## South Gloucestershire Local Strategic Partnership

## Partnership Members - Climate Emergency and Nature Recovery Targets

September 2020 – This information was correct at the time of printing and will be updated periodically.

Local Strategic Partnership Member	Details of any Climate Emergency and or/ Ecological Emergency declaration by your organisation (if applicable and or decisions pending or planned)	Climate Emergency/Change targets	Climate change and nature recovery plan/s:
Bristol North Somerset & South Gloucestershire Clinical Commissioning Group (BNSSG –CCG)	Support for Bristol City Council ecological emergency <u>https://news.bristol.gov.uk/news/bristol-declares-</u> <u>ecological-emergency</u> Development of Climate Change Adaptation Plan as part of the Healthier Together partnership	To be confirmed as part of the emergent Climate Change Adaptation Plan	Contribution to the Greener NHS agenda NHS Property Services progressing with transfer to renewable source energies. NHS Property Services are landlord to a number of premises including GP buildings. <u>https://www.england.nhs.uk/greenernhs/a- net-zero-nhs/</u>
University of the West of England	Declared a Climate and Ecological Emergency (declaration on website) plus contribution to UN Sustainable Development Goals	Net Zero by 2030	UWE Strategy 2030 – Transforming Futures https://www.uwe.ac.uk/about/values-vision- strategy/strategy-2030
Avon Wildlife Trust	Avon Wildlife Trust is leading and championing the call for the declaration of ecological emergency in the West of England.https://www.avonwildlifetrust.org.uk/news/ avon-wildlife-trust-makes-case-urgent-action-tackle- ecological-emergency-across-region		AWT is leading work in the West of England Nature Partnership to develop a "Nature Recovery Network" for the West of England, which will help to address the ecological crisis and enable wildlife to survive and thrive We are pioneering the use of nature-based solutions, improving habitats ability to sequester carbon and provide other "ecosystem services" We are exploring plans to move our headquarters and change our operations to move towards zero carbon - https://www.avonwildlifetrust.org.uk/nature- recovery-network https://www.avonwildlifetrust.org.uk/what-we- do/climate-emergency

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Airbus	<ol> <li>Airbus in the UK has committed to Net Zero Emissions for the aviation industry by 2050 in line with the Paris agreement</li> <li>In the 2017 Annual report Airbus said "The Company's 2050 Ambition covers the three following complementary directions:         <ul> <li>operating Airbus sites without impact on climate change by eliminating greenhouse gas emissions,</li> <li>with zero air and water emissions,</li> <li>zero waste to landfill and minimal natural resources consumption; "</li> </ul> </li> <li>https://www.sustainableaviation.co.uk/news/uk- aviation-commits-to-net-zero-carbonemissions-by- 2050/ http://let.iiec.unam.mx/sites/let.iiec.unam.mx/files/0 07AirbusAnnual_Report_2017.pdf</li> </ol>	<ul> <li>2050 target –</li> <li>1. Airbus Vision 2030 targets as outlined in our 2019 report.</li> <li>2. As part of the UK aviation industry we have committed to net Zero emissions for all UK departing flights by 2050</li> <li>3.At a Global level we have committed to the ATAG Goals</li> <li>4. We are also Committed to CORSIA which is a global Carbon Offsetting and Reduction Scheme for international aviation</li> </ul>	<ul> <li>Airbus is addressing Climate</li> <li>Emergency on a number of levels</li> <li>1. On sites:- through Vision 2030</li> <li>2. With Our products: - 20-</li> <li>25% more efficient than those they replace</li> <li>3. SAF:-Using Sustainable Aviation Fuels for ferry</li> <li>flights and Beluga – the latest being from the</li> <li>Hamburg site</li> <li>4. Next generation aircraft :-</li> <li>2030+ to be Climate neutral</li> <li>5. With our customers to reduce operational climate</li> <li>impacts. Efficient use of our</li> <li>aircraft SESAR in Europe.</li> <li>6. Airbus NAV Blue providing</li> <li>operational solutions to</li> <li>reduce environmental</li> <li>impacts. https://www.airbus.com/aircraft/passenger-aircraft.html and</li> <li>https://www.airbus.com/newsroom/press-</li> <li>releases/en/2020/07/airbus-starts-hamburg-</li> <li>deliveries-with-sustainable-aviation-fuel.html</li> </ul>
Business West	Climate Crisis Statement approved by Board in March 2020 – has not yet been published owing to the pandemic.	These are incorporated into the Environment Management System ISO14001 - Carbon Emissions – For our main office Leigh Court to be Net Zero Carbon by 2025	

