



A European green goal: clean energy and environmental sustainability against climate change

Erasmus+ 2019-1-IT02-KA229-062189\_4

# Survey Summary

Lithuanian team from Prienai Žiburys  
gymnasium

2020

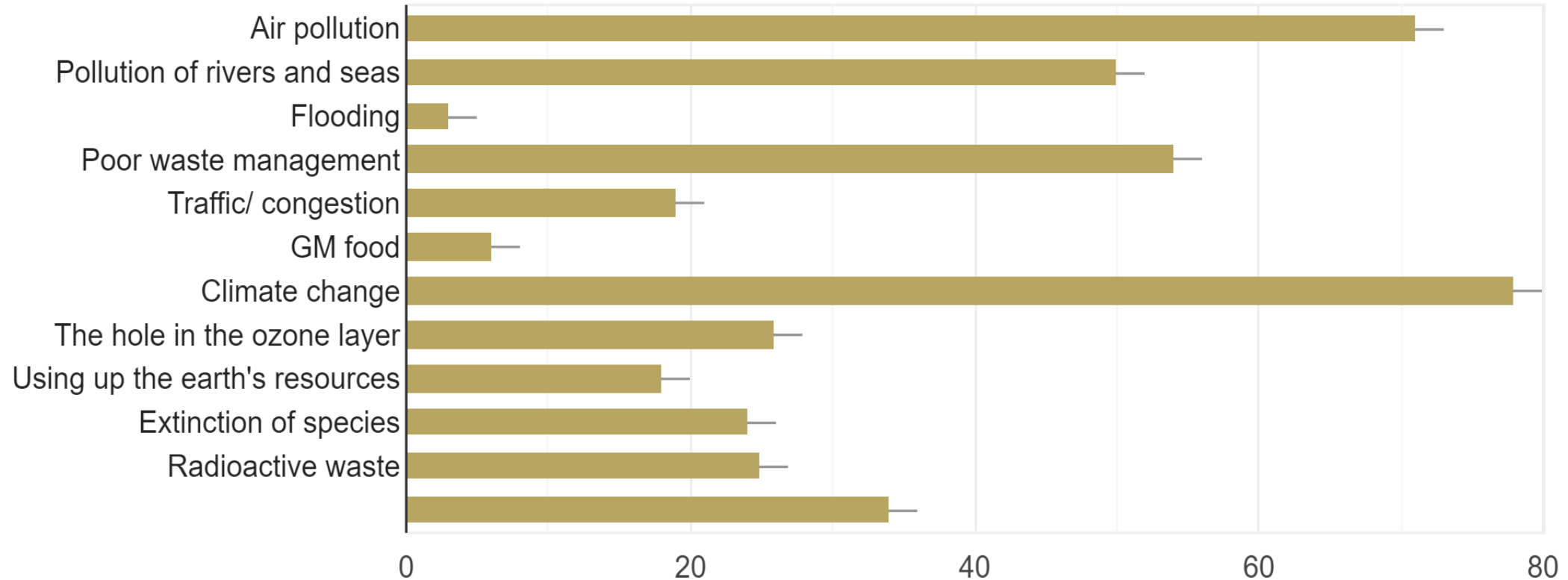


# PURPOSE

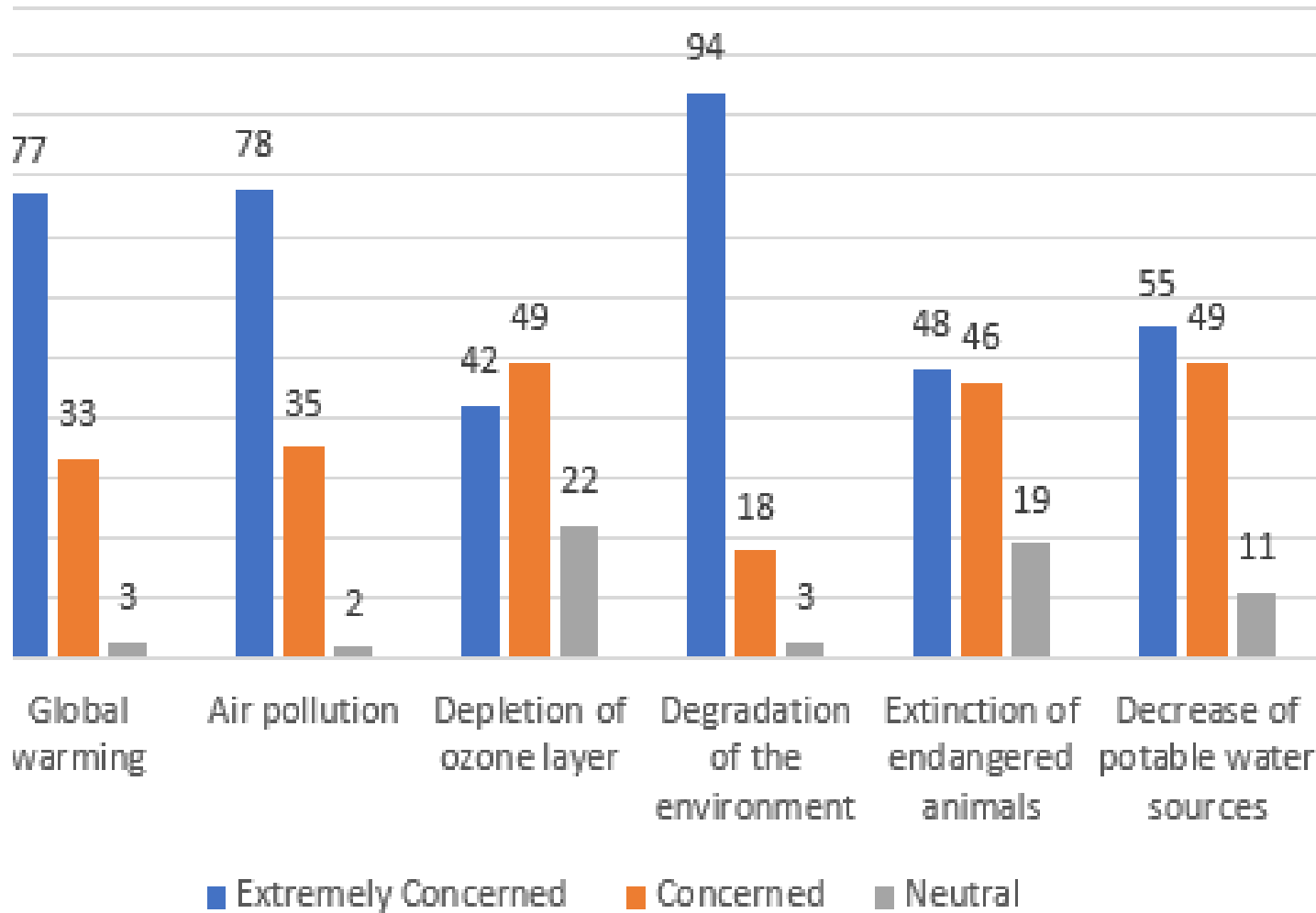
- The goal – to ascertain students' opinions on pollution and its causes.
- 115 students of Prienai „Žiburys“ gymnasium participated in the survey.

