

FORMAT		
1. Name of resource	Oxford Net Zero Steps for Making a Net Zero Commitment	
2. Location	https://netzeroclimate.org/	
3. Alternative location		
4. Author[s]		
5. Publisher/producer/host	Oxford Net Zero	
6. Year	2021	
7. Suggested citation	Oxford Net Zero, Steps for Making a Net Zero Commitment, available at https://netzeroclimate.org/	
8. Languages in which available	English	
9. Geographic area resource relates to	Worldwide	
10. Does the resource relate to a specific time frame?		
11. Type	Report	
	Toolkit/Framework/Roadmap	Yes
	Sign-post to other resource (database)	Yes
	Case studies	
	Other	
12. If this is part of an initiative, what is the initiative?	<p>“Oxford Net Zero is an interdisciplinary research initiative based in the University of Oxford’s fifteen years of research on climate neutrality. Our research fellows recruited from partner institutions from around the world are working to track progress, align standards and inform effective solutions in climate science, law, policy, economics, clean energy, transport, land and food systems and greenhouse gas removal and storage.</p> <p>Our aim is to address the issue of how we limit the cumulative net total CO₂ in the atmosphere, in line with the goals of the Paris Agreement, while acknowledging that it is now inevitable that more CO₂ will be generated from energy, industry and land-use change than our goals allow.</p> <p>Our mission is to inform effective and ambitious climate action among those setting net zero targets in institutions and governments across the globe.”</p>	
COLLECTIONS AND COLLECTIONS-BASED INSTITUTIONS		
13. Explicit links to collections	No	
14. Explicit links to museums/libraries/a	No	

rchives		
15. Types of institutions the resource covers	Museums	X
	Archives	X
	Libraries	X
	Other	X
16. Types of collections/disciplines the resource covers	Arts, humanities and social sciences: philosophy, psychology, religion, social sciences, law, politics, language, arts and recreation, architecture, literature, history, geography and ethnology, anthropology, archaeology	
	Science, natural history, technology, medicine, engineering, manufacturing	X
17. If no explicit links to collections, justification for inclusion	The principles can be adopted by collections-based institutions as part of their commitment and strategy to make a Net Zero Commitment.	
HOW IT CONTRIBUTES TO SUSTAINABLE DEVELOPMENT		
18. Collections-related activities the resource relates to (mark all that apply)		
Develop collections to protect and safeguard wider cultural and natural heritage more effectively , for example by targeting collecting to threatened forms of heritage in strategic ways		
Use collections to promote learning and educational opportunities that contribute to sustainable development more effectively , for example education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development and/or skills development relating to collections		
Use collections to promote cultural participation/social inclusion more effectively , for example by reducing barriers to participation, to ensure no-one is 'left behind'		
Use collections to promote sustainable tourism more effectively , for example by developing new products based on local cultural heritage, and/or considering the rights of stakeholder groups in relation to collections	X	
Use collections to support research that contributes to sustainable development (including all forms of personal and self-directed research at all levels that make use of stored collections) more effectively, for example by providing effective facilities, collections and information to meet researchers' needs		
Make decisions around collections that contribute to sustainable	X	

development more effectively		
i.	employment (recruiting, staff training, staff safety)	
ii.	energy consumption, greenhouse gas emissions, reduction, monitoring and reporting	X
iii.	waste management and reduction of waste	X
iv.	transport (forms of transport, energy use)	X
v.	commercial activities including copyright and IP	X
vi.	governance and management	X
vii.	security, disaster preparedness and risk reduction	
Direct external leadership, partnerships and collaborations towards sustainable development more effectively , for example by developing impactful partnerships		
19. Does the resource relate clearly to any international conventions (mark all that apply)?		
Culture conventions:		
1952, 71 Protection of Copyright and Neighbouring Rights		
1954 Protection of Cultural Property in the Event of Armed Conflict		
1970 Fighting Against the Illicit Trafficking of Cultural Property		
1972 Protection of the World Cultural and Natural Heritage		
2001 Protection of the Underwater Cultural Heritage		
2003 Safeguarding of the Intangible Cultural Heritage		
2005 Protection and Promotion of the Diversity of Cultural Expressions		
Rio Conventions:		
Convention on Biological Diversity (CBD), Convention to Combat Desertification (UNCCD), Framework Convention on Climate Change (UNFCCC)		X
AIMS AND CONTENT		
20. What issues does the resource aim to address?	“Net zero commitments are now expected standards for companies, local, regional and national governments. The following are clear steps to follow in setting net zero commitments, developed by the University of Oxford through an extensive series of stakeholder workshops. These are the same as the minimum criteria for the UNFCCC backed Race to Zero Campaign ahead of the Conference of Parties in Glasgow this year, a pivotal moment in global climate negotiations. By taking these steps your institution can join the global effort to meet the Paris Agreement goals.”	
21. Intended audience of resource	Institutions and organisations of all kinds.	
22. Process of development	[These steps were] developed by the University of Oxford through an extensive series of stakeholder workshops. These are the same as the minimum criteria for the UNFCCC backed Race to Zero Campaign [ahead of COP26].	
23. Organisation/structure	<ul style="list-style-type: none"> Home-Net Zero Climate 	

