

Corporate ESH Target Overview

Location: Ebbw Vale

Reporting year: 2020

Current date: 01.02.2021

IMPORTANT: Please enter KPI values with decimal comma only! (e.g.:
Decimal points will prevent the automatic calculations.

Sites without production can use the indicator kWh energy / 1000 emplo
Choose the indicator in the drop down menu.

Locations with a recycling rate ≥95% have met the target, they only have 1

No.	ESH Aspects or Topic	Objectives	Indicators	Targets (in %)	Values of previous year	Values YTD, latest end of reporting year	Realized value (in %)	Remarks
1	Use of energy (direct / indirect)	Reduction of total energy consumption	kWh Energy / 1000 parts	-2	1510.00	1400.00	-7.28	Unusual year as very little production but Fixed energy has remained the same
			Contribution from energy efficiency projects: Number of projects; energy savings in MWh in relation to total energy consumption [%]					Number of efficiency projects: 4 Cumulated energy savings [kWh]:54000 Percentage of energy savings compared to total energy consumption [%]: 8% estimated
2	Use of energy (direct / indirect; all energy sources except electricity from renewable sources)	Reduction of CO ₂ emissions	kWh Energy / 1000 parts	-2				All energy purchased from renewable sources
3	Use of water	Reduction of total water consumption	m ³ water / 1000 parts	-2	5.49	2.58	-53.01	Data to end of September. Water bill data for Q4 is unavailable
4	Waste	Reduction of total waste generation	t Waste / 1000 parts	-2	0.31	0.24	-23.45	Disproportionate weight of machined parts at low volume production
5	Waste	Increase of the recycling rate (Target is considered reached when 95% is reached.)	t Recycling waste / t Total waste x 100	+0.5	94.50	91.50	-3.17	Low volumes of metal swarf which is recycled has not balanced waste from filter press skip nor construction waste.
6	Use of Packaging Materials	To use returnable packaging where possible & reduce the amount of wood/cardboard packaging that goes to recycling		-3%				This project was not viable as we are not able to influence this during 2020
7	Transport & Traffic			-3%				This project was not viable as we are not able to influence this during 2020

8	Use of hazardous materials	To reduce amount of hazard materials on site by disposing of obsolete materials		-2%	170.00	165.00	-2.94	
9	Safety	Reduction of accident Rate	Number of industrial accidents per 1000000 working hours	-5%	0.07	0.06	-14.29	Units changed as working hours V low
10	Health	Achieve Welsh Corporate Health Award - Silver	Award achieved	Silver	Bronze			Delayed until further notice due to Covid 19 pandemic