

TEAM 28 - UPQUARK

AgonWatt

Theme: Sustainable Development

Presentation Highlights

Key points we will be discussing:

- Introduction
- Problem Statement
- Impact
- Product
- Demo
- Wrap Up and Q & A

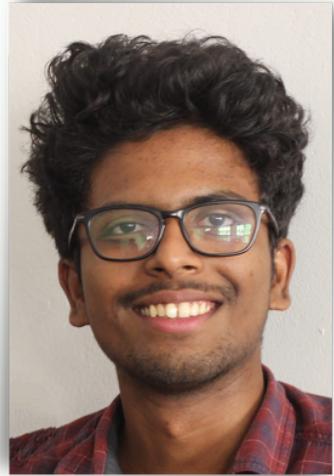
Team Members



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Ziyad Onji

The background features a soft, pastel-colored gradient transitioning from light blue at the top to pink at the bottom. Three large, semi-transparent, metallic-looking 3D shapes are scattered across the scene: a large sphere in the upper left, a smaller capsule-like shape in the lower left, and a large ring in the lower right.

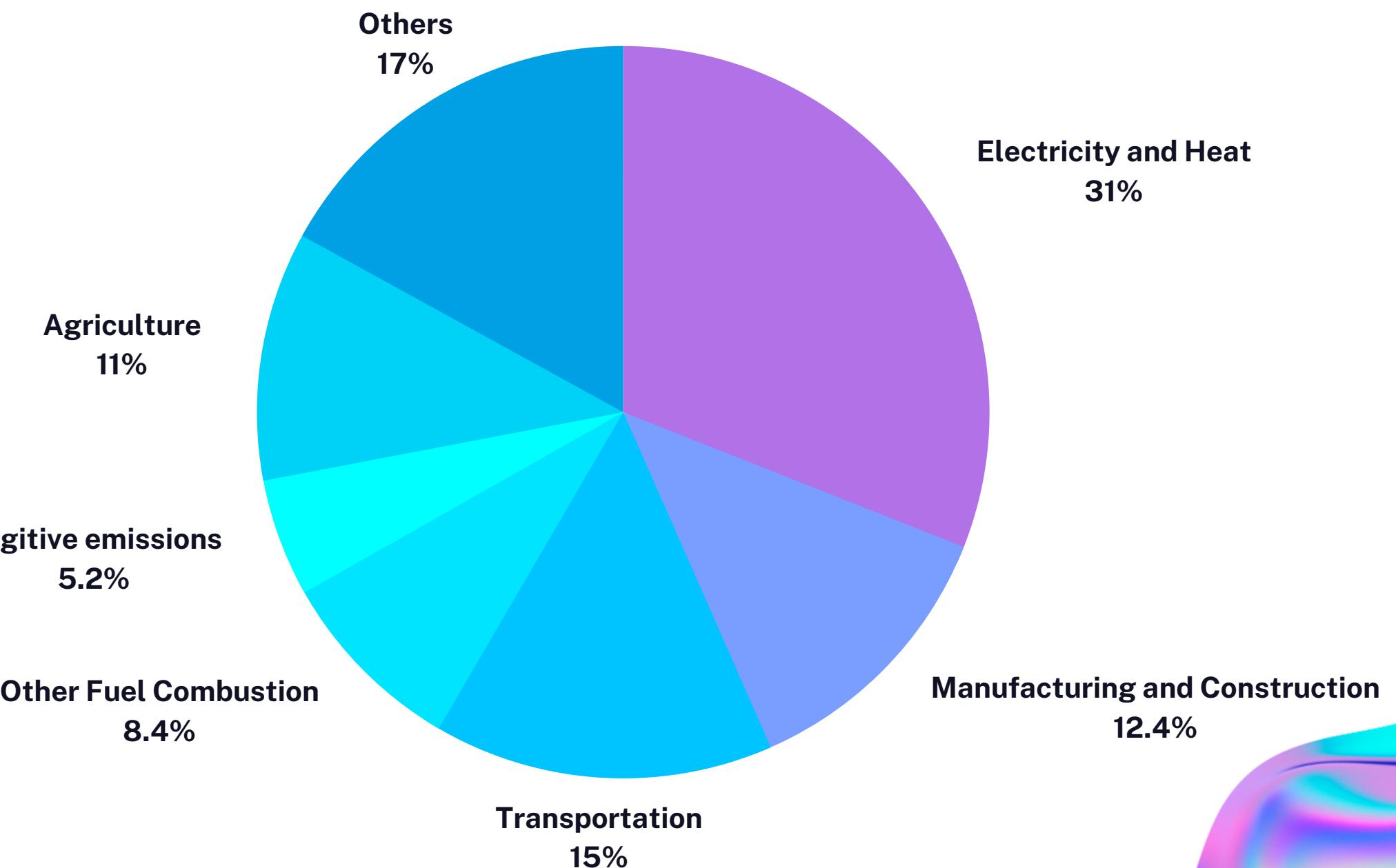
**The greatest threat to our
planet is the belief that
someone else will save it**

- Robert Swan

Global Manmade Greenhouse Gas Emissions

As of 2013

Globally, the primary sources of greenhouse gas emissions are electricity and heat (31%)



Impact

Curbing a major contributor to greenhouse gas emissions can help lead a healthier lifestyle.

Reduced energy bills equate to reduced carbon footprints.

Doing your bit to combat climate change.

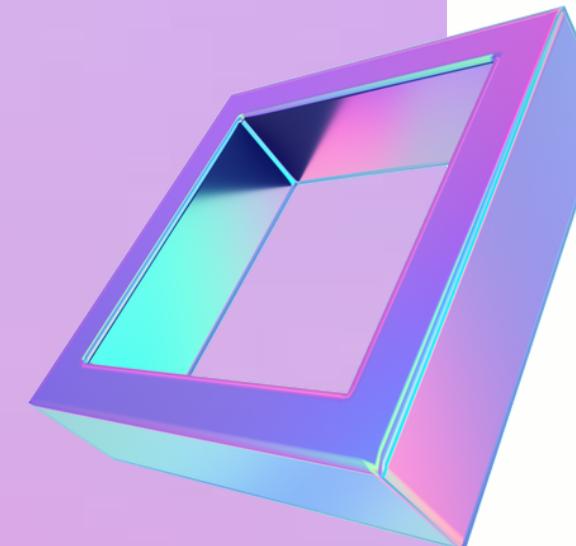


AgonWatt

Leveraging the power of a competitive environment and rewards to reduce Carbon footprints.



The ease of setting up the application.



Step 1

Install the app

Download and Install the app from the application store

Step 2

Create and configure your account

Provide consumer ID and other details to set up your account

Step 3

Challenge yourself

Assess yourself against your previous scores.

Step 4

Challenge others in your locality

Strive to get top on the leaderboard and earn coins.

Step 5

Redeem your coins

Use your coins to unlock various gifts.

Our main attractions

Better tech investment means happier, more satisfied customers



Dashboard

Provides visualization of the previous month's energy consumption data for the current user.



Local Leaderboard

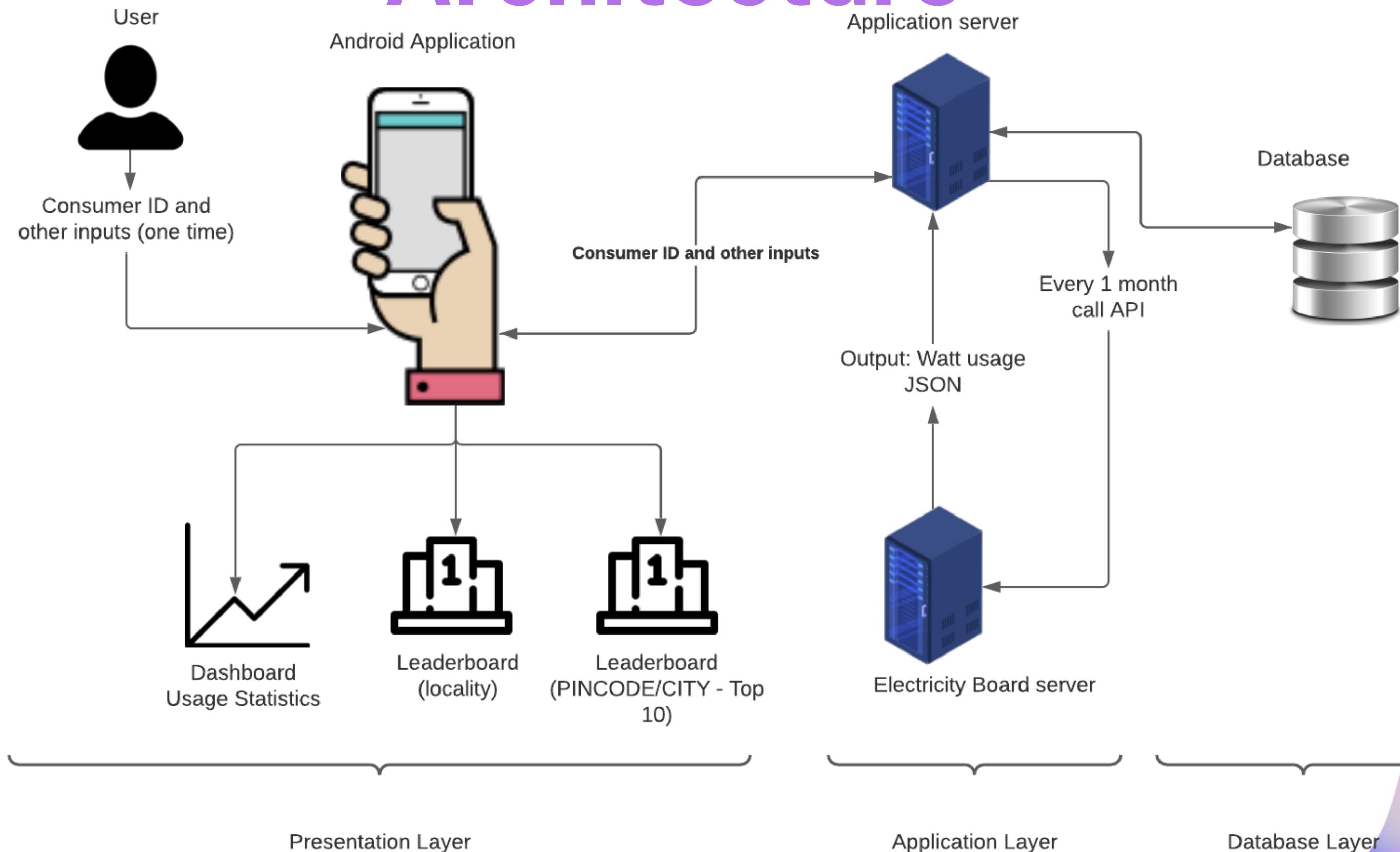
Shows your performance at the locality level and helps you to compare your performance against the neighbourhood average and the season defaults.



City Leaderboard

Lists the top 10 - 20 competitors in a region specified by a Pincode or a city.

Architecture



AgonWatt

Team 28: UpQuark

Theme: Sustainable Development for
better tomorrow



What's Next in AgonWatt



ML-based device-specific energy bill reduction



Experience-based grouping of consumers



Carbon Footprint calculations.

Do you have any questions?

Send it to us! We hope you learned
something new.

