

A Sustainable Union

Adrien Fabre (CNRS, CIRED)

April 2025

Support for global redistribution

International surveys with a focus on the West

Global survey (02/2021–02/2022) by [Dechezleprêtre et al. \(2022\)](#), *American Economic Review*

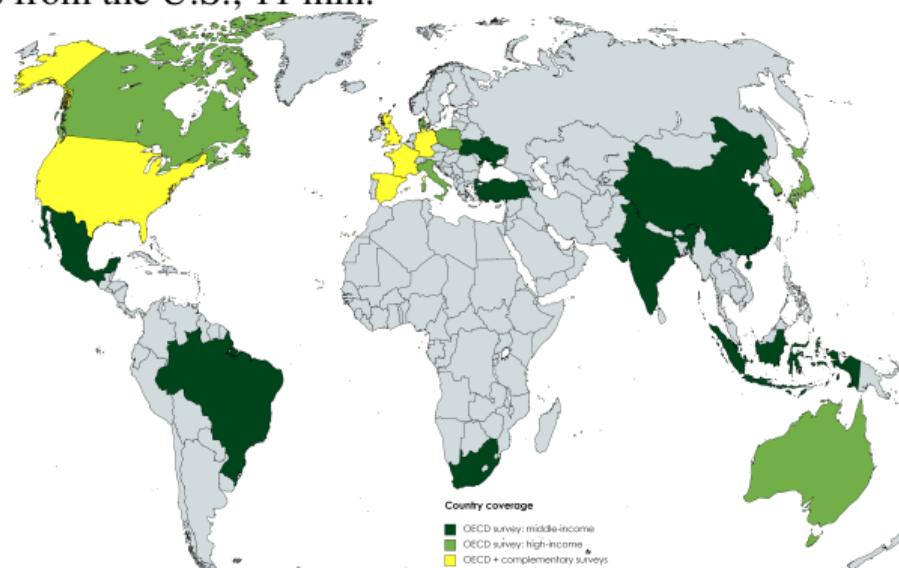
20 countries; 2,000 respondents per country; median duration: 28 min.

Complementary surveys (01–04/2023) by [Fabre, Douenne & Mattauch \(2023\)](#) – bit.ly/Fabre2023

Eu: 3,000 respondents from France, Germany, Spain, UK; 20 min.

US1: 3,000 respondents from the U.S.; 14 min.

US2: 2,000 respondents from the U.S.; 11 min.



Global survey: Global policies are strongly supported.

Share of support (somewhat or strongly) for the main global policies among non-*indifferent*. ▶ Absolute ▶ National



Level at which climate policies are needed (Multiple choice question)

Global

Global	85	78	87	81	85	88	92	94	88	86	88	88	70	85	88	87	78	86	88	90	82	76
Federal/Continental	46	67	58	48	37	48	30		40		40	47	52	48	48	61	67	50	41	42	41	24
State/National	44	54	50	45	27	45	28	50	38	65	34	53	41	42	36	32	59	35	26	53	58	35
Local	36	48	45	33	26	37	24	35	37	41	30	43	35	35	35	29	50	24	28	42	41	27

Global climate policies (5-Likert scale)

Global carbon budget (+2°C) divided in tradable country shares

Global carbon budget (+2°C) divided in tradable country shares	84	79	85		74	89	82	81	92	85	90		90	82	95	89	95	92	90	88	88	
Global tax on millionaires to finance low-income countries	82	74	84	72	86	83	90	88	80	89	86	85	73	92	86	98	92	97	93	89	87	94
Global democratic assembly on climate change	81	74	80	77	82	76	90	88	85	85	88	77	71	91	84	97	88	96	94	89	87	93
Global tax on GHG financing a global basic income	49	41	44	57	51	52	55	53	47	53	50	40	49	79	76	92	88	91	83	54	60	77

Burden sharing preferences for the global carbon budget (5-Likert)

Emission share should be in proportion to population*

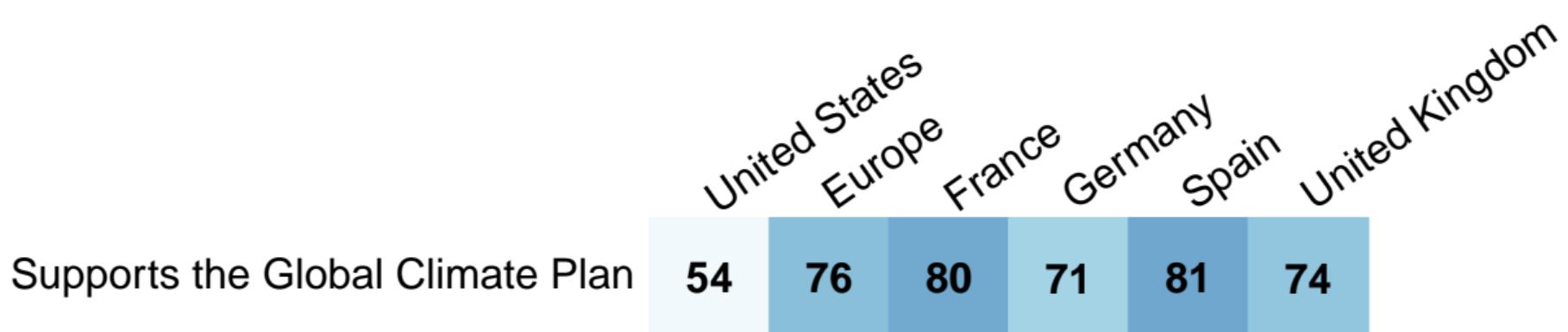
Emission share should be in proportion to population*	88	87	87	90	90	85	91	84	89	91	89	88	87	91	84	96	91	94	92	93	90	85
Countries that have emitted more since 1990 should receive a lower share*	72	69	73	57	80	76	80	69	71	75	74	72	68	82	79	92	86	91	75	73	81	74
Countries that will be hurt more by CC should receive a higher share*	71	71	68	62	74	67	71	84	80	72	75	68	59	84	78	95	90	91	77	81	83	69
Emission share should be in proportion to current emissions	54	55	53		47	46	63	57	68	49	48		69	53	86	77	88	56	55	77	46	

Support for the Global Climate Plan

Global Climate Plan: a global emissions trading system that would finance an equal cash transfer of \$30 per month to every human.

We specify the net costs (e.g. \$85 per month in the U.S., € per month in Germany).

Do you support...? Yes/No (Percentage of Yes) ▶ Perceptions ▶ Complementary policies ▶ By vote ▶ National policies



Support for other global policies

► Foreign aid

Do you support or oppose...? 5-Likert scale (Percentage of Support among non-Indifferent)

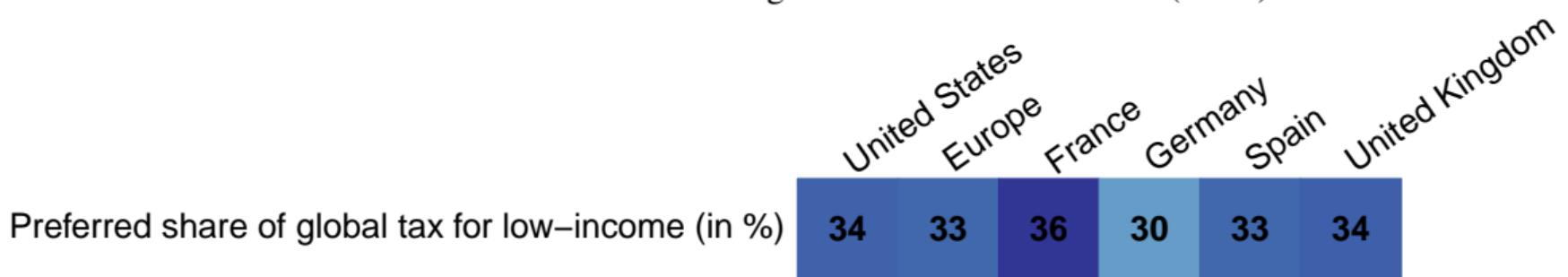
	United States	Europe	France	Germany	Spain	United Kingdom
Payments from high-income countries to compensate low-income countries for climate damages	55	71	72	70	79	70
High-income countries funding renewable energy in low-income countries	68	82	82	82	85	81
High-income countries contributing \$100 billion per year to help low-income countries adapt to climate change	60	76	77	79	79	71
Cancellation of low-income countries' public debt	46	53	53	43	62	61
Democratise international institutions (UN, IMF) by making a country's voting right proportional to its population	58	71	69	69	78	72
Removing tariffs on imports from low-income countries	62	73	58	73	80	83
A minimum wage in all countries at 50% of local median wage	63	80	80	78	81	83
Fight tax evasion by creating a global financial register to record ownership of all assets	62	87	90	86	91	87
A maximum wealth limit of \$10 billion (US) / €100 million (Eu) for each human	46	62	58	62	65	67
National tax on millionaires funding public services	73	85	81	87	89	88
Global tax on millionaires funding low-income countries	69	84	84	84	87	83

