

# Opinion survey

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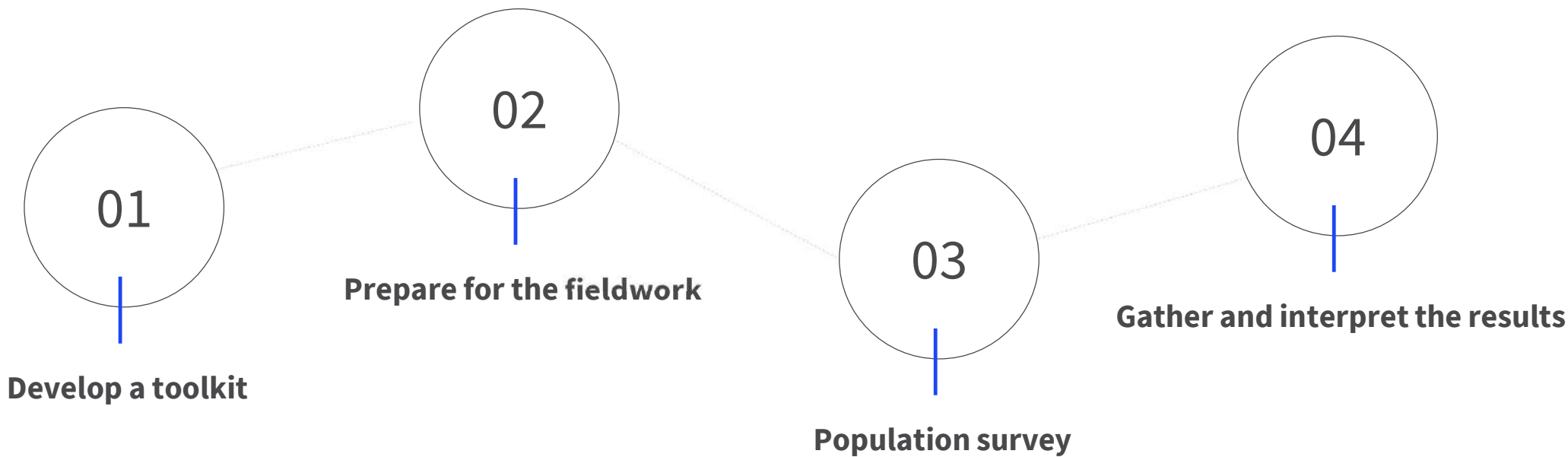
as part of climate change awareness  
baseline assessment



# Goal and objectives

■ **Survey goal:** establish the level of climate change awareness in Kazakhstan

■ **Survey objectives:**





# Survey methodology

**Type:** applied survey research

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## Background

**The following respondents were surveyed:**

- 50 representatives of oil and gas, mining, energy, processing, agriculture industries.
- 50 representatives of the Kazakh media community (Internet resources, bloggers, traditional mass media).
- 100 students from schools (private and/or public) and/or universities

Gender structure: **men – 46%, women – 54%.**

## Age structure of respondents:

- 14-20 years old: **44,5%**
- 20-29 years old: **12,5%**
- 30-39 years old: **23,5%**
- 40-49 years old: **12,5%**
- 50-59 years old: **4,5%**
- 60+ years old: **2,5%**

## Ethnic structure of respondents:

- Kazakhs: **73%**
- Russians: **18,5%**
- Other ethnicities: **8,5%**

## Marital status of respondents:

- married: **30%**
- single/divorced/widowed: **70%**

## Education of respondents:

- elementary: **22%**
- secondary, vocational education: **25%**
- higher, incomplete higher education: **48%**
- academic degree: **5%**

