

April 1, 2008

Environmental and Social Action Plan (ESAP)

KEC Jordan (#26760)

No	Action	Verified by:	Schedule	Implemented by:
PS1-1	Establish dedicated environmental management structure including appointment of Environmental Head	Organizational structure of EDCO and IDECO, including the names of their Environmental Heads	Prior to IFC loan disbursement	KEC / EDCO / IDECO
PS1-2	Receive advice on EHS areas from the international consultant who is being hired by KEC to provide technical and regulatory support including on compliance with World Bank Group EHS Guidelines ¹ and international best practice.	- Terms of Reference (TOR) or / Scope of Work (SOW) for the international consultant being hired by KEC; and - CVs of the consultant hired.	Within 1 year from acquisition	KEC
PS1-3	Commission and publish annual environmental and safety reports at KEC's website	The links of the websites.	From 2009 and onward	KEC / EDCO / IDECO
PS2-1	Review safety clearances in substations and line clearances where MV and LV circuits cross and correct non-safe situations (occupational safety)	- Review report - Corrective actions	Review report within 1 year from acquisition. Corrective action within 2 years from acquisition.	KEC / EDCO / IDECO
PS2-2	Install warning signs of Halon release at indoor substations	Summary report of installment completion	Within 1 year from acquisition	EDCO / IDECO
PS3-1	Establish PCB Screening Procedure	PCB Screening Procedure	Within 1 year from acquisition	KEC/ EDCO / IDECO
PS3-2	Establish Halon extinguisher phase-out strategy	Halon extinguisher phase-out strategy	Within 1 year from acquisition	EDCO / IDECO
PS3-3	Audit existing procurement policies related to EHS aspects (such as banning / phasing out of hazardous materials) and update them in accordance with international best practices.	- Audit report - Updated procurement policies	Within 1 year from acquisition	KEC Technical and Regulatory Compliance Head

¹ (i) Environmental, Health, and Safety General Guidelines, IFC and World Bank Group, April 30, 2007 and (ii) Environmental, Health, and Safety Guidelines for Electric Power Transmission and Distribution, IFC and World Bank Group, April 30, 2007

No	Action	Verified by:	Schedule	Implemented by:
PS3-4	Establish Waste Management Plan (both hazardous and non-hazardous)	Waste Management Plans	Within 1 year from acquisition	EDCO and IDECO
PS3-5	Update and maintain Emergency Preparedness and Response Plan	Summary of updated Emergency Preparedness and Response Plan	To be included in Annual Monitoring Reports to IFC	EDCO / IDECO
PS4-1	Review of compliance status with ERC safety clearance requirement between electrical lines and land / buildings (general public safety)	Review report	Within 1 year from acquisition	EDCO / IDECO