Support for a global wealth tax

► Foreign aid

We describe a global tax on wealth in excess of \$/€/£ 5 million who should get the revenues

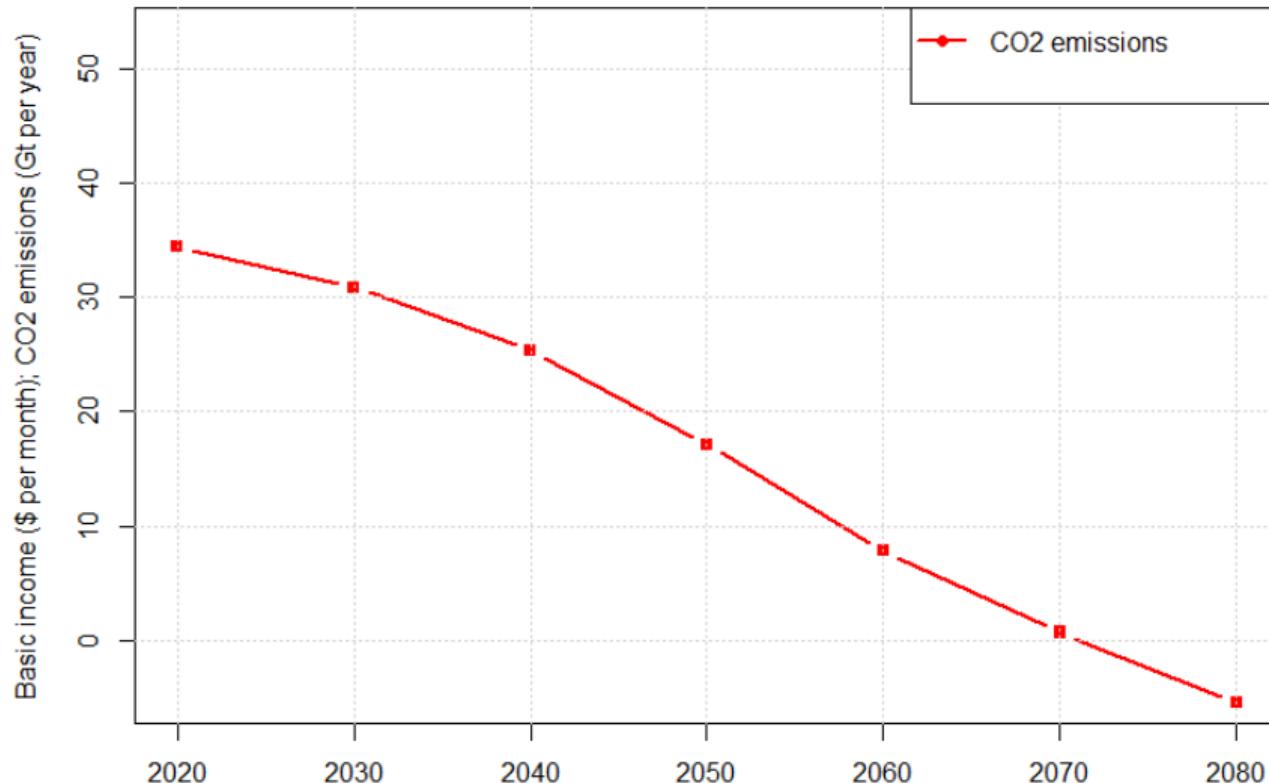
Percent of wealth tax that should go to low-income countries (*mean*):



The Global Climate Plan

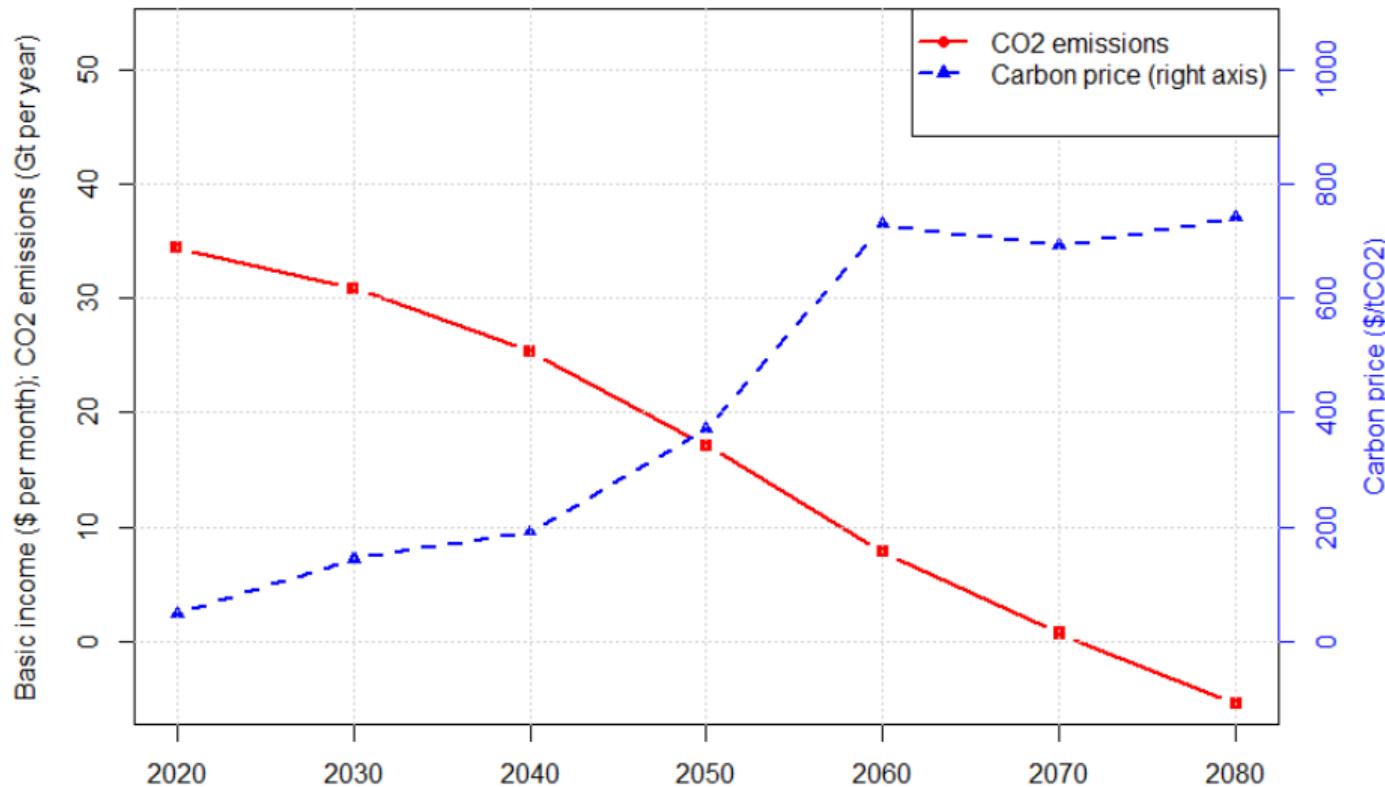
The trajectories

Global trajectories estimated for the Global Climate Plan (GCP)