# Environmental issues that concern students the most

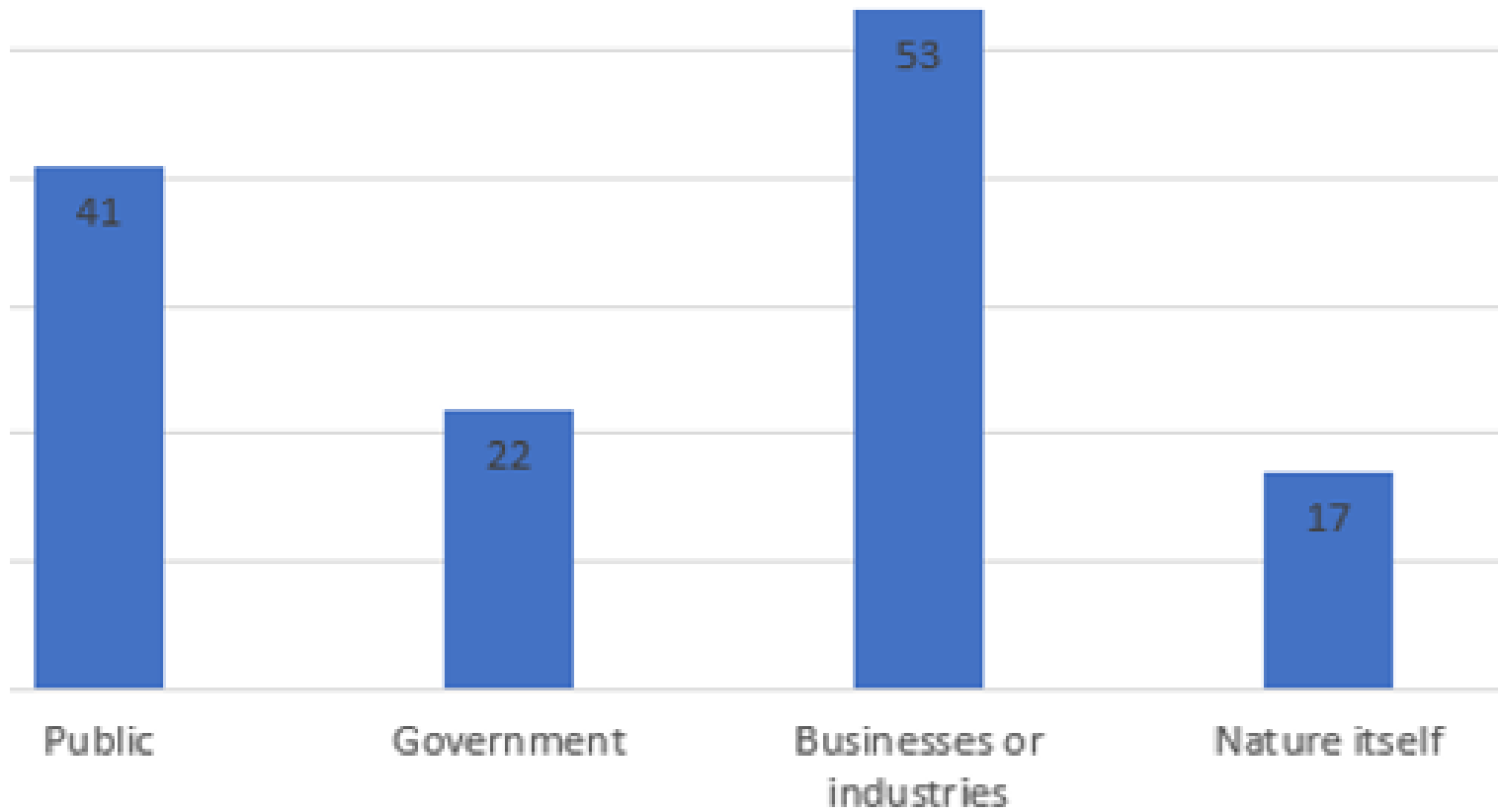
We asked students to tick three biggest issues. Results showed that **climate change**, **air pollution** and **poor waste management** concerned our students the most.



