# **Digital Vegan - Digital Vegan Lean Canvas**

#### **PROBLEM**

Video streaming contributing to climate change.

The high amounts of data usage by data centers and the resulting carbon emissions in the environment. The unregulated amount of carbon emissions emitted per view of high-res videos and online media.

#### **EXISTING ALTERNATIVES**

Other methods of environmental conservation in different industries. Cutting internet/steaming time. Manually lowering definition.

#### **SOLUTION**

Eco Mode, an extension that lowers the video definition and informs the user how much they are lowering your carbon footprint per video.

The creation of an application interface or program add-on that enables the user to conveniently shift between a low-energy consumption mode and the regular viewing setting of high-resolution videos and streaming content.

## **KEY METRICS**

Download button (Clickthrough Rate)

Learn more button (Clickthrough Rate)

Monthly Active Users

#### **UNIQUE VALUE PROPOSITION**

Keep your digital life green to keep the earth clean all by the click of a button.

Easily accessible feature on any device.

Ability to track one's carbon emissions and digitally materialize the extent of these emissions

(put on slides in final

#### UNFAIR ADVANTAGE

Core Values

#### **CUSTOMER SEGMENTS**

Consumers of online media and subscribers of video streaming websites.

#### **HIGH-LEVEL** CONCEPT

Meatless Monday for Video Streaming

pitch)

#### **CHANNELS**

Youtube Ads

Physical Environment Campaigns

(twitter campaign)

## **EARLY ADOPTERS**

NYU Shanghai students

Green Shanghai club members

People who watch environmental youtube videos.

## **COST STRUCTURE**

Advertising on the Internet (Customer Acquisition Cost)

Off-line Awareness Campaign

Partnerships with leading video content providers (Netflix, Hulu, HBO GO, Youtube)

## **REVENUE STREAMS**

Possible partnerships with video-streaming companies.

Brand deals and awareness campaigns/partnerships.

Donations from users.