

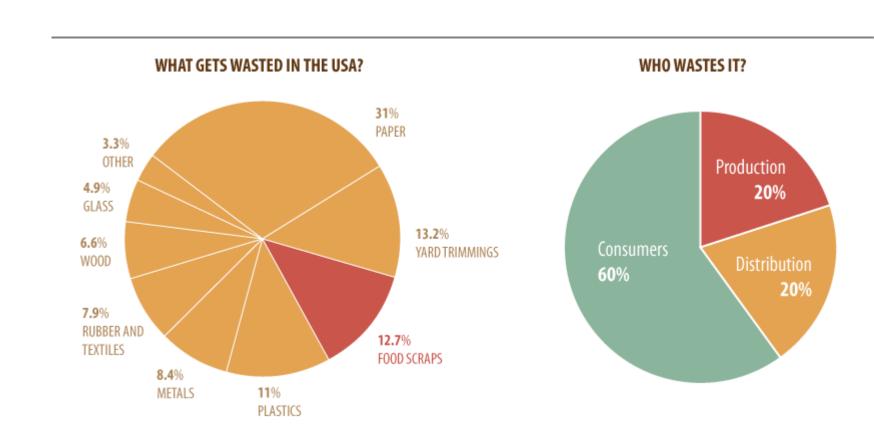
Food Reclamation

To minimize food waste and provide inexpensive goods

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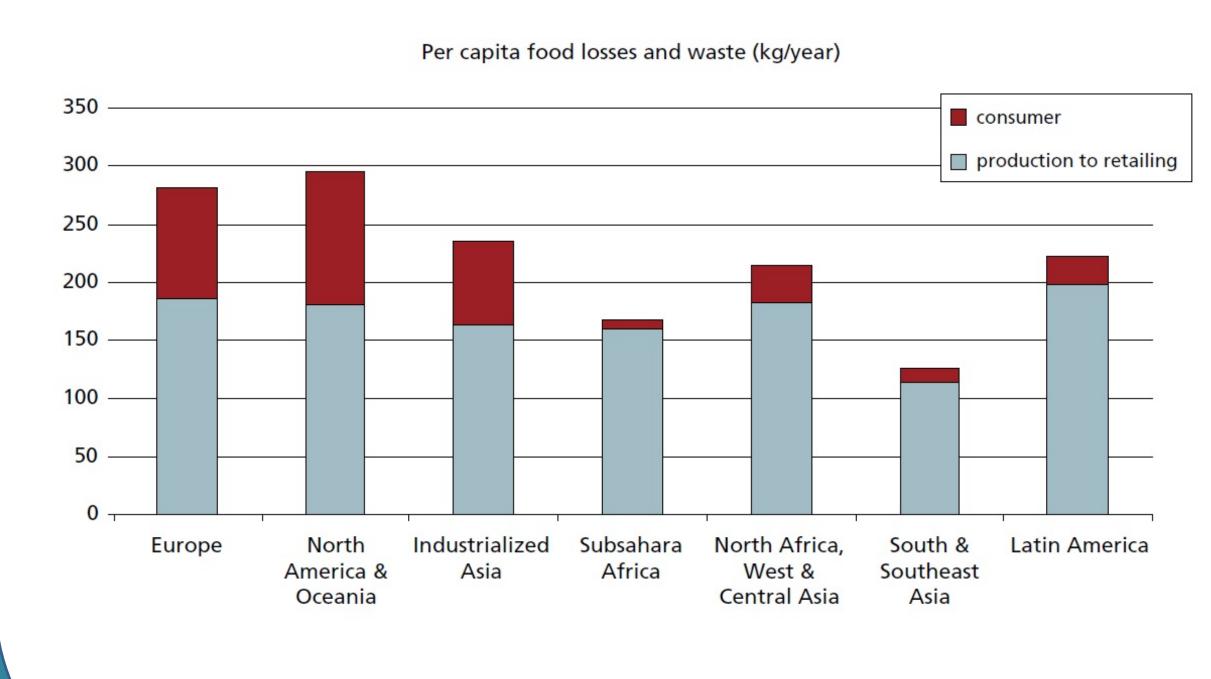
Problem

- -Food waste contributes to about 12% of the total waste in the U.S
- -40% of it happens during production and distribution stages
- -This accounts for \$31 billion worth of food wasted.
- -In supermarkets 75% of waste is organic on average



Background

- -Food Waste is a major problem in the U.S.
- -Supermarkets dispose of produce even for slight defects
- -Solutions like composting are more expensive than regular disposal



Unwanted produce



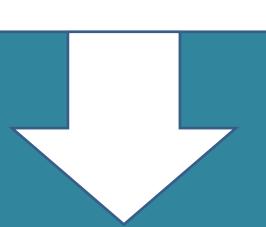




Screening process







Reprocessed & repackaged



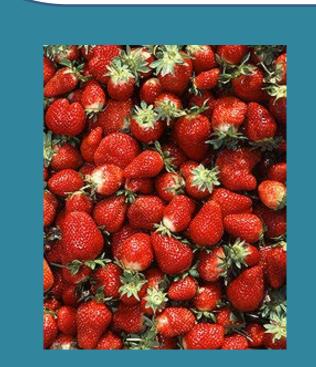


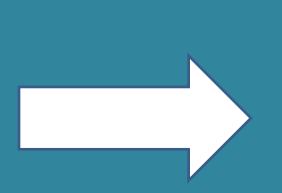
Mechanism

- -Food Reprocessing plants
- -These are factories that would be able to reprocess and repackage produce since it is the easiest to preserve and can also be taken from local farms
- -Using a strict screening process we would be able to use only the produce deemed safe to use.

Project Goals

- -Create a safe alternative to dumping food waste
- -Provide Inexpensive preserved produce to those who need it
 - -Minimize food waste







Assessment

- -Keeping track of prices and demand for the original goods
 - -Tracking our products sales
- -Tracking markets participation

References

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