# Survey sections

01



**Awareness and attitude towards environmental issues of Kazakhstan**

02



**Awareness and attitude towards the government's environmental activities**

03



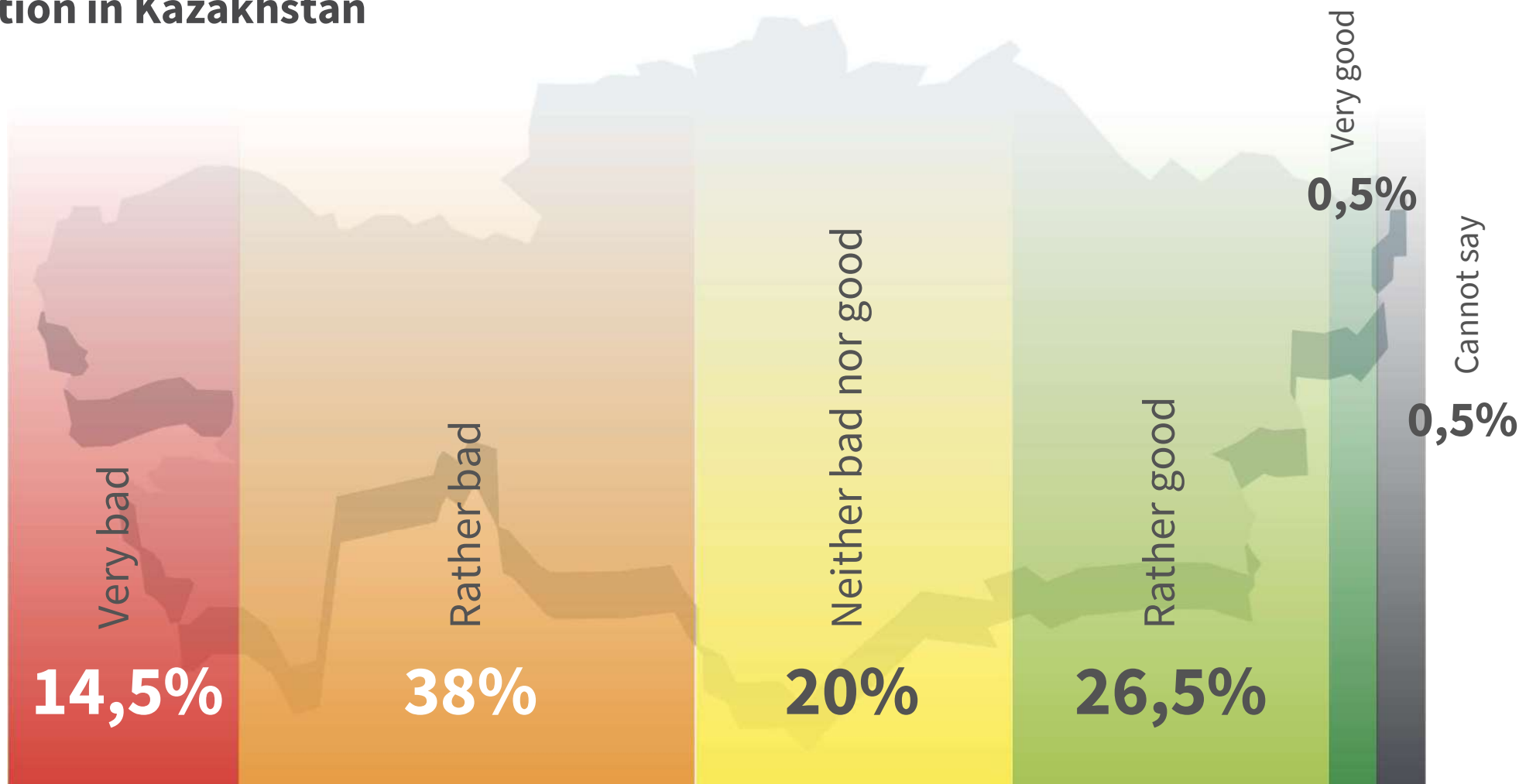
**Sources of information about environmental issues**

04

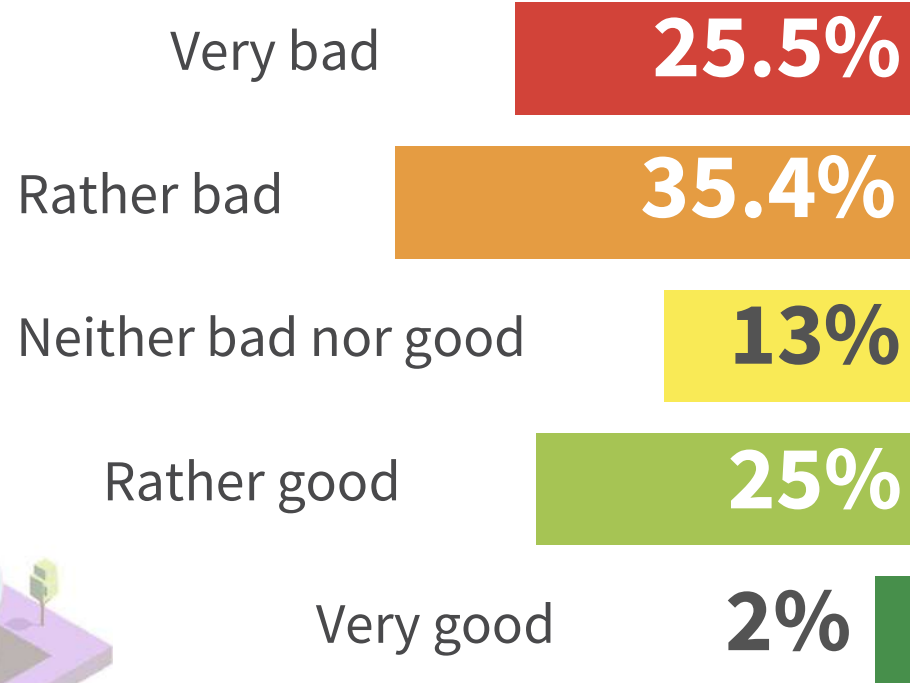


**Eco-activism**

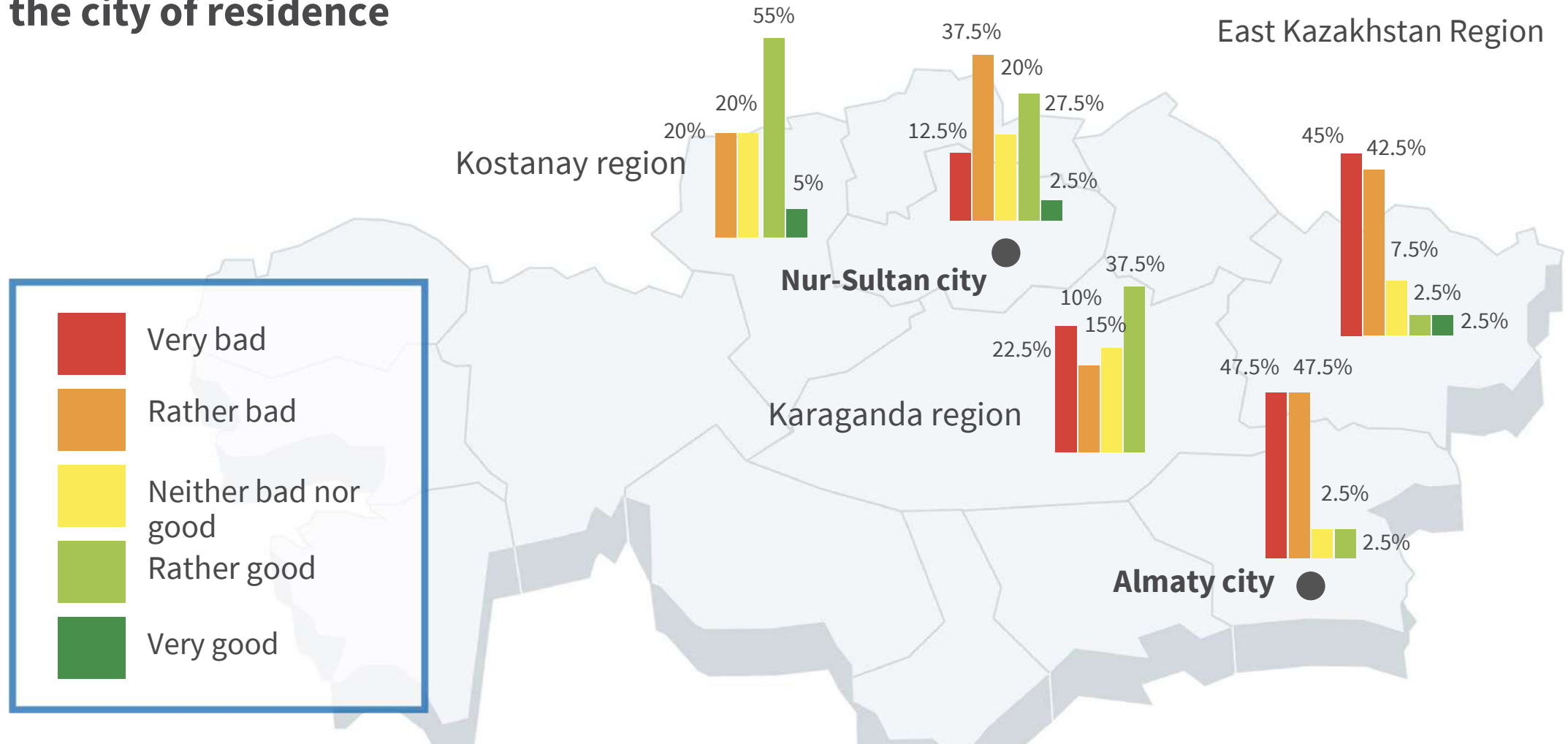
## Assessment of the environmental situation in Kazakhstan