re/contents	<ul style="list-style-type: none"> • What is Net Zero? • Principles for Net Zero • Practical Tools • Progress Tracking • About us – Oxford Net Zero • Research
FRAMEWORKS	
24. Framework structure	<p>The Principles for Net Zero can be considered as a framework:</p> <p>1. PLEDGE</p> <ul style="list-style-type: none"> • PLEDGE AT THE HEAD-OF-ORGANIZATION LEVEL TO REACH NET ZERO IN THE 2040S OR SOONER, OR BY MIDCENTURY AT THE LATEST, IN LINE WITH GLOBAL EFFORTS TO LIMIT WARMING TO 1.5C. • ACT IMMEDIATELY. • YOUR PLEDGE SHOULD COVER ALL KYOTO PROTOCOL GASES, AND ALL ACTIVITIES AND SCOPES, INCLUDING SCOPE 3. <p>2. PLAN</p> <ul style="list-style-type: none"> • IN ADVANCE OF COP26, EXPLAIN WHAT STEPS WILL BE TAKEN TOWARD ACHIEVING NET ZERO, ESPECIALLY IN THE SHORT- TO MEDIUM-TERM. • SET INTERIM TARGETS TO ACHIEVE IN THE NEXT DECADE, WHICH REFLECT A FAIR SHARE OF THE 50% GLOBAL REDUCTION IN CO2 BY 2030 IDENTIFIED IN THE IPCC REPORT ON GLOBAL WARMING OF 1.5C. • EQUITY IS IMPORTANT: THE SCOPE AND TIMING OF EACH INSTITUTION’S NET ZERO JOURNEY WILL DIFFER ACCORDING TO CAPACITY, CURRENT CARBON FOOTPRINT AND OTHER FACTORS. • PLAN FOR FUTURE UNCERTAINTIES, PARTICULARLY AROUND CHANGES IN TECHNOLOGY AND THE IMPACT OF THE ACTIONS OF OTHERS, WHETHER CONSUMERS, GOVERNMENT, REGULATORS OR BUSINESSES. <p>3. PROCEED</p> <ul style="list-style-type: none"> • TAKE IMMEDIATE ACTION TOWARD ACHIEVING NET ZERO, CONSISTENT WITH DELIVERING INTERIM TARGETS. • IF YOU PLAN TO OFFSET, USE ROBUST STANDARDS TO MAKE SURE THEIR BENEFIT IS REAL AND LASTING. COMMITTERS SHOULD AVOID NON-

	<p>ADDITIONALITY AND AIM FOR PERMANENCE AND VERIFIABILITY.</p> <ul style="list-style-type: none"> CLEARLY SPECIFY OFFSETTING APPROACH, WHETHER IT IS GROUNDED IN AVOIDED EMISSIONS, REDUCTIONS, OR REMOVALS. <p>4. PUBLISH</p> <ul style="list-style-type: none"> COMMIT TO REPORT PROGRESS AT LEAST ANNUALLY, INCLUDING VIA PLATFORMS THAT FEED INTO THE UNFCCC GLOBAL CLIMATE ACTION PORTAL AS MUCH AS POSSIBLE. MAINTAIN TRANSPARENCY WITH CLEAR AND REGULATOR REPORTING AGAINST YOUR PLAN. <p>[tools are suggested to support each step]</p>
25. Relevant policy considerations	Yes
26. Resources for implementation identified	Yes
27. Specific assessment points/indicators/milestones/action plan for monitoring	Yes
28. ASPECTS OF SUSTAINABILITY COVERED BY RESOURCE (mark all that apply)	
People (social sustainability)	X
Planet (environmental sustainability)	X
Prosperity (economic sustainability)	X
Peace	X
Partnerships	X
29. CROSS-CUTTING CONSIDERATIONS COVERED BY RESOURCE (mark all that apply)	
Gender perspectives	
North and South perspectives	
HOW THE RESOURCE CONTRIBUTES TO AGENDA 2030 AND THE SDGs	
HOW AGENDA 2030 AND THE SDGs FEATURE IN THE RESOURCE	
30. SDGs and Agenda 2030 specifically mentioned?	No
31. SDGs specifically mentioned?	No
32. SDG targets specifically	No