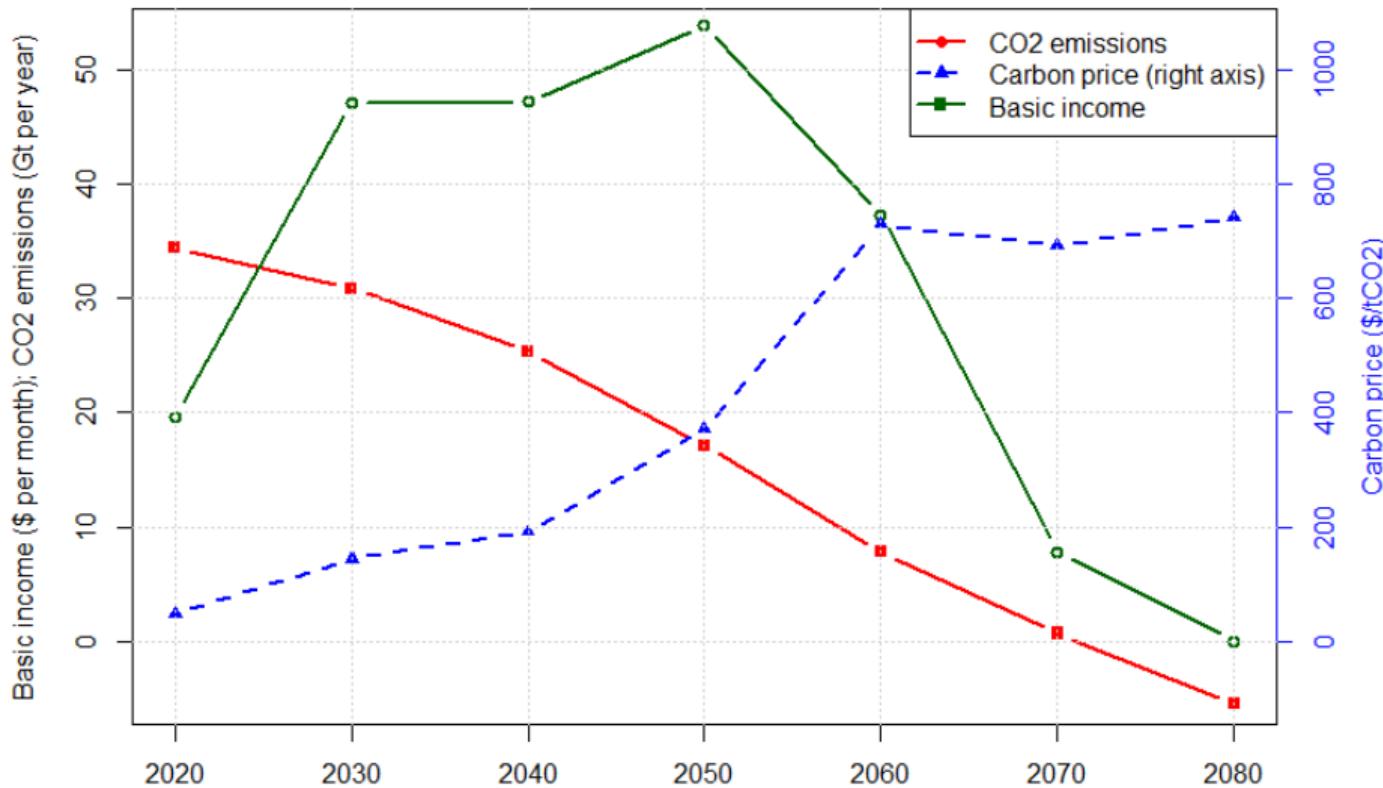
The trajectories

Global trajectories estimated for the Global Climate Plan (GCP)



The trajectories

Global trajectories estimated for the Global Climate Plan (GCP)



The principles

- ① A cap on emissions to meet the Paris target.

The principles

- ① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing [carbon price floor starting at \\$10/tCO₂](#) would ensure incentives to decarbonize.

The principles

- ① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing [carbon price floor starting at \\$10/tCO₂](#) would ensure incentives to decarbonize.

- ② A global basic income that eradicates extreme poverty.

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing [carbon price floor starting at \\$10/tCO₂](#) would ensure incentives to decarbonize.

② A global basic income that eradicates extreme poverty.

At their peak, GCP revenues at 2.5% of world GDP, with .6% of world GDP in international transfers.

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing [carbon price floor starting at \\$10/tCO₂](#) would ensure incentives to decarbonize.

② A global basic income that eradicates extreme poverty.

At their peak, GCP revenues at 2.5% of world GDP, with .6% of world GDP in international transfers.

The basic income of ≈\$50 per month (in nominal) for each human above 15 would lift out of extreme poverty the 700 million people with less than \$2.15 a day (in PPP).

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing [carbon price floor starting at \\$10/tCO₂](#) would ensure incentives to decarbonize.

② A global basic income that eradicates extreme poverty.

At their peak, GCP revenues at 2.5% of world GDP, with .6% of world GDP in international transfers.

The basic income of ≈\$50 per month (in nominal) for each human above 15 would lift out of extreme poverty the 700 million people with less than \$2.15 a day (in PPP).

③ A climate union led by the Global South.

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing **carbon price floor starting at \$10/tCO₂** would ensure incentives to decarbonize.

② A global basic income that eradicates extreme poverty.

At their peak, GCP revenues at 2.5% of world GDP, with .6% of world GDP in international transfers.

The basic income of ≈\$50 per month (in nominal) for each human above 15 would lift out of extreme poverty the 700 million people with less than \$2.15 a day (in PPP).

③ A climate union led by the Global South.

The first signatories could be Brazil, China, the African Union, and Mexico.

The principles

① A cap on emissions to meet the Paris target.

⇒ Define a carbon budget and allowances trajectory by country.

A steadily increasing **carbon price floor starting at \$10/tCO₂** would ensure incentives to decarbonize.

② A global basic income that eradicates extreme poverty.

At their peak, GCP revenues at 2.5% of world GDP, with .6% of world GDP in international transfers.

The basic income of ≈\$50 per month (in nominal) for each human above 15 would lift out of extreme poverty the 700 million people with less than \$2.15 a day (in PPP).

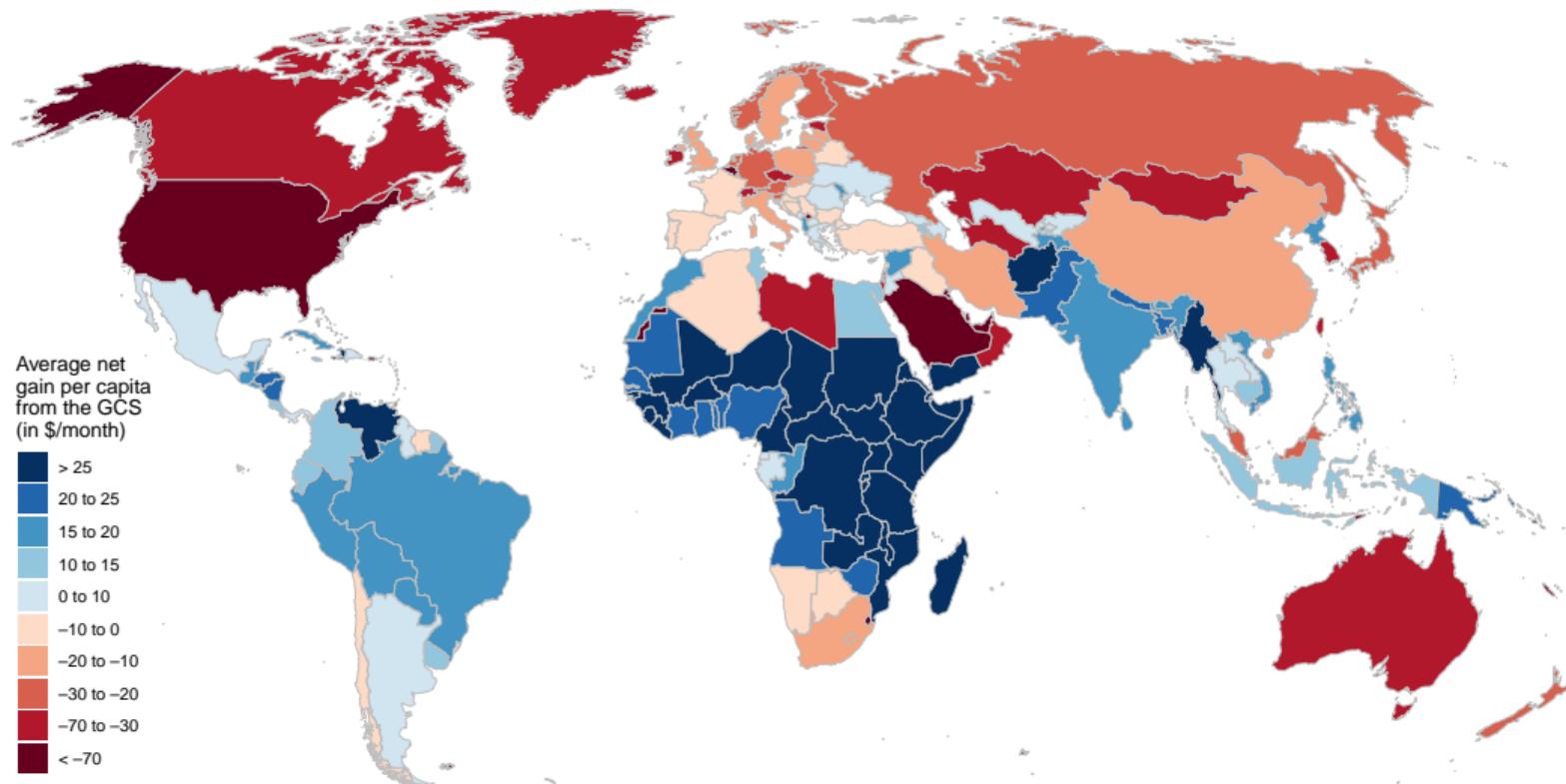
③ A climate union led by the Global South.

