

## The London Book Fair

5 - 7 April 2022

### Attendance

Gross area	25,783	m <sup>2</sup>
Attendees	15,000	
Attendees per m <sup>2</sup>	0.58178	

### Employment created (additional employee time)

Total additional work generated (Casual cleaning, traffic marshalling, fire safety and first aid staff)	5,901.5	hours
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### Energy use

Electricity consumption	54,236	kWh
Gas consumption	13,717	kWh
Total energy consumption	67,953	kWh
Powered from renewables	54,236	kWh
Percentage from renewables	80%	
Total energy consumption per m <sup>2</sup>	2.63557	kWh
Total energy consumption per attendee	4.5302	kWh

Equivalent to 135,906 rotations of the London Eye



### Water use

Water consumption	1,081	m <sup>3</sup>
Total water consumption per m <sup>2</sup>	0.04193	
Total water consumption per attendee	0.07207	m <sup>3</sup>

Equivalent to 67.6 black cab(s) full of water



### Waste

Total gross waste	46.1	tonnes
Total recyclable waste	45.178	tonnes
Percentage recyclable waste	98%	
Event waste per attendee	0.00307	tonnes
Total food waste	1.1	kg
Number of re-usable cups used	137	

Equivalent to the weight of 92.2 pillar boxes



Disposable cups saved 137



### Event-related transport

Total CO <sub>2</sub> emissions from transport	82.66	tonnes
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Equivalent to the weight of 6.5 London buses



Significant sustainability initiatives put in place for the event: