

	ENVIRONMENTAL RISK ASSESSMENT FORM									ARTK/EMS/RA
										ISSUE NO.: 2.0
	ALUMINIUM WORK									REVISION NO.: 00
										ISSUE DATE: 01.01.2016
									NO.: 16	
ASPECT	IMPACT	ACTIVITY NORMAL – N ABNORMAL – A EMERGENCY – E	COMPLIANCE OBLIGATION	RELEVANT INTERNAL ISSUES	RELEVANT EXTERNAL ISSUES	CONCERN OF INTERESTED PARTIES Y/N	RISK ASSESSMENT			MITIGATION PLAN EMP/OCP/EPRP
				Y/N	Y/N		Likelihood	Seveirity	TOTAL SCORE	
Noise generation	Noise Pollution	N	N	Y	Y	Y	3	2	6	OCP - 06
Hazardous waste generation	Land and water contamination / Damage to Vegetation / Global Warming	N	N	Y	Y	Y	3	2	6	OCP - 01
Generation of heat	Global Warming	N	N	Y	Y	N	2	2	4	
Usage of energy	Depletion of Natural Resources	N	N	Y	Y	Y	2	2	4	
Resource use- Manufactured goods	Depletion of Natural Resources	N	N	Y	Y	N	2	2	4	
Dust Generation	Degradation of air quality	N	N	Y	Y	Y	2	2	4	

OCP - OPERATIONAL CONTROL PROCEDURE
 EMP - ENVIRONMENTAL MANAGEMENT PROGRAMME
 EPRP - EMERGENCY PREPAREDNESS AND RESPONSE PLAN