

Past 24 hrs >

Past 24 hrs >

Past 3 days ^

Past week ^

Past month ^

Past 3 days

Past week

Past month



3D ADU model

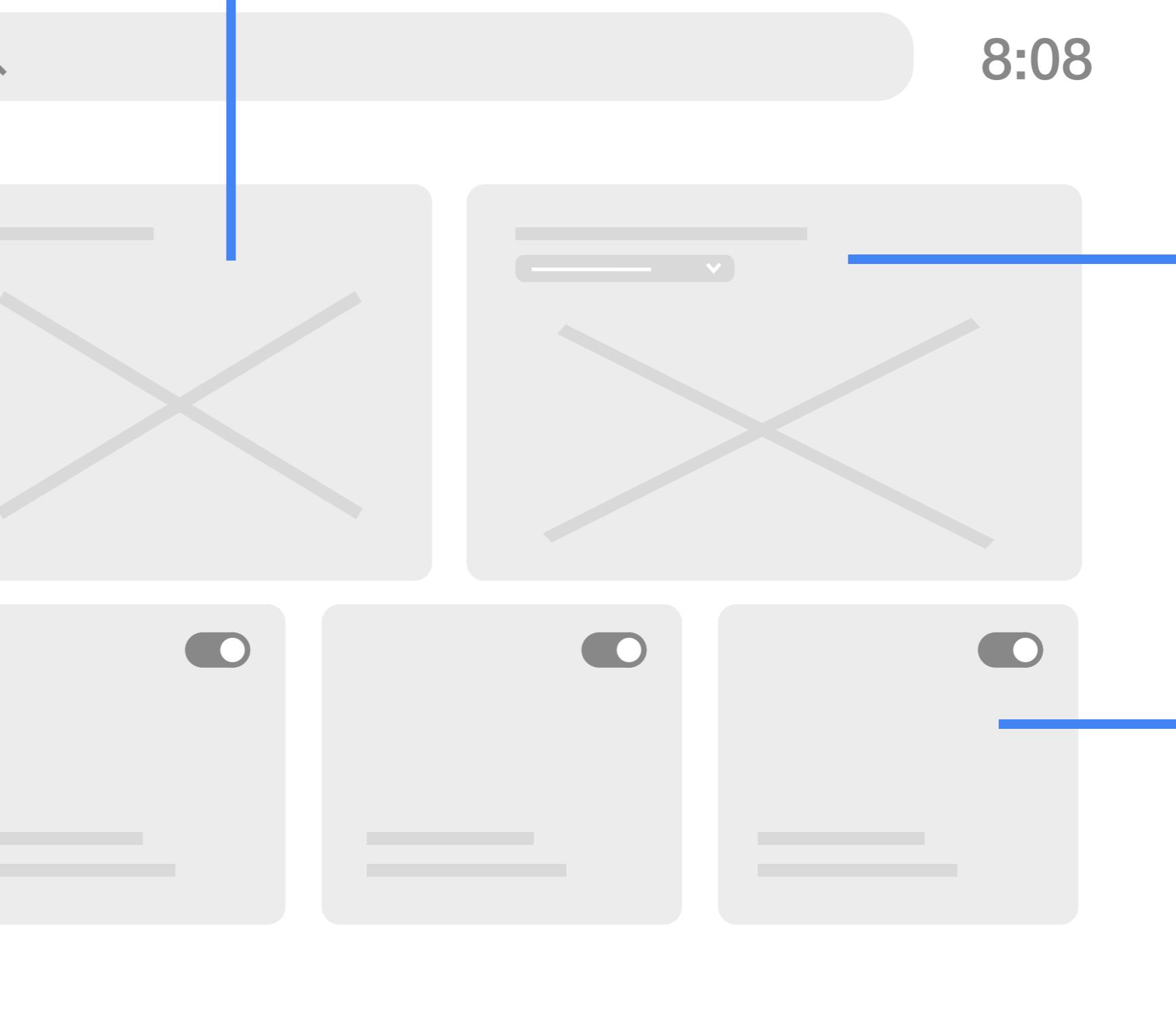
Directs user to room overview page

Language toggle

Switch the language seamlessly from English or Spanish in one click

Navigation bar pages

Vertical navigation bar to ensure all labels are seen at once without scrolling



8:08

Net energy usage

Users can choose to see their net energy usage thru a timeframe (i.e. past 24hr, past 3 days, past week) w/ data visualization on the bottom

3 most frequently used light switches

Easily turn on or off a light in a room through a toggle; Lights will be identified and labeled on the bottom