mentioned?	
33. SDG indicators specifically mentioned?	No
SDGs AND SDG TARGETS AND LINKAGES	
34. Comments on SDG linkages	The resource is most closely linked to SDGs 12.6 (adopt sustainable practices and reporting), 12.2 (sustainable use of natural resources) and 13.3 (climate action), and 16.B (policies for sustainable development) and 17.14 (policy coherence for sustainable development). These are likely to involve activity that relates to SDG 7.2 (uptake of renewable energy sources), 7.3 (increasing energy efficiency) and 9.4 (retrofitting infrastructure).
35. SDGs and SDG targets the resource helps advance	
SDG 7. Ensure access to affordable, reliable, sustainable and modern energy for all 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix	Proportion of energy that comes from renewable sources. Date to achieve net zero, and milestones towards that date.
SDG 7. Ensure access to affordable, reliable, sustainable and modern energy for all 7.3 By 2030, double the global rate of improvement in energy efficiency	Reduction in energy use. Upgrade of old equipment to more efficient equipment. Uptake of renewable sources of energy.
SDG 9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation 9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance	Number and proportion of collections facilities that: 1. make efficient use of resources, with an ongoing drive for efficiencies and reductions in energy use and waste of all forms. 2. use clean and environmentally sound technologies, including climate-friendly energy sources and materials, with an ongoing commitment to reduce greenhouse gas emissions and waste of all forms. 3. adopt and/or prioritise collections-related processes and practices to reduce greenhouse gas emissions and waste of all forms.

with their respective capabilities	
SDG 12 Ensure sustainable consumption and production patterns SDG 12.2 By 2030, achieve the sustainable management and efficient use of natural resources	Reduction of material footprint in terms of reductions in consumption of biomass, fossil fuels, metal ores and non-metal ores.
SDG 12 Ensure sustainable consumption and production patterns 12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle	<p>Clear visions, strategies and plans in place for all aspects of sustainability – environmental, social and economic (people, planet, prosperity)- across all areas of activity.</p> <p>Visions, strategies and plans relating to sustainability to be publicly available and incorporated into planning documents.</p> <p>Commitments to be in line with local, regional, national and/or international targets and ambitions.</p> <p>Incorporation of sustainability into reporting for funders and other stakeholders, including the public. Reporting to include commitments and progress towards targets.</p>
SDG 13. Take urgent action to combat climate change and its impacts 13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning	<p>Plans in place to enhance positive contributions to addressing climate change through use of collections. Plans in place to ensure collections, collections institutions and broader society can adapt effectively to climate change.</p> <p>Plans in place for effective education and awareness raising on climate change mitigation, adaptation, impact reduction and early warning.</p> <p>Plans in place to reduce negative contributions of collections-related functions, e.g. measuring greenhouse emissions with plans and targets in place to reduce them.</p>
SDG 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.	

<p>16.B Promote and enforce non-discriminatory laws and policies for sustainable development</p>	<p>16.B.1 Proportion of population [audience/users/non-users] reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law</p> <p>Number and proportion of policies that incorporate sustainable development considerations, in the full sense of recognizing all three of social, economic and environmental considerations.</p>				
<p>SDG 17. Partnerships for the goals 17.14 Enhance policy coherence for sustainable development</p>	<p>Proportion of policies that incorporate sustainable development considerations, linking to SDGs and targets.</p> <p>Incorporation of policy considerations from outside the collections sector into policies of collections-based institutions, to facilitate partnerships and effectiveness.</p>				
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	