



# CN Sustainability Summit 2022

Post-Event carbon footprint assessment for Conference News

host organisation: Mash Media Conference News
event date: 19 October 2022
event: CN Sustainability Summit
location: 15 Hatfields, London, SE1 8DJ
date of assessment: 28 October 2022



# your track report

### results

data showing the total estimated carbon footprint associated with your event, by event function.

# benchmark

shows you the effect of changing variables over which you have some control and the financial liability for offset, where appropriate.

### mitigation & offset

shows you the effect of changing variables over which you have some control and the financial liability for offset, where appropriate.

# brief

- based on data shared by the host organisation at the time of report compilation
- based on brief supplied by the CN team
- one-day event based at 15 Hatfields, London SE1 8DJ
- based on 71 attendees, including delegates & CN team
- no accommodation is associated with CN Sustainability Summit
- food & beverage commensurate with delegate & crew numbers, based on 80% vegetarian food, 20% non-vegetarian.
- power draw estimated
- transportation of equipment and materials used on consumption



# total CO<sub>2</sub>e calculated: 1.5 tCo2e

total breakdown of emissions

	actuals	%	boundaries:
	TCO2e	70	event duration (days), delegates (where applicable), staff, event area (sqm.)
travel	1.20	78	travel: guest, crew and staffing travel by mode (air, private vehicle, public transport) and distance.
accommodation	0.00	0	accommodation: hotel nights for guests, build crew or stand staffing, by star-rating.
food & beverage	0.22	14	catering: includes number of meals (non-vegetarian, vegetarian,) consumed by guests, crew, staff for duration of event.
energy	0.04	3	energy: actual consumption as estimated or measured by venue (kWh).
materials	0.01	1	materials: printed matter, plastics, recyclable materials and other materials used in stand build & deliver.
transportation	0.00	0	transportation: transported weight of AV, materials, furniture and other stand-based items, distance and mode of transportation.
waste	0.06	4	waste: recyclable and residual waste, estimated.



# Illustration of CN Sustainability Summit 2022 event footprint $tCO_2e$ per virtual delegate, based on 80 in-person delegates 1.5 $tCO_2e = 0.02$ CO<sub>2</sub>e per delegate

0-16%	
17- 33%	
34-50%	
51 - 67%	
68 - 84%	
85% +	

at this level, CN Sustainability Summit 2022 is within the 13<sup>th</sup> percentile of conference-style projects as measured by event:decision.

based on calculations conducted by event:decision from Mar 2021 - Sept 2022 for comparison purposes.

data above be used for illustrative purposes only, not for ESG audit or offset reporting. Comparison is based on data from similar events. Total event data includes events from 50 to 140,000 delegates in virtual, hybrid and in-person event formats at a local, regional and global level, with stand-builds from 6sqm. to 200sqm.



# mitigation

use this data to support mitigating the emissions impact of this, or your next event using a sustainable event planning process:

## mobility

as overall delegate numbers are relatively small, any longer journeys (>100km+ each way) even by public transport will increase the emissions profile per head. You may wish to consider a streaming option for those who are not based locally. Reducing estimated delegate travel by 50% reduces your overall footprint by up to 37%.

### food

consider offering one or more only-vegetarian meals. If all food provided for crew and delegates was only vegetarian, the overall emissions profile can be reduced by 1-2%.

### transport

use of in-house equipment provided by the venue has contributed towards the low emissions profile of the Summit. Use of a van to deliver (50km round trip) the stage, set & sound equipment used would have increased overall emissions by 12%.

# offset

You may choose to offer offset solutions via event:decision, or via a channel within your agency or client organisation. Please contact event:decision for a menu of certified projects.

As a guide, to directly offset all emissions associated as detailed within this track report:

### CN Sustainability Summit 2022

1.5 CO<sub>2</sub>e

Offset required at this level for carbon neutral certification:

<£37 dependant on project(s) chosen