasible actions
A.4 Sector	<input 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 checked="" 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 checked="" type="checkbox"/> Solar Energy <input type="checkbox"/> Ocean Energy <input type="checkbox"/> Low till / No till <input checked="" type="checkbox"/> Other <input type="text"/> Resources Use-Effecienc
A.6 Type of action	<input checked="" type="checkbox"/> National/ Sectoral goal <input type="checkbox"/> Strategy <input type="checkbox"/> National/Sectoral policy or program <input type="checkbox"/> Project: Investment in machinery <input type="checkbox"/> Project: Investment in program

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

B National Implementing Entity

B.1.0 Name	
B.1.1 Contact Person 1	AHMAD ALQATARNEH, SECRETARY GENERAL
B.1.2 Address	JORDAN, AMMAN, UM UTHAINA, KING FAISAL STREET, BUILDING No.182
B.1.3 Phone	00962- 6- 5521941
B.1.4 Email	AQATARNEH@YAHOO.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	30
-----	---------------------------------	----

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	950000
E.1.2	Comments on full cost of preparation	

F Support required to prepare the mitigation action

F.1.1	Amount of Financial support	850000
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	100000
F.3.2	Type of required capacity building support	<input checked="" 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	Modeling for GHGs emissions reduction
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	Energy strategy, water strategy, national agenda, second national communication, etc
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