# Highest concern level

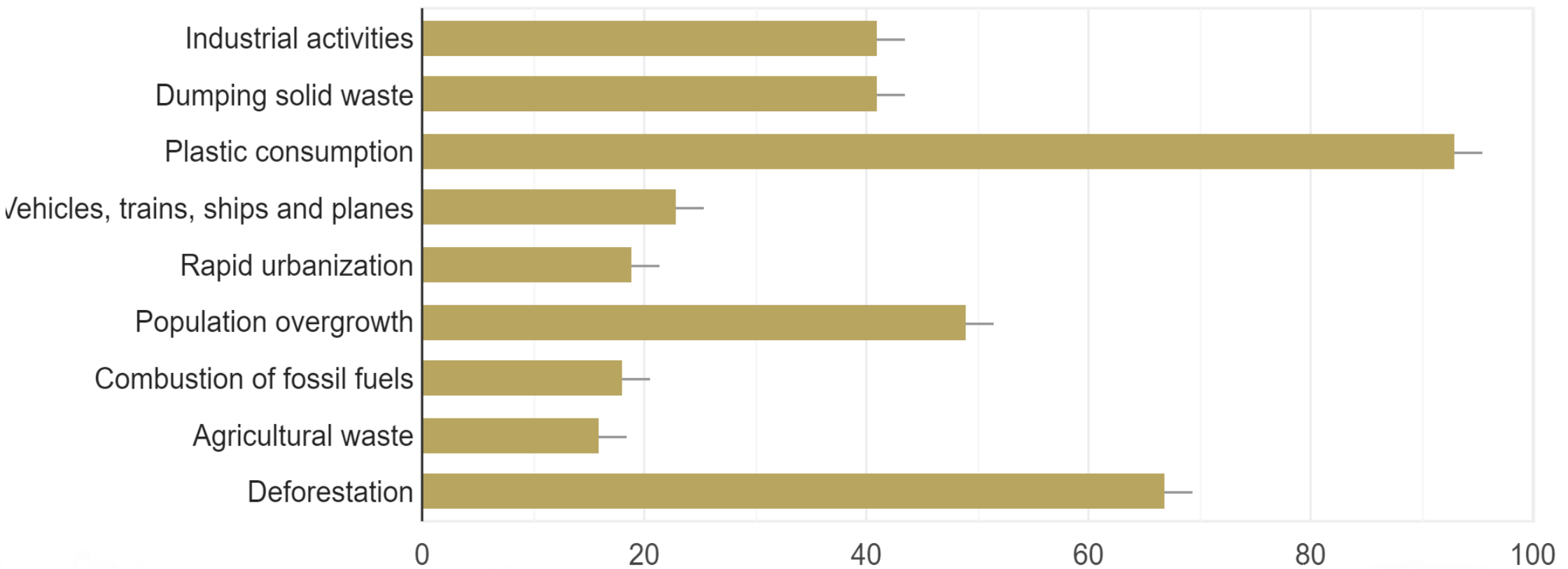


Degradation of the environment causes the highest level of concern.



In our students' view, the biggest responsibility for climate changes should go to businesses and industries.

Who is responsible for the climate change?



## Environmental issues that cause most concern

93 students chose **plastic consumption** as one of the biggest environmental issues, followed by **deforestation** and **population overgrowth**.

We asked survey participants to indicate how much they agree with a few statements about climate change.

