An Daras Trust Sustainability Action Plan/ Strategy

Trust Academy Improvement Plan 25-26

Environmental Sustainability e.g. implement energy-saving initiatives across all schools, promote environmental awareness and responsibility among staff, reduce energy cost per pupil year on year.

Appendix- Annual Carbon Footprint Information per school/ site

Appendix- Individual School Sustainability Actions Plans focusing on curriculum and pupil developments

Appendix- Trust Sustainability Charter

AN DARAS TRUST BELIEVES THAT IF THE PURPOSE OF EDUCATION IS TO PREPARE AND EQUIP CHILDREN WITH THE KNOWLEDGE AND SKILLS FOR FUTURE LIFE THEN AN DARAS TRUST MUST OPERATE TO BUILD A CONSITENTLY HEALTHIER AND MORE SUSTAINABLE FUTURE WITHIN OUR ORGANISATION CONSIDERING THE UNITED NATION 17 SUSTAINABILITY GOALS - THE 17 GOALS | Sustainable Development



Decarbonisation - human actions that reduce greenhouse gas emissions (e.g. carbon dioxide) from human activity

Our Vision (how can you reduce emissions and support students to be part of the transition to net zero?):

Education settings should aim to reduce emissions and support students to be part of the transition to net zero.

Scope 1- emissions from sources that an education setting owns or controls directly. Examples: school facilities and owned vehicles.

Scope 2- emissions that an education setting causes indirectly when the energy it purchases and uses is produced. Examples: purchased electricity, heating and cooling.

Scope 3- emissions that education settings are indirectly responsible for. Examples: student and staff travel, purchased good and services, capital goods, waste, investments, use and processing of sold products, and data storage and digital servers.

Multi-academy trusts are expected to include emissions from scopes 1 & 2 within ESG reporting.

Action Explain Context Outcomes	Link to Improvement Plan	Responsibility and Key Stakeholders	Timescale	Information and/or resources required Achieving Capacity	S .	Progress (Update at regular review points)
To reduce waste and encourage reuse and recycling practices across the schools- Focus on Food Waste To have food bins or compost their food waste on site Simpler Recycling legislation where all businesses in England with 10 or more full-time employees will have to separate plastic, paper, card, glass, metals and food	AID 4R	School Leaders	Start date: March 25 Review Date:	Recycling' Biffa. All sites. School Leaders organise internal bins. Schools/ Catering Contractors to measure food waste to reduce. Adapt menus to reduce waste.	Catering Contractors to report reduction in food waste April to July 25 (and each following term) Schools 'Count your Carbon Footprint measure' to show	

waste from general waste from 31st March		School Leaders to establish	reductions by
			-
2025 or risk a fine.		composting practices for food	
		waste.	(12months since last
		Schools continue to recycle	footprint data)
		-	
		paper/ plastic as previously.	
		Trust/ Schools Leader to	
		consider single use plastics	
		recycling options/ reducing	
		single used plastic items.	
		Schools to support PTFA to	
		implement PTFA Sustainability	
		charter.	
		School 'Sustainability/ ECO	
		pupil teams' to measure and	
		track food waste data.	
		Reduce carbon footprint by	
		purchasing seasonal produce,	
		growing own, and ensuring	
		plant- based meals on offer.	
		ptant- based meats on oner.	
		Useful links: Educational	
		Activities: Sustainable	
		<u>Practices - Biffa</u>	
		Revealed: Office workers	
		throw away enough food per	
		week to charge a mobile	
		phone 13 times - Biffa	
		Home - ProVeg UK	
		1	