## Assessment of the environmental situation in the city of residence



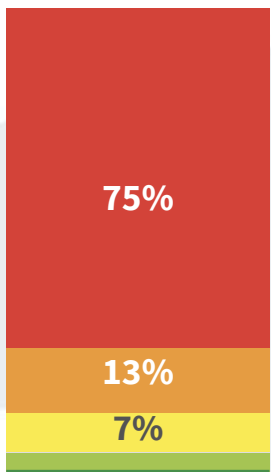
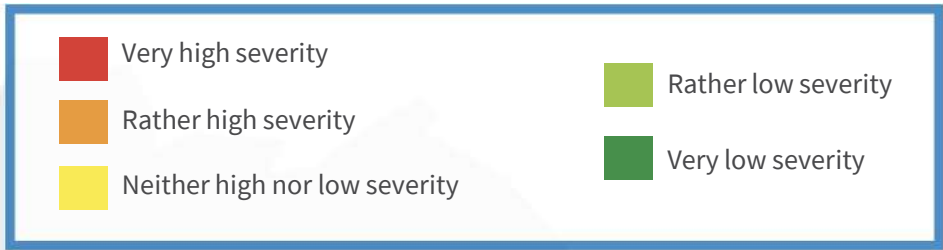
## Assessment of the environmental situation in the city of residence



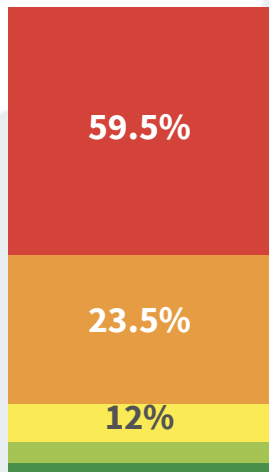


## Awareness and attitude towards environmental issues of Kazakhstan

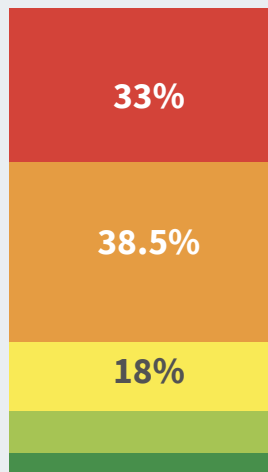
# Assessment of the severity of environmental issues



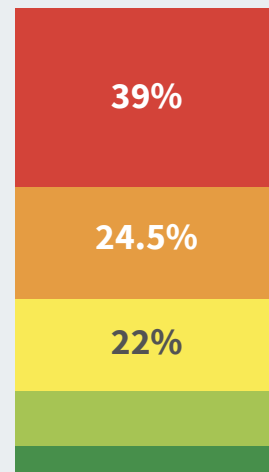
Air pollution from energy, processing, petrochemical, mining enterprises and transport emissions



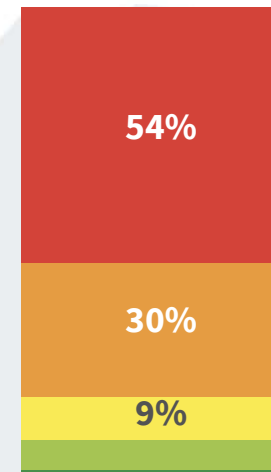
Accumulation of industrial and municipal wastes



Desertification and land degradation, disturbance of flora and fauna, loss of biodiversity