The first signatories could be Brazil, China, the African Union, and Mexico.

A carbon border adjustment would prevent carbon leakage.

The unadjusted distributive effects

Distributive effects of the Global Climate Scheme in 2030.



Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Fewer allowances for high-income countries with low emissions, to avoid antiredistributive effects.

The EU is granted reduced allowances, corresponding to its decarbonization pathway.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Fewer allowances for high-income countries with low emissions, to avoid antiredistributive effects.

The EU is granted reduced allowances, corresponding to its decarbonization pathway.

Slightly **reduced allowances for countries with emissions p.c. below 2 tCO₂** (reduced in proportion to their distance to 2 tCO₂) so that the union's carbon budget is based on equal rights per capita.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Fewer allowances for high-income countries with low emissions, to avoid antiredistributive effects.

The EU is granted reduced allowances, corresponding to its decarbonization pathway.

Slightly **reduced allowances for countries with emissions p.c. below 2 tCO₂** (reduced in proportion to their distance to 2 tCO₂) so that the union's carbon budget is based on equal rights per capita.

Provisions to accommodate subnational entities into the club.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Fewer allowances for high-income countries with low emissions, to avoid antiredistributive effects.

The EU is granted reduced allowances, corresponding to its decarbonization pathway.

Slightly **reduced allowances for countries with emissions p.c. below 2 tCO₂** (reduced in proportion to their distance to 2 tCO₂) so that the union's carbon budget is based on equal rights per capita.

Provisions to accommodate subnational entities into the club.

They can opt out from the carbon border adjustment.

Participation mechanisms

Basing the union's carbon budget on **equal rights per capita**:

Each country is granted a trajectory of carbon allowances, converging to zero in 2080.

The benchmark carbon budget for a given country is given by equal rights per capita (starting in 2030).

Given its carbon budget, a **country's allowance trajectory** is **tailored to its emission needs overtime**.

Departures from the benchmark to account for peculiar needs and contexts:

Extra carbon budget for middle-income countries with higher needs.

China is granted allowances corresponding to its decarbonization pathway.

Fewer allowances for high-income countries with low emissions, to avoid antiredistributive effects.

The EU is granted reduced allowances, corresponding to its decarbonization pathway.

Slightly **reduced allowances for countries with emissions p.c. below 2 tCO₂** (reduced in proportion to their distance to 2 tCO₂) so that the union's carbon budget is based on equal rights per capita.

Provisions to accommodate subnational entities into the club.

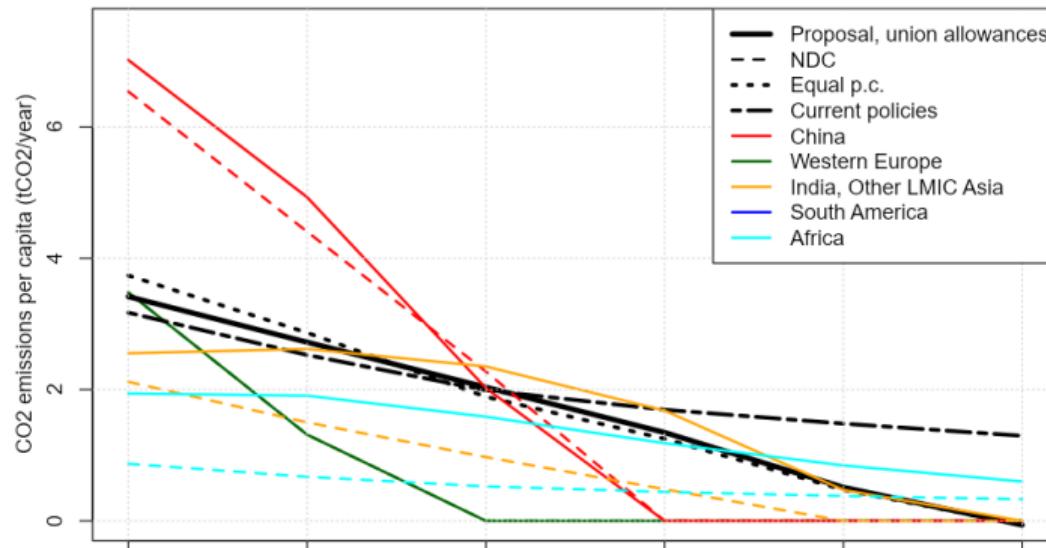
They can opt out from the carbon border adjustment.

⇒ The states of California, New York, Illinois, Massachusetts... could join.

The proposed allocation of emissions allowances

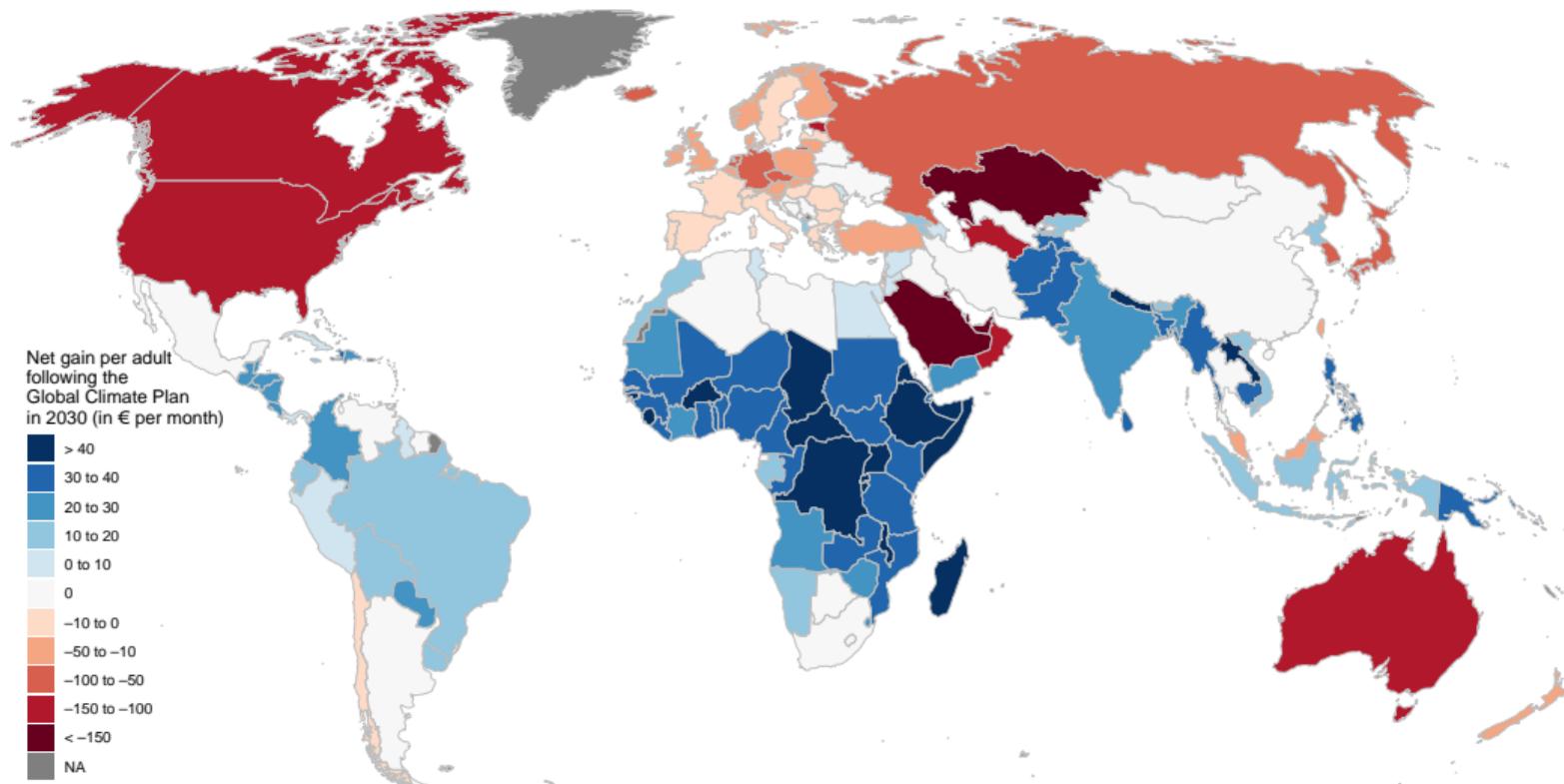
Table 1: Carbon budget over 2030–2080 (in GtCO₂)

