# Initial Environmental and Social Examination Report

### PUBLIC

Project Number: 57191-001 Draft November 2023

## India: SAEL Gujarat Solar Power Project

## **PART 3: Appendices**

Prepared by SAEL Industries Limited for the Asian Development Bank (ADB).

This initial environmental and social examination report is a document of the borrower. The views expressed herein do not necessarily represent those of ADB's Board of Directors, Management, or staff, and may be preliminary in nature. Your attention is directed to the <u>"terms of use"</u> section of ADB's website.

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, ADB does not intend to make any judgments as to the legal or other status of any territory or area.

### APPENDIX 1: DOCUMENTS REVIEWED

Sr. No.	Documents Reviewed
1.	30 GW RE Park Layout
2.	3325 MW GSECL Solar Park Layout
3.	Detailed Project Report of 3325 MW Solar Park
4.	Implementation and Support Agreement
5.	Khavda Cable Corridor
6.	Land Order
7.	Draft Lease Agreement
8.	Letter of Intent issued to SAEL by GUVNL
9.	Request for Selection (Bid Document)
10.	Project Boundary in Kmz
11.	Project Organization Structure
12.	Resource Requirement for the Project

## APPENDIX 2: PHOTOLOG

### Some representatives of the floral diversity







Salvadora persica L.



Prosopis juliflora (Sw.) DC.



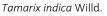
Calotropis procera (Aiton) Dryand.



Urochondra setulosa (Trin.) C.E.Hubb.

10

Aeluropus lagopoides (L.) Thwaites





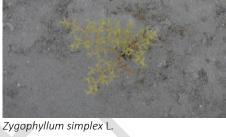
Suaeda maritima (L.) Dumort.



Dactyloctenium scindicum Boiss.



Zygophyllum paulayanum (Wagn. & Vierh. ex Vierh.) Christenh. & Byng





Chloris barbata Sw.

Senra incana Cav.





Indigofera oblongifolia Forssk.

### Some representatives of the faunal diversity



Brilliant Ground Agama





Green Sandpiper

Whiskered Tern

Black-winged Stilt



Red-wattled Lapwing





Sand Lark



Little Ringed Plover



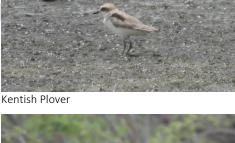
**Eurasian Curlew** 

Western Reef-Egret

Glossy Ibis







#### Initial Environmental and Social Examination of 800 MW Solar Power Plant, Gujarat



Discussion at GSECL Office

Consultation with Local Community

Air Monitoring conducted within Study area



Groundwater sample collection near Khavda village Noise monitoring within study area

Soil Sample Collection within Study area