Carnegie questionnaire: Qualtrics

Start of Block: Data Quality - PLEASE DO NOT REMOVE

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relevantID

relevantID Timing
First Click (1)
Last Click (2)
Page Submit (3)
Click Count (4)

End of Block: Data Quality - PLEASE DO NOT REMOVE

Start of Block: Consent

consent
This survey is conducted by Dr Patrick Bayer from the University of Strathclyde and Dr Federica Genovese from the University of Essex. It aims to understand what people in the United Kingdom think about topics related to the government, the environment, and the economy. The study is solely intended for research purposes and funded by the Carnegie Trust for the Universities in Scotland.

You must be 18 years or older to participate in the study. The study will involve reading texts and responding to several questions. It is completely anonymous, your answers are confidential, and we will not collect any information that allows us to identify you. The survey is hosted by Qualtrics and involves a secure connection. The Terms of Service, addressing confidentiality, may be viewed at https://www.qualtrics.com/security-statement/. All collected data will be stored on a secure server, and data access will be limited to researchers imvolved in this project. At the end of the project, the anonymous data will be deposited in a research repository.

The survey is expected to take about 10 minutes. You can decide to discontinue the survey at any point, but this means that you will not receive your reward. If you have any questions about

the survey, please contact the investigators, whose contact details will be shown at the end of the survey.

Thank you very much for your time.

By selecting "I accept" and clicking the arrow on the bottom right, you confirm that you have read this form and decided to participate in this survey. You also confirm that you are at least 18 years of age and that you agree to the processing and storage of the data you provide.

- ○ I agree (1)
- ○ I do not agree (2)

End of Block: Consent

Start of Block: Does not consent

noconsent As you do not wish to participate in this study, please return your submission on Prolific by selecting the 'Stop without completing' button.

End of Block: Does not consent

Start of Block: Pre-treatment

residence Where do you live?

- ○ England (1)
- ○ Wales (2)
- ○ Scotland (3)
- ○ Northern Ireland (4)

Page Break

gor_england In which region do you live?

- ○ North East (1)
- ○ North West (2)
- ○ Yorkshire and the Humber (3)
- ○ East Midlands (4)
- ○ West Midlands (5)
- ○ East of England (6)
- ○ London (7)
- ○ South East (8)
- ○ South West (9)

Page Break

district_target In which district do you live?

- ○ Barnsley (1)
- ○ Cumbria (2)
- ○ Doncaster (3)
- ○ East Riding of Yorkshire (4)
- ○ Leeds (5)
- ○ Rotherham (6)
- ○ Sheffield (7)
- ○ Wakefield (8)
- ○ None of the above (9)

Page Break

town

In what city/town do you live? (If you live in a village, please name the closest town.)

_____

Page Break

urbanrural Is the area you live in more of an urban or a rural centre?

- ○ More urban (1)
- ○ More rural (4)

Page Break

political_id In politics, people often speak of left and right. Where would you place yourself on the following scale?

- ○ Very left (1)
- ○ Fairly left (2)
- ○ Centre left (3)
- ○ Centre (4)
- ○ Centre right (5)
- ○ Fairly right (6)
- ○ Very right (7)

End of Block: Pre-treatment

Start of Block: CC_concern

cc_concern In your view, how serious of an issue are **climate change and greenhouse gas emissions**?

- ○ Very serious (1)
- ○ Somewhat serious (2)
- ○ Not very serious (3)
- ○ Not serious at all (4)

End of Block: CC_concern

Start of Block: Trade_concern

trade_concern
In your view, how serious of an issue are **trade disruptions and price shocks**?

- ○ Very serious (1)
- ○ Somewhat serious (2)
- ○ Not very serious (3)
- ○ Not serious at all (4)

End of Block: Trade_concern

Start of Block: Geopol_concern

geopol_concern
In your view, how serious of an issue are **defence and international security**?

- ○ Very serious (1)
- ○ Somewhat serious (2)
- ○ Not very serious (3)
- ○ Not serious at all (4)

End of Block: Geopol_concern

Start of Block: CC_ranking

X→

effect_ccpollevel
Which level of action do you think would be most effective at dealing with **climate change**?

Please rank from the most (=1) to the least effective (=4).

_____ At the local level (for example, your city) (1)
_____ At the devolved level (England, Scotland, Wales) (2)
_____ At the national level (the UK) (3)
_____ At the international level (for example, the United Nations) (4)

qual_effect_ccpol
Can you say very briefly why you ranked your first choice on top?

_____

End of Block: CC_ranking

Start of Block: Trade_ranking

effect_econ_pollevel
Which level of action do you think would be most effective at dealing with **trade disruptions and price shocks**?