	Africa	China	Latin America	India	Europe	Other LMIC Asia	Union	World
Equal p.c.	166	120	61	133	46	11.5	653	754
Proposal	145	154	61	133	32	115	653	754



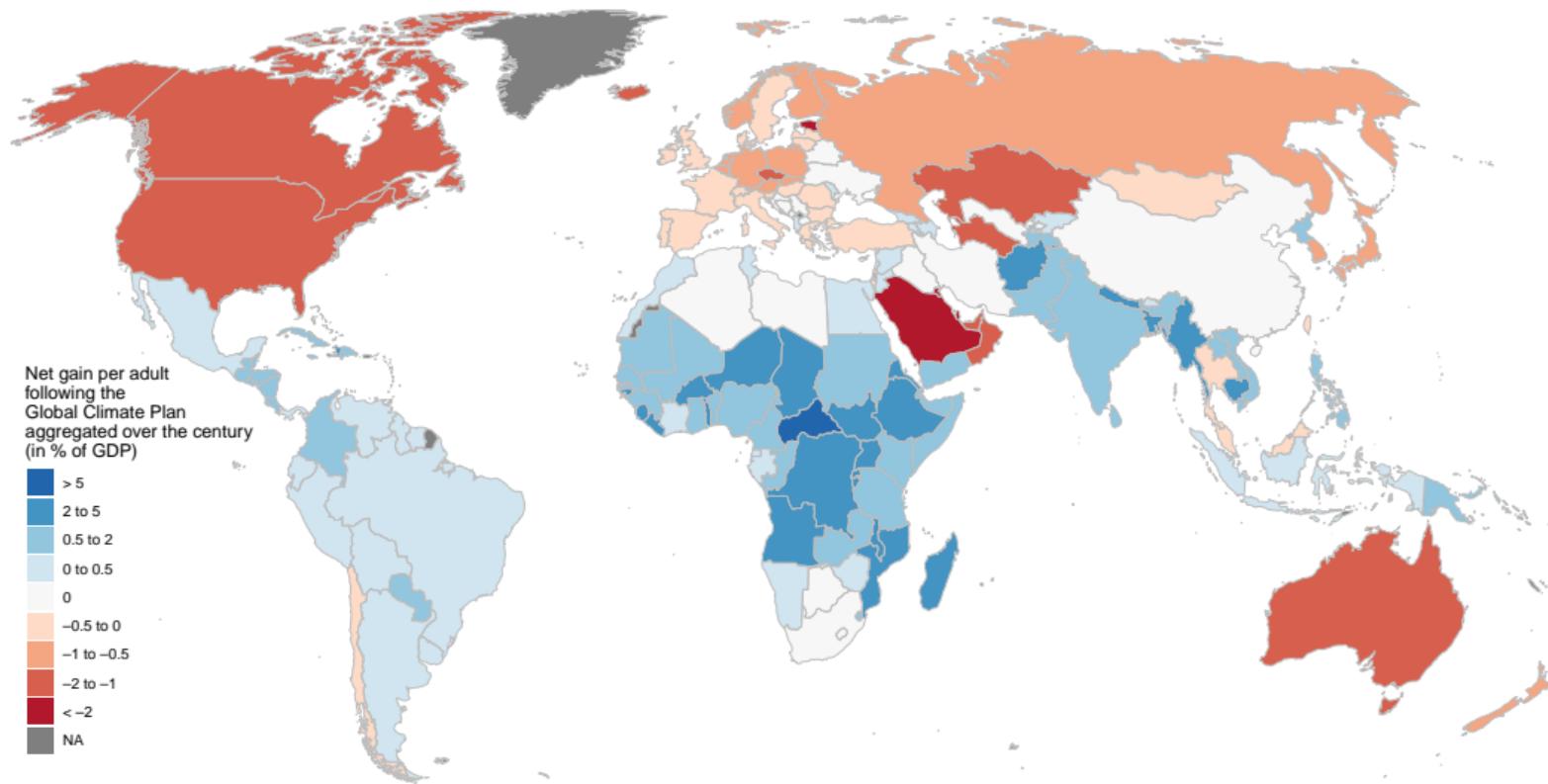
The distributive effects

Distributive effects of the Global Climate Plan in 2030. [► More maps](#)



The distributive effects

Distributive effects of the Global Climate Plan throughout the century. [► More maps](#)



Scenarios with non-universal participation

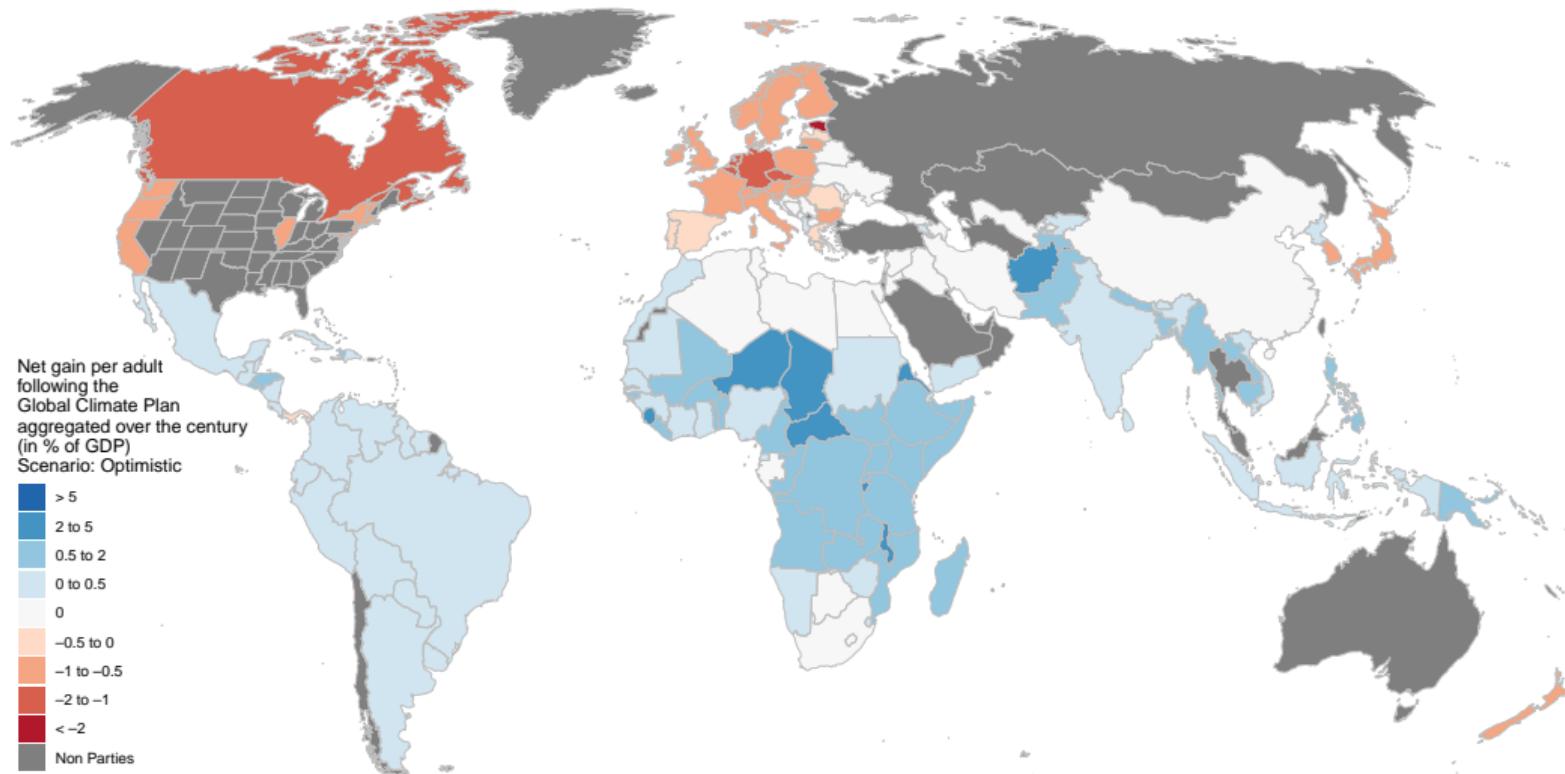
Table 2: Main features of different scenarios of climate union.