(from 1 to 5. 1-strongly agree, 5- strongly disagree)

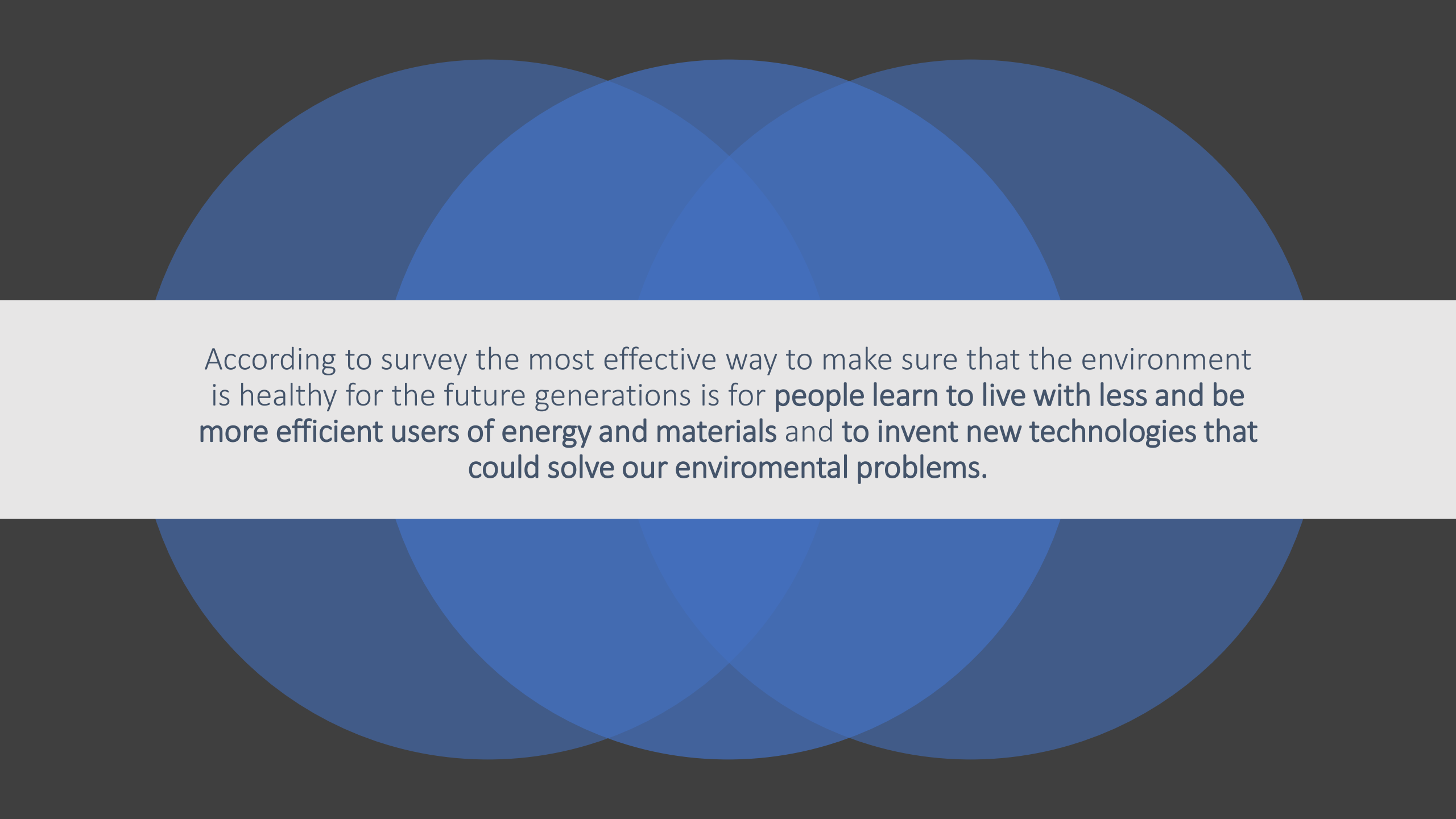
- More than half of the participants strongly agreed that **we can all do our bit to reduce the effects of climate change** (53,5%).
- 40% marked that **climate change isn't just a natural fluctuation in earth's temperatures**, only 3,5% agreed with this statement.
- 34,2% strongly agreed, 32,5% agreed and only 4,4% disagreed with proposition that **climate change is something that frightens students**.
- 43% agreed that **society needs radical changes in order to tackle climate change**.

