

**Dear Mohammed Shafeeq,**

Thank you for using our **NetZero Platform** to measure the carbon footprint generated from your **5G Launch** activity.

We're pleased to provide you with the carbon footprint report, detailing the emissions associated with the mentioned activity.

**Total Carbon Footprint :**

Category	Emissions
Air Travel	12140.00 kgCO <sub>2</sub> e
Local Transportation	51.50 kgCO <sub>2</sub> e
Hotel	2976.60 kgCO <sub>2</sub> e
Food & Beverages	7559.95 kgCO <sub>2</sub> e
Logistics	46500.00 kgCO <sub>2</sub> e
Event Production	17590.51 kgCO <sub>2</sub> e
Energy	3171.00 kgCO <sub>2</sub> e
Digital Comms	524.96 kgCO <sub>2</sub> e
Waste	183.29 kgCO <sub>2</sub> e

**Total = 90697.81 kgCO<sub>2</sub>e**

## Hotel

	Geography	Country	Hotel Type	No. of Nights	Emissions
Hotel Stay	Sri Lanka	Sri Lanka	5 Stars	30	2727

	Total Meeting Room Area (Sqft)	Meeting Duration (No of Hrs)	Emissions
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	Total Meeting Room Area (Sqft)	Meeting Duration (No of Hrs)	Emissions
Meeting Room Energy Consumption	10000	24	249.6

## Digital Comms

	No of Emails	Attachment Size (Mb)	Emissions
Emails	1000	10	504.00

	No. of Attendees	No. of Hours	Emissions
Laptops used	10	36	20.96

## Energy

	In Kgs	Emissions
Electricity	5000	2150

	Gallons	Emissions
Diesel (Generator)	100	1021

## Waste

### Food Waste

	Weight (Kgs)	Emissions
Food Waste (non-meat)	25	16.75
Food Waste (meat)	25	17.25
Municipal Solid Waste	50	45.10

### Plastic Waste

	Total Area (m2)	Emissions
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	Total Area (m2)	Emissions
250ml	2000	51.77
500ml	1000	52.42

## Event Production

### Production Material

	Weight (Kgs)	Emissions
Wood	135	243
Steel	250	340
Aluminium	115	306.25
Iron	120	76.8
Paper	15	0.01
Recycled Paper	25	0.5
Paint	10	11.5

### Production Material

	Total Area (m2)	Emissions
MDF	1000	856
Carpet	1000	6700
Adhesive Vinyl	100	310
Cardboard	1000	940

### Branding

	In Kgs	Emissions
Polethylene HDPE Banner	250	777.50
PVC Banners	250	1957.50
Cotton Banner	250	3625.00

	In Kgs	Emissions
Plastic Badge Holders (Polycarbonate)	10	42.00

## Branding

	No. of Units	Emissions
Printing a Coloured Brochure/ Page (>130 GSM)	500	780.00
Giveway Paper bags (200 GSM)- A4 Size	500	156.25
Giveway Jute bags*- A4 Size	500	365.00

## Stage Screen

	No of Hours	No of Devices/ Panels	Emissions
LED Screen Panel (500mmx500mm)	24	100	103.2

## Logistics

### Mode of Freight

	No of Kms	Weight in Kgs	Emissions
By Air	15000	500	37500
By Road	100	500	9000

## Food & Beverages

### Food

Food	No of Pax	Emissions
Vegetarian	75	150
Non-Veg (Poultry/ Sea Food)	280	1612.8
Non-Veg (Red Meat)	145	3414.75
Tea/ Coffee + Cookies	500	300

## Beverages

Beverages (1000ml)	No of Bottles	Emissions
Soft Drinks	100	133
Red Wine	10	30.4
White Wine	10	13.3
Whisky	25	107.25
Gin	5	21.45
Rum	5	13.65
Vodka	15	64.35
Fruit Juices	100	109
Beer	1500	1590

## Air Travel

### Economy Class

Journey Type	No of trips	Emissions
Short Haul Flight (<3hrs)	10	2000.00

### Business Class

Journey Type	No of trips	Emissions
Medium Haul Flight (3-6hrs)	2	1500.00

### First Class

Journey Type	No of trips	Emissions
Long Haul Flight (>6hrs)	3	8640.00

## Local Transportation

### Company Car

Car Type	No of Kms	Emissions
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Car Type	No of Kms	Emissions
Petrol	100	17.10
Diesel	100	17.20

## Taxi

Car Type	No of Kms	Emissions
Diesel	100	17.20

**For every \$ you spend you are generating 1.81 kgCO<sub>2</sub>e**

We deeply value your commitment to sustainability and appreciate your proactive approach in understanding and mitigating your environmental impact.

If you have any questions or need further assistance on how to reduce the carbon emissions from your activity, please contact at [info@sirat.earth](mailto:info@sirat.earth).

Best regards,

**Team Sirāt**