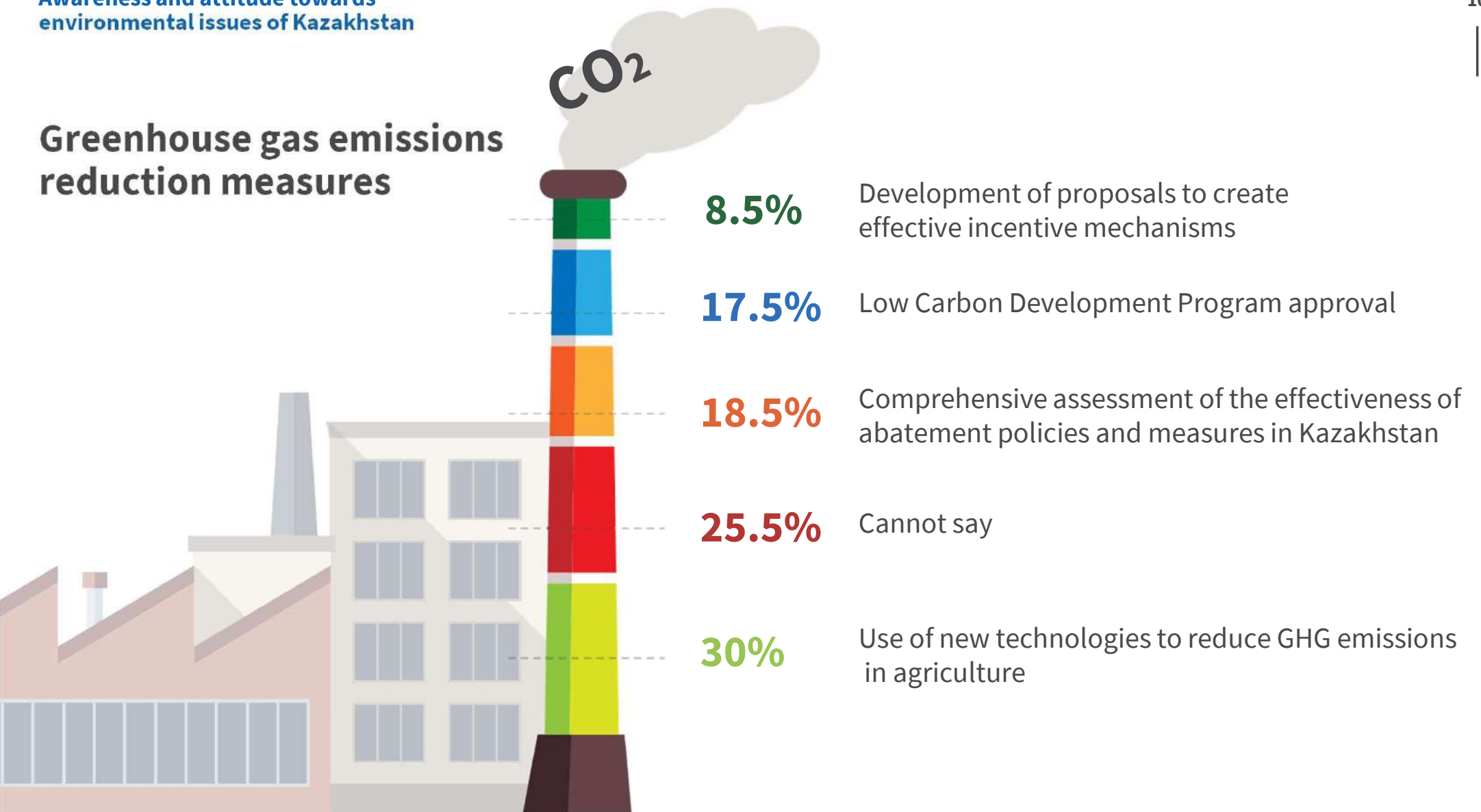


Radiation poisoning of lands at a nuclear test site, military test stations, Baikonur Cosmodrome

