Decarbonizing

Entertainment in India

Founding Team



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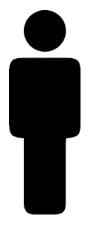
Founder

Product Development and Manufacturing



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Let's understand the problem first



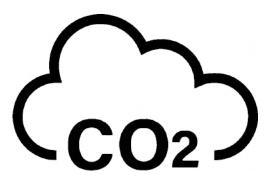
40

KG of CO2 emissions per day per attendee at a concert



100,000

single use plastic bottles used per concert



5000

tons of emissions generated through one large concert



1000+

music concerts alone in 2023 in India



Why has the industry not addressed this?

- Not a personal problem
- Not a part of their core offering
- Motivations are very different
- The function didnt exist for them, until now



What are our core insights?

- Outsource. Outsource.
- Save time, money or effort. Atleast 2.
- They love to brag.
- The entire industry is built on trust



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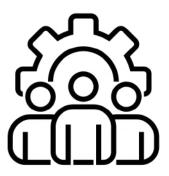
A full stack decarbonisation platform for the entertainment industry. We aggregate sustainable solutions, measure their impact and help them reduce it

AUTHOR



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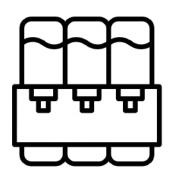
What are the solutions?



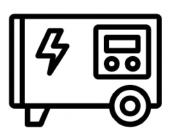
Measurement and Management



Sustainable Packaging



Water Refilling



Portable Clean Energy



Electrification



Marketing Activations

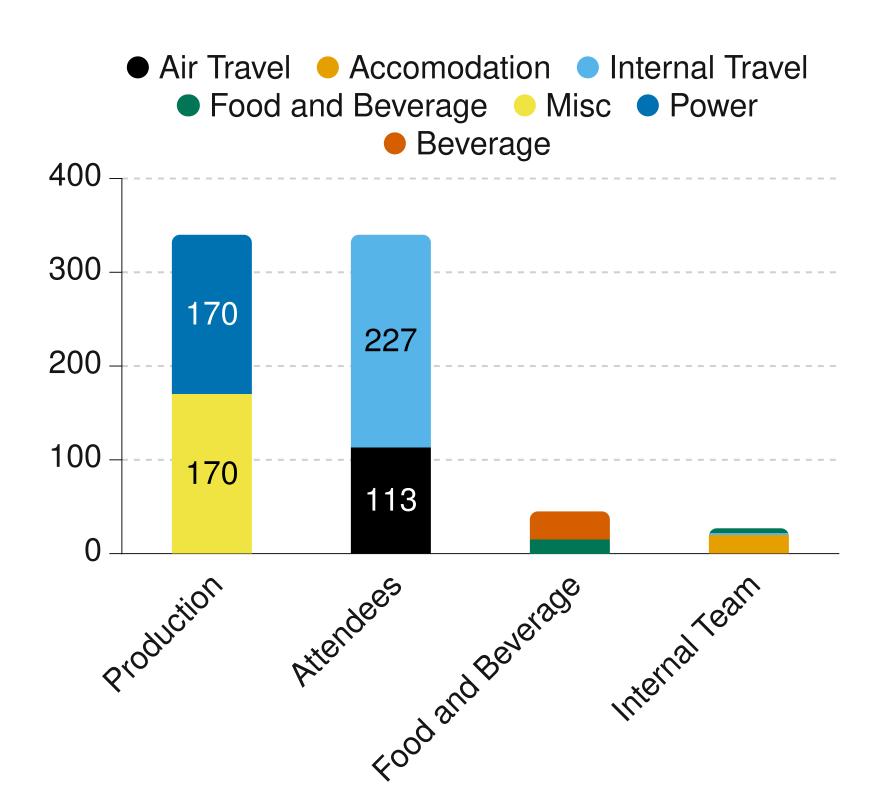


Measure and Management

Carbon Measurement

We calculate emissions across Scope 1, 2 and 3 in tandem with ESG reporting standards like CSRD and NFRD

Our calculations help us understand and optimise our emissions onground. Our impact can be balanced with putting up a solar farm in nearby villages to show actual impact and remove all the emissions



Sustainable Packaging

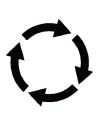
Reusable Cup Solution



Reusable drinkware made from recycled plastic bottle waste and crop residue



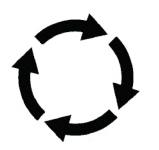
In most shows, an average attendee has reused the cup 4 times for water and 2 times for alcohol.



