

# The Cleanest Time to Clean

Or do anything that uses electricity



# Green Way to Use Energy?

1

## Laundry

Electric dryers

2

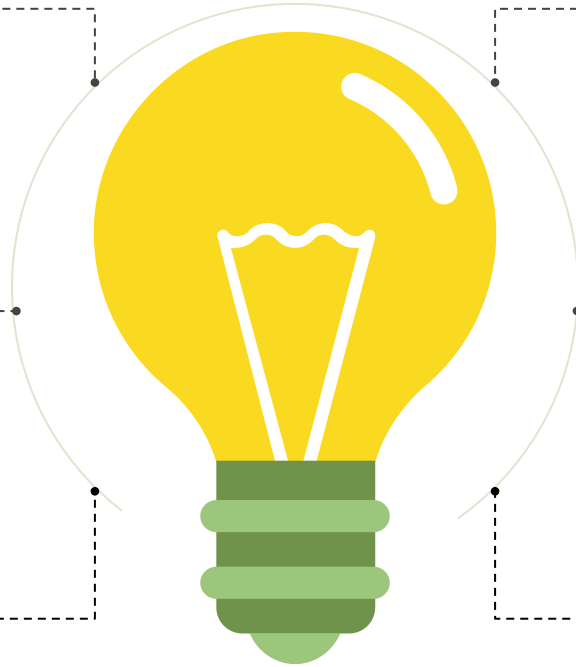
## Vacuum

Uses lots of electricity

3

## Blender

Kitchen appliances



4

## eVehicles

Bicycles, mopeds, cars

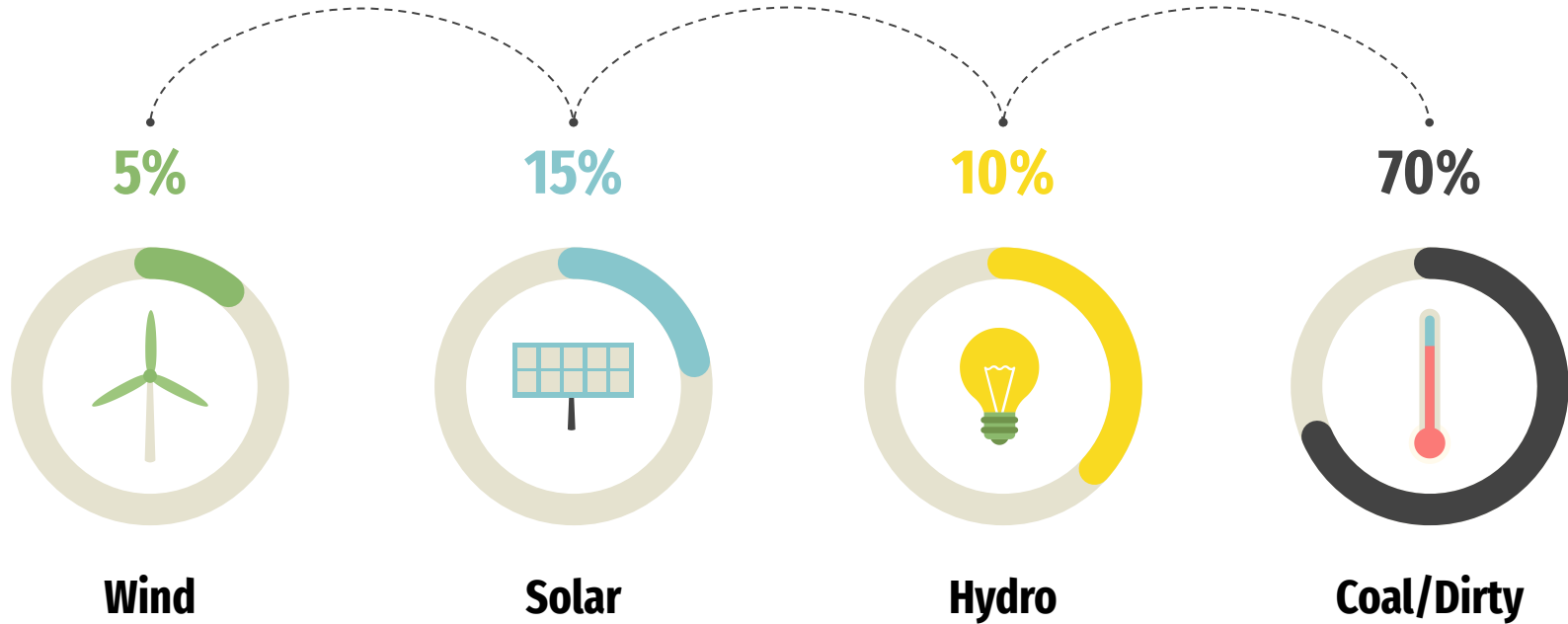
5

## Video Games

6

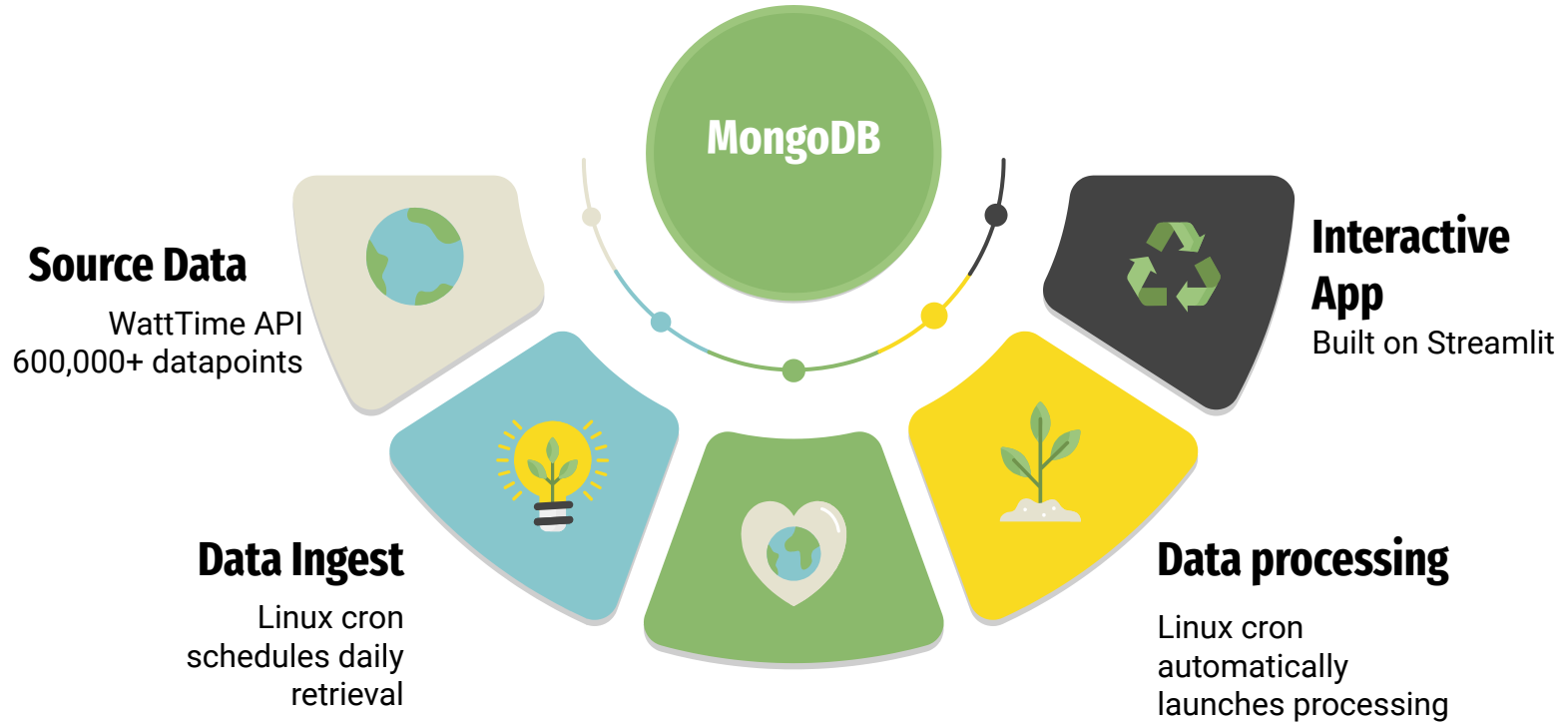
## Power Tools

# Marginal Operating Emissions Rate (MOER)



**Use Energy When Clean Energy is Available**

# Production System in Google Cloud



# Conclusion

1