8:08



Appliance energy usage

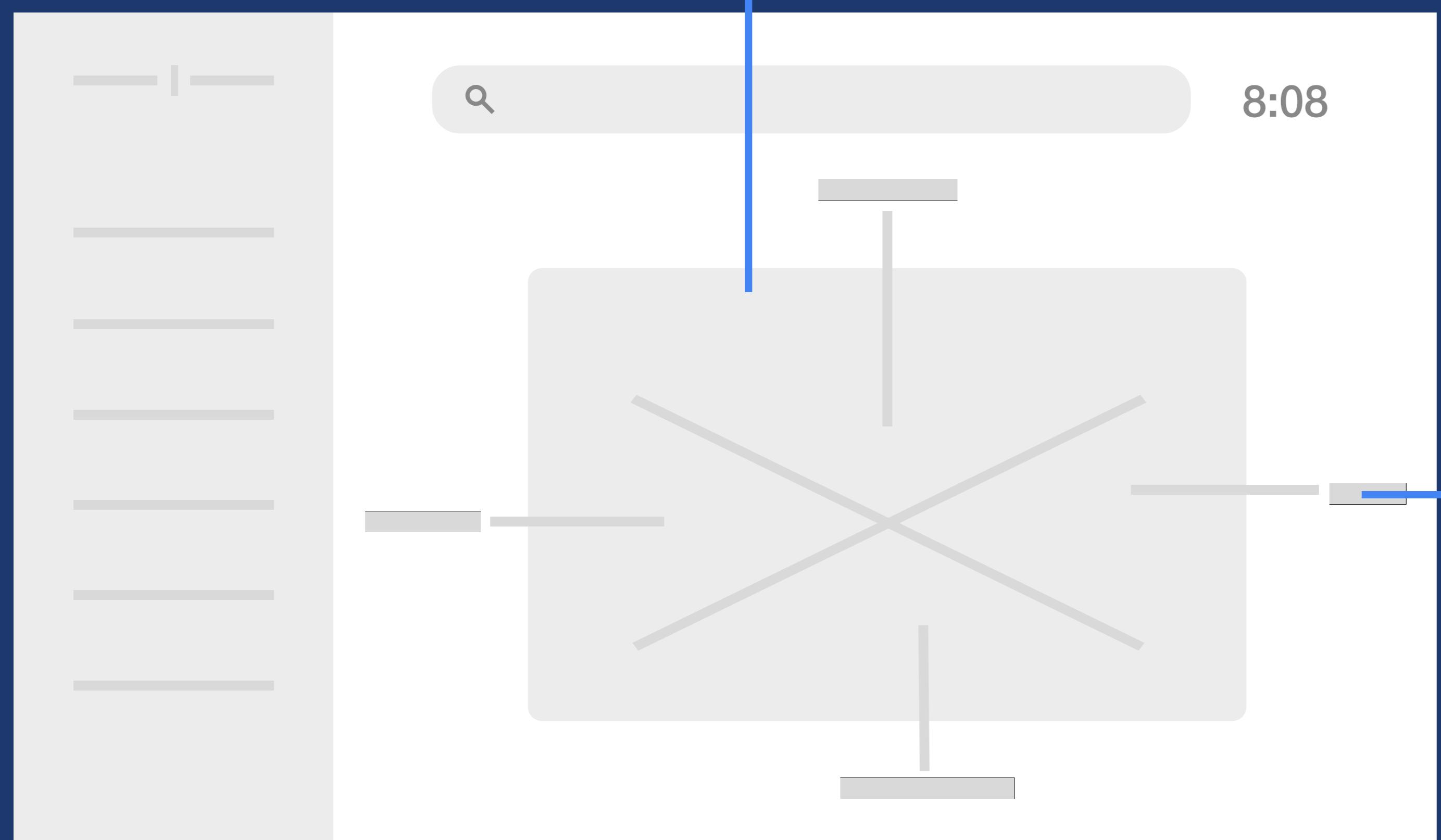
The size of the circle represents the % of energy usage of that appliance (i.e. the **bigger the circle = more energy usage**). Inside the circle, the name of the appliance and the energy usage in kWh will be shown. Users can click on that circle to view more details such as how much money the appliance uses, as pop up.



