# **Green Arts Initiative**

Annual Report 2017



### What is the Green Arts Initiative?

The Green Arts Initiative (GAI) is a community of cultural organisations committed to reducing their environmental impact and increasing their positive contribution to a more sustainable Scotland.

Arts events are occasions when people come together to have their lives reflected back to them, through stories, ideas, images, and debates. Climate change and our responses to it are of increasing importance in our lives. To be part of the shift to a sustainable Scotland, to stay relevant to audiences, and to promote sustainable change to those working in the sector, sustainability must be an essential part of the way we operate.

Facilitated by Creative Carbon Scotland, the GAI community focuses on sharing the relevant knowledge, ideas and experiences which enhance the sustainability competencies of arts organisations and contributes towards a more sustainable society. The Green Arts Initiative began in Edinburgh in 2013 with 23 members, and ended 2017 with over 190 members, celebrating the 200th member in early 2018. Although every Green Arts Initiative member is at a different stage in their sustainability activity, each is publicly engaged and dedicated to enabling the cultural shift required to address climate change.

This report highlights the work of our members in 2017, the ambitions of the community in 2018, and demonstrates how the Green Arts Initiative is a key part in the transition to a sustainable cultural sector.



Environmental work is so vast that it is sometimes overwhelming. The Green Arts Initiative provides parameters that make it seem more approachable, and you know that someone has your back!

Scottish Queer International Film Festival, Green Arts Initiative Member









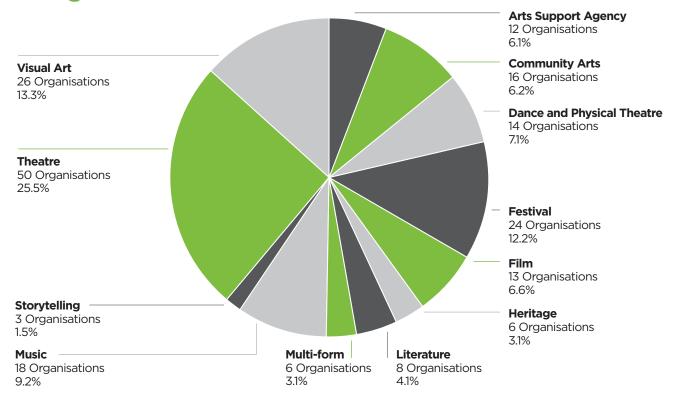
#GreenArts @CCScotland



We are proud to be supported by PR Print and Design: a leading Scottish company dedicated to carbon neutral printing and sustainable supply chains for cultural organisations. With 192 solar panels providing over 80% of their manufacturing electricity and producing zero-waste-to-landfill, they are a fantastic example of Scotland's sustainability suppliers to the sector, and extend their leadership by enabling the growth and development of the Green Arts Initiative.

## **Our Green Arts Community...**

### Ranges across art forms:



Have a mix of funding models:

53%

are Regularly Funded by Creative Scotland

47%

are funded through a variety of sources

### Green Arts Members tackled environmental sustainability in many ways:

Over 2017, our members measured and monitored these core environmental impacts of their work:



**62%** measuring energy



63% measuring staff travel



83% measuring waste



37% measuring performance travel



**32%** measuring water



**18%** measuring audience travel

Recent analysis of the carbon emissions of the cultural sector has shown that for those organisations which own and run their own premises, the majority of their environmental impact comes from the consumption of utilities: electricity and gas.

For organisations which are tenants, emissions are typically highest in the area of business travel, and domestic and international flights make up the majority of their emissions.

## **Changing behaviours**

The numbers directly related to carbon emissions are only part of the story: Green Arts Initiative members are also taking key behavioural change steps to reduce the environmental impact of their operations and the impact of those they interact with.