Union scenario	Emissions covered	Population covered	Basic income in 2040 (€/month)	EU loss in 2040 (share of its GDP)	Temperature increase in 2100 (in °C)
All countries	100%	100%	44	0.6%	1.8
All but OPEC	90%	97%	39	0.6%	1.9
Optimistic	74%	91%	28	0.8%	2.0
Central	67%	88%	23	0.9%	2.0
Prudent	63%	85%	20	0.9%	2.1
Africa EU	12%	23%	26	0.8%	2.5

Scenarios with non-universal participation

Optimistic scenario.

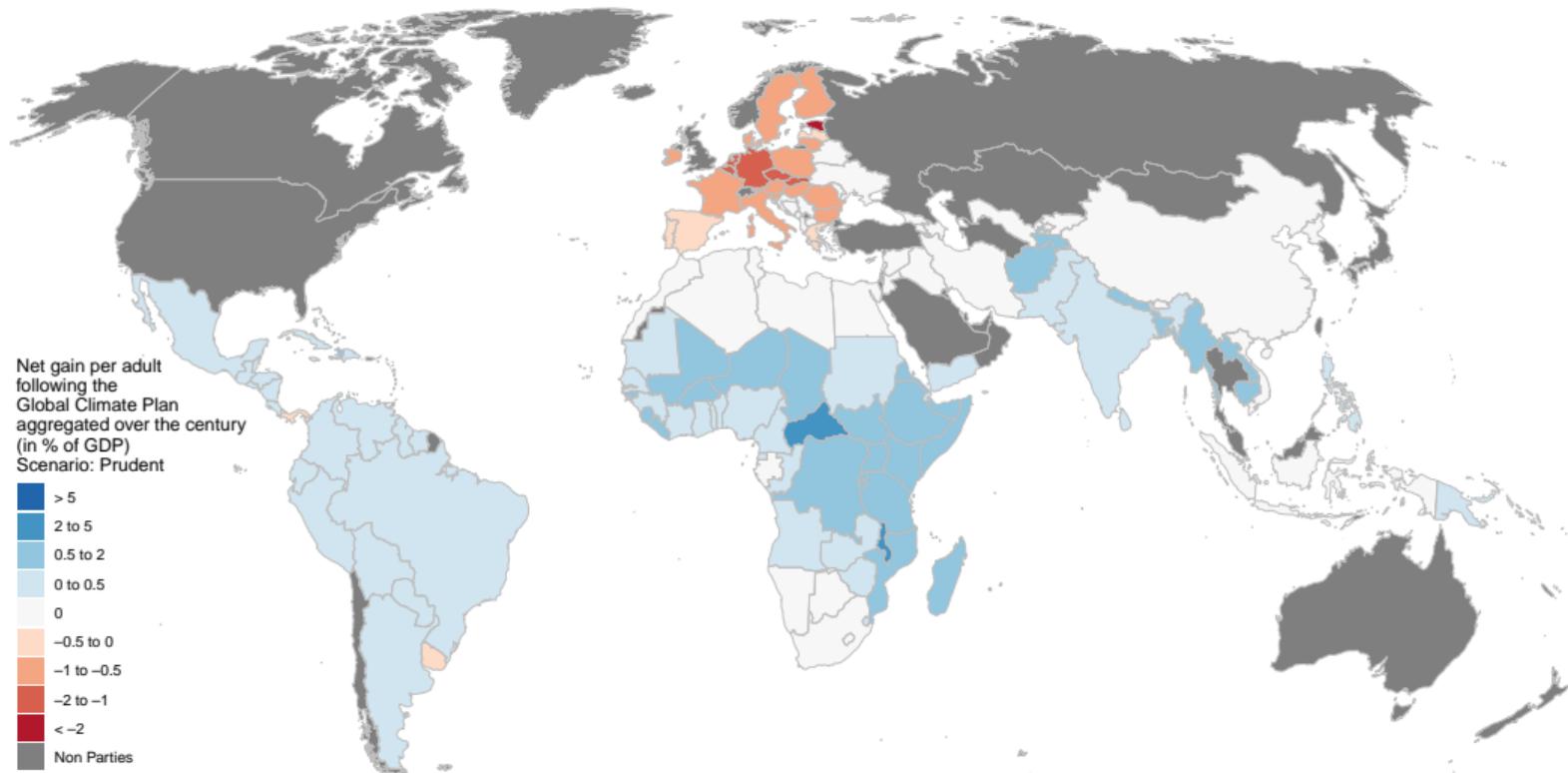
Distributive effects of the Global Climate Plan throughout the century.



Scenarios with non-universal participation

Prudent scenario.

Distributive effects of the Global Climate Plan throughout the century.



A Sustainable Union

Principles and proposals

Accept non-universal agreements.

Principles and proposals

Accept non-universal agreements.

International taxes on: wealth, financial transactions, corporate income, maritime and aviation.

Principles and proposals

Accept non-universal agreements.

International taxes on: wealth, financial transactions, corporate income, maritime and aviation.

Extraterritorial mechanism of “tax collector of last resort”.

Principles and proposals

Accept non-universal agreements.

International taxes on: wealth, financial transactions, corporate income, maritime and aviation.

Extraterritorial mechanism of “tax collector of last resort”.

Carbon price floor at \$10/tCO₂ evolving into an emissions trading system.

Principles and proposals

Accept non-universal agreements.

International taxes on: wealth, financial transactions, corporate income, maritime and aviation.

Extraterritorial mechanism of “tax collector of last resort”.

Carbon price floor at \$10/tCO₂ evolving into an emissions trading system.

Contributions in proportion to GNI; transfers in proportion to population.

Principles and proposals

Accept non-universal agreements.

International taxes on: wealth, financial transactions, corporate income, maritime and aviation.

Extraterritorial mechanism of “tax collector of last resort”.

Carbon price floor at \$10/tCO₂ evolving into an emissions trading system.

Contributions in proportion to GNI; transfers in proportion to population.

⇒ 1% of each country's GNI reallocated in proportion to countries' population.

