

BIASP carbon footprint

2023-2024

Bethan Davies, Sustainability Lead, October 2024



**British & Irish Association
of Stroke Physicians**
Advancing stroke medicine

What and Why

- ‘Carbon footprint’ is metric to measure climate change impact
- Carbon dioxide equivalent **CO₂e** (g, kg, tonnes etc..)
- Allows us to quantify the climate impact of our activities
- Track changes over time
- Plan reduction in our climate impact
- In line with strategic plan and UKHACC commitment
- Better for people and planet



Process

- Selected company to support us – See Sustainability
- Inclusion/exclusion criteria (scope 1,2 and 3)
- Data collection
- Measurement and report
- Future work

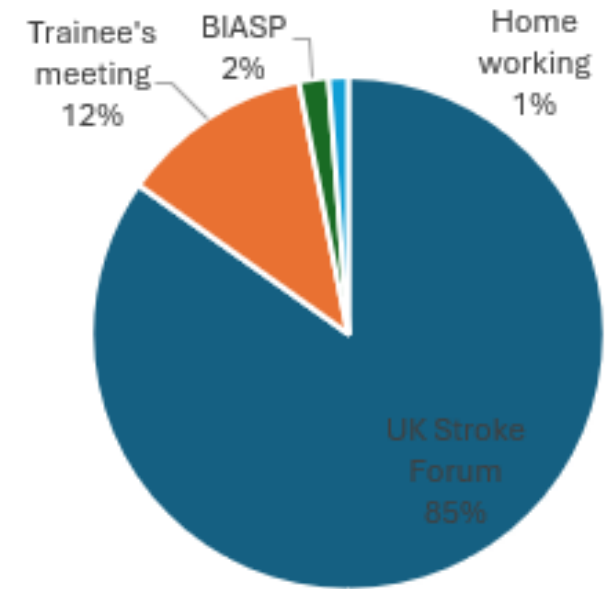


BIASP carbon footprint 2023-24

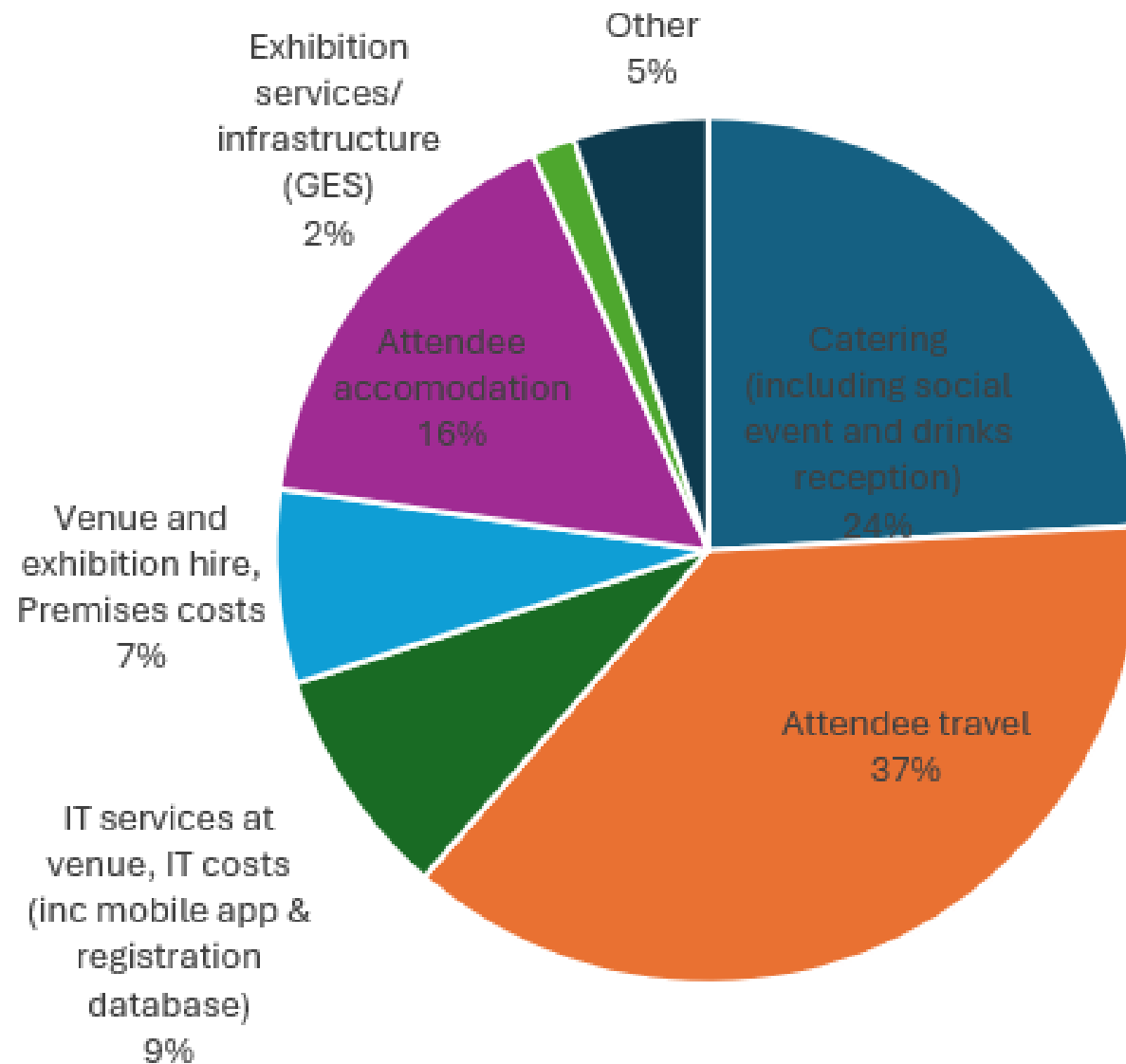
Results

Scope 1	Zero
Scope 2	Zero