Attendees get a discount of 20% on every time they reuse and refill. All the cups which are returned our taken back for reuse and recycling



Reusable Packaging and Cutlery



Reusable compartment trays are used to serve food to the crew and back stage

Each product is designed to be sturdy, washable and reusable at least <u>150 times</u>. Thus, reducing the footprint over its life time.



The trays are made using rice husk composites which are more often burned in India. Using this helps reducing crop burning and emissions are as low as 1.3 KG CO2 eq





Reusable tumblers

Reusable cutlery

Reusable salad

Reusable salad and desert bowls



Refilling Stations



Unlimited Water Refills is always free for attendees. They can purchase a reusable cup and refill all beverages - Alcoholic and Non Alcoholic



We adopt a hybrid approach with manual and automated vending machines. Based on each site requirement, we create manual sets ups as well



The water is dispensed through 20 litre jars from food grade approved recycled PET material







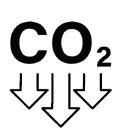
Water Management



For the areas where we are not able to set up as many refill stations - we provide water in tetra paks or aluminium cans



Our sustainability concierges onground ensure all the units will be collected and segregated for recycling



We cross verify which option is least carbon intensive depending on most factors - Though in our preliminary analysis, Plastic Bottle wins, thanks to high collection and recycling rates









Battery Energy Storage Systems

At every event, we aim to use atleast 10% through clean power

Each Battery can save on 100LTRs of diesel or close to 270KGs of CO2 emissions daily!

We will additionally look at alternative power solutions to confirm





Electrification

Electric Fleet

Luxury - Mercedes EQS, Audi Q8Premium - MG ZS EV, BYD Atto 3Mid SUV - MG Windsor, Citroen C3

The aim is to ensure there is no diesel usage and offer the best on call service. We will be piloting this at one of our earlier shows to ensure there are no hiccups!

Users will be able to plan a pick up at the click of a button itself



Marketing Activation

Sunscreen Dispensing solution to eliminate single use packaging





LIFE HAPPENS
OUTDOORS.
ELIMINATE THE
WORRY OF BEING
CAUGHT WITHOUT
PROPER SUN
PROTECTION.





Incentivising fans to understand their emissions

Rewards

- VIP Fan Upgrades
- Faster Entry Touch Points
- Pick Up and Drop Service
- Meet the band

