

Lucayas Solar Power Limited, The Bahamas Environmental and Social Action Plan (ESAP)

No.	Aspect	Action		Deliverable		Delivery date				
PS 1: Assessment and Management of Environmental and Social Risks and Impacts										
1.1	Assessment and Management of Environmental and Social Risks	 Acquire all the environmental and construction permits and licenses required as per local legislation. 	1.	Copies of all required permits and licenses.	1.	Prior to order to proceed.				
1.2	E&S Assessment and Management System	 Prepare a consolidated, Project-specific Environmental and Social Management System ("ESMS"), that includes: (i) organigram, (ii) risk and impact matrices for the construction and operation phases, (iii) all relevant Environmental, Social, Health & Safety management plans and procedures, and (iv) External and Internal Grievance Mechanisms. 	1.	Project-specific ESMS documentation.	1.	Prior to first disbursement.				
		2. Implement the Project-specific Environmental and Social Management System ("ESMS")	2.	Evidence of implementation	2.	As part of the Environmental and Social Compliance Report ("ESCR").				
1.3	Organizational Capacity and Competency	 Appoint a Grievance Officer to manage the Internal and External Grievance Mechanisms and the Stakeholder Engagement Plan ("SEP"). 	1.	Evidence of appointment.	1.	Prior to first disbursement.				
1.4	Identification of Risks and Impacts	As part of the ESMS, complete the Hurricane Plan.	1.	Hurricane Plan.	1.	Prior to first disbursement.				
1.5	Emergency Preparedness and Response	 As part of the ESMS, update the Emergency Response Procedure ("ERP") to be Project-specific and include: (i) battery fire and explosion risks, (ii) natural disaster risks, (iii) L&FS training to workers, and (iv) emergency monitoring mechanisms. 		ERP.	1.	Prior to first disbursement.				
1.6	Stakeholder Engagement	 As part of the ESMS, develop a Project-specific Stakeholder Engagement Plan ("SEP") that includes: (i) a stakeholder map; (ii) disclosure mechanism; and (iii) a monitoring and review system. 	1.	SEP.	1.	Prior to first disbursement.				
		Implement the Project-specific Stakeholder Engagement Plan.	2.	Evidence of implementation.	2.	As part of the ESCR.				
1.7	External Communication and Grievance Mechanisms	 Develop a Project-specific External Grievance Mechanism ("EGM") that includes, among others: (i) means to receive and register public claims and grievances, including anonymous grievances, (ii) methods to screen and assess the grievances, (iii) a procedure to answer claimants; and (iv) an outline of the maximum duration of each grievance procedure phase. 	1.	EGM as part of the ESMS.	1.	Prior to first disbursement.				
		Implement the External Grievance Mechanism ("EGM").	2.	Evidence of implementation.	2.	As part of the ESCR.				
PS 2: L	abor and Working Conditions									
2.1	Labour and Working Conditions	Prepare an umbrella and Project-specific Human Resources ("HR") Policy.	1.	HR Policy as part of the ESMS.	1.	Prior to first disbursement.				
		Adopt and disseminate the HR Policy.	2.	Evidence of the adoption.	2.	Prior to first disbursement.				
2.2	Supply Chain	 Adopt the Solar Energy Industries Association ("SEIA") Solar Equipment Buyers' Guide for Supply Chain Traceability and the Solar Supply Chain Traceability Protocol Industry Guidance. 	1.	adoption.	1.	Prior to first disbursement.				
2.3	Grievance Mechanism	 Prepare a Project-specific Internal Grievance Mechanism ("IGM") that includes, among others: (i) anonymous means for workers to register workplace concerns, (ii) accessibility to all workers, (iii) procedures to screen and assess grievances, (iv) a procedure to answer workers; and (v) an outline of the maximum duration of each grievance procedure phase. 	1.	the ESMS.	1.	Prior to first disbursement.				
		Implement a Project-specific Internal Grievance Mechanism ("IGM").	2.	Evidence of implementation	2.	As part of the ESCR.				

No.	Aspect	Action		Deliverable		Delivery date				
3.1	Pollution Prevention	 Update the Environmental Management Plan ("EMP") to include: (i) reuse and recycling procedures for hazardous solar PV wastes, and (ii) security hiring practices that follow Good International Industrial Practice (e.g., the United Nation's ("UN") Code of Conduct for Law Enforcement Officials). 	1.	EMP.	1.	Prior to first disbursement.				
		Implement the Environmental Management Plan ("EMP").	2.	Evidence of implementation.	2.	As part of the ESCR.				
PS 4: Community Health, Safety, and Security										
4.1	Community Health and Safety	Prepare a Project-specific Traffic Management Program ("TMP").	1.	TMP.	1.	Prior to first disbursement.				
		Implement a Project-specific Traffic Management Program ("TMP").	2.	Evidence of implementation.	2.	As part of the ESCR.				