



event:decision
track



encore

for Young Presidents' Organization (YPO)

post event carbon footprint report

host organisation: Encore Global

event date: 11th – 15th December 2023

event: YPO Management Team Meeting 2023

location: Gaylord Texan Resort & Convention Center, Grapevine, USA

date of assessment: 25th January 2024



your track report

results

shows the total estimated carbon footprint associated with your RFP, by event function.

benchmark

displays your estimated carbon footprint, represented by number of delegates or by number of square metres of booth / stand / activation. This is benchmarked against other event measurements calculated by event:decision. Can be referred to as emissions intensity.

mitigation

initial advice on potential mitigation of impact. Additional mitigation consultancy & advisory is available on request.

offset

an illustration of a range of costs associated with purchasing certified carbon credits corresponding to the results, above, to deliver the event calculated by event:decision on a carbon neutral basis.

brief

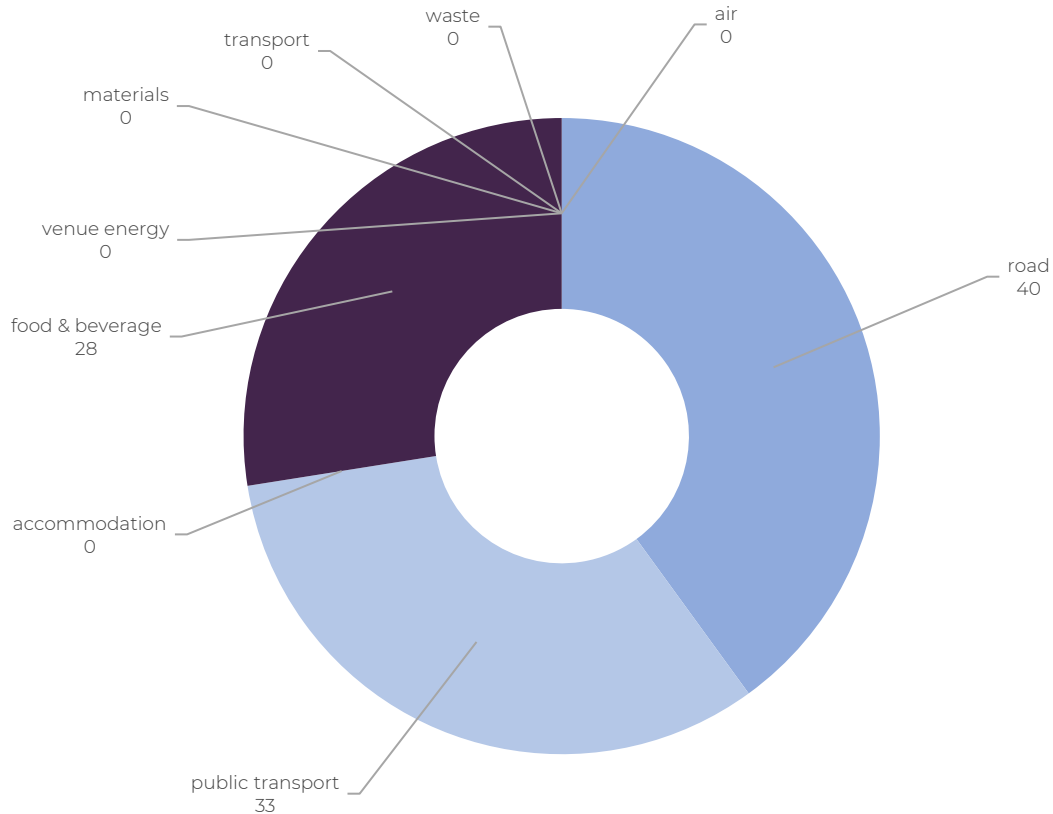
- based on post event data shared via Encore Global for YPO Management Team Meeting 2023
- live date(s): 11th – 15th December 2023
- based on 49 full or half days onsite for Encore crew.
- includes emissions associated with estimated crew travel based on data provided by Encore.
- food & beverage breakdown estimated based on crew days onsite with a split of 20% vegetarian, 80% non-vegetarian.
- build materials and transportation as outlined in documentation provided.
- equipment power draw and any attendee-associated estimations have not been included within boundaries for measurement.
- the measurement is based on Encore's presence and their supply of kit for the YPO Management Team Meeting 2023 only.



total calculated emissions

YPO Management Team Meeting 2023

tonnes CO₂e: 0.40 tCO₂e



	actuals tCO ₂ e	%
air	0	0
road	0.16	40
public transport	0.13	33
accommodation	0	0
food & beverage	0.11	28
venue energy	0	0
materials	0	0
transport	0	0
waste	0	0

boundaries:

event duration (days), guests (where applicable), staff, crew, event area (sqm).

travel: guest, crew and staffing travel by mode (air, private vehicle, public transport) class and distance.

accommodation: hotel nights for guests, build crew or stand staffing, by star-rating.

catering: includes number of meals (non-vegetarian, vegetarian, vegan) consumed by guests, crew, build staff for duration of event.

energy: actual consumption as estimated or measured by venue (kWh), calculated as renewable or non-renewable as applicable.

materials: printed matter, plastics, recyclable materials and other materials used in stand / activation builds & delivery.

transportation: transported weight of AV, materials, furniture and other stand-based items, distance and mode of transportation.

waste: recyclable and residual waste.

note: a % or result of 0.00 tCO₂e does not indicate zero emissions, merely that the category reports to less when reported in tCO₂e to two decimal places.



Illustration of YPO Management Team Meeting 2023 carbon intensity:

tCO₂e per sqm, based on 4,923 sqm

0.40 tCO₂e = 0.08 kgCO₂e per sqm.



the YPO Management Team Meeting 2023 carbon intensity per sqm is within the 22nd percentile of event-related AV production measured by event:decision.

*data above should be used for illustrative purposes only, not for ESG audit or offset reporting. 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-buils from 6sqm. to 200sqm.

based on calculations conducted by event:decision from Mar 2021 – present for sector comparison purposes.



mitigation

Suggestions of how to potentially reduce the environmental (emissions) impact of this type of event:

travel

the Encore crew for this event were all local. For these crew it has been estimated that 33% would travel by car/taxi with 67% travelling by public/mass transport. To further improve these numbers, you may wish to incentivise crew to travel either by public/mass transport or to car share, where possible. As an illustration, if all crew travelled by public/mass transport (all other factors remaining unchanged) the travel emissions would be reduced by 55% and the overall footprint could be reduced by c. 40%.

food & beverage

you may wish to consider encouraging the crew to consume an all vegetarian-only menu. For illustration, if all food provided for the crew was vegetarian (all other factors remaining unchanged) the food & beverage emissions would be reduced by 27% and the overall footprint would be reduced by c. 5%.

materials & transport

all equipment and materials required for this event were onsite, so emissions associated with materials & transport are considered minimal. Transporting a similar amount of equipment from non-local source (in this case <1500km) would increase the overall emissions profile, by more than 1055%.

offset

you may choose to offer offset solutions via event:decision, or via a channel within your agency or company. Please contact event:decision for a menu of certified projects & providers.

As a guide, to directly offset carbon emissions for the measurements in scope:

YPO Management Team Meeting 2023

0.40 Tonnes CO₂e

Offset calculation dependent on project & provider chosen from £5/tCO₂e - £25/tCO₂e.

\$3 - \$13 dependant on project & provider chosen