## Time Series

More to explore but very interesting

2

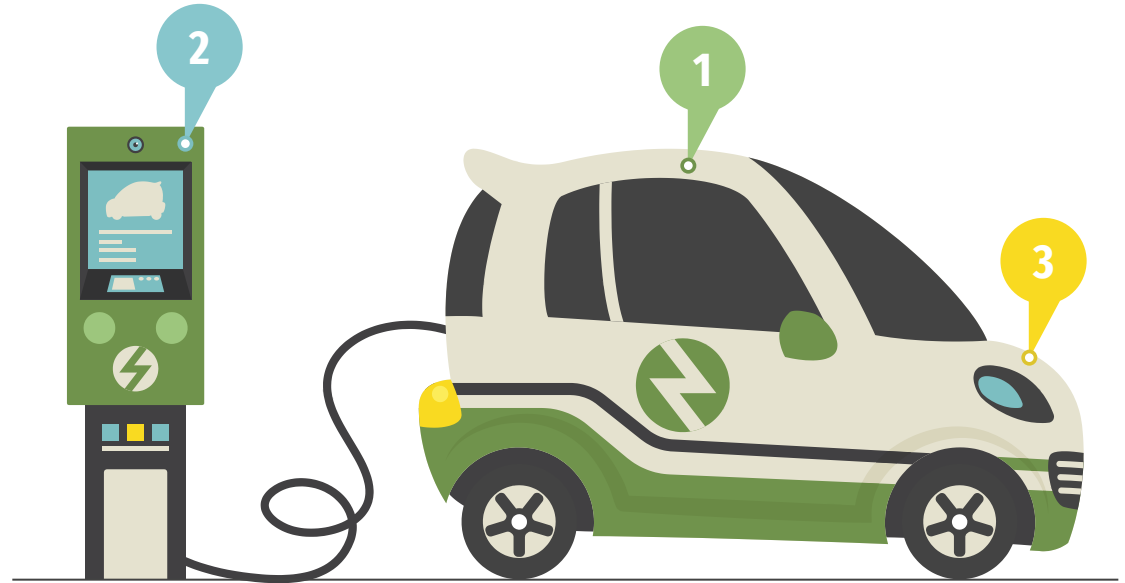
## Weather

Included in WattTime forecast, but may be appealing to user

3

## More Graphics

Enter zip for current MOER "conditions"



# Thank You!



**Monday**

Do laundry at  
4pm



**Tuesday**

Run  
dishwasher at  
10am



**Wednesday**

Charge phone  
at 2pm



**Thursday**

Use hair dryer  
at 8pm



**Friday**

Be kind,  
rewind



**Saturday**

Pandas are  
cute, pandas  
is not cute



**Sunday**

Watch a movie  
at 3pm