

## GEM - GOING THE EXTRA MILE GREEN IMPACT 2021-22 PROGRAMME IMPACT REPORT

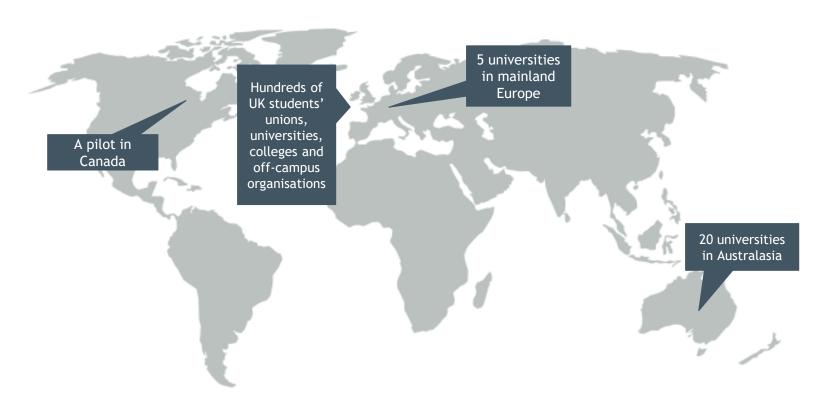


# Green Impact: international impact



## Green Impact is a change and engagement programme





Green Impact helps people learn for sustainability and social responsibility, shows them what they can do to take action, and supports them in achieving these actions.

It has been developed using social change theory and our expertise to produce a model that works year-after-year. It takes a holistic view of sustainability and is based on the themes of continual improvement, collaboration, and meaningful change to establish new social norms and inspire people with the skills and passion needed to make a difference.

1,545

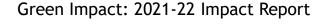
Organisations have used the Green Impact model

6,746

Teams have formed across departments

531,222

Positive sustainability actions and projects have been completed





# Students gain transferable skills and experience in leading for a sustainable world





6,838

Students have been trained as auditors and project assistants

Auditors feel their experience will have a positive impact on their employability

81.4%

Auditors feel a sense of being part of something

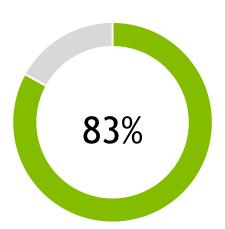
88.42%



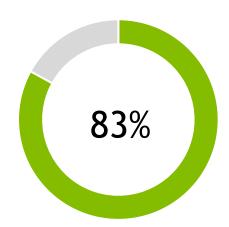
## Participants are empowered to take action

Participants have identified positive personal and professional impacts as a result of taking part in Green Impact

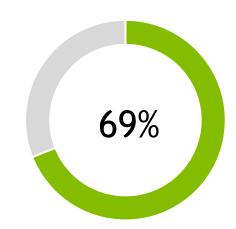




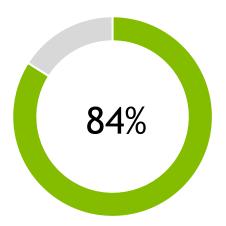
of participants know more about how to use their knowledge to make changes to their daily life



of participants would rate Green Impact as Good or Excellent overall



of participants identified new skills or knowledge gained as a result of taking part in Green Impact



of participants identified changes to their own habits or behaviour as a result of taking part in Green Impact



## The national impact in 2021-22













Been used by **455**organisations
ranging from
students' unions to
NHS Trusts

Been made up of 1,003 teams led by 3,249 people

Provided **740**students with training
and development
opportunities

Engaged **59,126**people in
sustainability and
social justice issues

Seen **25,547** actions and projects completed, **17,144** as a direct result of the programme

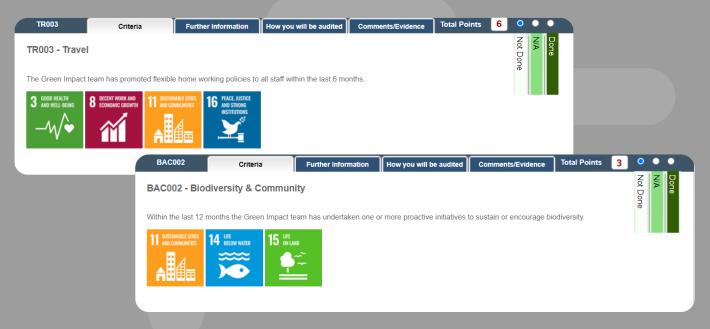


# Green Impact at GEM - Going the Extra Mile 2021-22





Green Impact offered teams 56 sustainability actions in an online, interactive toolkit. Actions could be implemented in offices and at home. The toolkit included the following themes: Embedding & communication, Energy, Travel, Waste & recycling, Procurement, Water, Biodiversity & community, and Health & wellbeing. The teams also had a chance to plan and implement their own bespoke sustainability project.





