## **S-122 - ODA for Climate Change Measures**

## All

## Information on Support Available

<b>.</b> 1	Support title	ODA for Climate Change Measures
	Support description	obri for chinate change measures
A.2		1. Outline of JICA's Cooperation
		JICA is an Japanese ODA executing organization . In accordance with its vision of "Inclusive and Dynamic Development," JICA supports the resolution of issues of developing countries by using the most suitable tools of various bilateral cooperation schemes such as ODA loans, grant aid and technical cooperation. Climate change is one o the global issues focused by JICA.
		JICA supports most of the ODA eligible countries listed in OECD. In accordance with the Japan's support policy of eac country, details of support are elaborated and determined based on dialogue on support needs of the recipient country and support resources in Japan.
		2. Support to address Climate Change by JICA
		<ul> <li>JICA actively supports measures to tackle climate change in developing countries according to the following principles.</li> <li>1) Climate Compatible Sustainable Development</li> <li>2) Comprehensive Assistance using an Array of Schemes</li> <li>3) Collaboration with Development and Climate Partners</li> <li>Please refer to Attachment 1 and 2 for details.</li> </ul>
		JICA also recognizes the importance of collaboration with the private sector in climate change issues, and enhances the Public-Private Partnership (PPP) through, such as, the Private Sector Investment Finance (target issues: (i) MDGs and the poverty reduction, (ii) acceleration of infrastructure development and growth, and (iii) measures against climate change), PPP feasibility study assistance, BOP (Base of Pyramid) business feasibility assistance.
		Details: http://www.jica.go.jp/english/our_work/types_of_assistance partnership/index.html
		3. NAMA Supports by JICA
		JICA offers comprehensive supports on climate change including NAMAs ranging from development of climate change strategies and plans to their implementation. Example

	of supports include development of national/ local climate change policy and strategies, development of NAMA plans, implementation of individual mitigation projects (financial supports for promoting energy efficiency, construction of renewable energy power plants, construction of mass rapid transit system, forest conservation including REDD+, supports for development of national GHG inventory, trainings, etc.).						
	JICA flexibly combines various schemes such as ODA loans, grant aid and technical cooperation tailored to the support needs of the recipient country. Some of the project (or its component) may be conducted as a NAMA under the mutual consent between the partner country and JICA.						
	It should be noted that it is not required for receiving JICA's NAMA supports to submit NAMAs and/or register to NAMA Registry, while it is essential to make an official request of ODA support to the government of Japan through diplomatic channels.						
A.3 Parties	Japan						
A.4 Government entity providing the resources	The government of Japan						
A.4.1 Contact Person 1	Office for Climate Change, JICA						
A.4.2 Address							
A.4.3 Phone							
A.4.4 Email	geogc@jica.go.jp						
A.4.5 Contact Person 2 A.4.6 Address							
A.4.0 Address A.4.7 Phone							
A.4.8 Email							
A.4.9 Contact Person 3							
A.4.10 Address							
A.4.11 Phone							
A.4.12 Email							
B Organizatio	n channelling the resources						
B.1 Organization Name	Japan International Cooperation Agency (JICA)						
B.1.1 Contact Person 1							
B.1.2 Address							
B.1.3 Phone B.1.4 Email							
B.1.4 Email 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 Type of organisation	Bilateral organisation						
B.1.14 Comments							

	C Currency				
C.1 Used Currency	AED				
	Conversion to USD: 0				
D	Support available				
D.1 Support available for	X Preparation of NAMAs				
D.1.1 Regional scope	X Africa X Asia Pacific X Eastern Europe X Latin America and the Caribbean Other	XLDCs XSIDS XMiddle East and North Africa			
D.1.2 Comments (provide further details on regional scope)	Please refer to A.2				
D.1.3 Target country (in any)	All				
D.2.1 Amount of Financial support D.2.2 Maximum amount of Financial support per NAMA					
D.2.3 Type of required Financial support	X Grant Loan (sovereign) Loan (Private) X Concessional loan X Other Technical assistance	Guarantee Equity Carbon finance			
D.2.4 Comments on Financial support	JICA offers NAMA supports tools such as ODA loans, grar Please refer to A.2 for details.	effectively utilizing financial at aid and technical cooperation.			
D.3.1 Amount of Technological support D.3.2 Maximum amount of Technological support per NAMA	t				
D.3.3 Type of Technology	X Bioenergy X Energy Efficiency X Hydropower X Wind Carbon Capture and Storag X Low till / No till X Other Activities that contri	X Land fill gas collection			
<ul> <li>D.3.4 Comments on Technological support</li> <li>D.4.1 Amount of Capacity Building support</li> <li>D.4.2 Maximum amount of Capacity Building support per NAMA</li> </ul>	Please refer to A.2				
D.4.3 Type of Capacity Building support	X Individual level X Institutional level X Systemic level Other				
D.4.4 Comments on Capacity Building support	Please refer to A.2				
E Types of action that may be supported					
E.1 Sector	X Energy supply X Residential and Commercial	X Transport and its Infrastructure			

buildings X Industry   X Agriculture X Forestry   X Waste management X Forestry     Other   X National/ Sectoral goal   X Strategy		
XWaste management     X Forestry       Other		
X National/ Sectoral goal X Strategy		
XStrategy		
X National/Sectoral policy or program Project: Investment in machinery		
X Project: Investment in infrastructure		
Project : other		
Other		
ess for the provision of support		
Please refer to A.2. JICA's NAMA supports are elaborated during		
the ODA implementation process and determined based on the		
request from the recipient country.		
G Attachments		
Direction of Low Carbon		
attachment1_direction_pdf and Resilient		
Development Cooperation		
Direction of Low Carbon		
and Resilient		
5 1		
Examples of JICA's		
Please refer to G.		
Browse		
formation on support provided		
Please refer to G.		
Recipient NAMA SupportType Amount Comment Date		
Expansion of 10/16/		
existing heating Technological 960,000 9.14.10		
network in Valjevo AM		
Introduction of		
hilling on the basis		
of measured building 0 2014		
consumption in AM		
•		
11/6/		
for domestic hot Capacity 0 2014		
water production in building 12:00:00 AM		
attachment1_direction.pdf       and Resilient Development Coopera by JICA         attachment2_conceptual_diagram.pdf Development Coopera by JICA (conceptual diagram)         attachment3_NAMA_examples.pdf       Examples of JICA's Comprehensive Suppor for NAMAs         Please refer to G.       Examples of JICA's         ormation on support provided       Browse         Please refer to G.       10/1         Expansion of existing heating network in Valjevo       Technological 960,000       2014 9:14         Introduction of metering system and billing on the basis of measured consumption in district heating systems in Serbia       Capacity building       0       12:0         Use of Solar energy for domestic hot water production in district heating       Capacity building       0       11/6 12:0		

Heat plant "Cerak" in Belgrade	
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