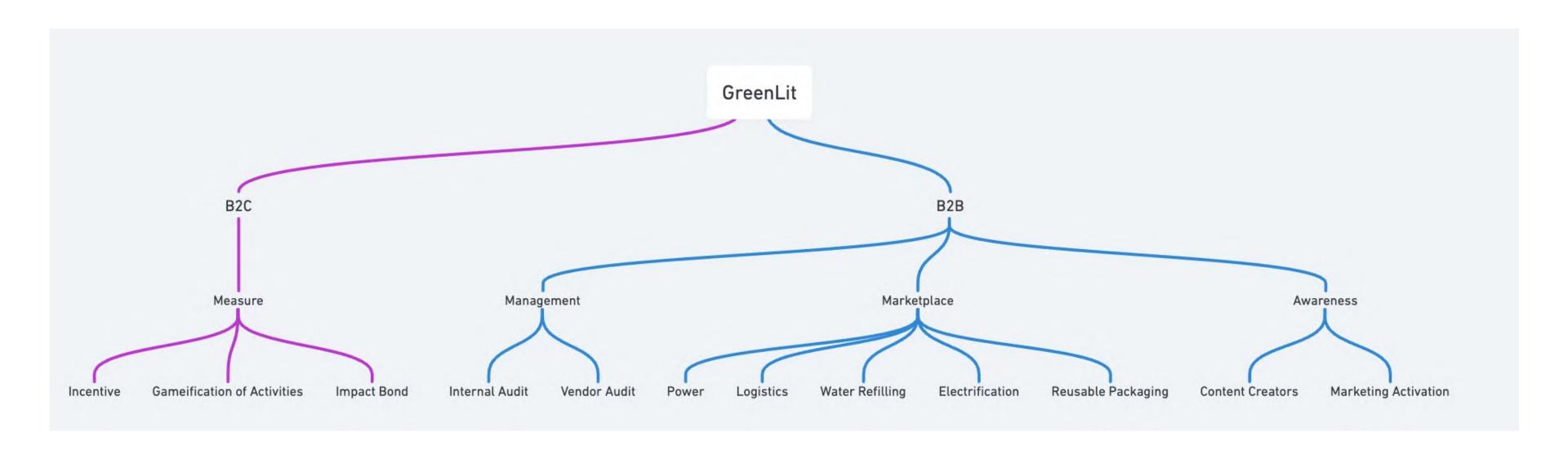
Tracking

- Transportation Live Pictures
- BYOB
- Reuse and Refill
- Offsetting





Summary





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How did we help BMS Live?

1 million

bottles eliminated through offering free water refills to the attendees

50T

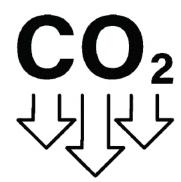
of waste has been diverted from entering the landfill across all solutions

93%

plastic waste recovered and recycled across all events

7

average no. of reuses of cup sold across all festivals



reduction in direct CO2 emissions in the year 2023



Market Potential



Total Live Events Market in India



Organised and Formal Events

Market



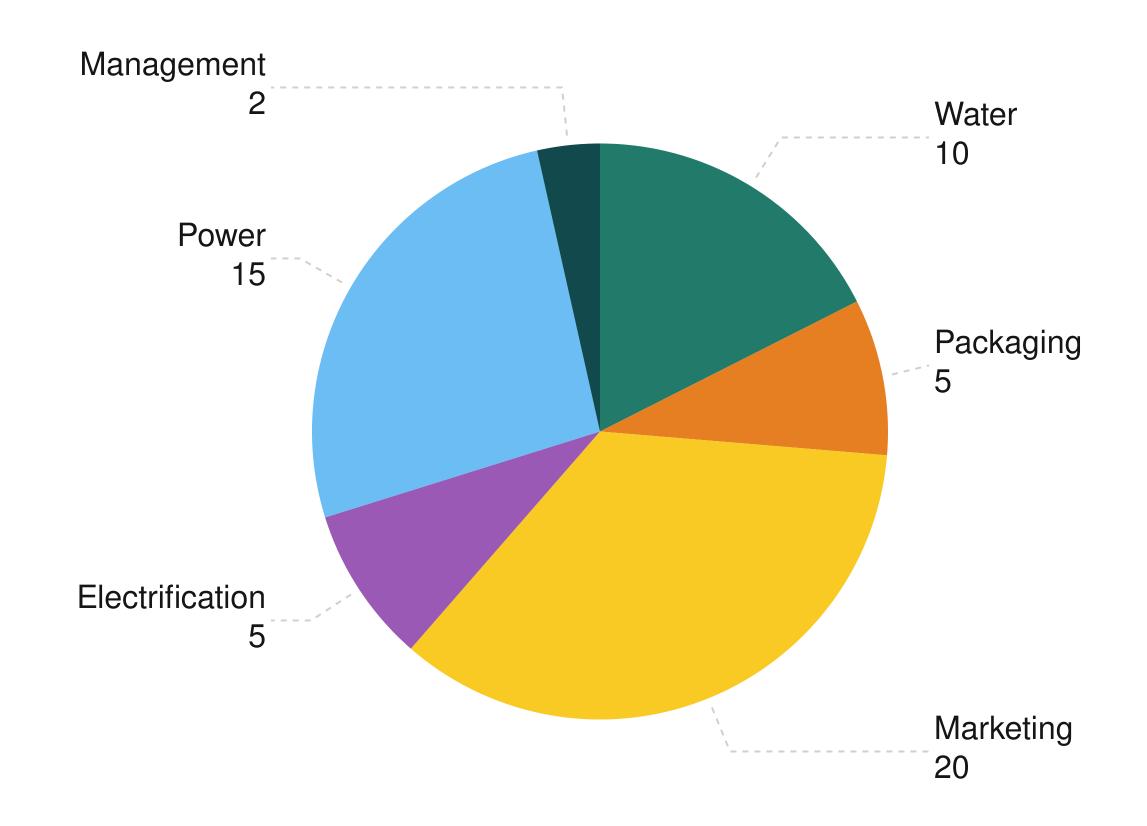
Annual spends on waste, water, power and logistics

