

Structure of Website:

1. Home Page
2. Map with the status of Waste Development around the world
3. Why it's important maybe under bullet #4
4. Societal impact of reducing and encouraging proper waste management
5. Statistics of waste composition around the world
6. Resources used
7. Company Impact maybe under bullet #4

Work to be done:

- Figure out how to build website
- Begin working with databases

Work division:

- Elvis Velasquez - ill start on working with the databases and creating graphs/maps
- We'll need someone to begin working on the website(creation/layout/pages/etc.), testing/development, user work
- We'll do some individual stuff but we'll also contribute to most parts
- Website development - miki
- Dennis White- deciding what to write about for different pages

Link for temporary website: [https://infrasound123.github.io/Final\\_Website/index.html](https://infrasound123.github.io/Final_Website/index.html)

Put in Company impact tab

ReWritten for website below

Why it's important

## **Reduce Landfills**

- According to the EPA, each person produces 4.40 pounds of garbage each day.
- This adds up extremely quickly and there are about 230 million tons of municipal garbage produced each year.
- This garbage ends up in landfills that create water pollution, air pollution, and generate a horrendous smell that affects all the communities that surround it.
- These landfills will be around much longer than us, as plastic takes up to 100-400 years to breakdown entirely in a landfill.
- Therefore, we need to reduce the number of things we all use, slowing the growth of landfills.

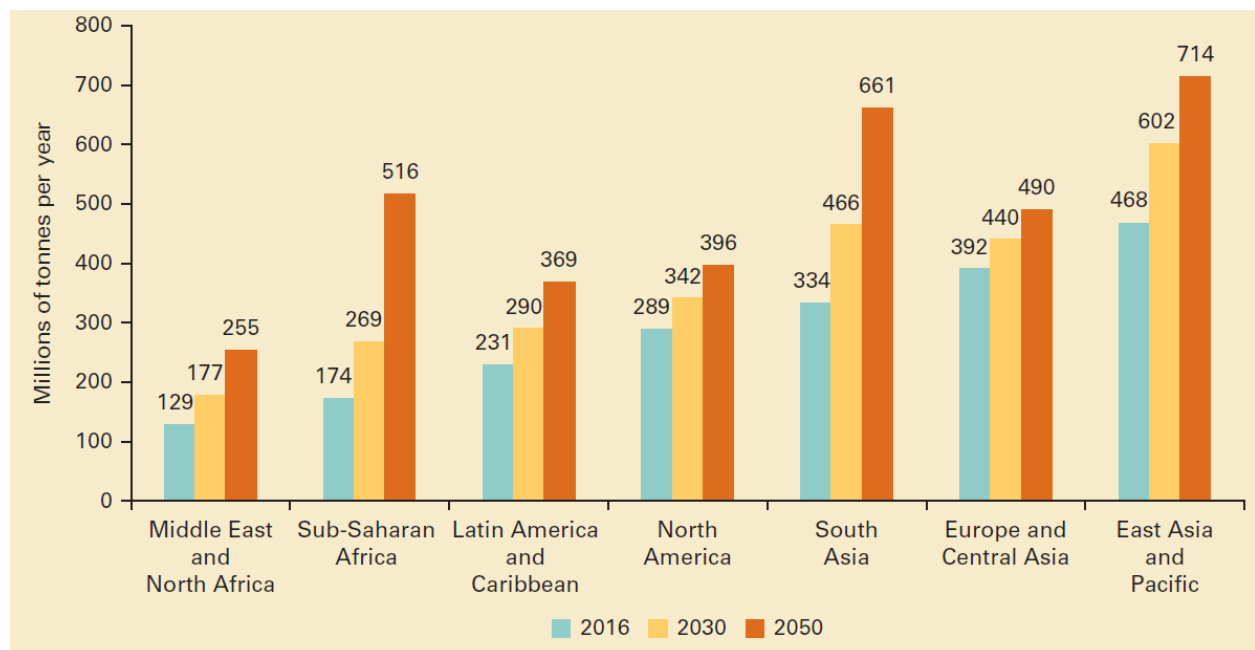
Source below

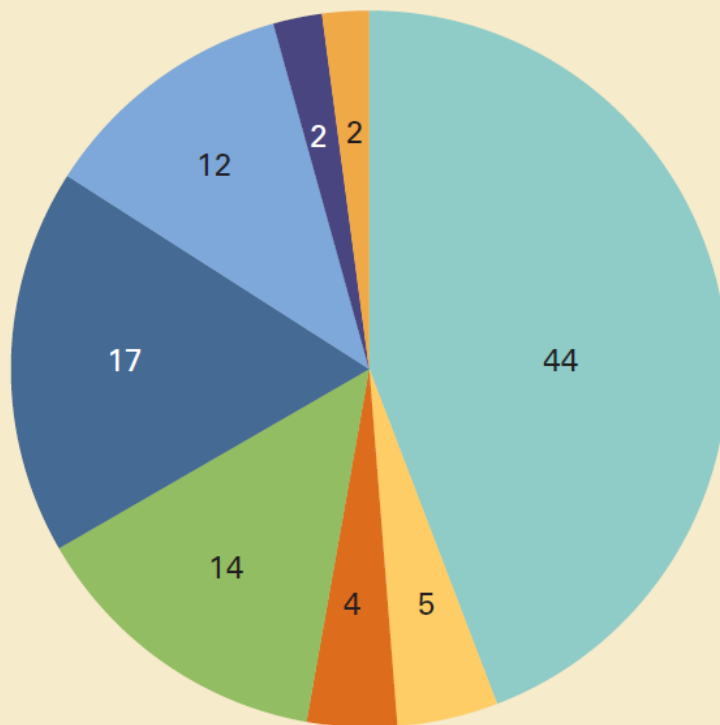
## Company Impact

For community service-oriented organizations and people, Worlds Waste Management is a company that provides valuable information on the state of waste management around the world. Unlike other websites, our website provides an intuitive and easy to navigate center of information.