Total appliances energy usage

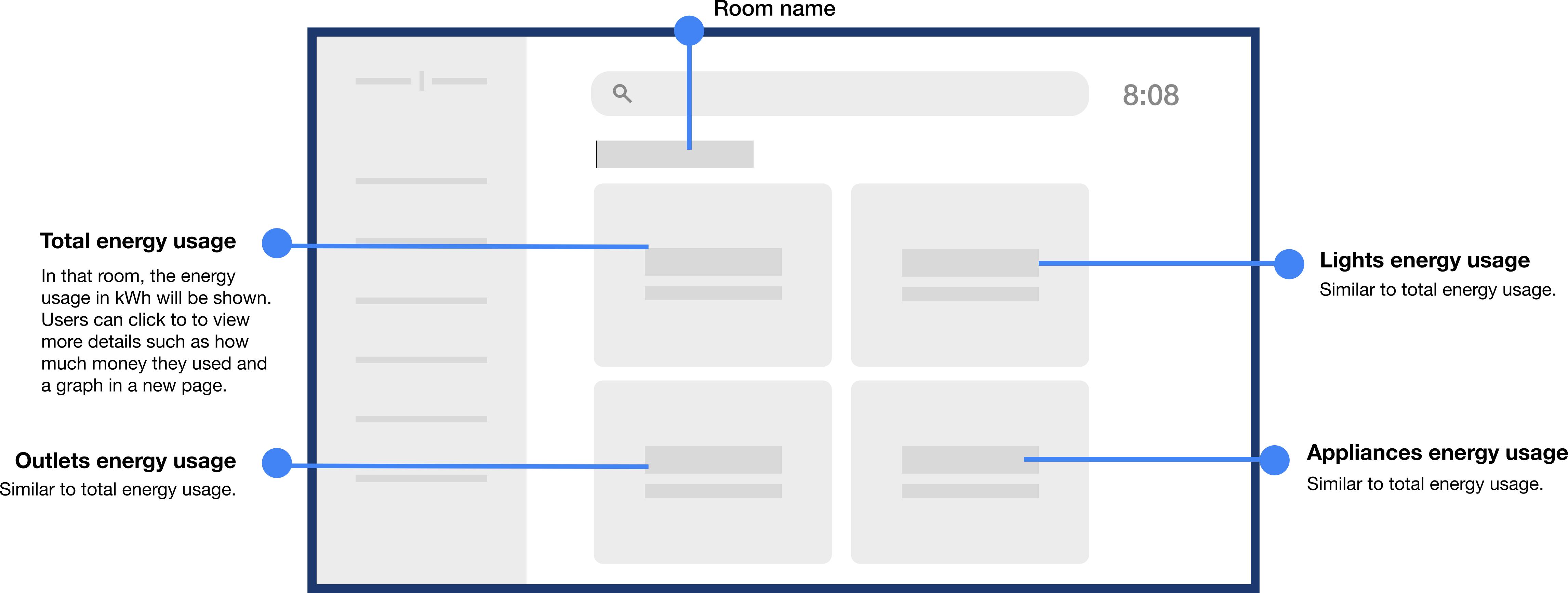
Show the overall appliances energy usage and how much would that cost.

3D ADU Model



Room Labels

Allows users to know which part of the 3D part is which room. Users can click on the name of the room or its location in the model. This will bring them to another page with details information on energy usage in that room.