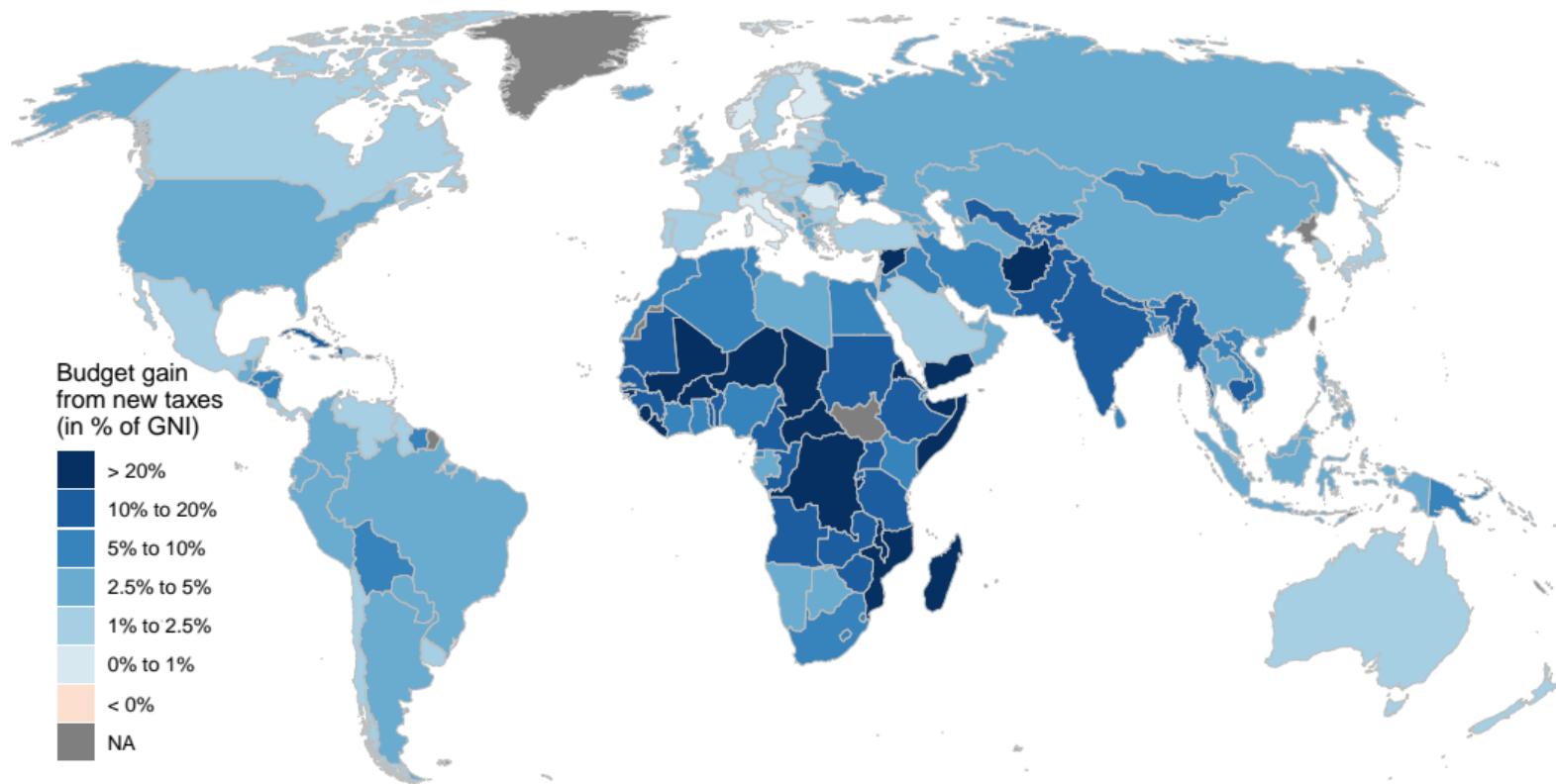
Towards an international tax system

Estimate of **revenue collected** by new global taxes (**in \$ billion per year**).

Financial Transactions Tax	Carbon price floor (10 \$/tCO ₂)	Maritime fuel levy (100 \$/tCO ₂)	Aviation fuel levy (300 \$/tCO ₂)	Corporate income tax (at 21%)	Tax on ultra-high wealth (3% above \$100M)	National wealth Tax (2% above \$5M)	Total
327	356	104	223	299	765	1,364	3,438

Towards an international tax system

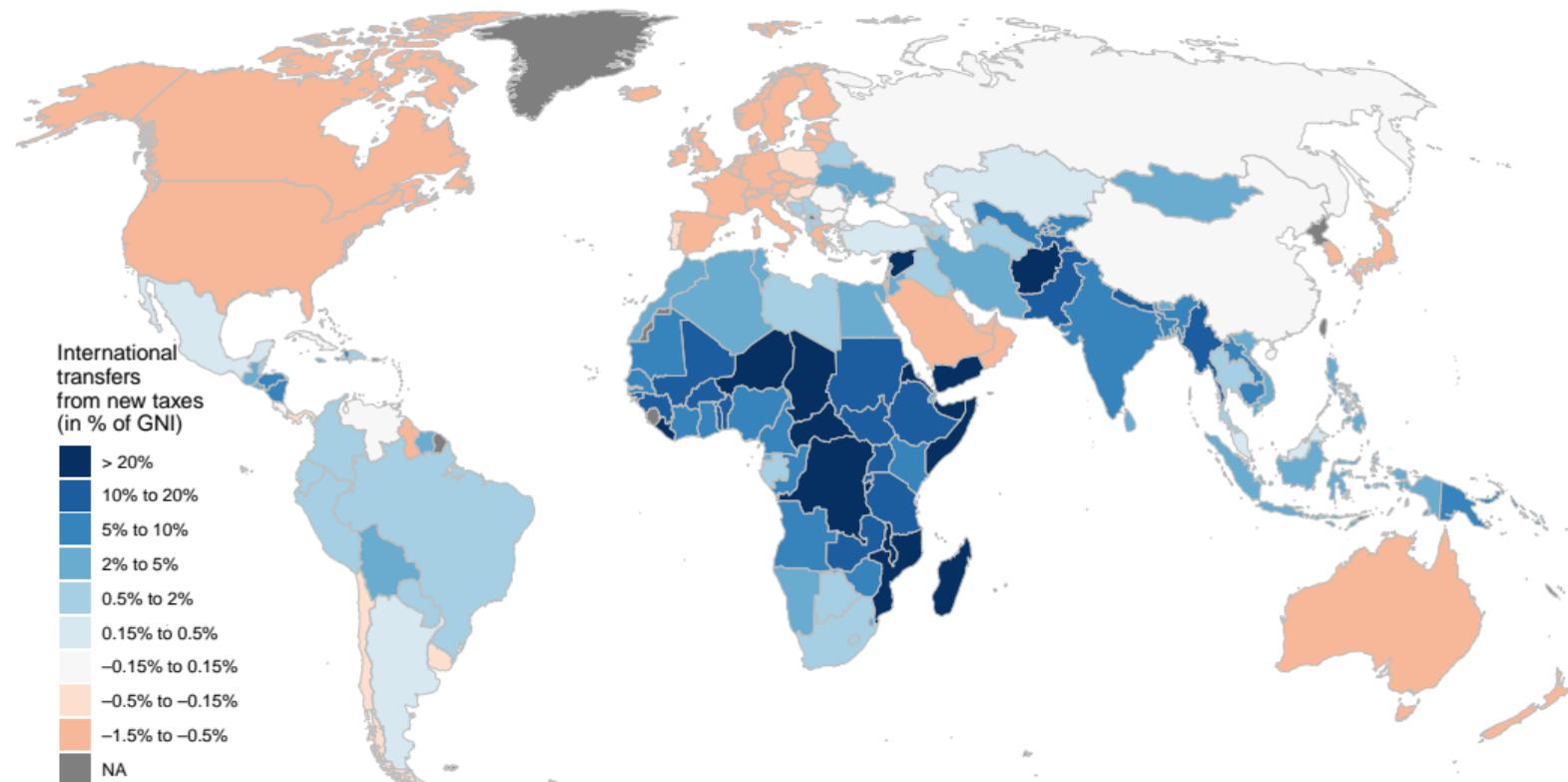
Net gain for state budgets from new taxes and transfers (revenue + net transfer): All countries' govt's gain.



Towards an international tax system

International transfers to be financed by new global taxes.

The instruments proposed entail **North-South transfers of \$766 billion** per year.



A pragmatic treaty

Three key figures to negotiate:

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A global carbon budget, e.g. 1,000 GtCO₂.

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A global carbon budget, e.g. 1,000 GtCO₂.

Flexibility and conditional cooperation:

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A global carbon budget, e.g. 1,000 GtCO₂.

Flexibility and conditional cooperation:

Net contribution of a HIC reduced if other HICs do not participate.

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A global carbon budget, e.g. 1,000 GtCO₂.

Flexibility and conditional cooperation:

Net contribution of a HIC reduced if other HICs do not participate.

A country can enter the ETS but be exempted from taxes and transfers, if accepted by a majority.

A pragmatic treaty

Three key figures to negotiate:

Revenues from new taxes, e.g. 2% of GDP.

International transfers for sustainable development, e.g. 1% of GDP.

A global carbon budget, e.g. 1,000 GtCO₂.

Flexibility and conditional cooperation:

Net contribution of a HIC reduced if other HICs do not participate.

A country can enter the ETS but be exempted from taxes and transfers, if accepted by a majority.

A country can condition its participation to the participation of sufficiently many others.

Key characteristics of this vision

Take stock that **universal agreement is out of reach**: move on with potential partners.

Key characteristics of this vision

Take stock that **universal agreement is out of reach**: move on with potential partners.

Guarantee decarbonization in participating countries with a cap enforced directly on firms using an ETS.

Key characteristics of this vision

Take stock that **universal agreement is out of reach**: move on with potential partners.

Guarantee decarbonization in participating countries with a cap enforced directly on firms using an ETS.