To ensure the Trust organisation adopts sustainable procurement practices	AIP 4B	Operations. Training for School	Start date: April 25 Review Date: April 26	CFO to ensure sustainability procurement procedures are in place and actively used by the finance team. School leaders/ teachers/ admin to use Trust guidance documents on sustainable procurement when sourcing own resources and supporting fostering reuse of products. Admin Sustainability Training for admin staff to include focus on sustainable procurement. Reviewing sustainable products. Feedback from trials within schools. Useful links: Education Procurement Shared Service Procurement Management	embedded across the Trust July 26 CFO produce sustainable procurement practices/ produced by July 26 and in place at all schools.	
To ensure contractors/ local companies and suppliers have adopted Sustainable practices	AIP 4B	COO/ CFO	Start date: April 25 Review Date: April 26	CFO/ COO to ensure sustainability procurement procedures are in place and actively used by Trust Central team. School leaders/ teachers/ admin to use Trust guidance documents on sustainable	Sustainable Procurement embedded across the Trust July 26 CFO produce sustainable procurement practices/ produced	



				procurement when sourcing external companies. Admin Sustainability Training for admin staff to include focus on sustainable practice. Useful links: Education Procurement Shared Service Procurement Management	
To have a travel plan which encourages staff and students to take zero and lower emission forms of travel to and from the setting	AIP 4B	Operations School Leaders (EHTS/ HTS)	Start date: September 25 Review Date: January 2026	and pupil travel. Known barrier in most staff commutes are further beyond school and staff are limited with other transport options. Trust to support staff with car sharing and consideration of EV chargers to support Electric	

				walk with pupils from home/ or nearby to school to reduce school traffic. Continued school pupil projects with Air Quality focus in Launceston. Employers cycle to work Scheme. Useful links: Walk to School Week	
To continue to retrofit the estate (s) and improve energy efficiency (insulation buildings)	AIP 4B	Estate Manager Finance	Start date: September 25 Review Date: July 25	positive impact. Explore options for retrofit to reduce areas of carbon	Some reduction in carbon footprint July 2026. Most schools have LED Lights.
To reduce the total carbon emissions of the education settings operations	AIP 4B	Estate Manager	Start date: April 25 Review Date: July 26	COO to review total carbon	Some reduction in carbon footprint July 2026.



To continue to improve the efficiency of the		where emissions can be	All schools on Green
education settings buildings	Continued	reduced.	tariff for Energy use.
	termly review	Use of Display Energy	Reduction in energy
		Certificate to inform practice.	usage within
			schools.
		Continued use of energy	
		electric. Green Energy Tariff	
		used for most/ all schools as	
		contracts renew.	
		Liaise with SouthWest Carbon	
		Net Zero Hub/ other to explore	
		grant options.	
		Work with Solar for Schools to	
		establish solar panels on one	
		Cornwall schools/ and	
		continue.	
		Support schools to reduce	
		heating where not needed and	
		monitor usage with smart	
		meters regularly to reduce	
		wastage and encourage active	
		pupil monitoring with the	
		curriculum/ Eco Teams.	
		Useful links: Regularly liaise	
		with UKSSN network.	
		Peer networks with Operations	,
		Teams in South West.	

Adaptation and Resilience- Adaptation refers to action taken, or behaviour change, to protect ourselves and our environment from impacts of climate change such as more extreme weathers.



Our Vision (how can you adapt your buildings and systems to prepare for the effects of climate change?):

Action	Link to Improvement Plan	Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
To undertake an assessment of climate and weather risks for each site	AIP 4B	Schools Leaders	Start date: Sept 25 Review Date: July 25	COO to share information with school leaders/ Trust working party. Adaptions include gutters and drain are cleaned for regularly cleaned. Sites have shading available for pupils.	By July 26 ensure that all schools have a clear understanding of assessment risk associated with climate and weather. By July 26 Curriculum adaptations made to ensure taught to pupils within the curriculum.	