## Local engagement at GEM in 2021-22



Since Green Impact launched at GEM in 2018, over 2,460 positive sustainability actions were completed, including over 1,040 as a direct result of the programme, and a further 10 Green Impact projects reached at least the planning stage. At its peak, the programme had 30 participating organisations across GEM taking part. Almost 1,500 people were reached by the various activities. 27 local students, GEM participants and NavDevs were supported to become Green Impact auditors, and over 230 staff across GEM partners were directly involved in running the programme as team members. Here's what has been achieved in 2021-22...



18 teams working through the toolkit and receiving an award



232 people led
Green Impact
teams - your
average team size
is 13



Provided 13 GEM participants and Nav Devs with training and development opportunities in their roles as auditors



Reached 1442 colleagues via Green Impact teams



Put 724 actions into place, 376 as a direct result of Green Impact



## Carbon and financial impact at GEM





Saved an estimated potential 72,845 kg CO<sub>2</sub>



Saved an estimated potential £26,292

Every team is at a different starting point before they start Green Impact and every team implements actions in a different way. Therefore it's challenging to measure the full scale of the actions' impact.

Instead, we can make simple calculations to estimate the impact that combined actions may have had on both carbon reductions and financial savings. We look at how many teams have implemented certain actions, and use calculations based on data from the Carbon Trust.

We have looked at **6 out of the 56** available criteria within the toolkit. Whilst this is an estimated potential for these actions, it does show that Green Impact can create significant carbon and financial savings for the organisations.



## nus greenimpact

participating this year got involved in the new projects element of the programme

9 of the 18 teams

13 GEM participants and NavDevs attended IEMAapproved auditor training and audited at least one team

Across the 56 actions, 186 direct links to the SDGs were made



Green Impact at GEM in numbers 2021-2022

1442 people were reached by Green Impact activities across GEM

STUDENTS
ORGANISING FOR
SUSTAINABILITY
UNITED NINGODIN

IEMA
Thatsdorming the world
to australrability

GREEN IMPACT
AUDITOR

Stroud Valleys
Project planned to
train up to 12 GEM
Participants in how
to install a water
butt to promote
water conservation

724 actions were completed on the online toolkit, supporting a holistic approach to sustainability

A green jobs
guide was created
for GEM
participants
interested in
joining the sector,
with 37 resources
linked



2 learning
workshops were
held, on
developing a
sustainability
policy and on the
social pillar of
sustainability



10 individuals from GARAS, the Nelson Trust and the local community worked together to complete a garden makeover, bringing the community spaces back into use

Each action in the toolkit was completed by at least 2 teams

27 people were

engaged in

Inclusion

Gloucestershire's



G FOR NUS

#### WHERE TO LOOK FOR GREEN JOBS

#### Passures to halp you get started

- British Council's Green careers guide: https://www.britishcouncil.org/climate-
- connection/be-inspired/green-careers
  Resources from the Environmental Association for Universities and Colleges (EAUC): <a href="https://www.sustainabilityexchange.ac.uk/careers1">https://www.sustainabilityexchange.ac.uk/careers1</a>
- Includes the EAUC Careers Sustainability Guide and webinars
   Careers in Sustainability talk with Sarah Mukherjee (CEO of IEMA), organised
- SOS-UK and available to watch here: https://www.youtube.com/watch?v=cCQ3I8qOsCY

Job boards and recruitment agencies

It's best to start your search for a green/environmental/sustainability/social justice job from looking at specific, related job boards and recruitment agencies, e.g.:

Over 1,000 native trees were planted at National Star, contributing towards the GCC's Million Trees Challenge



12 teams sent out a series of environmentally-themed communications aimed at all staff within their organisations









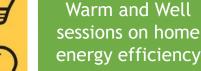












## Engagement with the Sustainable Development Goals



The Green Impact toolkit is aligned with the UN Sustainable Development Goals to show teams that the actions they take in the workplace or at home can support global efforts for sustainable development.





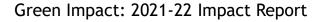
The most popular goal was Goal 11 - Sustainable Cities and Communities, with 48 actions supporting this Goal



31 toolkit actions supported Goal 12 -Responsible Consumption and Production



22 toolkit actions supported Goal 13 -Climate Action





## Project spotlight



The below lists the project ideas that teams submitted, with some fully completing their project before the audits, demonstrating some of the innovative and engaging work happening across Green Impact teams locally.

#### Caring for Communities and People

planned to develop an allotment to support the community pantry (food bank) with produce, engage the community and pantry members, and run cooking workshops on how to cook on a budget

#### Gloucestershire Action for Refugees and Asylum Seekers

had 10 individuals from GARAS, the Nelson Trust and the local community work together to complete a garden makeover, bringing the community spaces back into use

#### Creative Sustainability

are developing an environmental improvement plan for Fromehall/Lodgemore Mill Pond to better support local biodiversity

#### **GL** Communities

are supporting GEM participants to develop woodworking skills, making and restoring furniture with recycled timber and building greenhouses. They are also developing and maintaining a green space at the Phoenix Centre, supporting biodiversity and renewable energy.

505

## Project spotlight



The below lists the project ideas that teams submitted, with some fully completing their project before the audits, demonstrating some of the innovative and engaging work happening across Green Impact teams locally.

