

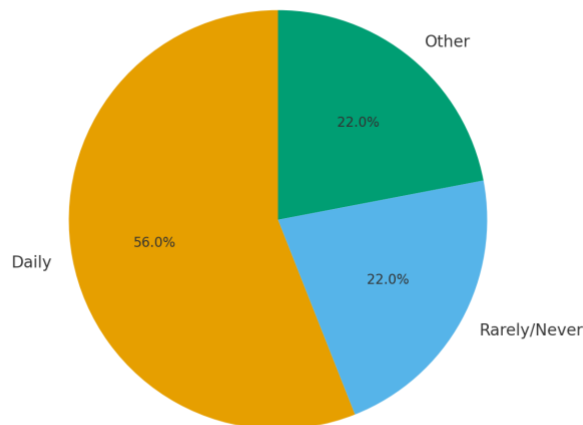


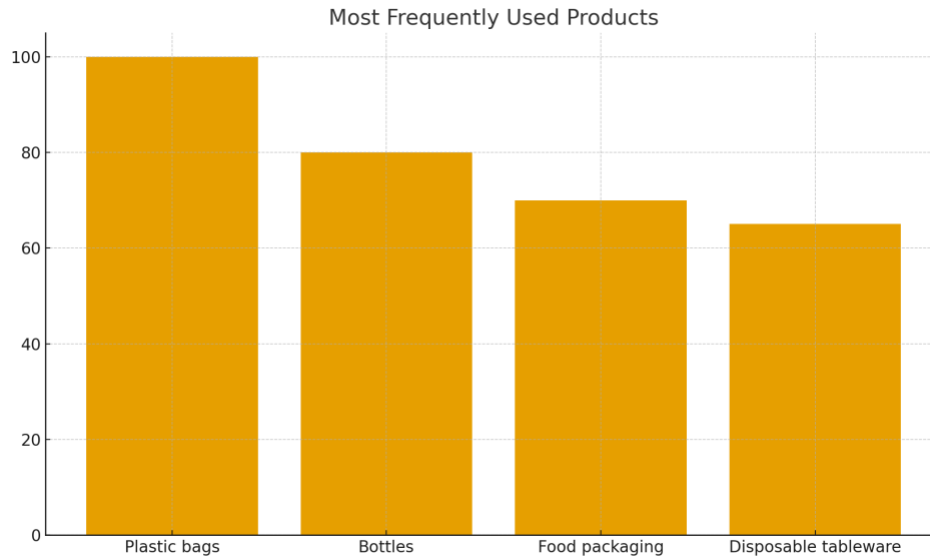
Report on the results of a survey of 100 young people under the age of 21 regarding the use of plastic products

1. Frequency of plastic use

- More than 56% of respondents use plastic products almost daily.
- About 22% use them rarely or almost never.
- Most frequently used products:
 - Plastic bags are the absolute leader.
 - Bottles, food packaging, and disposable tableware are also common.

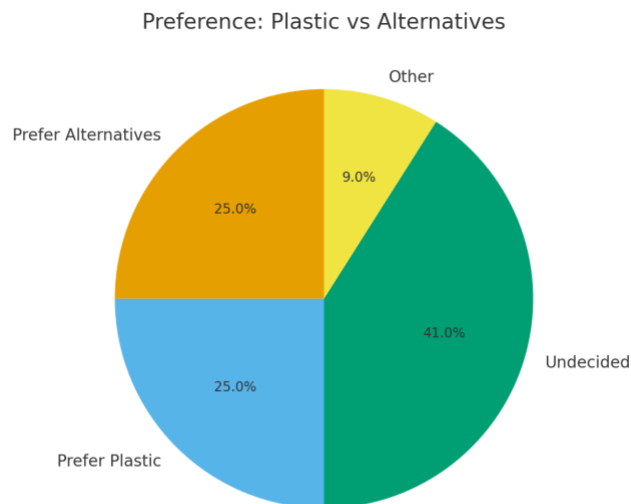
Frequency of Plastic Use



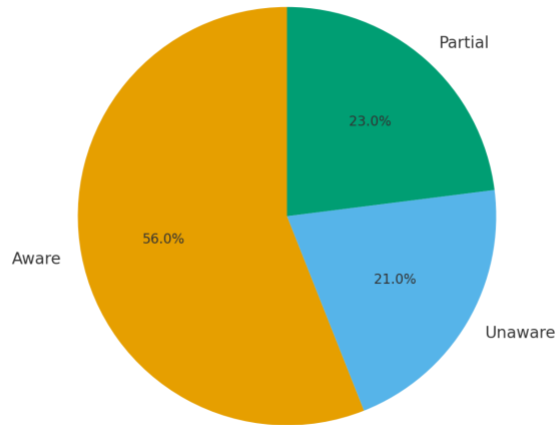


2. Awareness and attitude towards alternatives

- 56% are aware of alternatives to disposable plastic (glass, metal, paper, etc.).
- At the same time, 21% are unaware of any alternatives.
- Preference between plastic and alternatives:
 - Alternatives – 25%.
 - Plastic – 25%.
 - Undecided – 41%.