62% have a formal environmental policy



54% are reporting publicly on their environmental efforts



63% are engaging their wider staff team through green teams



41% are engaging their artists and performers with their efforts



30% are programming artistic work which addresses sustainability issues



26% have a webpage on their sustainability actions and activities



18% are using carbon-neutral printing to produce their marketing materials



#### Green Arts Initiative members pursued innovative ideas over 2017

Many members were pursuing more environmentally sustainable practices with their landlords and upgrading to LED lighting continued to be a key way through which building-based organisations reduced their energy use. Here are some examples:

### On Programming

"We had a number of programmed exhibitions and activities which looked at different aspects of environmental sustainability and climate change, including an event as part of our Summer School in July 2017. The session looked to connect climate change to the (re)production of colonialism, race, class, and gender and what contemporary art can offer."

Collective Gallery, Edinburgh

"As part of our project Climavore: On Tidal Zones, we currently have nearly 800 oysters in an oyster table in the Bayfield area of Portree. Each oyster can, on average, filter 120 litres of polluted water a day – so that means our oysters are filtering approximately 96,000 litres a day!"

ATLAS Arts, Isle of Skye

"We ran an adaptable dance and music performance piece called Spin Off, combining arts and science through renewable energy; exploring the transformation of raw wind energy to electricity through wind turbine technology."

Paragon Music, Glasgow

"We created a 'Green Arts week' where regular art classes used recycled materials to create artwork."

East Renfrewshire Culture and Leisure Trust, Barrhead

"This year, our annual event National Chamber Music Day went Green. We worked with like-minded organisations including RSPB, Plantlife, Edinburgh Trams, Borders Rail and community gardens across the country to put on chamber music performances in unusual places and raise awareness of environmental sustainability."

Enterprise Music Scotland, Glasgow

"We switched to 100% e-invites and e-flyers for exhibitions and events."

Stills Centre for Photography, Edinburgh

"During our large scale, outdoor performance *Nursery Crymes*, audience members were given a warm drink as part of the show. We served these drinks in compostable cups which were then collected and dropped off at the composting hub in Queens Park Lane Community Garden (Southside, Glasgow). We used a local, one-person catering business to feed crew and performers for 3 days and only served vegetarian food."

Mischief-La-Bas, Glasgow

### On Sustainable Productions

"We worked with the City of Edinburgh Council to arrange the installation of cycle parking directly outside of our venue, upgraded our electricity meters to Smart meters, and achieved Bronze Certification as part of the Resource Efficient Scotland Pledge."

The Filmhouse, Edinburgh

"We ran a Sustainable Stall Award to recognise the fantastic work of the 180 stall holders at our event."

Meadows Festival, Edinburgh We were externally assessed, and achieved ISO2012-1: the Sustainable Event Management Standard."

Royal Edinburgh Military Tattoo, Edinburgh

## Here are a few specific ideas:

### On Staff, Audience and Stakeholder Engagement

"I asked our landlord's maintenance team to fix a window which wouldn't shut completely, and they installed secondary double glazing on all the windows on our floor!"

Imaginate, Edinburgh

"We started a Green Board in the office for staff to record any new environmental ideas they have - from this we have begun a packaging recycling scheme!"

Visible Fictions, Glasgow

"We provided all participants with a reusable and recyclable water bottle as part of their festival goodie bag."

Aberdeen International Youth Festival, Aberdeen

"We increased our delivery of courses online and swapped our processes so that all our initial meetings now take place via video conferencing."

Scottish Documentary Institute, Edinburgh

"Our volunteer drivers undertook FuelGood driver training."

Wigtown Book Festival, Wigtown

"We attempted to reduce the amount of waste (materials, energy and water) as an ongoing project: this included shutting down the building fully over Christmas."

Edinburgh UNESCO City of Literature, Edinburgh

"We have introduced a "stay green bus scheme" in which we subsidised 50% of staff's bus passes."

Puppet Animation Scotland, Edinburgh

### On Sustainable Supply Chains

"This year, we switched our recycling provider, utilising an on-demand service that better enabled us to keep track of how much waste we needed collected. This allowed us to lower the emissions of our recycling uplifts as we only got recycling collected as needed and therefore saved on transport emissions related to uplifts."