Please rank from the most (=1) to the least effective (=4).

_____ At the local level (for example, your city) (1)
_____ At the devolved level (England, Scotland, Wales) (2)
_____ At the national level (the UK) (3)
_____ At the international level (for example, the United Nations) (4)

qual_effect_econpol
Can you say very briefly why you ranked your first choice on top?

_____

End of Block: Trade_ranking

Start of Block: Geopol_ranking

effect_security
Which level of action do you think would be most effective at dealing with **defence and international security**?

Please rank from the most (=1) to the least effective (=4).

_____ At the local level (for example, your city) (1)
_____ At the devolved level (England, Scotland, Wales) (2)
_____ At the national level (the UK) (3)
_____ At the international level (for example, the United Nations) (4)

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qual_effect_security
Can you say very briefly why you ranked your first choice on top?

_____

End of Block: Geopol_ranking

Start of Block: Pre-vignette prompt

Prompt In the midst of recent events, the UK government, like other governments, is debating a number of **policies** that address some of the current crises.

End of Block: Pre-vignette prompt

Start of Block: Control

vign_control
Policies include adopting or rejecting **international agreements** like the Paris Agreement and **treaties** like membership in the EU Single Market.

These policies require important choices. They will also cost money.

End of Block: Control

Start of Block: Treatment

vign_treat
Policies include adopting or rejecting **international agreements** like the Paris Agreement and

treaties like membership in the EU Single Market.

These policies require important choices. They will also cost money.

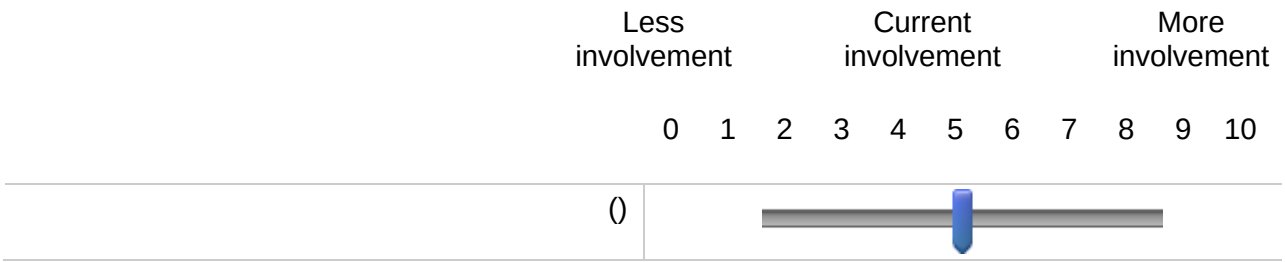
UK citizens are sometimes asked to vote on these types of policies. Consider for example the **Brexit referendum**, where 52% of UK citizens voted to leave the EU. This vote had major implications for the UK populations, dividing many regions.

End of Block: Treatment

Start of Block: CC_Outcome

UK_climateint
In order to effectively deal with **climate change and greenhouse gas emissions**, should the United Kingdom be **more or less involved** in international climate agreements such as the Paris Agreement?

Please move the slider below to your preferred position.



UK_climateint_qual Can you please explain your previous answer in a brief sentence?

_____

End of Block: CC_Outcome

Start of Block: Trade_Outcome

UK_tradeint_EU
In order to effectively deal with **trade disruptions and price shocks**, should the United Kingdom be **more or less involved** in international trade agreements such as the EU Single Market?

Please move the slider below to your preferred position.

	Less involvement				Current involvement					More involvement	
	0	1	2	3	4	5	6	7	8	9	10
10 ()											

UK_tradeint_EU_qual Can you please explain your previous answer in a brief sentence?

_____

End of Block: Trade_Outcome

Start of Block: Geopol_Outcome

UK_securityint
In order to effectively deal with **defence and international security**, should the United Kingdom be **more or less involved** in international military cooperation such as NATO?

Please move the slider below to your preferred position.

	Less involvement				Current involvement					More involvement	
	0	1	2	3	4	5	6	7	8	9	10
()											

UK_securityint_qual Can you please explain your previous answer in a brief sentence?

_____

End of Block: Geopol_Outcome

Start of Block: Posttreatment

citizen Do you think of yourself primarily as...

- a citizen of the area you live in (1)
- a citizen of England/Scotland/Wales (2)
- a citizen of the United Kingdom (3)
- a citizen of Europe (4)
- Neither (5)

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coalaware Are you aware of any current or past fossil fuel activities in the area you live in (for example, coal extraction or oil drilling)?

- ○ Yes (1)
- ○ No (2)
- ○ No, but I know of such activities in neighbouring areas (3)

Page Break

industryaware
Are you aware of any heavy industry in the area you live in (for example, steel production or heavy manufacturing)?