Try Pitch Source: EY FICCI Media and Entertainment Report, Surveys of Procurement Managers

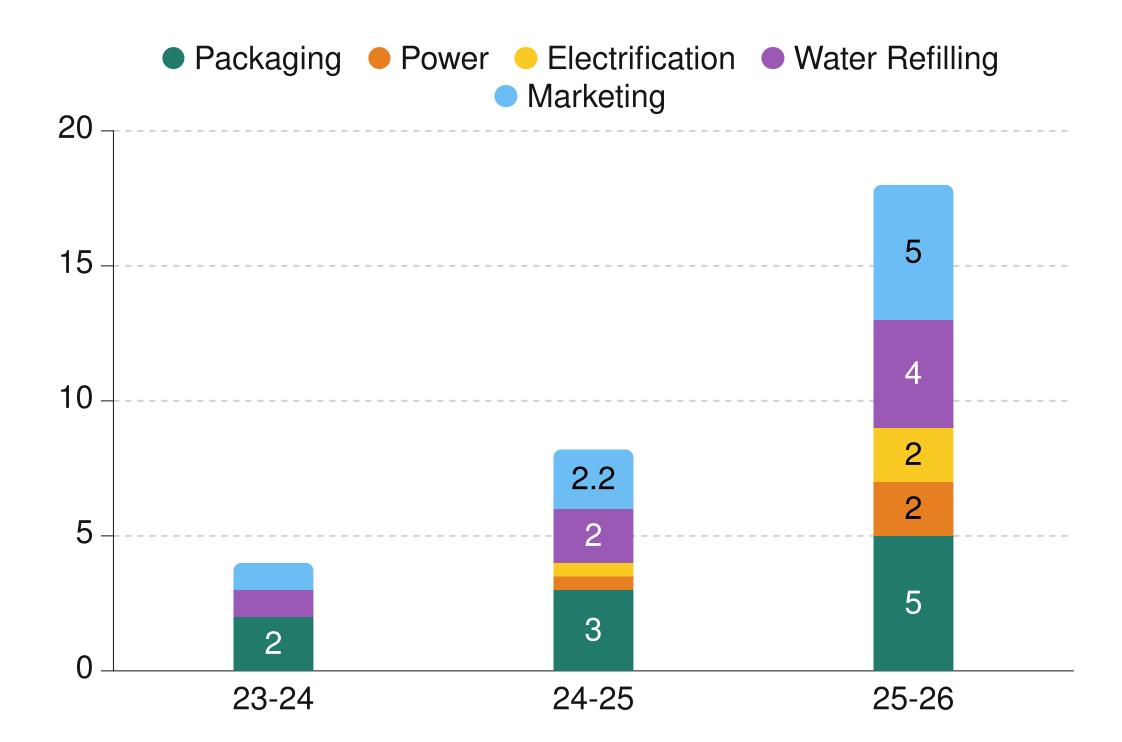
Market Disection

Each of the services are based on an actual current contract values.