GMAC Film, Glasgow

"We continued to make headway in reducing the necessity for generators by moving more and more onto the grid. Much of the local energy generation now comes from a number of communityowned wind turbines!"

Hebridean Celtic Festival, Stornoway

"We conducted a review of our IT support contract process and asked tendering firms for their green credentials: the successful candidate has good environmental policy/practices!"

Drake Music Scotland, Edinburgh

### **The Green Arts Conference**

This year's major event for the Green Arts Initiative community took place at Partick Burgh Halls in November 2017. Over 130 delegates attended sessions on the work currently being undertaken by the arts in Scotland, presented by different members of the community, as well as key external speakers from the sustainability sector, like Adaptation Scotland. We hosted several 'lite' versions of our training workshops (on ClaimExpenses.com, Carbon Management, Communicating Sustainability and Creating Staff Green Teams), and hosted a fantastic group of suppliers committed to supporting the green arts community: PR Print and Design, the Green Stationery Company, Resource Efficient Scotland, Glasgow Wood Recycling and Vegware.

A report on the conference, with summaries of all the sessions can be found on www.greenartsinitiative.co.uk



### **Looking to the Future**

Looking ahead to 2018, our members are working on lots of different projects! Here are just a few examples:

- Developing and implementing a strategic environmental sustainability policy, and publishing it on organisational web pages to make these ambitions more visible and accountable.
- Working with other Green Arts Initiative members to set up a Green Team for all the cultural tenants in a mixed-use building in order to progress sustainability work.
- Switching their company bank account to a sustainable/ethical financial provider.
- Engaging board members, by recruiting specifically for sustainability skills, adding a board member to internal green teams, or reporting sustainability progress to the board as part of regular board papers.
- Collecting and analysing audience travel data to better inform sustainability advice and actions.
- Connecting with the rest of the Green Arts community through attending and hosting events on sustainable practice in the sector, networking and sharing knowledge on green issues.

# The Green Arts Initiative in 2018

Every year Creative Carbon Scotland asks the Green Arts Initiative members what they are currently working on, and what their ambitions are, in order to try to help them through the creation of tailored support and resources. To this aim, a hint of things to come from us in 2018:

- More online resources on topical sustainability issues, including guides and case studies on issues of engagement, staff motivation and funding.
- Monthly round-ups and more member features to share what the Green Arts community is working on.
- A focus on supporting organisations aiming to increase environmental sustainability when travelling internationally or touring as part of an artistic programme.
- Our annual Green Arts Conference for member organisations.

You can join our growing community of green arts organisations by becoming a member of the Green Arts Initiative in 2018. It is free for any cultural organisation based in Scotland. Find out more at: **www.greenartsinitiative.co.uk** 

#### Green Arts Initiative **Members in 2017**

A Moment's Peace

Aberdeen International Youth Festival

Aberdeen Performing Arts

All or Nothing
An Lochran
Andrew Squire
Arika Heavy Industries
Artlink Central

Arts and Business Scotland

Assembly ATLAS Arts Ayr Gaiety Theatre Barrowland Ballet

**Bathgate Regal Community Theatre** 

Beacon Arts Centre
Bedlam Theatre
Belmont Filmhouse
Biggar Museum Trust
Bodysurf Scotland
C Venues
Castle Fine Art

Catherine Wheels Theatre Company

City of Edinburgh Council Cultural Venues

Celtic Media Festival
Centre for Contemporary Art
Church Hill Theatre
Citizens Theatre
Civil Disobedience
Collective Gallery
Comar

Company Chordelia
Cove Park
Craft Scotland
Creative Scotland

Cryptic
Cultural Enterprise Office

Culture Republic
Cumbernauld Theatre
Curious Seed
Dance House Glasgow

Dance House Glasgow
Dance Base
DCA

Deaf Action
Deveron Arts
Drake Music Scotland
Dunblane Centre
Dundee Rep Theatre

Dunedin Consort

East Renfrewshire Culture and Leisure Trust

Eco Drama

Edinburgh Festival of Cycling
Edinburgh International Book Festival
Edinburgh International Children's Festival

