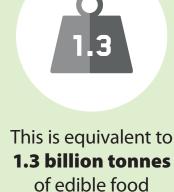


How much food is lost or wasted?



finds its way onto plates and is lost or wasted **Amount of food lost and wasted**

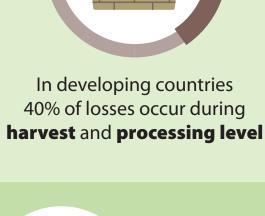


is more than half of the world's annual cereals crop (approximately 2.3 billion tonnes) per capita food waste by consumers





Food loss and waste comes in different shapes









\$680 billion in





\$310 billion in

Thrown away

by the consumer

in environmental costs and around USD 900 billion in social costs

USD 1 trillion in **economic costs**, around USD 700 billion

industrialized countries developing countries

The **U.S. spends \$218 billion** producing, transporting and discarding food that isn't eaten; minimizing this waste by just

Food waste in US amounts to \$218 billion

equivalent to 1.3% of its GDP

20% would yield \$100 billion in societal economic benefits



people

Safe and nutritious food that is lost,

discarded and wasted can feed some

2 billion people, or more than double the

number of undernourished in the world



Around the world,

1.4bn hectares of land is used to produce food that is ultimately wasted an area greater than China



Europe

people

food currently lost or wasted, we can

feed 870 million hungry people

Safe and nutritious food lost or wasted in:



 CO_2



occupied to produce food that is ultimately never consumed



Volume of water used to produce lost or wasted food is equivalent to three times the volume of Lake Geneva







21% of all

fresh water

'Best Before date' doesn't mean' Throw Away After' however the product quality might be inferior

Remember:



19% of all

fertilizer





18% of

cropland



21% of landfill

volume

150 kg of food waste per household per year

Sources:

http://www.refed.com/solution?sort=economic-value-per-ton http://pubs.acs.org/doi/abs/10.1021/acs.est.5b05088

#NOTWASTING

Food and Agriculture

http://www.fao.org/save-food/resources/keyfindings/en/