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Southern Brooks Partnership	Declaration delayed due to Covid. This is a key part of our green strategy (just being completed). Launch date to be agreed.	Draft strategy includes: • To improve our carbon footprint and encourage others to do so • To encourage climate change adaption and resilience, both internally and within communities • To address the ecological crisis and work with communities and partners to improve nature recovery Targets to be agreed and will be added later.	<ul> <li>Action plan includes:</li> <li>Reduction of carbon emissions e.g. work from home – travel to office/other location only when necessary; appropriate use of Zoom/phone etc rather than face to face meetings; re-using unwanted paper in recycling for note books; printing on documents that are necessary; boil kettle only once when making drinks; reduction in paper waste; ensure recycling</li> <li>Climate change adaption and resilience e.g. purchasing electric bikes for travel in local areas, rather than driving; community conversations and creation of local green hubs</li> <li>Ecological crisis and nature recovery e.g. Community Food Club; Green spaces projects, including creating small nature reserves/community food projects; One Planet approach. Targets to be agreed and will be added later.</li> </ul>
Avon Fire and Rescue Service	No declaration but strategy aligned to all 4 Unitary Authorities' Net Zero goals & declarations (B&NES, S Glos, Bristol, N Somerset)	Net Zero Carbon by 2030 aligned to 4 UAs net zero goals	<ul> <li>10 Year Environmental Strategy (2020-2030) – currently going through approval process. To be published on AFRS website. Environmental Strategy Action Plan Yr 1. Includes projects/measures to:</li> <li>Reduce carbon emissions (energy efficiency, renewables, transport, travel)</li> <li>Adaptation &amp; resilience (buildings, energy supply, operational response to climate change events)</li> <li>Enhance &amp; protect biodiversity (estate, biodiversity strategy, protection of SSSIs at incidents, pollution prevention etc)</li> </ul>

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South Gloucestershire and Stroud College	Both SGS College and its subsidiaries recognise the need to act sustainably and in doing so will align all of its activities alongside one or more of the 17 United Nations Sustainable Development Goals.	SGS wish to be recognised as the UK's most sustainable FE College by 2030.	To endeavour to reduce energy and water use, enhance utilities monitoring and targeting systems through technology. To explore renewable energy, efficiency and storage technologies to reduce carbon emissions, discharges and prevent pollution. Ensure any surplus assets are actively promoted for reuse or repurposing within SGS or partners and stakeholders. Manage waste and adopt a "rethink, reduce, reuse, and recycle" approach. SGS will minimise the environmental impact of waste disposal and minimise the use of natural resources including single use plastics. Incorporate the principles of sustainable development into any new build or refurbishment project. Such as the new Brunel Centre at WISE. Reduce single occupancy vehicle use to and between our campuses, encouraging walking, cycling and the use of public transport where possible as principal modes of commuting and business travel for staff, students and visitors. As Covid provisions allow. Protect natural habitats and encourage local wildlife and biological diversity on the SGS's estate.

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Avon and Somerset Constabulary	None pending	By 2021, against a 2015/16 baseline, we aim to: • Reduce carbon emissions from our buildings by 20% • Reduce the units of electricity and gas we use overall by 20% • Reduce the units of electricity used per employee by 15% • Reduce the units of gas compared to the size of our estate footprint by 15% • Increase the amount of renewable energy we generate by 5% • Reduce amount of water	Avon and Somerset Constabulary Sustainability Plan to 2021 - <u>https://www.avonandsomerset.police.uk/about/poli</u> <u>cies-and-procedures/environment-and-</u> <u>sustainability/</u>