Business Canvas

MORPH



Key Partners

Local governments:

- * State or city level initiative: areas, primarily in beach areas areas, and Paris.
- * Local SMEs: Partners to help ponchos in cities). the town-hall raise the necessary capital for getting the machinery and their maintenance.
- * If possible other local/regional Machine construction (quite SMEs: Towards which we simple machines). case of surplus of material machines. collected) for them to turn it into raw materials.

Key Activities

Placing the designed machines in High quality, desirable, and The project should be built in and then in cities, that will partnership with town-halls of transform plastic bottles that are touristic cities, starting with inserted into the machine into the south of France in beach new objects (flip flops for the beach areas, and potentially

Key Resources

could sell recycled plastic Space accorded by local gathered from the project (in government to place the

Value Propositions

raincoat and flip flops) from plastics

Produce artistic/aesthetic product faster and on-site as a movement to reduce plastic pollution

Customer Relationships

durable products (in this case Self-operated/automatic machine Urban population to produce the product

Customer Segments

Tourists Local government projects Local business/SMEs project -CSR

Channels

Beaches **Tourist centers** Social media (for campaign ad advertising) Local newspaper

Cost Structure

The investment costs will be determined by the number and price of the acquired machines, maintenance costs, the costs associated with renting public space to place those machines and advertisement costs. Additional potential gains could be made through partnerships or sponsorships with local businesses and retail stores.

Revenue Streams

A significant portion (around 1/3) of the plastic waste put into the machines will not be transformed into flip-flops or raincoats, but will be sold to plastic recycling companies in order to sustain our company.

Social and environmental costs

The project does not eliminate the plastic fully from the environment, yet it transforms the plastic waste into higher-added value (flip-flops and raincoat). The products could be ended somewhere else as a waste if the mission is not campaigned properly and the machines are not sufficient enough in quantity to be located.

Social and environmental benefits

The project aims to reduce plastic waste through the transformation of plastic waste into new useful objects, such as flip-flops in the first place, and potentially rain ponchos. This is a local solution to fight the plastic waste problem.