

# 2.0 UPDATE ON 2022/23 TARGETS

| Section   | 2022/23 headline targets  | 2022/23 target status | 2022/23 Details   | SDGs supported   |
|---|---|-----------------------|---|--|
| <b>3.0</b> Environmental sustainability strategy<br>PAGE 8        | Publish new environmental sustainability strategy in academic year 2022/23  | ❌                     | Publication delayed to 2023/24  | 11 SUSTAINABLE CITIES AND COMMUNITIES, 17 PARTNERSHIPS FOR THE GOALS   |
| <b>5.0</b> Compliance and management systems<br>PAGE 12           | Transfer to new external auditor and maintain the EEMS to the ISO14001:2015 and ISO50001:2018 standard to retain certification  | ✅                     | New auditor in post and EEMS certification maintained   | 11 SUSTAINABLE CITIES AND COMMUNITIES, 17 PARTNERSHIPS FOR THE GOALS   |
| <b>6.0</b> Energy and carbon<br>PAGE 13                           | Achieve 5–10% energy savings to support progress towards our interim 2024 carbon reduction target<br><br>Develop an Energy Action Plan, setting out plans for the next three years to reduce carbon emissions, energy, and utilities costs across the University  | ✅<br>❓                | Further carbon emissions reductions this year mean our emissions are now 61.2% below our 2008/09 baseline<br><br>Original target to develop an Energy Action Plan has been replaced with updating the Net Zero Carbon plan in line with SCEF. Progress has been made towards this               | 7 AFFORDABLE AND CLEAN ENERGY, 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE, 11 SUSTAINABLE CITIES AND COMMUNITIES, 13 CLIMATE ACTION                                 |
| <b>7.0</b> Water<br>PAGE 17                                       | Review and develop plan for improved building-level water metering across the estate<br><br>Maintain water usage at the same level as last year   | ➡️<br>❌               | Water meter review has been completed and a plan developed, with a project commissioned to install more building-level water meters across campus, commencing 2023/24<br><br>2022/23's consumption has risen dramatically, now only 5% below the 2011/12 baseline compared with 43% in 2021/22. | 6 CLEAN WATER AND SANITATION, 11 SUSTAINABLE CITIES AND COMMUNITIES  |
| <b>8.0</b> Waste and resource use<br>PAGE 18                      | Continue to reduce annual total operational waste produced per person (staff and student FTE) and move the University's waste up the Waste Hierarchy<br><br>Develop the three-year Delivery Plan to enact the Waste and Resource Management Strategy and monitor progress against its objectives and targets                      | ➡️<br>✅               | Waste produced per person is 35% lower than 2015/16 baseline, although this is higher than the last two years due to a rebound of on-site working following the COVID-19 pandemic<br><br>Three-year Delivery Plan produced, approved and published  | 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE, 11 SUSTAINABLE CITIES AND COMMUNITIES, 12 RESPONSIBLE CONSUMPTION AND PRODUCTION, 15 LIFE ON LAND                       |
| <b>9.0</b> Sustainable travel<br>PAGE 22                          | Produce new five-year Travel Plan, utilising the results from the 2022 Travel Survey<br><br>Launch trial of new Park and Ride scheme to the University<br><br>Launch the University's new Sustainable Travel Principles, seeking to cut business travel emissions and encourage the uptake of low-carbon forms of commuter travel | ➡️<br>✅<br>✅          | Publication delayed to 2023/24, interim one-year Travel Plan produced in the meantime<br><br>Park and Ride scheme launched<br><br>Sustainable Travel Principles launched and business travel policy published   | 3 GOOD HEALTH AND WELL-BEING, 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE, 11 SUSTAINABLE CITIES AND COMMUNITIES, 13 CLIMATE ACTION                                  |
| <b>10.0</b> Engagement, awareness and behaviour change<br>PAGE 24 | Commence the University's sustainable behaviours programme  | ✅                     | Our Future First sustainable behaviours programme launched and network of 40 sustainability champions developed   | 3 GOOD HEALTH AND WELL-BEING, 4 QUALITY EDUCATION, 11 SUSTAINABLE CITIES AND COMMUNITIES, 16 PEACE, JUSTICE AND STRONG INSTITUTIONS, 17 PARTNERSHIPS FOR THE GOALS |