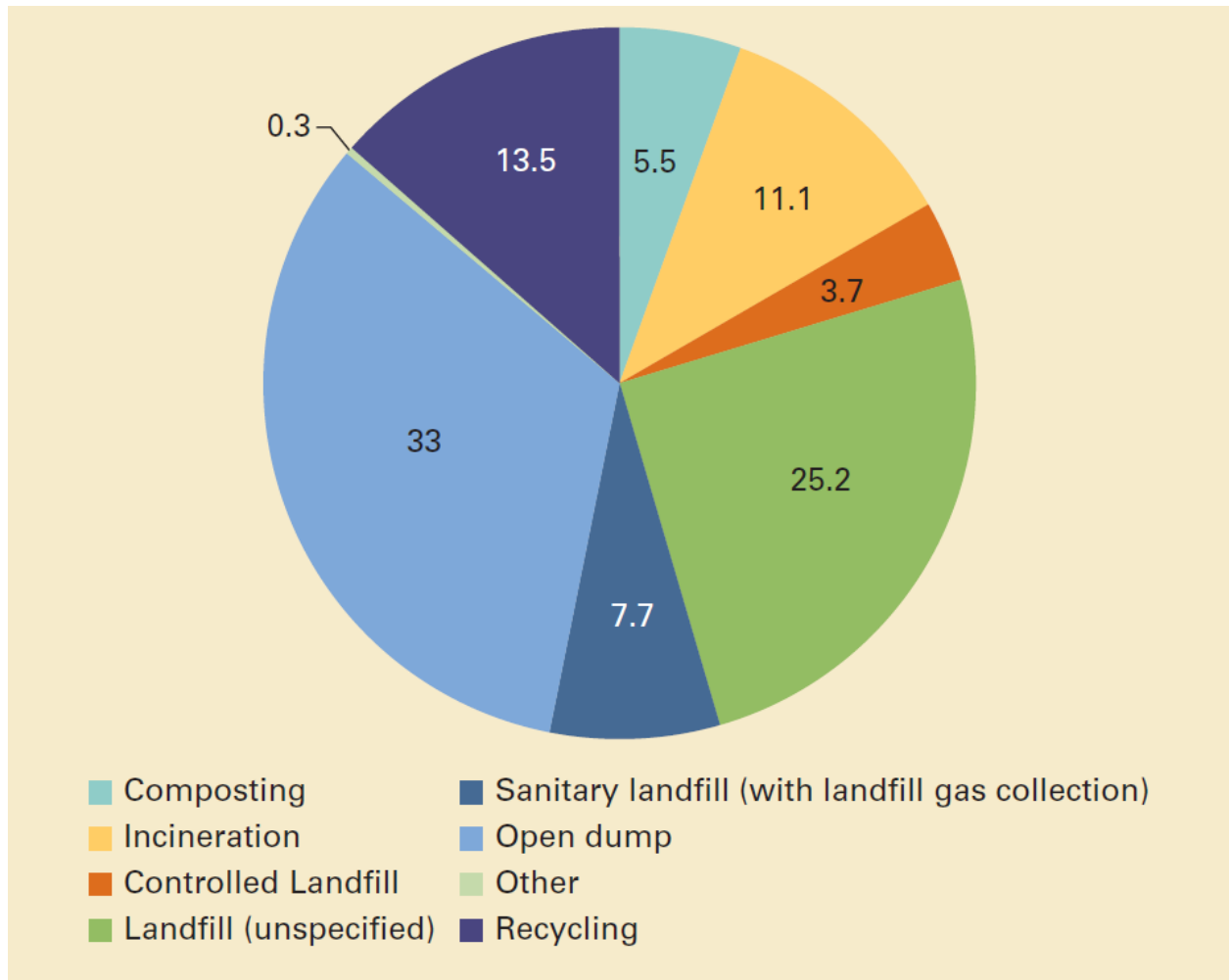
Our goal is to create an easy to use center of information that organizations around the world can use to provide help to communities that need help with waste management. Using the provided information, organizations can provide short term improvements such as helping develop a waste management system. We actively provide information that will lead to communities developing and maintaining a proper waste management system.

For Waste graph tab below





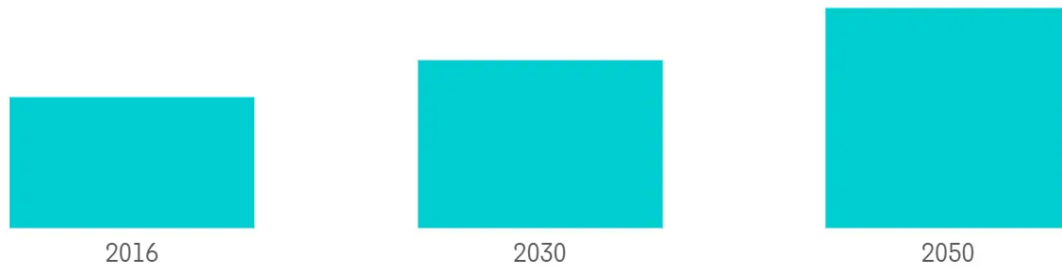
Food and green   Other   Rubber and leather  
Glass   Paper and cardboard   Wood  
Metal   Plastic



[Trends in Solid Waste Management \(worldbank.org\)](https://worldbank.org) (link of above images)

More graph stuff different link

Projected generation of municipal solid waste ( stands for projection) : Value in billion metric tons, worldwide, 2016-2050



Source: World Bank



Link [Waste Management Market | 2021 - 26 | Industry Share, Size, Growth - Mordor Intelligence](#)