Eg - 1 Large Scale event has a Power Bill of \$100,000



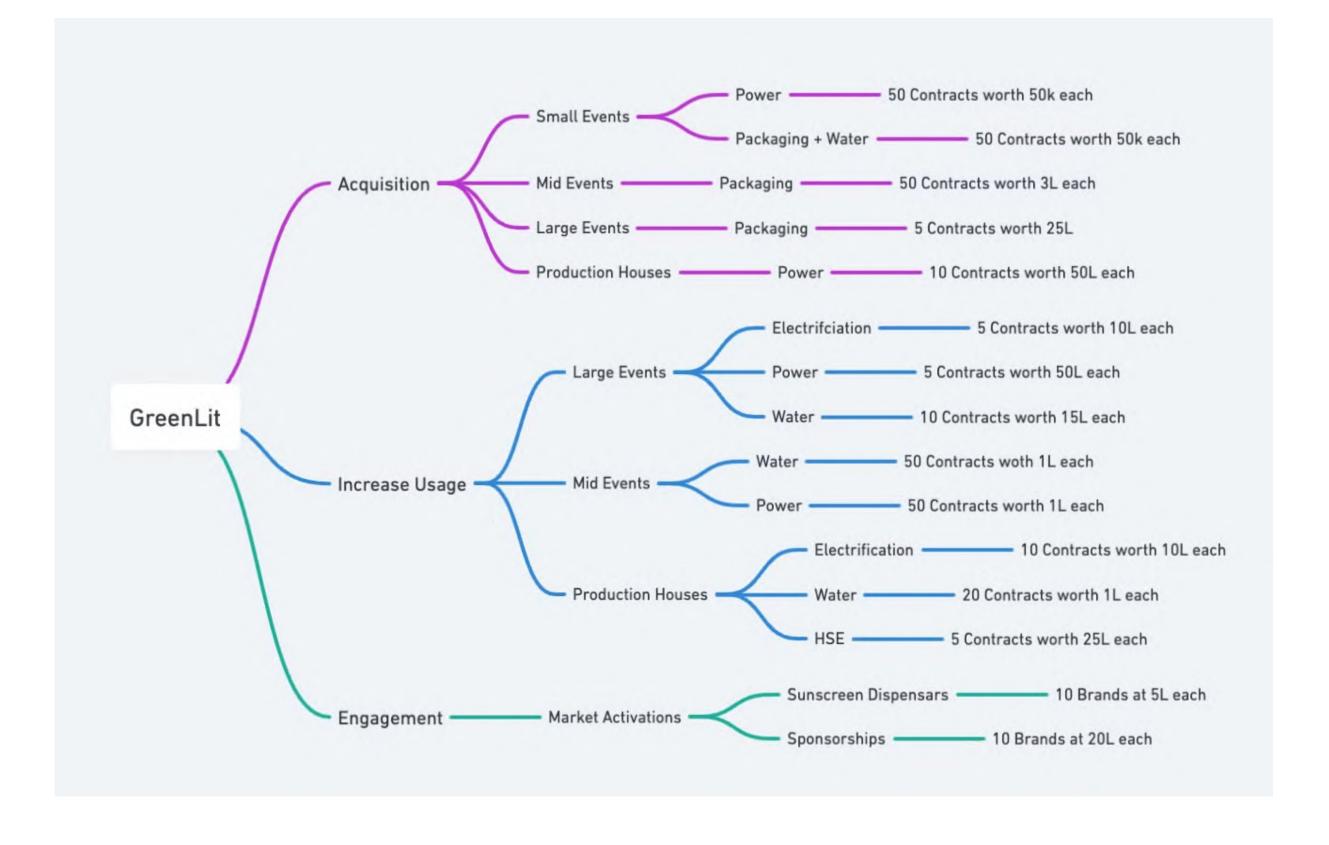
Financials





Growth Equation

No of events x ARPU + No of Activations + ARPU

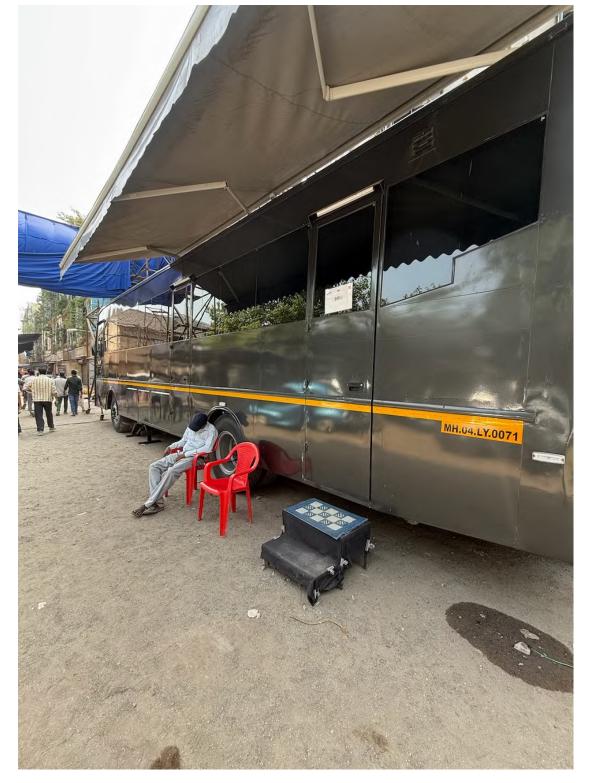


Market Potential

Geography - Middle East alone has a \$20MN Instant Revenue Potential

Industry - Movie
Industry has shown
great growth potential
in our early days itself.
Power alone
represents a \$15MN
oppurtunity