EN | ES



8:08

Home

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Rooms

3D
MODEL

Net Energy Usage

Past 24 hrs >

DATA
VISUALIZATION



Light 1
LIVING ROOM

Light 2
MASTER BEDROOM

Light 3
KITCHEN

EN | ES



8:08

Home

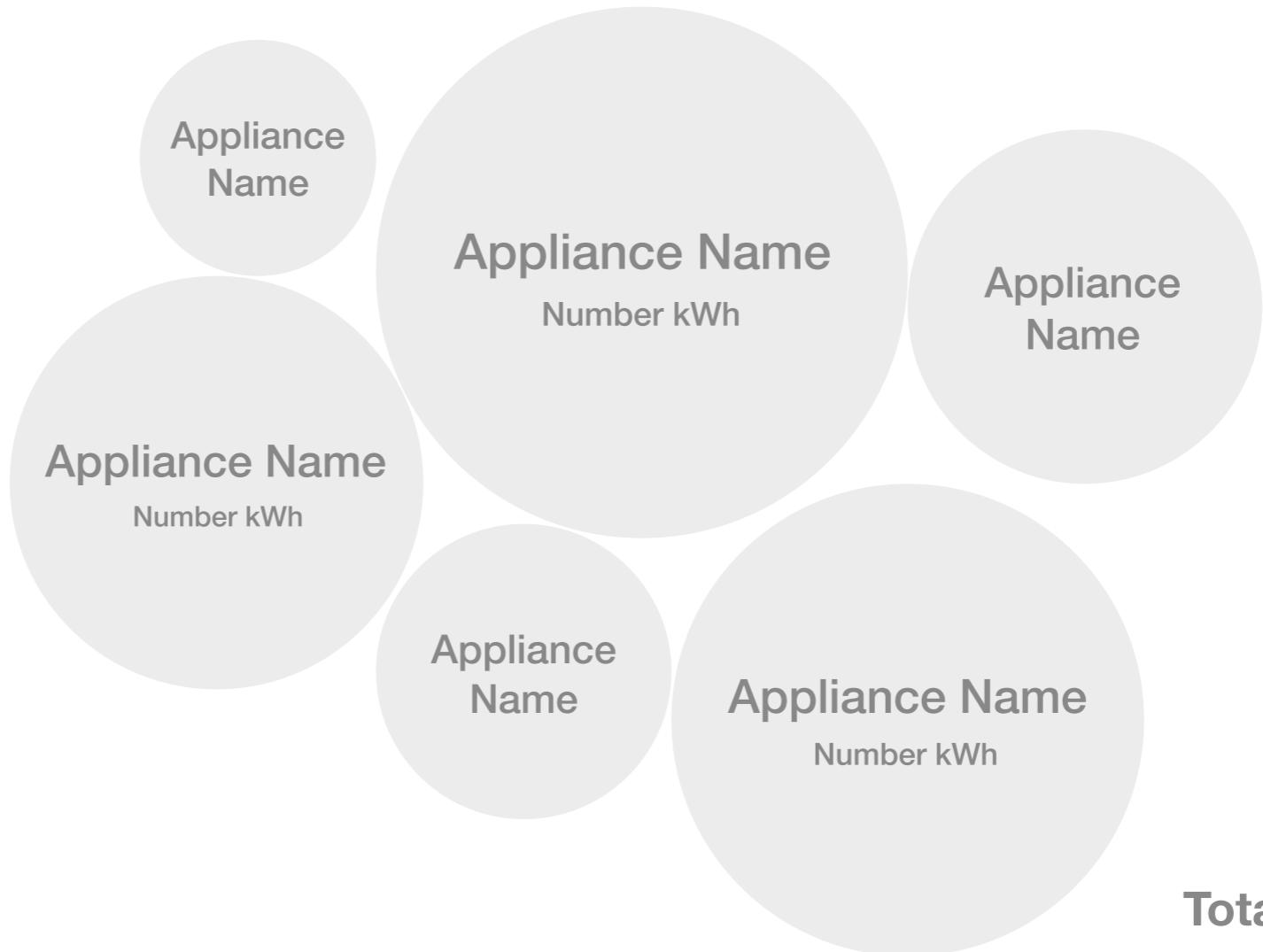
Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall



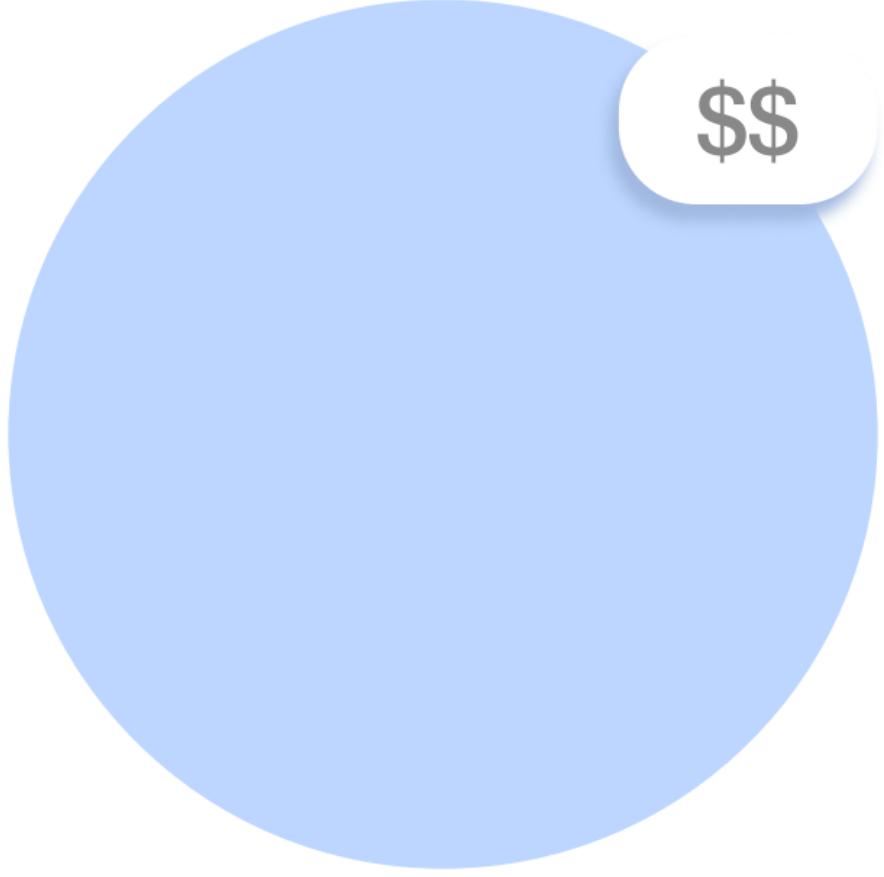
Total Number kWh
Price in \$

HR

DAY

WK

MO



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EN | ES



8:08

Home

3D Model

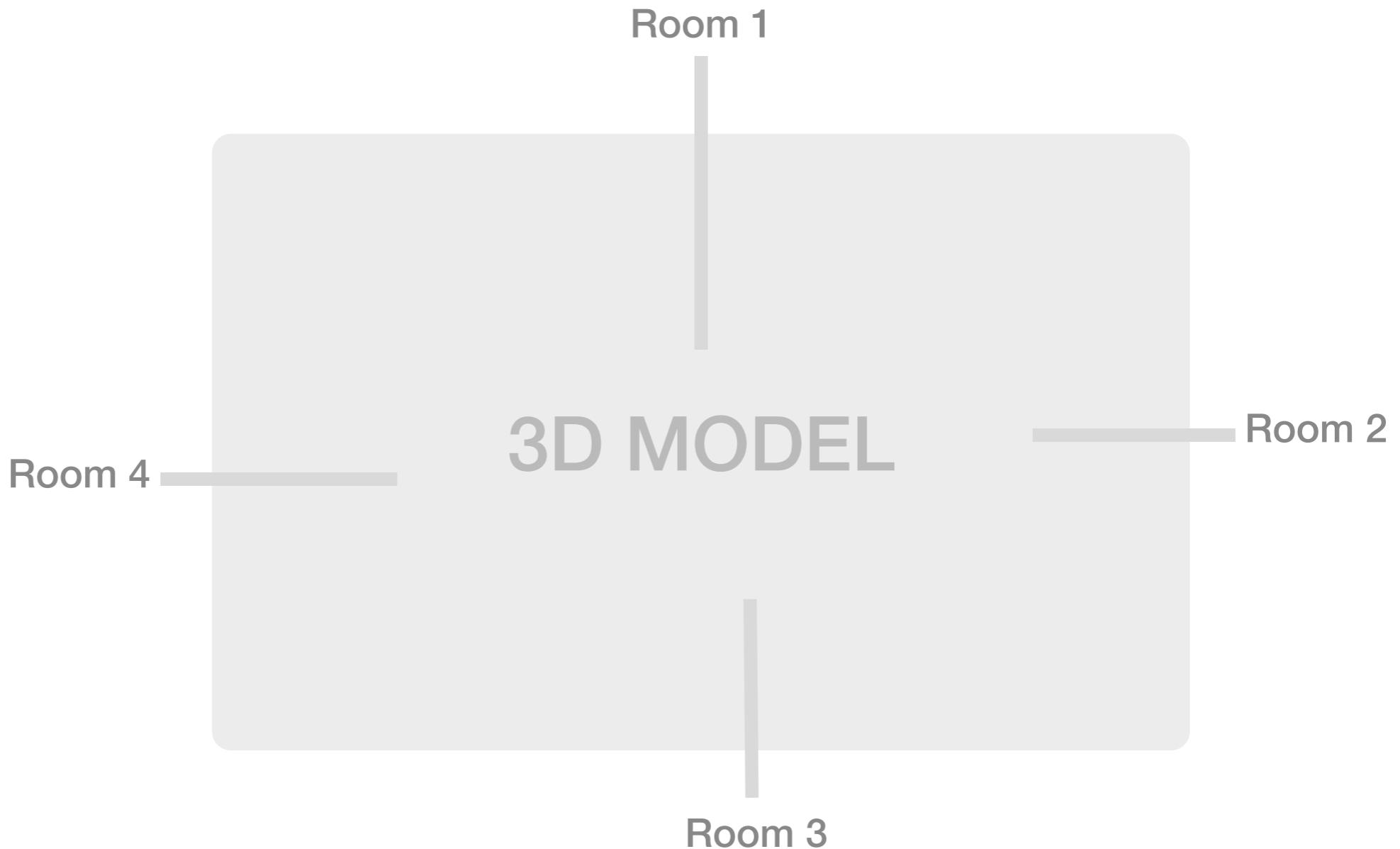
Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall



EN | ES



8:08

Room 1

Home

3D Model

Room 1

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy
Usage

Number kWh

...

EN | ES



8:08

Home

3D Model

Living Room

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

EN | ES



8:08

Home

3D Model

[Living Room](#)

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh



Home

3D Model

Living Room

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES

Home

3D Model

Living Room

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall



8:08

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh



EN | ES

8:08

Home

Appliances

Outlets

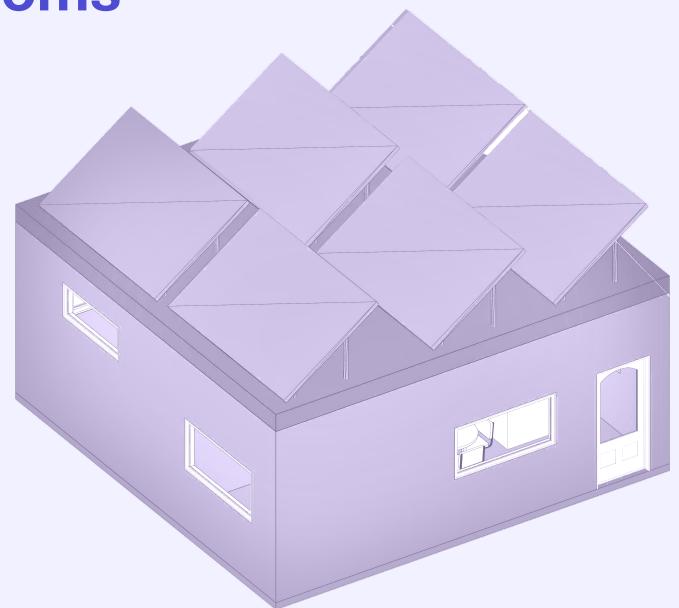
Solar Power

Electric Vehicle

Power Wall



Rooms



Net Energy Usage

Past 24 hrs >

DATA
VISUALIZATION



Light 1

LIVING ROOM



Light 2

MASTER BEDROOM



Light 3

KITCHEN



EN | ES



8:08

Home

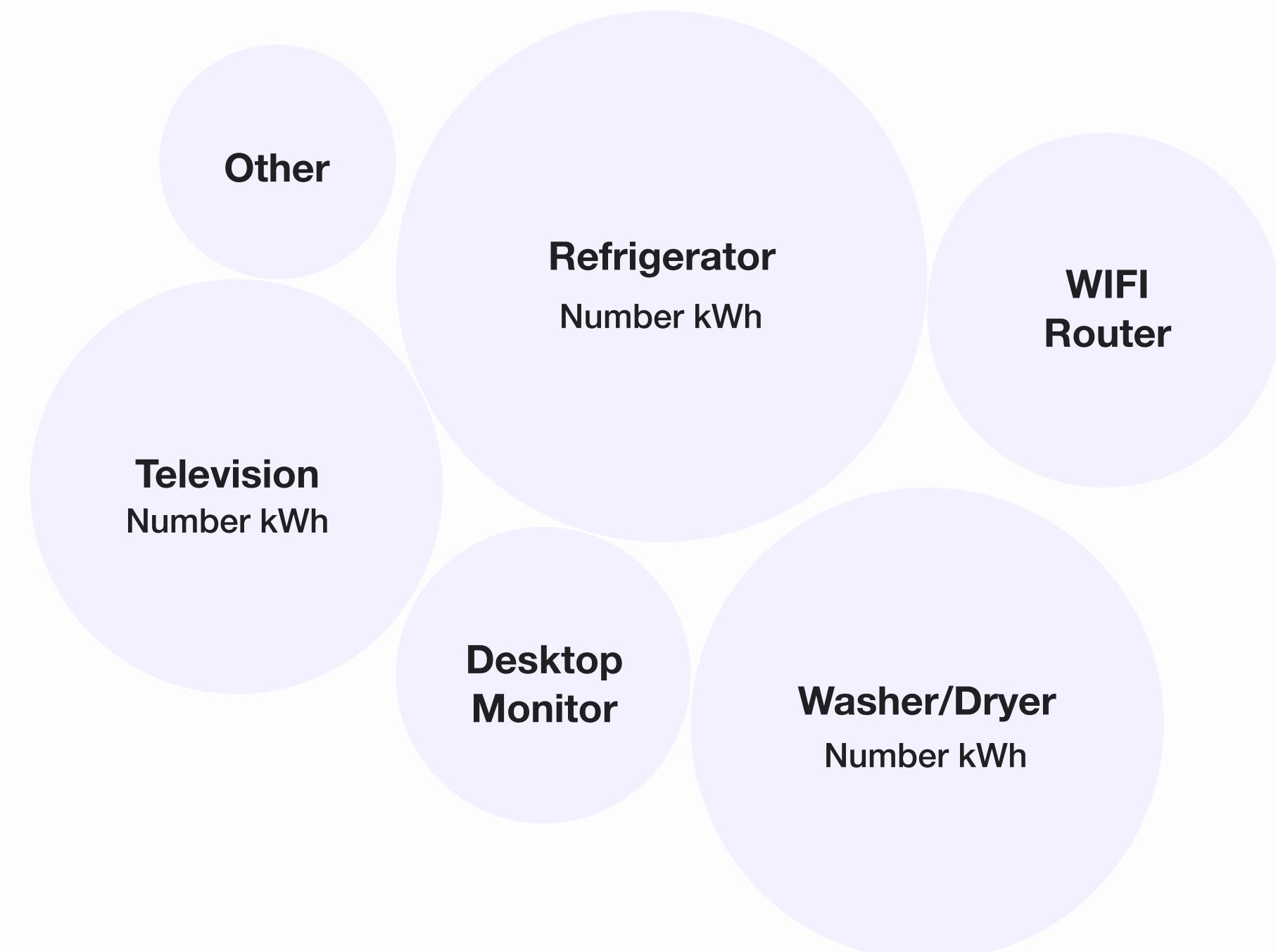
Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall



Total Number kWh
Price in \$

HR

DAY

WK

MO



Home

3D Model

Living Room

Kitchen

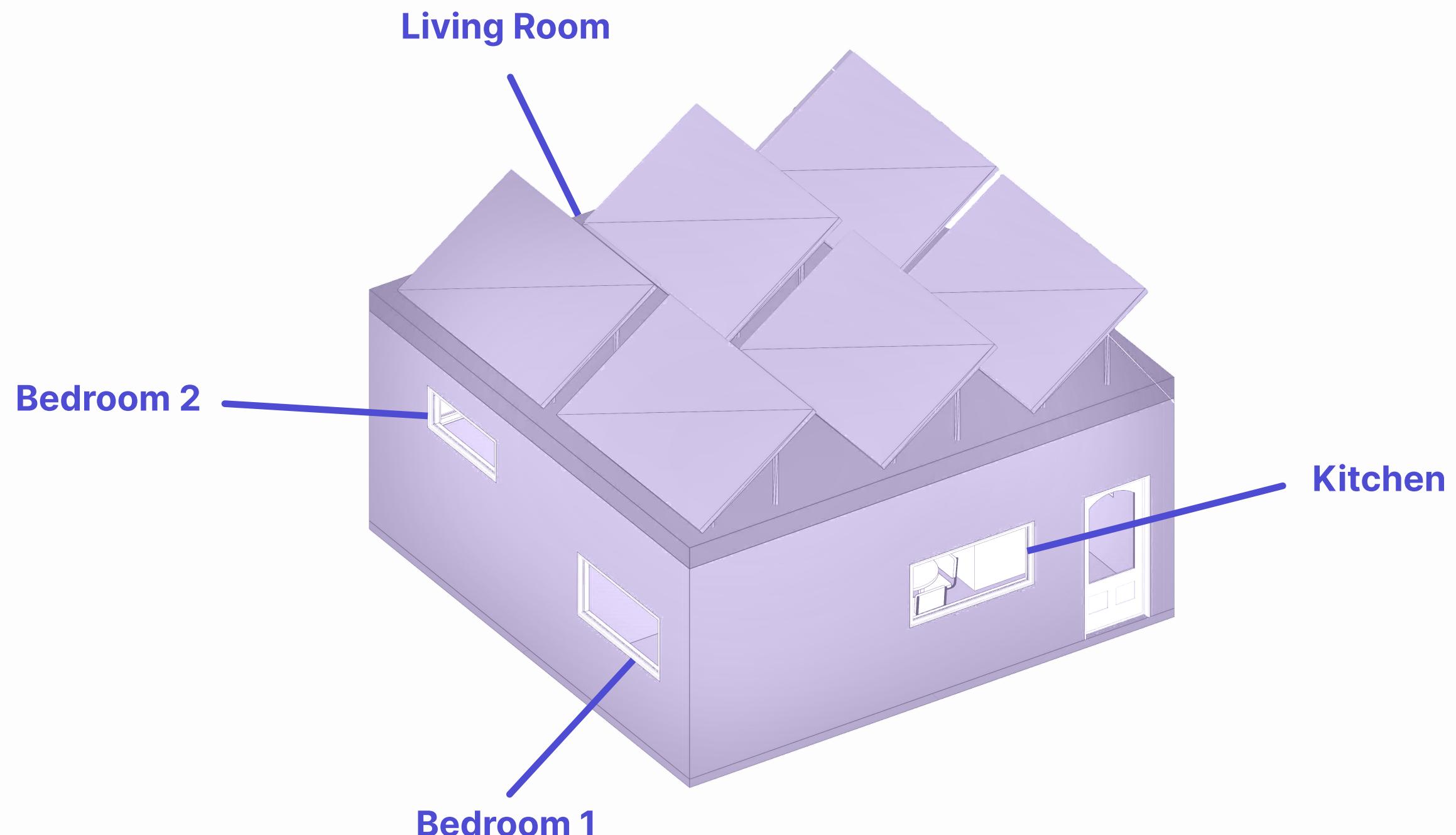
Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall





Home

3D Model

Living Room

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

TYPOGRAPHY (INTER)

Heading 1 - 36px Bold

- Living Room Title

Time - 32px Semibold

Language Toggle - 30px Semibold

Heading 2 - 24px Semibold

- Navigation Bar

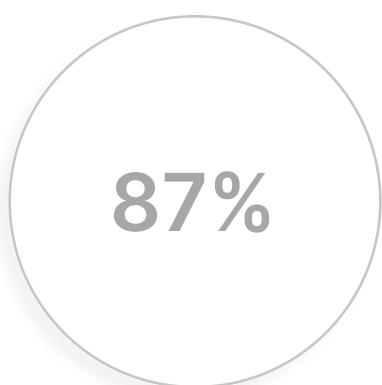
Heading 3 - 22px Bold

- Card Label

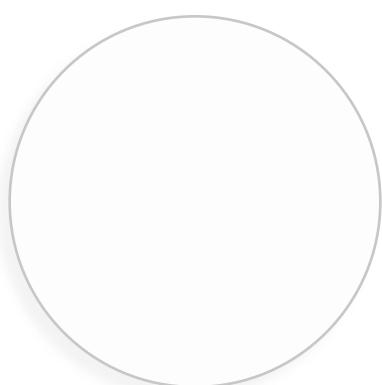
Paragraph - 18px Semibold

- Card Subtext

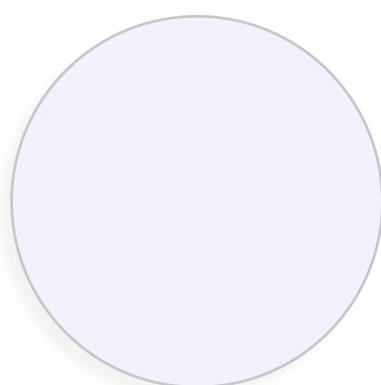
COLOR PALETTE



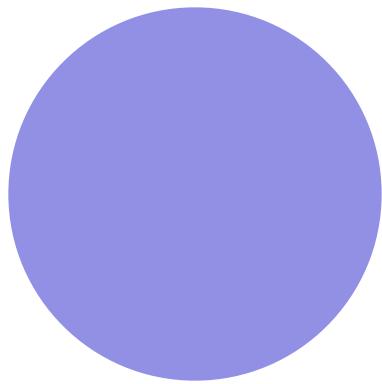
#FFFFFF
(87% Opacity)



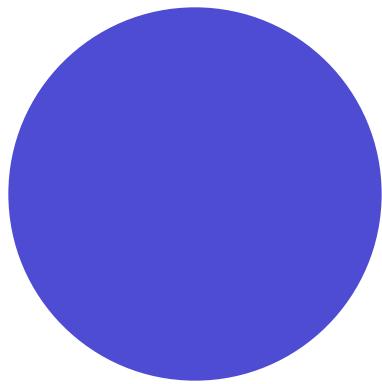
#FDFDFD



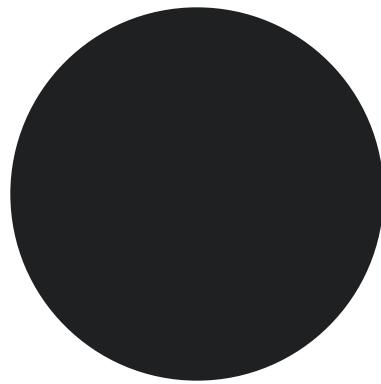
#F1F1FF



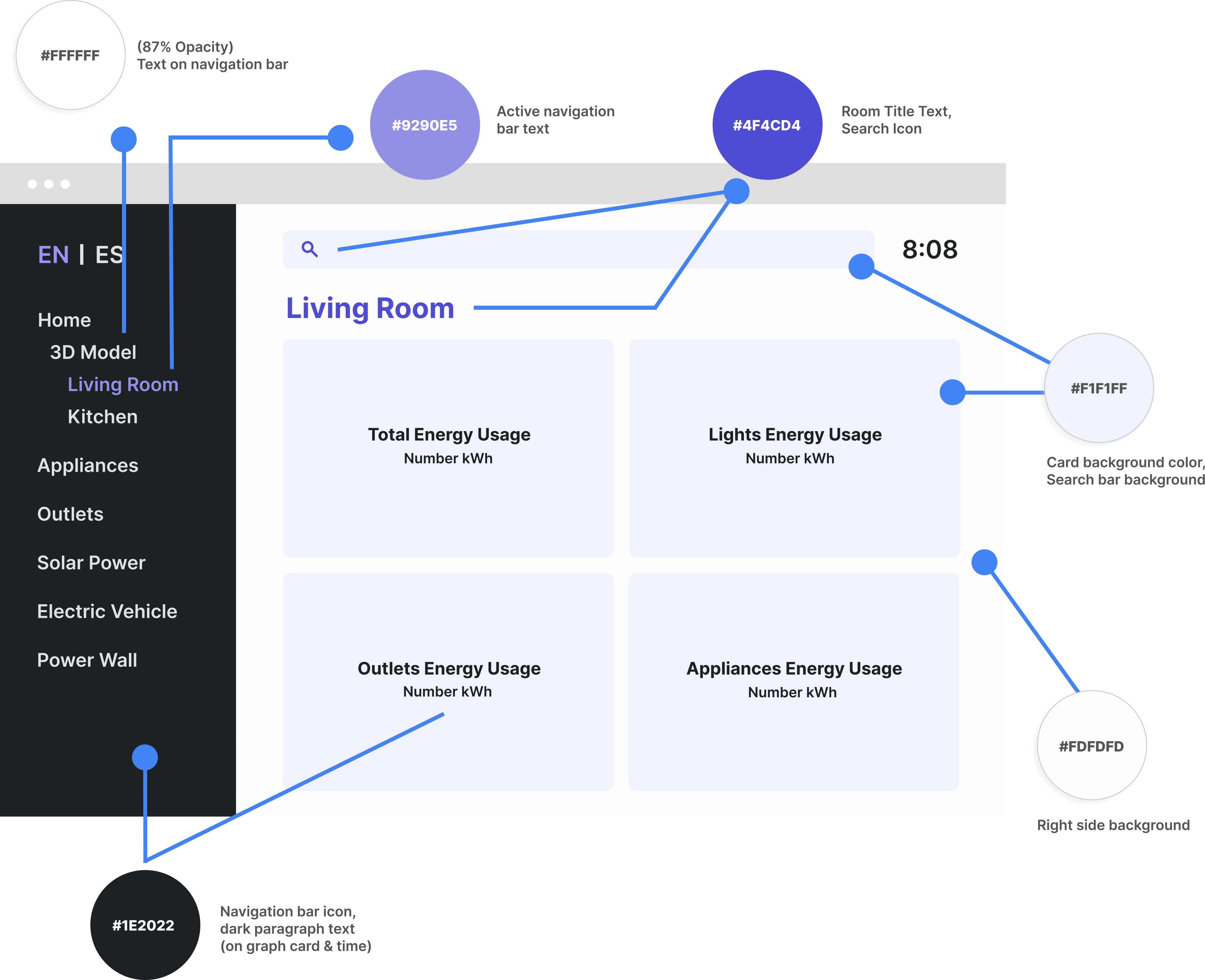
#9290E5



#4F4CD4



#1E2022



• • •

EN | ES



8:08

Home

3D Model

Living Room

Kitchen

Appliances

Outlets

Solar Power

Electric Vehicle

Power Wall

Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES



8:08

Home

3D Model

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Total Energy Usage

Number kWh

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Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES



8:08

Home

3D Model

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Electric Vehicle

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Living Room

Total Energy Usage

Number kWh

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Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES



8:08

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Power Wall

Living Room

Total Energy Usage

Number kWh

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Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh



EN | ES

8:08

Home

3D Model

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Electric Vehicle

Power Wall



Living Room

Total Energy Usage

Number kWh

Lights Energy Usage

Number kWh

Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES



8:08

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3D Model

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Total Energy Usage

Number kWh

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Outlets Energy Usage

Number kWh

Appliances Energy Usage

Number kWh

• • •

EN | ES



8:08

Home

3D Model

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• • •

EN | ES



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Appliances Energy Usage

Number kWh