



**Newlay
Asphalt**

Environmental & Sustainability Report (Financial Year Ended July 2023)



Newlay Asphalt is committed to providing products and services to the highest quality, while operating in an environmentally sound and structured manner, and as such holds UKAS Accredited BS EN ISO 9001 Quality Management System & BS EN ISO 14001 Environmental Management System certification issued by BSI (British Standards Institution). We have also recently produced an EN 15084 compliant EPD for our product range.

The Directors and senior management willingly accept their responsibilities in terms of the environmental and as such work with management, employees, clients, suppliers and external bodies to continually improve environmental standards within the business.

Jamie Brown

Jamie Brown
Operations Director - Newlay Asphalt Ltd
10 August 2023

Note - The term 'UKAS' used within the report refers to UKAS Accredited certification. Non-conformances referred to herein are those recorded by Newlay Asphalt that have a significant impact. Financial year runs 01 August to 31 July.

Environmental Objectives & Targets Summary

Environmental Principles	Performance Indicators	Unit of expression	Baseline year (21/22)	Financial year (22/23)	Target Set	Quantitative	Qualitative	5 Year Target from baseline year	Progress from baseline year
Environmental Management Systems	1.0 % of production sites covered by a 'UKAS' certified BS EN ISO 14001 environmental management system	% of production sites (and absolute number compared to total)	100% (1)	100% (1)	Y	Y	N/A	Company to maintain 'UKAS' BS EN ISO 14001 certification	Achieved
Waste minimisation	1.1 Waste to landfill from production	Kg per tonne	0kg/tonne	0kg/tonne	Y	Y	N/A	Reduce waste to landfill by 3% from baseline within 5 years (or maintain at zero)	Achieved
Emissions (excluding CO_{2e})	1.2 Number of convictions for air and water emissions per annum	Number per annum	0	0	Y	Y	N/A	Target zero convictions for air and water emissions per annum	Achieved
Stakeholder Engagement	1.3 Stakeholder engagement. <i>No Indicator – performance to be covered qualitatively</i>	Number of stakeholder reports issued per annum	-	1	Y	Y	N/A	1 report per annum	Achieved
Product Quality & Performance	1.4 % of production sites covered by a 'UKAS' certified BS EN ISO 9001 quality management system	% of production sites (and absolute number compared to total)	100% (1)	100% (1)	Y	Y	N/A	Company to maintain 'UKAS' BS EN ISO 9001 certification	Achieved
Energy (Production)	1.5 Energy used from production	kWh per tonne	101.94 kWh/tonne	111.63 kWh/tonne	Y	Y	N/A	Reduce kWh/tonne by 3% from baseline within 5 years	New plant & systems installed to improve performance

Environmental Principles	Performance Indicators	Unit of expression	Baseline year (21/22)	Financial year (22/23)	Target Set	Quantitative	Qualitative	5 year target from baseline year	Progress from baseline year
CO2e emissions (Production)	1.6 CO2e emissions from production	kgCO2e per tonne	25.10 kgCO2e/tonne	23.51 kgCO2e/tonne	Y	Y	N/A	Reduce CO2e/tonne by 3% from baseline within 5 years	Achieved
Stakeholder Engagement	1.7 Environmental Complaints received	Complaints per tonne	0/tonne	0/tonne	Y	Y	N/A	Reduce by 3% from baseline within 5 years	Achieved
Environmental Control	1.8 Environmental non-conformances reported	Non-conformance per tonne	0/tonne	0/tonne	Y	Y	N/A	Overarching Zero expectation	Achieved
Employment & Skills	1.9 % of employees covered by a 'UKAS' certified environmental management system (Training & Competence sections)	% of employees covered by a 'UKAS' 14001 system	100%	100%	Y	Y	N/A	Maintain at 100% level	Achieved
	2.0 % of employees covered by a 'UKAS' certified quality management system (Training & Competence sections)	% of employees covered by a 'UKAS' ISO 9001 system	100%	100%	Y	Y	N/A	Maintain at 100% level	Achieved
Local Community	2.1 % of relevant production sites with community liaison activities	% of relevant production sites (and absolute number compared to total)	100% (1)	100% (1)	Y	Y	N/A	Maintain at 100% level	Achieved