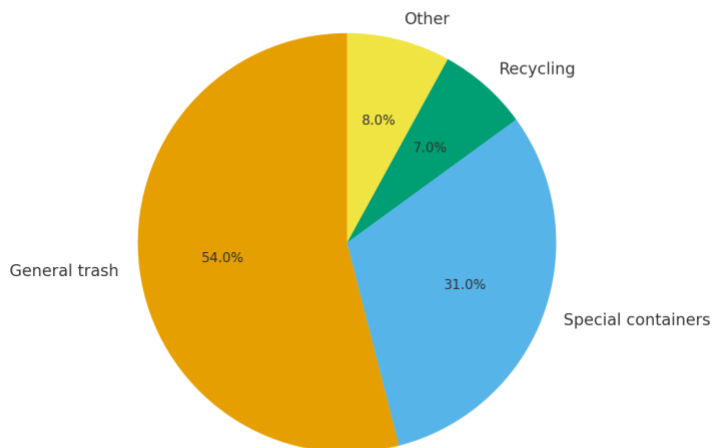
Awareness of Alternatives



3. Disposal of plastic products

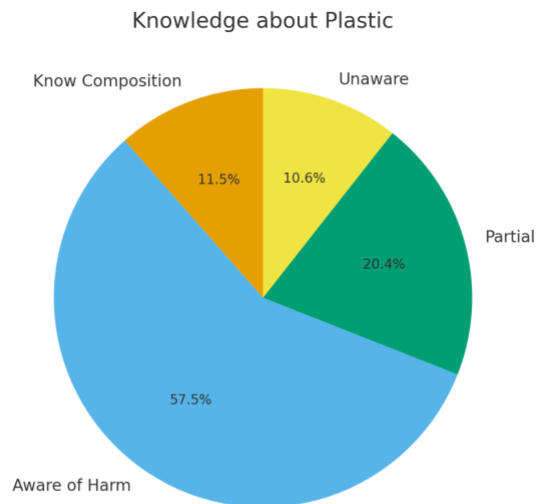
- 54% throw them in the general trash.
- 31% sort them into special containers.
- Only 7% send them for recycling.

Disposal of Plastic



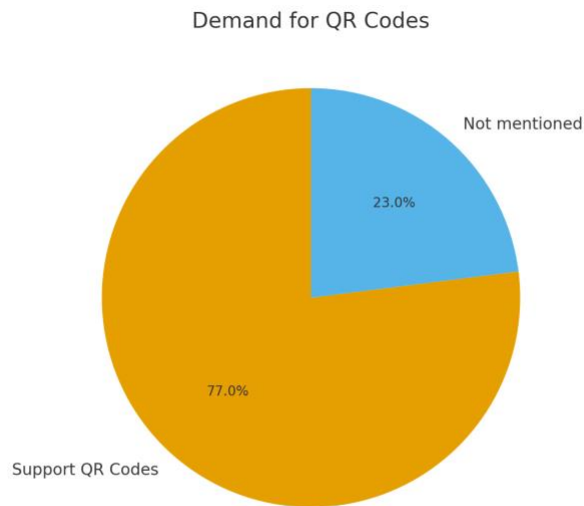
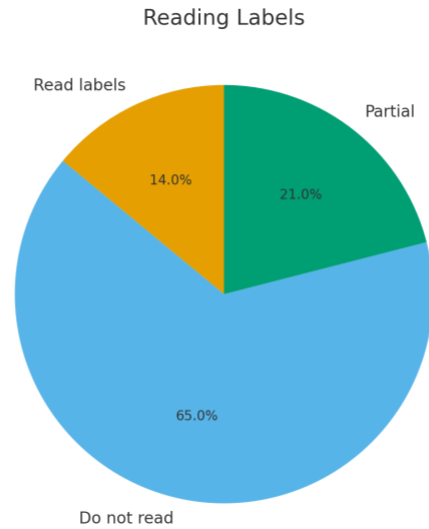
4. Knowledge about the composition and harmfulness of plastic

- Only 13% know what chemicals plastic is made of.
- 65% are aware of the harm plastic causes to nature and health.
- 23% have a partial understanding, and 12% are completely unaware.



5. Information on packaging

- Only 14% of respondents read labels.
- 65% do not pay attention to labeling.
- 77% would like to see a QR code on plastic products indicating the composition and methods of disposal.