#### Gloucester Rugby Foundation

are looking to install solar panels on the stadium roof, supporting renewable energy

#### **National Star**

planted over 1,000 native trees, contributing towards the GCC's Million Trees Challenge

#### Stroud Valleys Project

planned to train up to 12 GEM Participants in how to install a water butt to promote water conservation

#### Gloucestershire Rural Community Council

Gloucestershire Rural Community Council planned to coordinate Gloucestershire's participation in Greenpeace's Big Plastic Count

#### **Inclusion Gloucestershire**

trained 9 Severn Wye staff on inclusive communication and engaged 27 people in Warm and Well sessions on home energy efficiency which they co-delivered



### **Award winners**



Congratulations to all of this year's award-winning teams!

Each team was awarded a Bronze, Silver, Gold or Platinum award based on the number of points collected via completing actions and projects.

#### **NUS Green Impact**

#### **BRONZE AWARD**

Delivered by Students Organising for Sustainability - UK

Fair Shares
The Churn Project

**NUS Green Impact** 

#### SILVER AWARD

Delivered by Students Organising for Sustainability - UK

Art Shape Creative Sustainability GL11 Community Hub The Cheltenham Trust

#### **NUS Green Impact**

#### **GOLD AWARD**

Delivered by Students Organising for Sustainability - UK

Caring for Communities and People Forest Voluntary Action Forum GL Communities The Nelson Trust PATA



### Award winners - Platinum



It is absolutely fantastic to see **over a third of all teams** that submitted the workbook for audit reach the **highest possible award level - Platinum!** Special thank you to them for all their work this year.

NUS Green Impact

**PLATINUM AWARD** 

Delivered by Students Organising for Sustainability - UK

Gloucestershire Action for Refugees and Asylum Seekers
Gloucester Rugby Foundation
Gloucestershire Rural Community Council
Inclusion Gloucestershire
National Star
Prospect Training Services
Stroud Valleys Project





## Participants' Council Special Award winners

The special awards are for those who stand out with their passion and enthusiasm for sustainability.

Participants' Council Special Awards are judged by the GEM Participants' Council.



NUS Green Impact



Delivered by Students Organising for Sustainability - UK

#### Going above and beyond

Winner: Stroud Valleys Project

For the improvements made to the Arundel Mill Pond, which resulted in a return of wildlife

Most creative impact to the current COVID-19 crisis

Winner: GRCC

For their end user-led digital inclusion project, which increased engagement with GEM

#### Participant Engagement

Winner: Forest Voluntary Action Forum For leading the volunteer element of the Foresters' Forest programme

#### Most Improved Submission

Winner: Caring for Communities and People For going from Bronze to Gold award level



## **SOS-UK Special Award winners**

Each local SOS-UK special award winner will be entered into the national and international Green Impact Awards.

#### Sustainability Hero

Winner: Robert Opificius from CCP

For ensuring successful recycling in CCP, monitoring the waste and engaging staff

#### **Community Action**

Winner: Forest Voluntary Action Forum

For their work with the Foresters' Forest and coordinating volunteering on the 38 projects in the scheme in the Forest of Dean

Highly Commended: Stroud Valleys Project

For *Gardening for Wildlife* workshops which showed people how to support wildlife in their gardens



NUS Green Impact

SPECIAL AWARD

Delivered by Students Organising for Sustainability - UK

#### Innovation for Engagement

Winner: Creative Sustainability

For their monthly shopping/cooking/budgeting sessions with participants, using food that would otherwise go to waste

#### Sustainability Improvement

Winner: Stroud Valleys Project

For reducing their environmental footprint in the office, on site when working on projects, and on the way to work



## Participants are recognised through Green Impact

All Green Impact team members and auditors receive a digital badge to showcase their personal and professional development.

All award-winning Green Impact teams also receive a recycled slate award to display in their department or area of work.

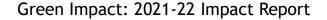
















Julie Wickham, Navigator Developer at Stroud Valleys Project, one of the local programme leads and a team member herself, said the following: "The Green Impact Scheme, funded through the GEM project, has given our charity the time and the space to look at our environmental work. As a small environmental charity, we are often too busy doing the work and fundraising to be able to get the credit we so richly deserve. The Green Impact scheme has enabled us to be recognised for the work we have done. We have improved our environmental performance year on year and are thrilled to get platinum this year. The message to take home is that if a small charity like ours can do this, anyone can."

Marta Nowicka, Project manager at SOS-UK, said the following: "It has been wonderful to see all the work GEM organisations have done this year, both for Green Impact and as part of their local missions across Gloucestershire. I am also delighted how many teams were keen to plan and complete a project as a part of the programme, as this was something new that we have added to the toolkit in 2021. Everyone involved in the programme is clearly passionate about sustainability and it is fantastic that over a third of all teams reached the Platinum award level - what a high to end it on! Thank you to all the teams who have taken part in Green Impact over the years, and I wish you every success in the future."





## Congratulations to all teams across GEM!





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greenimpact.nus.org.uk/



@sosukcharity

