環境チェックレポート

- (1)プロジェクト名窯業製品製造・販売プロジェクト
- (2)実施場所 ロシア モスクワ市
- (3) プロジェクト概要 建築用フロート板ガラスを製造・販売するもの
- (4)カテゴリ概要 カテゴリ「B」
- (5)カテゴリ分類の根拠

本事業は、環境ガイドラインに掲げる影響を及ぼしやすいセクター・特性及び影響を受けやすい地域に該当せず、環境への望ましくない影響は重大でないと判断されるため。

- (6)環境許認可本件の環境社会面の配慮については、ロシア政府により承認されている。
- (7)汚染対策 大気、水質の計画値は、現地基準を満たしている旨、確認されている。
- (8)自然環境面 本件サイトは、同国で指定している自然環境保護区に立地せず、またその周辺に特 に環境に留意すべき地域はない。また、本件サイト内に希少種等は存在しない。
- (9)社会配慮面 本件サイトは、既開発の工業地域にあり、住民移転は発生しない。
- (10) その他・モニタリング 本件では、大気、水質につきモニタリングを行う予定。

以上

Questions

Q1. Please provide the address of the pro	oject site.			
Address of the project site: Russian	Federation, Mo	oscow region, Klin district, Sp	as-Zaulok	
Q2. Please provide brief explanation of t	he project.			
Construction of glass plant: float line	e, coater line, 1	mirror line,		
Q3. Will JBIC loan be applied to a new inform the presence of strong claims by loan	project or an cal residents.	executing project? In case of	f executing project, please	
■ New Project □ Executing Project (without Claim	n)	Executing Project (with Clai Others (Please specify	m)	
Q4. In case of this project, is it necessary to execute Environmental Impact Assessment (EIA) based on the laws or regulations? If necessary, please inform the progress of EIA.				
☐ Required (Completed)☐ Not Required		Required (Under execution Others (Please specify	or under planning)	
Q5. In case that EIA is already completed, pleases inform whether EIA report is already approved based on the environmental assessment system or not. If EIA report is already approved, please provide the date and name of authorities of the approval.				
☐ Approved (without condition)☐ Under approval process		Approved (conditional) Others (Please specify)	
Date of Approval: Name of Authorities:				
Q6. If environmental permit(s) other than EIA is required, please provide the name of required permit(s). Have you obtained required permit(s)?				
☐ Obtained■ Not required		Required, but not obtained you Others (Please specify	et)	
Name(s) of required permit(s):				
Q7. Will the loan be used for the underta of machinery that has no relation with spe time of loan agreement)?	aking that can cific project, o	not specify the project at this or Two Step Loan that cannot	stage (e.g. export or lease specify the project at the	
(Yes / No)				
If you answered "Yes", it is not necessary t If you answered "No", please reply to the fo	o reply to the	following questions.		

Qo. Are there any environmentally sensitive area shown below in and around project site?
(Yes / 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.
 □ (1) National parks, protected areas designated by government (coastal areas, wetlands, habitats of minorities or indigenous populations, heritage sites, etc.) □ (2) Primeval forests, tropical natural forests □ (3) Ecologically important habitats (coral reefs, mangrove, tidal flats, etc.) □ (4) Habitats of endangered species of which protection is required under local laws and international agreements. □ (5) Areas that have risks of large scale increase in soil salinity or soil erosion □ (6) Desertification areas □ (7) Areas with special values from archaeological, historical and/or cultural viewpoints □ (8) Habitats of minorities, indigenous populations, nomadic people with traditional life style, or areas with special social value
Q9. Does the project involve following elements?
(Yes / No)
If you answered "Yes", please describe the scale of applicable elements, and reply to the questions 10 and after. If you answered "No", please reply to questions 11 and after.
 □ (1) Involuntary resettlement (Number of resettlers:) □ (2) Pumping of groundwater (Scale: 800 m3/year) □ (3) Land reclamation and/or development (Scale: ha) □ (4) Deforestation (Scale: ha)
Q10. Please reply to this question only in case that the project involves some of the above (1) to (4) elements. In the country where the project is planned, are there any regulations on a scale of the elements asked in question 9? If the country has such regulation, please answer whether the project satisfies the regulation or not.
 ■ Regulation is applicable (■ satisfied □ not satisfied) □ Others (Please specify)
Please reply to questions 11 and after.
Q11. Will JBIC share in the project be equal or less than 5% of the total project cost, or the total amount of JBIC loan equal or less than SDR 10 million?
(Yes / 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 or is not anticipated under normal conditions (e.g. maintenance of the existing facilities, non-expansionary renovation project, acquisition of rights or interest without additional plant investment)?
(Yes / 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?
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(Yes / 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)	Hydro power plant, Dam or water reservoir
(2)	Thermal power plant
(3)	Mines
(4)	Development of oil and gas
(5)	Pipeline
(6)	Steel industry (with large scale furnace)
(7)	No-ferrous metal refining
(8)	Petrochemical (including manufacturing of raw materials and petrochemical complex)
(9)	Terminal of oil, gas and chemicals
(10)	Petroleum refining
(11)	Paper and pulp
(12)	Manufacturing and/or transportation of hazardous substances (specified by international agreement)
(13)	Road, railway or bride
(14)	Airport
(15)	Port
(16)	Waste material processing or treatment
(17)	Treatment of sewage and/or waste water that includes hazardous substances or executed at environmentally sensitive area
(18)	Power transmission and/or distribution lines (including large scale involuntary resettlement, large scale deforestation or submarine cable)
(19)	Tourism (Construction of hotel, etc.)
	Forestry or tree planting
	Agriculture (large scale project and/or project including irrigation)

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.