

Yaohua Glass

Environmental and Social Action Plan (ESAP)

Item	Description	Due Date
1	Appoint a Corporate Director of Environmental and Occupation Health and Safety Management, reporting to the Chief Operating Officer.	December 2008
2	Commission Environmental and Social Impact Assessments (ESIAs) of the new manufacturing developments, will make these studies available to IFC as completed and will amend this ESAP as required to take account of the findings of the ESIAs.	As dictated by project timing, but in any case before start of construction.
3	Develop formal environmental management systems at the three sites where manufacturing will continue, i.e. one in Shenyang and two at the North Industrial Park in Qinhuangdao. Obtain certification of these systems' compliance with ISO 14001 or equivalent standard according to the timetable shown:	Shenyang December 2009 Northern Industrial Park Qinhuangdao December 2010
4	Equip all new glass furnaces constructed within the context of this project with secondary control of particulate and SO ₂ emissions and shall maintain emissions concentrations below 30 and 400 mg/Nm ³ respectively.	As dictated by project timing, but for each furnace before start of operations.
5	Provide a detailed plan for the implementation of all recommendations made in the Retrenchment Assessment Report prepared by the independent consultant.	As dictated by project timing but before disbursement of any IFC financing.