To ensure the Education setting has a clear plan of action in the event of a heat wave or flood		COO- Operations Schools Leaders (EHTS/ HTs)	Start date: April 25 Review Date: July 25	For Trust to use information on how the local climate might look like in the future and how these extreme events might change and consider the impact on schools. To ensure a clarity of responsibility in preparing for and responding to climate events at schools. To ensure vulnerable staff and pupils are considered in planning and appropriate risk assessments are in place. Information to be shared appropriately with pupils and parents. At risk schools: Lewtrenchard and Princetown. Risk Assessment and Insurance in place. Risk register in relation to school roads and school access. In school risk assessment, following Health and Safety		
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				guidance extreme weather e.g. hats/ sun cream/ cancel events/ school closures. Useful links: Check the long term flood risk for an area in England - GOV.UK Flood map for planning - GOV.UK ClimateJust What will climate change look like in your area? - BBC News		
To ensure that any important infrastructure that the setting needs to remain operational, or is high cost is protected in a climate event e.g. IT equipment, boiler, or other specialist equipment	AIP 4B	COO- Operations Schools Leaders (EHTS/ HTs)	Start date: April 25 Review Date: July 25	responsibility in preparing for and responding to climate events at schools. To have risk assessments in	By July 25 Trust to have a robust pan in the event of a climate event at our schools' sites to protect high risk equipment.	



			To have preventive measures in place to protect high risk equipment. School Emergency Action Plans. Cyber Security Risk Assessment e.g. items saved on Cloud. Schools needs to follow Energy Checklist and ensure equipment in sleep/ off when not in use. Reduction of emails. Useful links: LCLIP: Local Climate Impacts Profile JUKCIP		
To ensure aspects of the education settings life that could be affected by these hazards are avoided to reduce damages and operations	AIP 4B	COO- Operations Schools Leaders (EHTS/ HTs)	identified roof issues e.g. Coads Green/ Callington/ Werrington/ Windmill. COO worked towards SIF	By July 25 Trust to have a robust pan in the event of a climate event at our schools sites to protect high risk equipment.	



Responding/ Pro-active to weather.
Monitoring the Radon alarms and Radon fans within sites.
Continued Tree Management completed prior to winter to reduce risk.
Useful links: LCLIP: Local Climate Impacts Profile UKCIP

Biodiversity - Biodiversity is the variability among living organisms within ecosystems and the ecosystems of which they are a part

Our Vision (how can you enhance biodiversity, improve air quality and increase access to, and connection with, nature?):

Education settings should aim to enhance biodiversity, improve air quality and increase access to, and connection with, nature.

Action	Link to Improvement Plar	Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
To map out recorded biodiversity on school		School Sustainability Leaders	Start date: April 25 Review Date: July 25	Schools to collect data and record on Education Nature Park- Arena to support schools to collect data.	To ensure all schools have gathered and recorded data into DfE Education Nature Park July 25.	

To review whether the school sites could be managed differently, to provide habitats that serve to enhance local biodiversity	AIP 4B	School Sustainability Leaders	Start date: Sept 25 Review Date: Jan 26	School to work with Learning through Landscapes in Autumn Term 2025 to review current school sites and their impact on biodiversity. Schools continue to support event such as 'No Mow May'. HTs to liaise directly with grass cutting contractors. Leaders continue to support teachers to access 'Wild tribe' training'. Awareness of biodiversity support by all staff and parents through communication. Useful links: Outdoor Learning and Play Charity Learning through Landscapes	To ensure all schools have reviewed their school sites and identified areas to improve biodiversity by Jan 26
To ensure all teaching staff and Estate team have CPD and/or help to provide habitats that enhance local biodiversity	AIP 4B	School Sustainability Leaders Schools Leaders (EHTS/ HTs)	Start date: December 2024 Review Date: December 2025	External Curriculum support from Planet and People with OSOW programme.	Annual Staff CPD Feedback confirm that staff are confident in planning and teaching Climate Education and Sustainability Curriculum.



				Conference across all schools for 'Eco 'Teams November.	Annual pupils feedback confirm that pupils are increasingly	
To ensure pupils have opportunities to learn in and about nature embedded within the curriculum	AIP 4B	School Sustainability Leaders Schools Leaders (EHTS/ HTs)	November 2025	Annual Pupil Voice/ questions to Trust Leaders online Spring term. Embedded within the curriculum. Subject Leaders/ HTs lead ongoing curriculum review. Most pupils have access to Earth Tribe Award/ Experience lead by Arena. Some schools to trial CAPE Alliance curriculum materials. Useful links: Climate	confident in their knowledge and experience in nature.	



