## Japan Bank for International Cooperation

## Environmental Examination Report

# (1) Project Name Sea water desalination project

# (2) Project Site City of Agadir, the Kingdom of Morocco

# (3) Project Outline Construction and operation of a sea water desalination plant

# (4) Category Classification B

# (5) Reason for Classification

The project does not belong to sensitive sector and does not include sensitive characteristics and is not located in or around sensitive areas under the Guidelines; therefore it is likely to have no significant adverse impact on the environment.

(6) Environmental Permits and Approvals

There is no environmental permit required to conduct the project.

# (7) Pollution Mitigation Measures Mitigation plans about water quality, waste, soil pollution and noise are to be properly conducted.

## (8) Natural Environment

It has been confirmed that the project site and the nearby site do not encompass the habitats of nationally protected species and species specified by IUCN (the International Union for Conservation of Nature). Considering that there is certain distance between the project site and the protected area, no material concern is expected.

#### (9) Social Environment

Resettlement is not necessary as the project site is a property of the Moroccan government.

- (10) International Standard World Bank – Safe Guard Policy
- (11) Others, Monitoring

  Monitoring will be conducted for the status of compliance with conditions for water quality and noise by the project company.

# Questions

Q1.	Pl	ease provide the address of the project sit	e.	
	Ac	Idress of the project site: Agadir, M	[oroc	co.
Q2.	Pl	ease provide brief explanation of the proj	ect.	•
Co	nst	ruction and operation of a r	ever	se osmosis desalination plant
pleas	e ii		such a	n executing project? In case of an executing project, s local residents, as well as improvement guidance or environmental authorities.
	<b>x</b>	New Project Executing Project (without Claim etc.)		☐ Executing Project (with Claim etc.) Others (Please specify )
laws	or			Environmental Impact Assessment (EIA) based on the to be implemented? If necessary, please inform the
	<b>X</b>	Required (completed ) Not Required		Required (under execution or under planning) Others (Please specify )
envir	onn		where tl	rm whether EIA report is already approved based on the he project is to be implemented or not. If EIA report is athorities of the approval.
		Approved (without condition)		Approved (conditional)
	X	Under approval process		Others (Please specify )
		of Approval:of Authorities:		· · · · · · · · · · · · · · · · · · ·
Q6. Have		f environmental permit(s) other than EL obtained required permit(s)?		quired, please provide the name of required permit(s).
		Obtained		Required, but not obtained yet
	X	Not required		Others (Please specify )
Na	me	(s) of required permit(s):		A STATE OF THE STA
	ichi			not specify the project at this stage (e.g. export or lease or Two Step Loan that cannot specify the project at the
,	N	lo		
TF		arrand "Vag" it is not passessment rank	. to the	following questions

If you answered "Yes", it is not necessary to reply to the following questions. If you answered "No", please reply to the following questions.

Are there any environmentally sensitive area shown below in and around project site?				
No				
If you answered "Yes", please select applicable items by marking, and reply to following questions. If you answered "No", please reply to questions 9 and after.				
<ul> <li>□ (1) National parks, protected areas designated by government (coastal areas, wetlands, habitats minorities or indigenous populations, heritage sites, etc.)</li> <li>□ (2) Primeval forests, tropical natural forests</li> <li>□ (3) Ecologically important habitats (coral reefs, mangrove, tidal flats, etc.)</li> <li>□ (4) Habitats of endangered species of which protection is required under local laws and internation agreements.</li> <li>□ (5) Areas that have risks of large scale increase in soil salinity or soil erosion</li> <li>□ (6) Desertification areas</li> <li>□ (7) Areas with special values from archaeological, historical and/or cultural viewpoints</li> <li>□ (8) Habitats of minorities, indigenous populations, nomadic people with traditional life style, areas with special social value</li> </ul>				
Q9. Does the project involve following characteristics?				
No				
If you answered "Yes", please describe the scale of applicable characteristics, and reply to the questions 10 a after.  If you answered "No", please reply to questions 11 and after.  (Number of resettlers:				
☐ (2) Pumping of groundwater (Scale: m³/year) ☐ (3) Land reclamation, development and/or clearing (Scale: ha) ☐ (4) Deforestation (Scale: ha)				
Q10. Under the environmental impact assessment system of the country where the project is to implemented, do the applicable characteristics from $(1) - (4)$ above and their scale serve as basis for executing an EIA for the project?				
☐ They do ☐ They do not ☐ Others (Please specify )				
Q11. Will JBIC share in the project be equal or less than 5% of the total project cost, or the total amount JBIC loan equal or less than SDR 10 million? (In the case of additional support for a past project, this shall be the accumulated total amount)				
No				
If you answered "Yes", it is not necessary to reply to the following questions.  If you answered "No", please reply to questions 12 and after.				
Q12. Does the project belong to either of the sectors that impact on the environment is deemed immaterial is not anticipated under normal conditions (e.g. maintenance of the existing facilities, non-expansional renovation project, acquisition of rights and interests without additional capital investment)?				

### No

If you answered "Yes", it is not necessary to reply to following questions. If you answered "No", please reply to the questions 13 and after.

Q13. Does the project belong to the following sectors?

### No

If you answered "Yes", please specify the sector by marking, and reply to questions 14 and after. If you answered "No", it is not necessary to reply to the following questions.

	(1)	Mining
	(2)	Oil and natural gas development
	(3)	Pipelines
	(4)	Iron and steel (projects that include large furnaces)
	(5)	Non-ferrous metals smelting and refining
	(6)	Petrochemicals (manufacture of raw materials; including complexes)
	(7)	Petroleum refining
	(8)	Oil, gas and chemical terminals
		Paper and pulp
	(10)	Manufacture and transport of toxic or poisonous substances regulated by international treaties, etc.
	(11)	Thermal power
	(12)	Nuclear power
	(13)	Hydropower, dams and reservoirs
	(14)	Power transmission and distribution lines involving large-scale involuntary resettlement, large-scale logging or submarine electrical cables
	(15)	Roads, railways and bridges
	(16)	Airports
	(17)	Ports and harbors
Q	(18)	Sewage and wastewater treatment having sensitive characteristics or located in sensitive areas or their vicinity
	(19)	Waste management and disposal
	(20)	Agriculture involving large-scale land-clearing or irrigation
	(21)	Forestry
	(22)	Tourism (construction of hotels, etc.)

Q14. Please provide information on the scale of the project (project area, area of plants and buildings, production capacity, amounts of power generation, etc.) Further, pleased explain whether an execution of EIA is required on account of the large scale of the project in the country where the project is implemented.