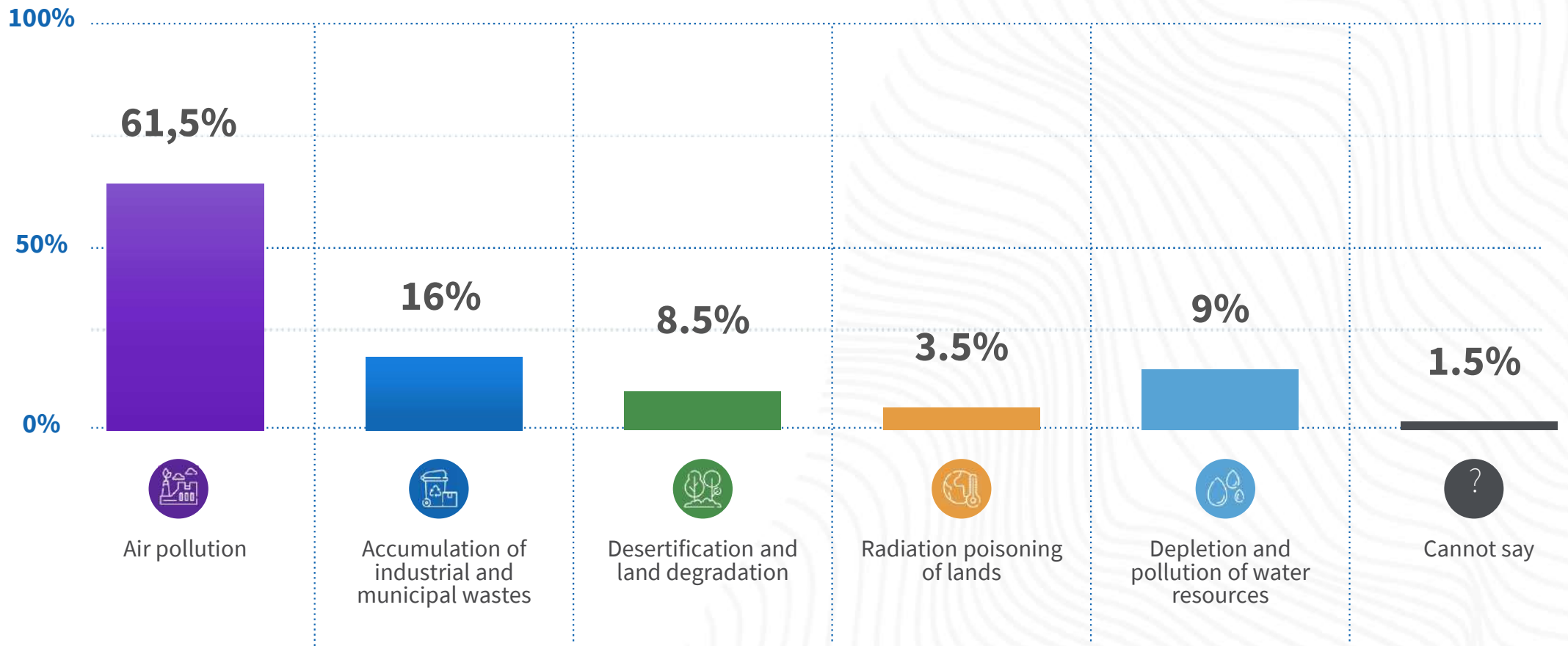


Depletion and pollution of water resources, discharge of wastewaters and toxic waters, drying of the Aral sea and Balkhash lake and petrochemical pollution of the Caspian Sea

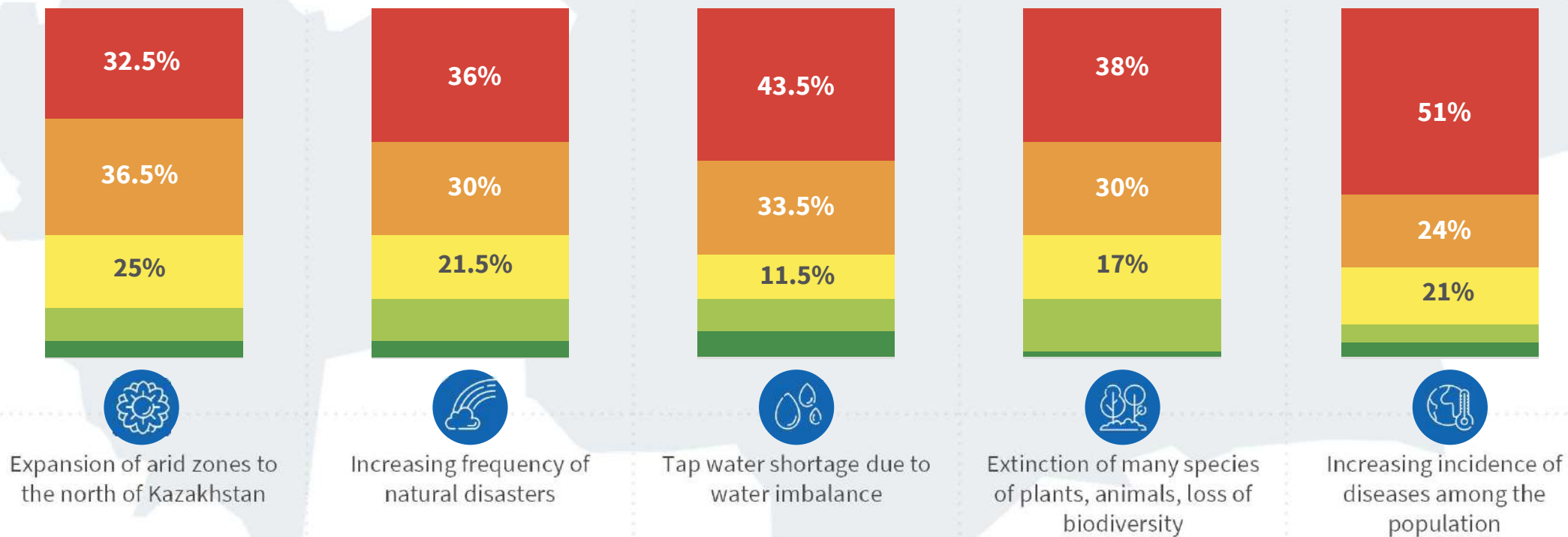
## Greenhouse gas emissions reduction measures