**Edinburgh International Festival** 

Edinburgh Palette

Edinburgh Sculpture Workshop
Edinburgh Student Arts Festival
Edinburgh UNESCO City of Literature

Enterprise Music Scotland

Eureka Edinburgh

Federation of Scottish Theatre Festival City and Theatres Trust

Festivals Edinburgh Fife Contemporary Film City Glasgow Filmhouse Fire Exit Ltd Frances Teckham

**Edinburgh Fringe Festival Society** 

Fruitmarket Gallery Gaelic Books Gilded Balloon Gin and Tonic Productions

Glasgow Film Glasgow International Glasgow Print Studio Glasgow Women's Library GMAC Film

Greenside Venues
Grid Iron
Gryphon Venues
Guarana Street Drummers
Hebridean Celtic Festival
Hebrides Ensemble
Highland Print Studio
Hospitalfield
Impact Arts
Indepen-dance
ISKCON Scotland

ISKCON Scotland
Joan Clevillé Dance
Just Festival
Karen Clulow
Knowyourself.me
Letham Nights
Live Music Now

Lung Ha's Theatre Company

Lyra Theatre Lyth Arts Centre MacRobert

Magical Nature Stories Marissa Stoffer Meadows Festival

Milk at Edinburgh Sculpture Workshop

Mischief La-Bas

Moniack Mhor Writers' Centre
Museum Collections Centre
National Piping Centre
National Theatre of Scotland
National Youth Orchestras of Scotland

Neat Shows (North East Arts Touring)

Nelson Monument
NEON Digital Arts Festival
New Media Scotland
North Edinburgh Arts
North Lands Glass
Northern Stage
Oak Tree Productions

Out of the Blue Outspoken Arts Paradise Green Paradise Palms

Paragon Music
Perth Concert Hall/ Perth Theatre
Peter Pan Moat Brae Trust
Pier Arts Centre
Pitlochry Festival Theatre

Plan B Creative
Playwrights' Studio, Scotland
Pleasance Theatre
Plum Films
Project Theatre
Publishing Scotland
Puppet Animation Scotland
Random Accomplice
Red Note Ensemble
Room 8 Studio

Rowanbank Environmental Arts and Education Royal Edinburgh Military Tattoo

Royal Lyceum Theatre Royal Scottish National Orchestra

Saughtonhall Drama Group

Scottish Ballet
Scottish Chamber Orchestra

Scottish Documentary Institute

Scottish Poetry Library
Scottish Storytelling Centre
Scottish Youth Theatre
Screen Education Edinburgh

Shaper/Caper Silver Hub Studios Spring Fling

Scottish Ensemble

SQIFF: Scottish Queer International Film Festival

St John's Starcatchers Stellar Quines Stills Ltd Strange Town Street Level Photoworks Summerhall Sweet Venues Take One Action Tayberry Enterprise

The Barn

The Beltane Public Engagement Network

The Common Guild
The Hub
The List
The Queen's Hall
The Stove Network
The Touring Network
The Voodoo Rooms
Theatre Gu Leòr
Timespan
Tragic Carpet
Tramway
Traverse Theatre
Tron Theatre
Underbelly
Unique Events

Universal Arts Usher Hall Vanishing Point Visible Fictions Wasps Artists' Studios

Wee Stories
Westburn Can @ WHALE Arts
Wigtown Book Festival
Wilderness of Tigers

YDance

Youth Theatre Arts Scotland







SCOTTISH CONTEMPORARY ART NETWORK



### www.creativecarbonscotland.com

Tel **0131 529 7909** 

Email info@creativecarbonscotland.com

Creative Carbon Scotland, Room 9/50, City Chambers, High Street, Edinburgh EH1 1YJ