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|--|--|-----------------------|---|---|
| <b>11.0</b> Environmental protection and pollution prevention<br>PAGE 26 | Maintain our target of no more than three emissions/discharges incidents from University activities on a rolling three-year average  | ✅                     | No more than three environmental incidents reported in 2022/23, in line with our target   | 11 SUSTAINABLE CITIES AND COMMUNITIES, 13 CLIMATE ACTION  |
| <b>12.0</b> Responsible procurement<br>PAGE 29                           | Attain the Fairtrade Universities and College Award, which we are currently working towards<br><br>Consider how to reduce procurement-related, scope 3 emissions, led by our Responsible Procurement Group   | ✅<br>❌                | Fairtrade University Two Star status awarded<br><br>Engaged with organisations to help us better understand how to improve the capture and quality of data for our procurement-related, scope 3 emissions calculations ahead of implementing reduction initiatives  | 1 NO POVERTY, 5 GENDER EQUALITY, 8 DECENT WORK AND ECONOMIC GROWTH, 10 REDUCED INEQUALITIES, 12 RESPONSIBLE CONSUMPTION AND PRODUCTION, 17 PARTNERSHIPS FOR THE GOALS |
| <b>13.0</b> Conservation and biodiversity<br>PAGE 30                     | Develop a new biodiversity plan for publication in 2022/23   | ➡️                    | Publication delayed to 2023/24, baseline study completed in 2022/23   | 13 CLIMATE ACTION, 14 LIFE BELOW WATER, 15 LIFE ON LAND   |
| <b>14.0</b> Community and community involvement<br>PAGE 31               | Hold or take part in a clean-up event in our local area<br><br>Improve the capture of information on community events held, to support the future measurement and setting of annual targets to improve engagement  | ✅<br>✅                | Multiple staff and student litter pick events held in 2022/23<br><br>Data now being captured on community forums and litter picks and 2023/24 targets set   | 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE, 11 SUSTAINABLE CITIES AND COMMUNITIES, 16 PEACE, JUSTICE AND STRONG INSTITUTIONS, 17 PARTNERSHIPS FOR THE GOALS            |
| <b>15.0</b> Sustainable food<br>PAGE 32                                  | Make progress towards target of 25% reduction in food emissions intensity (kg of CO <sub>2</sub> per kg of protein-based foods purchased) by 2030, as measured by MCURC's Collective Impact Initiative Methodology<br><br>Develop a plan for reducing carbon emissions from energy used in campus catering facilities, including heating and hot water | ➡️<br>➡️              | So far, we have achieved a substantial decline in % of beef used, and our focus now will be utilising less carbon-intensive major protein sources to reduce our food emissions in the future by following a plant-forward approach to all meals<br><br>A number of projects have been implemented to reduce energy use/carbon emissions within our campus catering facilities | 2 ZERO HUNGER, 3 GOOD HEALTH AND WELL-BEING, 12 RESPONSIBLE CONSUMPTION AND PRODUCTION  |
| <b>16.0</b> Education for sustainable development<br>PAGE 34             | Develop a new ESD plan for publication in 2022/23  | ➡️                    | Publication delayed to 2023/24, and a commitment made to develop a University-Wide Module for all students to provide a comprehensive grounding in climate and environmental sustainability   | 4 QUALITY EDUCATION, 17 PARTNERSHIPS FOR THE GOALS  |
| <b>17.0</b> Ethical investment and banking<br>PAGE 36                    | Review and enhance our ethical investment policy   | ✅                     | New investment policy published with additional criteria to support sustainability  | 8 DECENT WORK AND ECONOMIC GROWTH, 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE, 11 SUSTAINABLE CITIES AND COMMUNITIES, 17 PARTNERSHIPS FOR THE GOALS                    |
| <b>18.0</b> Ethical careers and recruitment<br>PAGE 37                   | Review and enhance our terms and conditions around ethics and sustainability in careers and recruitment  | ➡️                    | A review has been undertaken to identify the ways in which we may be able to develop our terms relating to ethics and sustainability in the future  | 5 GENDER EQUALITY, 8 DECENT WORK AND ECONOMIC GROWTH, 10 REDUCED INEQUALITIES, 17 PARTNERSHIPS FOR THE GOALS  |

## Key

- ❌ No progress made towards target
- ➡️ Progress made towards target
- ✅ Target achieved
- ❓ Target amended