

Operator: AB Connectors Ltd

Permit Reference Number:BV7443IP

Installation: Abercynon Inorganics

Form Number:PL1

Reporting of performance indicators for the year.....2021.....

Quantity of cadmium processed		Annual Production/Treatment						
			150Kg Cd					
Environmental Performance Indicators (EPI's)								
Parameter	Current Year	Units	Trends in Environmental performance					
			Year	Primary Energy MWh/kg	Water Use m3/kg	Effluent discharge m3/kg	Hazardous Waste kg/kg	Nonhazardous Waste kg/kg
Primary Energy Usage	6758.145	MWh	2017	49.20	54.51	20.37	874.83	99.215
Water Use	4087	m3	2018	36.19	24.905	14.515	348.45	114.1
Effluent Discharge	2345	m3	2019	27.85	18.436	10.488	238.68	427.28
Hazardous Waste	131,490	kg	2020	28.67	18.304	11.012	268.8	436.64
Non-Hazardous Waste	96,010	kg	2021	45.0543	27.25	15.63	876.6	640.1
			2022					
			2023					
			2024					

Operator's Comments:

*Water leak 2017

*Figures for Primary Energy Usage, Water Use, Hazardous Waste and Non Hazardous Waste are generated from all onsite activities (Machine Shop, Plating , Assembly and General Office/Administration) Activities in the Plating Department are mostly concerned with Zinc plating not Cadmium (e.g. Usage 2021: Cadmium 150 Kg; Zinc 1300 Kg)

Signed.....
(Authorised to sign as representative of the operator)

Date.....14.02.2022.....