6. Socio-demographic characteristics of respondents

· Age:

- 15–21 years old – 83%

- 10–14 years old – 17%

· Gender:

- Women – 61.7%

- Men – 38.3%

· Type of housing:

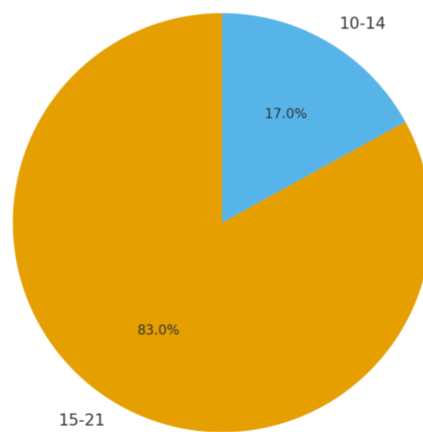
- Apartment building – 47%

- Private house in the city – 33%

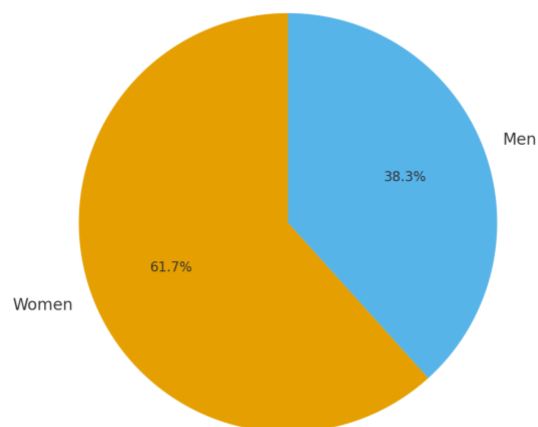
- Private house in rural areas – 21%

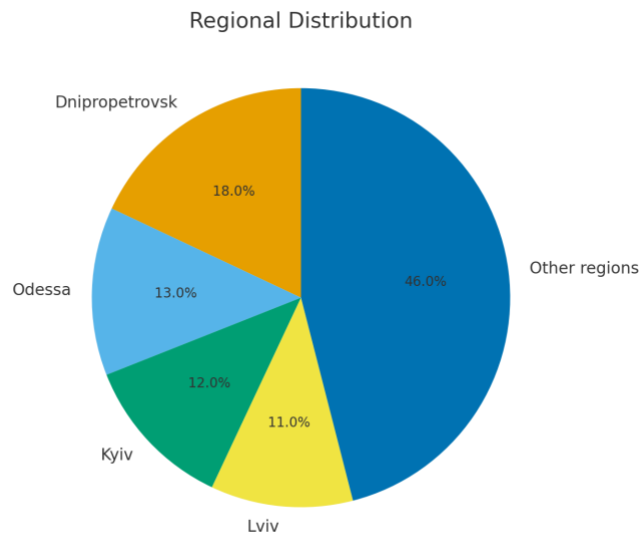
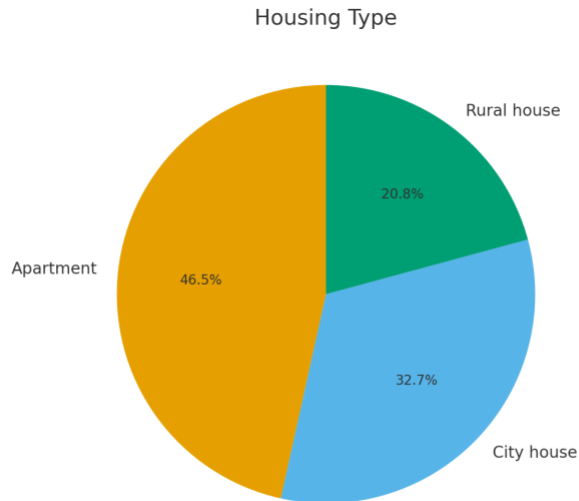
· Geography: Most participants were from Dnipropetrovsk (18%), Odessa (13%), Kyiv (12%), and Lviv (11%) regions.

Age Distribution



Gender Distribution





General conclusion

The survey indicated that plastic products remain an everyday necessity, with bags and bottles being the most commonly used. Young people, who make up the majority of respondents, are aware of the harm caused by plastic, but their knowledge of its chemical makeup and labelling is limited. A sizable proportion of people know about alternatives but are not yet ready to completely give up plastic. The main issue is ineffective disposal: most waste ends up in general refuse, while only 7% is sent for recycling. Meanwhile, more than three-quarters of respondents support introducing QR codes with information about composition and disposal, showing a demand for transparency and environmentally friendly solutions.