				Adapted Pathways for Education		
To further enhance the education settings experiences by using facilities elsewhere in the local community	<mark>AIP 4B</mark>	Sustainability Leaders Schools Leaders (EHTS/ HTs)	2024 Review Date:	Pupil access to Education for Sustainability Centre/ Arena Lead. Climate Ambassadors/	Education for Sustainability Centre pupil/ staff feedback show positive impact of visits/ experiences. (Arena Lead).	

Climate Education and Green Skills - Prepare students for a world impacted by climate change through education & practice.

Our Vision (how can you prepare students for a world impacted by climate change through education & practice?):

Climate education is quality, fit for purpose, education that supports students to understand local and global environmental challenges and how they can take individual and collective action to address them. This includes the causes of, impacts of and solutions to climate change. Quality climate education should take a holistic view of sustainability, assessing how environmental challenges intersect with society.

A green job is defined as "employment in an activity that contributes to protecting or restoring the environment, including those that mitigate or adapt to climate change" (ONS, 2023).

Action		Responsibility and Key Stakeholders	Timescale	Information and/or resources required	Target/ Measure	Progress (Update at regular review points)
To ensure that the sustainability is reflected in the whole curriculum offer so pupils learn about	AIP4B	School leaders (FHTS/ HTs)	December	Sustainability with OSOW programme.	Annual Staff CPD Feedback confirm that staff are confident in planning	

nature, climate change and the importance of sustainability	School Sustainability Leaders Trust Sustaina Working Party	July 2026	External Curriculum support from Planet and People with OSOW programme. CPD support from Learning through Landscapes with Sustainability Leaders/ HTs. Sustainability CPD from Trust/ Trust Subject Leaders. Useful links: Our Schools, Our World - North Devon Biosphere Climate Change, Sustainability and Environmental Education Programme	and teaching Climate Education and Sustainability Curriculum.
To ensure staff are confident in delivering climate change and sustainability material	School leaders (EHTS/ HTs) School Sustainability Leaders Trust Sustaina Working Party	Start date: December 2024 Review Date: December	OSOW Curriculum/ Climate Education Training Completed in 24-25. Learning through Landscape Training in Autumn 2025. Trust Climate education Training within Trust CPD/ INSET. Useful links: CPD for school and college staff	Annual Staff CPD Feedback confirm that staff are confident in planning and teaching Climate Education and Sustainability Curriculum.

To ensure that pupils have opportunities to learn in the natural environment within the curriculum and beyond with their curricula or extracurricular programme	AIP 4B	School leaders (EHTS/ HTs) School Sustainability Leaders	Start date:	Education Training Completed in 24-25. Learning through Landscape Training in Autumn 2025. Trust Climate education Training within Trust CPD/INSET. Wild Tribe/ Arena/ Earth Ribe experiences Useful links: CPD for school and college staff	experiences/ Enrichment reflects a broad scope of nature based environmental opportunities.	
To ensure pupils are made aware of the likely future career opportunities which exists in the green economy. Through our Capabilities Curriculum support pupils with the skills that pupils will need to be able to develop to access these careers		School leaders (EHTS/ HTs)	Start date: September 2025 Review Date: July 2026	Conference opportunities to meet people in 'green careers'. Embedded 'green careers' into	increasingly aware of	



In association	with EAUC, S	STEM Learnir	g and the	University	of Reading	1

To ensure secure communication to parents/ community about Climate and Sustainability focus at schools/ Trust Trust Art Leader School leaders (EHTS/ HTs)	Start date: September 2025 Review Date July 2026	methods regularly promoting Sustainability. Regular item on school newsletter. Specific Sustainability focus on Trust/ School Website. Parents invited to Art Sustainability event within	Annual staff feedback confirm that pupils are increasingly aware of possible 'green careers.	
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