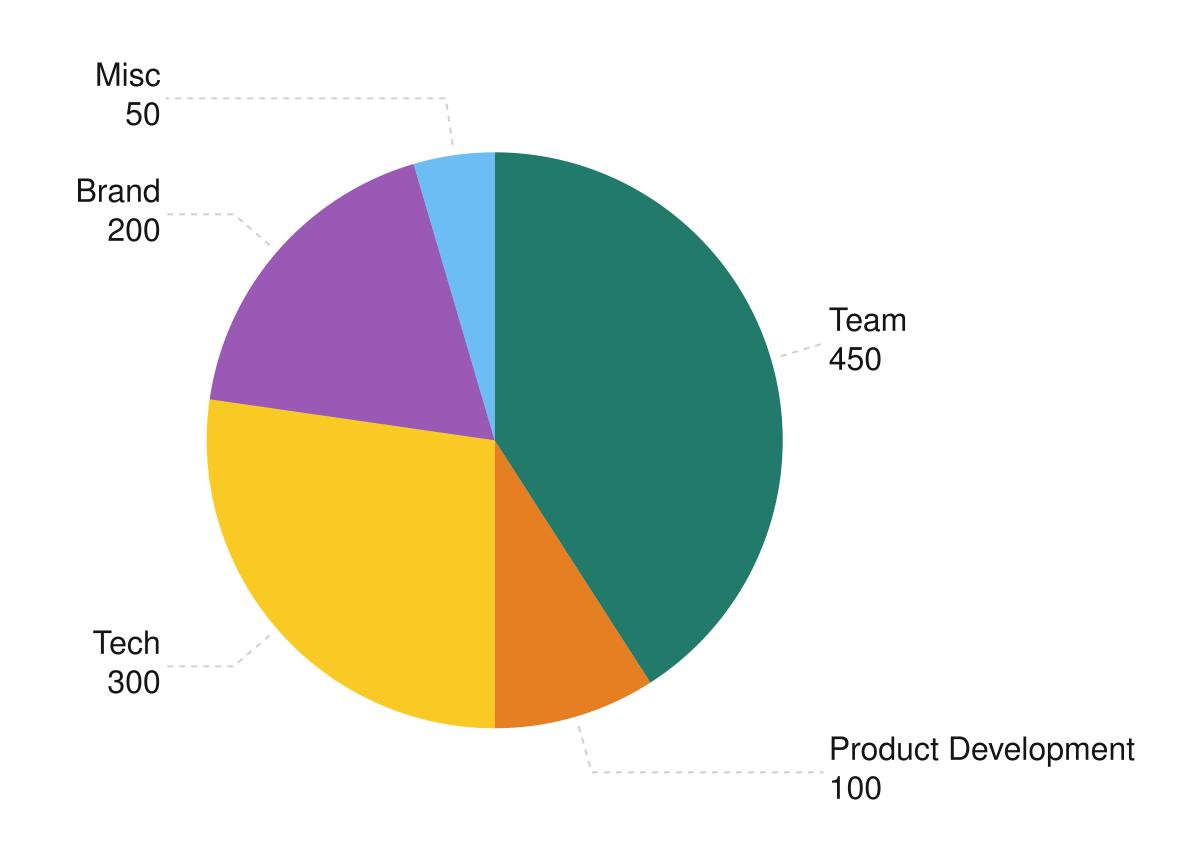






Investment

Investment Breakdown



Fundamentals

Our world view

A world where sustainable production is not an added cost but engrained feature

We're passionate about fighting climate change in a tangible way. We want to be synonym for anything sustainable for brands. GreenLit is being built out at as a multi generation company. We are looking at \$5-\$10 Billion Dollar outcome for all of our solutions combined. Just like your Industrialists - Adani Power, Adani Ports etc. Each of our assets in itself is a large outcome but can not survive with the Carbon OS in the long term.

We believe in building the future we want, with the people we want. Believe it or not, We're all in this together - Rebalancing our planet will require all of us to do our part. That's why our focus is on making climate action a part of everyone's business.

Simply put - We want to help brands become sustainable with the press of a button in the future!



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CLOSING

Let's make this the biggest and most ambitious sustainable outcome



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