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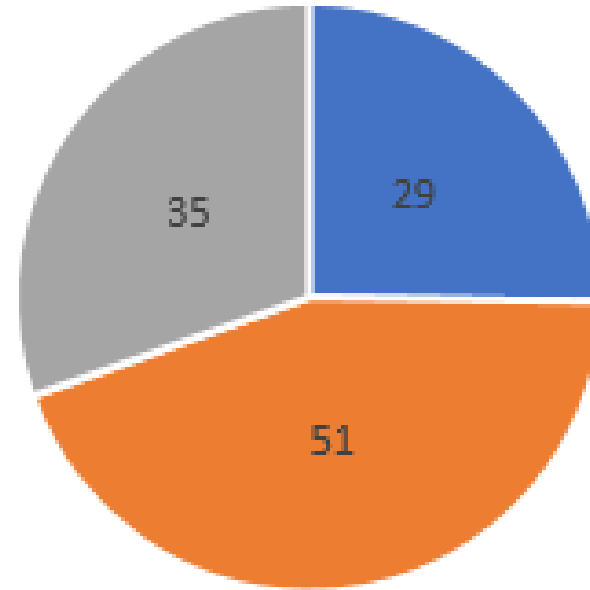
- 46% strongly agreed **that humans are severely abusing the planet.**
- Almost 53% strongly agreed **that plants and animals have the same rights as humans to exist.**
- 33% strongly disagreed and 40% **disagreed** that **nature is strong enough to cope with the impact of modern industrial nations.**





According to survey the most effective way to make sure that the environment is healthy for the future generations is for **people learn to live with less and be more efficient users of energy and materials** and **to invent new technologies that could solve our enviromental problems.**

Do you think that global climate change can be reduced without individuals making major lifestyle changes, or only if individuals make major lifestyle changes?



■ Without Major Changes   ■ Only with Major Changes   ■ Unsure


We asked participants to indicate how they contribute to nature conservation

72% walk or cycle to work for their own health.

Students use public transport because of convenience and in order to protect environment.

Turn off the light when leaving a room. It's an easy habit to take up which helps you save a lot of money and at the same time to protect the environment.

76% recycle glass and other items in order to protect the environment.

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- 48% of the participants describe themselves as environmentally friendly.
  - 63% are likely to change lifestyle to better suit the environment.

# Conclusions

- The students of Prienai „Žiburys“ gymnasium think that the biggest environmental problems in their area are:
  - climate change,
  - air pollution,
  - inability to recycle.