- ○ Yes (1)
- ○ No (2)
- ○ No, but I know of such activities in neighbouring areas (3)

Page Break

worry_econdev Are you worried about the economic development in the area you live in?

- ○ Not at all worried (1)
- ○ Not really worried (2)
- ○ Somewhat worried (3)
- ○ Very worried (4)
- ○ Don't know (5)

Page Break

worry_climate
Are you worried about risks from climate change, such as increased flooding or storms, in the area you live in?

- ○ Not at all worried (1)
- ○ Not really worried (2)
- ○ Somewhat worried (3)
- ○ Very worried (4)
- ○ Don't know (5)

Page Break

mitig_v_adapt
When talking about climate change, people talk about **mitigation** policy (which means reducing the amount of carbon emissions we produce and consume) and **adaptation** policy (which means building the capacity to live with a changing climate).

Which one is more of a priority for you?

- Mitigation (1)
- Adaptation (2)
- Both equal (3)
- Don't know (5)

End of Block: Posttreatment

Start of Block: Demographics

age How old are you?

- Younger than 20 (1)
- Between 21 and 30 years (2)
- Between 31 and 40 years (3)
- Between 41 and 50 years (4)
- Between 51 and 60 years (5)
- Between 61 and 70 years (6)
- 71 years or older (7)

Page Break

gender What is your gender?

- ○ Male (1)
- ○ Female (2)
- ○ Other (3)

Page Break

empl_sector Which of the following categories describes best the sector you work in?

- ○ Agriculture, forestry, and fishing (1)
- ○ Mining and quarrying (2)
- ○ Manufacturing (3)
- ○ Electricity, gas, steam, and air conditioning supply (4)
- ○ Water supply, sewerage, and waste management (5)
- ○ Construction (6)
- ○ Wholesale and retail trade (7)
- ○ Accommodation and food services (8)
- ○ Information and communication (9)
- ○ Financial and insurance activities (10)
- ○ Real estate activities (11)
- ○ Professional, scientific, and technical activities (12)
- ○ Administrative and support service activities (13)
- ○ Public administration and defence (14)
- ○ Education (15)
- ○ Human health and social work (16)
- ○ Arts, entertainment and recreation (17)
- ○ Other services (18)
- ○ Student (19)
- ○ Unemployed (20)
- ○ Retired (21)

- ○ Prefer not to say (22)

Page Break

commute If you work (or study), do you work (or study) in the city/town where you live or outside?

- ○ In the city/town I live in (1)
- ○ In the closest city/town next to mine (less than 30 minutes of transit) (2)
- ○ I commute (more than 30 minutes of transit) (3)
- ○ I do not work or study (5)

Page Break

education What is your highest degree/level of schooling you have completed?

- ○ No formal qualifications (1)
- ○ GCSEs/CCEs/O levels'/National 4/5s (2)
- ○ A levels/ (Advanced) Highers (3)
- ○ Undergraduate degree (e.g., BA or BSc) (4)
- ○ Postgraduate degree (e.g., MA, MSc) (5)
- ○ Doctoral degree (e.g., PhD, MD) (6)
- ○ Other (7)

Page Break

income What is your annual household income?

- Less than £20,000 (1)
- Between £20,000 and £30,000 (2)
- Between £30,001 and £40,000 (3)
- Between £40,001 and £50,000 (4)
- Between £50,001 and £60,000 (5)
- Between £60,001 and £70,000 (6)
- Between £70,001 and £100,000 (7)
- Above £100,000 (8)
- Prefer not to say (9)

End of Block: Demographics

Start of Block: Political attitudes

2019_election Did you vote in the last UK General Election (2019)?

- Yes (1)
- No (2)
- Prefer not to say (3)

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parties Which of these political parties are closest to your own political attitudes?

- Conservative Party (1)
- Labour Party (2)
- Scottish National Party (SNP) (3)
- Liberal Democrats (4)
- Plaid Cymru (6)
- Green Party (7)
- Brexit Party (8)
- Other (12)
- None (13)

End of Block: Political attitudes

Start of Block: International embeddeness

Brexit Do you think the UK should have left or remained in the European Union?

- Leave (1)
- Remain (2)
- Can't decide (3)

End of Block: International embeddeness

Start of Block: Debrief

feedback Thank you for taking this survey. Please take a moment to give us any reaction and feedback on the questions you were asked.

Page Break

end The survey is now complete.

If you have any concerns or questions about this survey, please feel free to contact the academics leading this survey by email (Dr Patrick Bayer, patrick.bayer@strath.ac.uk and Dr Federica Genovese, fgenov@essex.ac.uk).

Thank you for your time.

End of Block: Debrief