# Script:

Kinestep recharge with every step

Cost Effective

Eco Friendly sustainable

Customizable

Power charging shoes

Have you ever tried running out of battery while going out with your friends in the mall? And you just have that urgent message you need to make or you'll be single for the rest of this semester.

Imagine a world where every step you take powers your digital life. Whether you're exploring the city, hiking through nature, or simply strolling through the mall, your shoes are working for you—transforming every step into energy that charges your devices.

Introducing **KineStep**, the revolutionary shoe that not only keeps you comfortable but also generates electricity as you walk.

Equipped with cutting-edge technology, these shoes charge a portable power bank seamlessly integrated into the design.

Now, you can recharge your smartphone, tablet, or any other device, all while you're on the go.

# 



# 

# Measurements:

Your walk from SAFAD to Enginerring Building will give you 30% battery charge for your gadgets∂

# Possible Questions:

Whats the technology behind charging powerbank using steps

* Same as howe Formula 1 cars charge when running and breaking which stores energy
* It uses a ball in its silo that uses up and down motion to produce kinetic energy and converts it into electrical to a portable detachable powerbank

How do you charge your gadgets

* The detachable powerbank that lives inside your sole, can be removed and act as a powerbank

How safe in terms of battery and the user

* As we are planning to use 3d printing as our medium to mass produce our product
* We will design it to enclose electronic parts in safety from water
* In terms of battery explotion
  + We have coolant system
  + And auto power stop on specific temperature and capacity of powerbank

What materials do you use to make it eco friendly

* We are to use used plastic waste

What does the Kine step came from

* Kinetic + Step