## What climate change effects you are most concerned about?



## What climate change effects you are most concerned about?



## Opinion about the government's attitude to environmental issues

72.5%

The economic growth should be tackled concurrently with environmental issues

19.5%

The economic growth is a higher priority for the government

5.5%

Addressing environmental issues is the government's priority

2.5%

Cannot say



# Do you agree to increase your utility bills?

**NO**

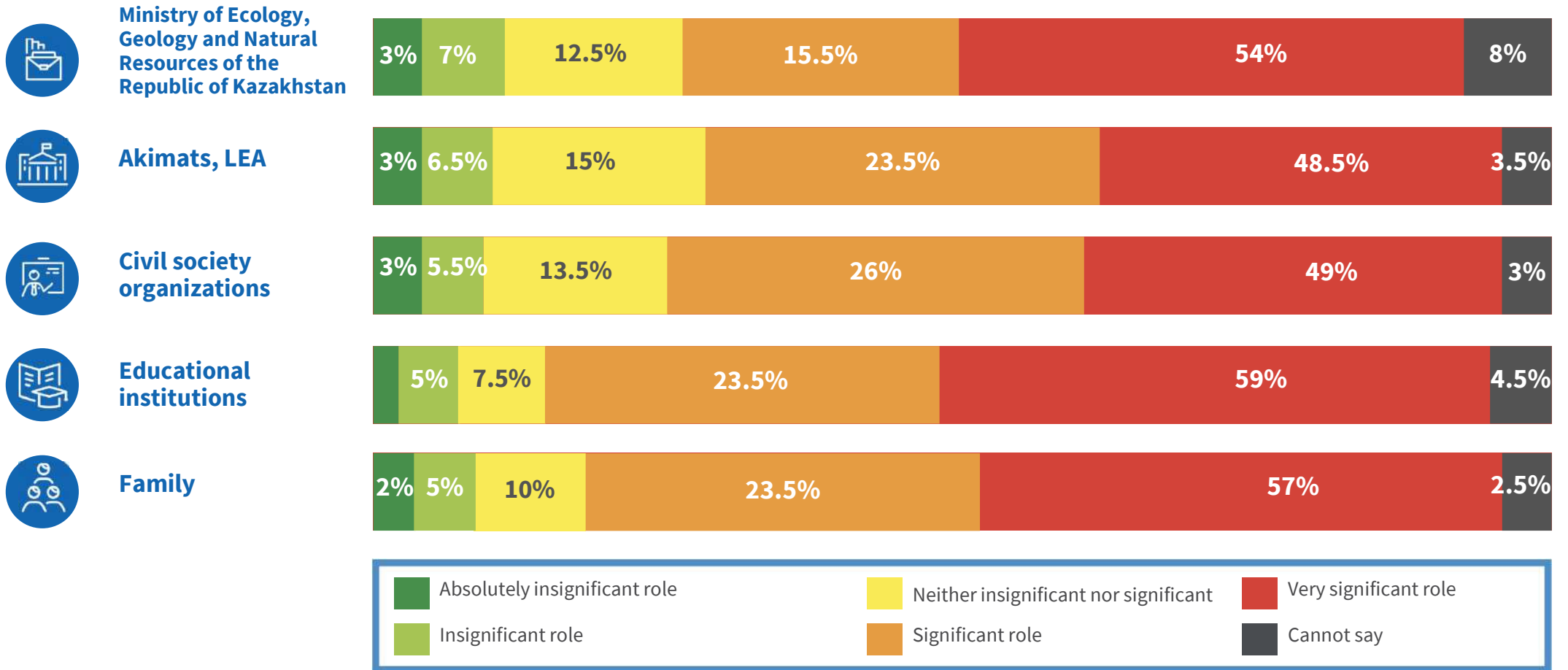
**YES**

**62%**

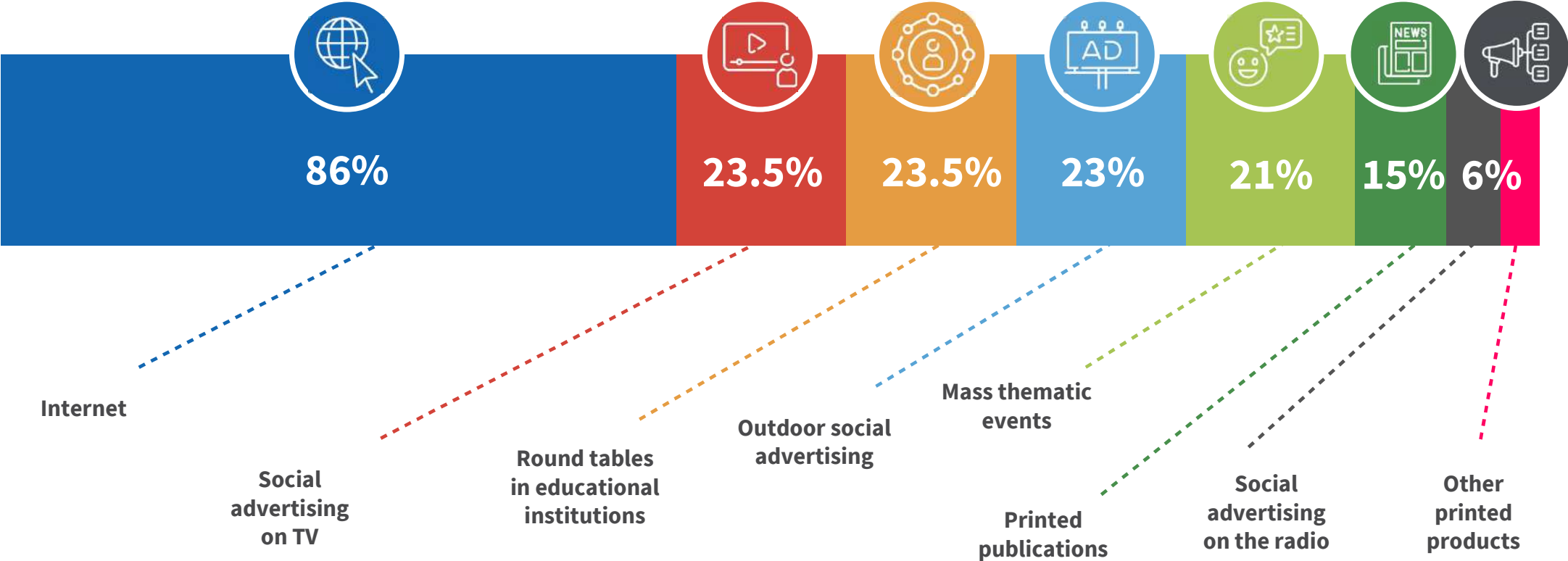
**38%**



## Assessment of the institution's role in shaping and nurturing the environmental culture in people



# Sources of information about environmental issues, including climate change





## Have you heard about eco-activism and do you think it is important?

**57.7%**

I think it is important

**20.8%**

I don't know about it

**13.8%**

I am ready to join the movement

**10.7%**

Cannot say



Eco-activism

Have you heard of Greta Thunberg?



YES

NO

68%

32%



Attitude towards activities of Greta Thunberg

40.1%

Positive

41.7%

Cannot say

18.2%

Negative



**Thank you for  
attention!**