Scope 3	97 tonnes CO2e
Total	97 tonnes CO2e

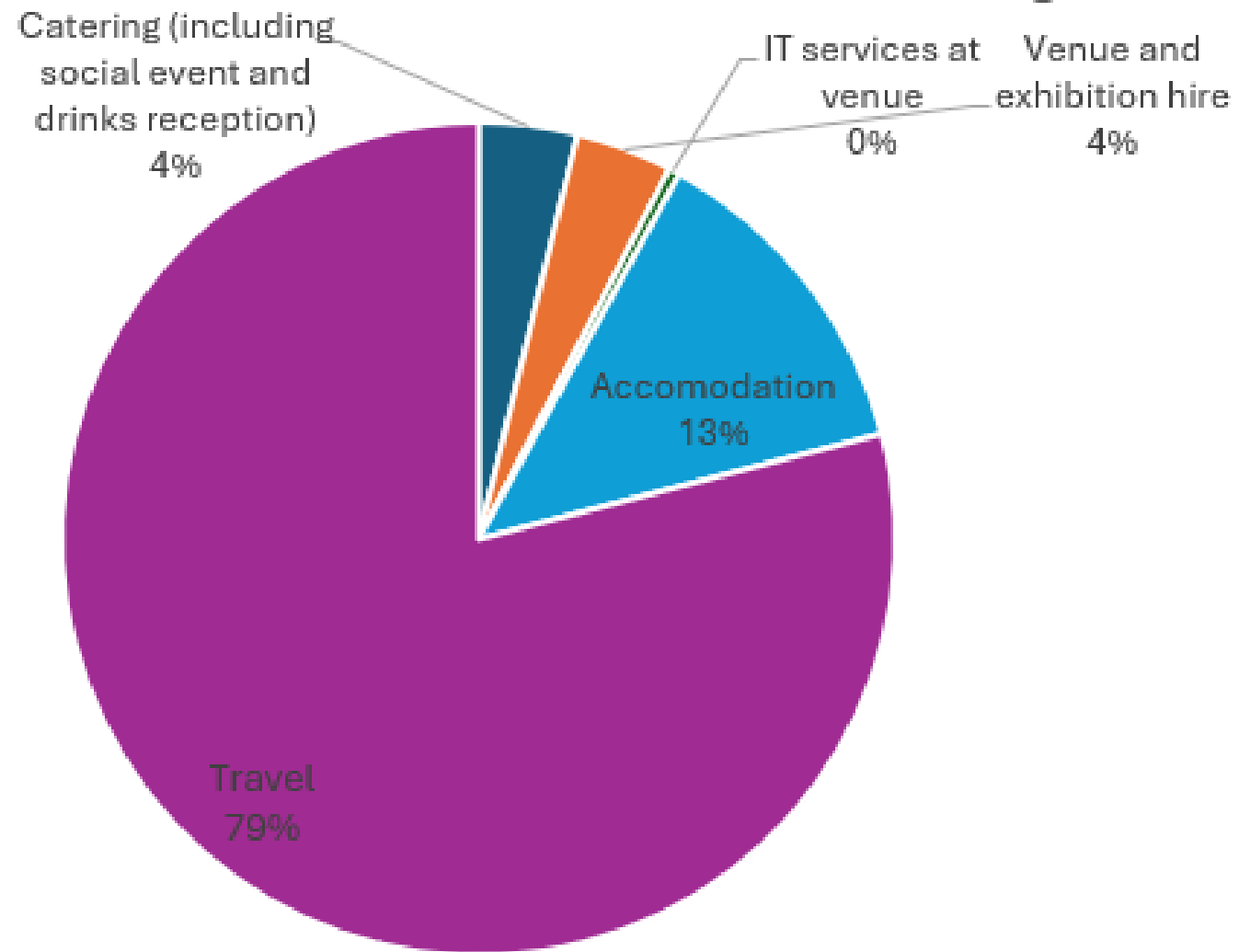
- Driving 355,000 miles in average petrol car (14 times around the world)
- The annual carbon footprint of around 8 UK citizens



Emissions attributable to BIASP from the UK Stroke Forum



Total emissions associated with trainees' meeting



Limitations

- Some figures extrapolated from limited data
- Carbon conversion factors
- Potentially significant exclusions – secretariat



Positives

- Baseline measurement
- Better understanding of where we can have most impact
- Good engagement with UKSF team
- Potential to manage this ourselves from now on



Next steps

- Annual measurement of carbon footprint
- Improving accuracy and ensuring all relevant areas included
- Engagement with members
- Set date for net zero
- Strategy and timeline to achieve this