Embrace the consensus on **equal per capita** allocation and negotiate a **common** price or quantity target.

Key characteristics of this vision

Take stock that **universal agreement is out of reach**: move on with potential partners.

Guarantee decarbonization in participating countries with a cap enforced directly on firms using an ETS.

Embrace the consensus on **equal per capita** allocation and negotiate a **common** price or quantity target.

Break the deadlock of international negotiations by providing low-income countries with resources.

Thank you for attention!

Book (preface by Gabriel Zucman):
bit.ly/bookGCP

A GLOBAL PLAN TO END CLIMATE CHANGE AND EXTREME POVERTY

@adrien_fabre

Implementation

Need to monitor, report and verify emissions of industrial units.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

The GCP would provide resources and assistance from experienced countries.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

The GCP would provide resources and assistance from experienced countries.

Distributing a global basic income is challenging: need to reach everyone and avoid fraud.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

The GCP would provide resources and assistance from experienced countries.

Distributing a global basic income is challenging: need to reach everyone and avoid fraud.

Most countries maintain electoral lists and already have social programs for isolated people.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

The GCP would provide resources and assistance from experienced countries.

Distributing a global basic income is challenging: need to reach everyone and avoid fraud.

Most countries maintain electoral lists and already have social programs for isolated people.

Smartphones can provide biometric identification and means of transaction.

Implementation

Need to monitor, report and verify emissions of industrial units.

Challenging to avoid fraud in countries lacking institutional capacity, but same for any climate policy.

The GCP would provide resources and assistance from experienced countries.

Distributing a global basic income is challenging: need to reach everyone and avoid fraud.

Most countries maintain electoral lists and already have social programs for isolated people.

Smartphones can provide biometric identification and means of transaction.

Satellite internet access might soon become cheap and ubiquitous (Hanson 2016).

Details

Ideal timeline: negotiation, consultations up to 2030, phase-in between 2030 and 2035.

Details

Ideal timeline: negotiation, consultations up to 2030, phase-in between 2030 and 2035.

Scope: ideally, all CO₂. Initially, CO₂ from fossil fuels and cement production in large industrial units, including shipping and aviation.

Details

Ideal timeline: negotiation, consultations up to 2030, phase-in between 2030 and 2035.

Scope: ideally, all CO₂. Initially, CO₂ from fossil fuels and cement production in large industrial units, including shipping and aviation.

Framework: defines the scope, use of revenues, rules of governance, and [carbon budget](#) (e.g. 500 GtCO₂ ≈ < +1.5°C with 50% chance).

Details

Ideal timeline: negotiation, consultations up to 2030, phase-in between 2030 and 2035.

Scope: ideally, all CO₂. Initially, CO₂ from fossil fuels and cement production in large industrial units, including shipping and aviation.

Framework: defines the scope, use of revenues, rules of governance, and [carbon budget](#) (e.g. 500 GtCO₂ ≈ < +1.5°C with 50% chance).

Governance: the governing body would choose the yearly emissions quota, the market design, and possible sanctions against non-participating or non-complying entities.

Details

Ideal timeline: negotiation, consultations up to 2030, phase-in between 2030 and 2035.

Scope: ideally, all CO₂. Initially, CO₂ from fossil fuels and cement production in large industrial units, including shipping and aviation.

Framework: defines the scope, use of revenues, rules of governance, and [carbon budget](#) (e.g. 500 GtCO₂ ≈ < +1.5°C with 50% chance).

Governance: the governing body would choose the yearly emissions quota, the market design, and possible sanctions against non-participating or non-complying entities.

Market design: Carbon offsets should not be allowed. Borrowing and banking emissions permits should be limited.

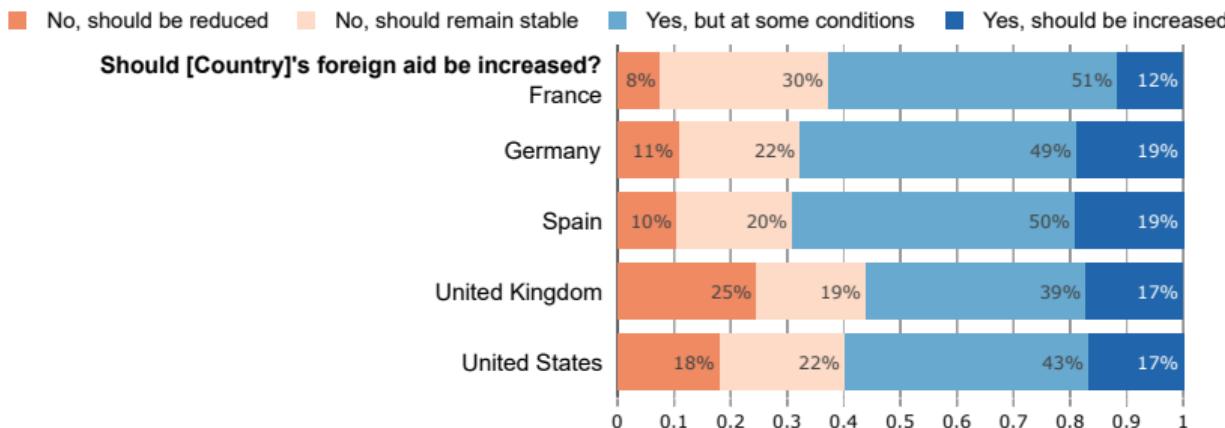
Appendix

Additional results

Conditions for increased foreign aid

[» Go back](#)

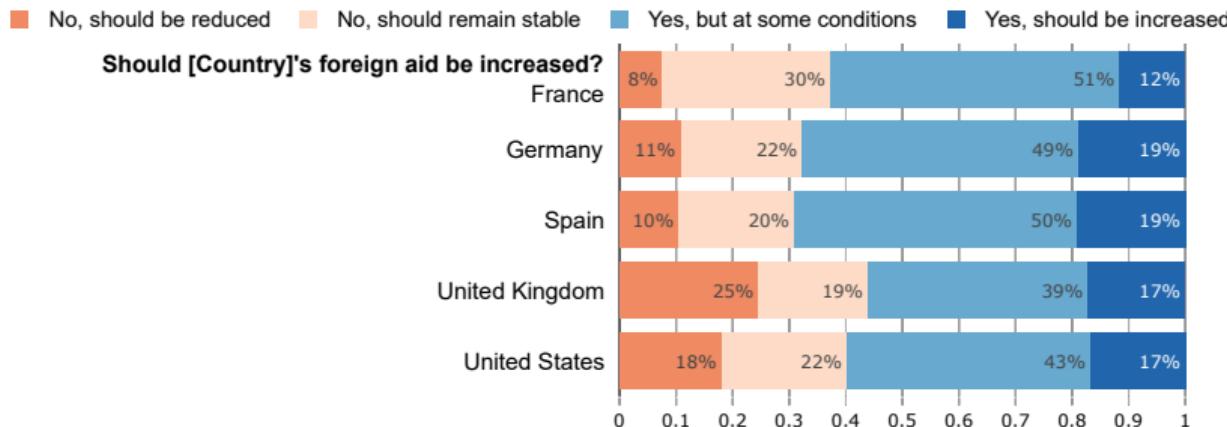
[Info on actual amount]. Do you support [the U.S.] transferring more money to low-income countries?



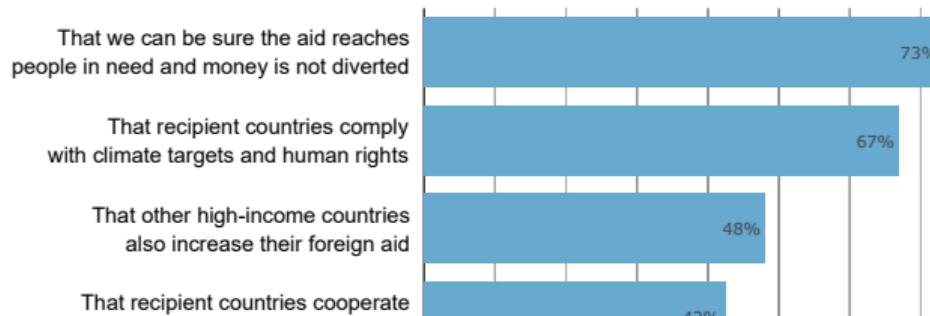
Conditions for increased foreign aid

[» Go back](#)

[Info on actual amount]. Do you support [the U.S.] transferring more money to low-income countries?



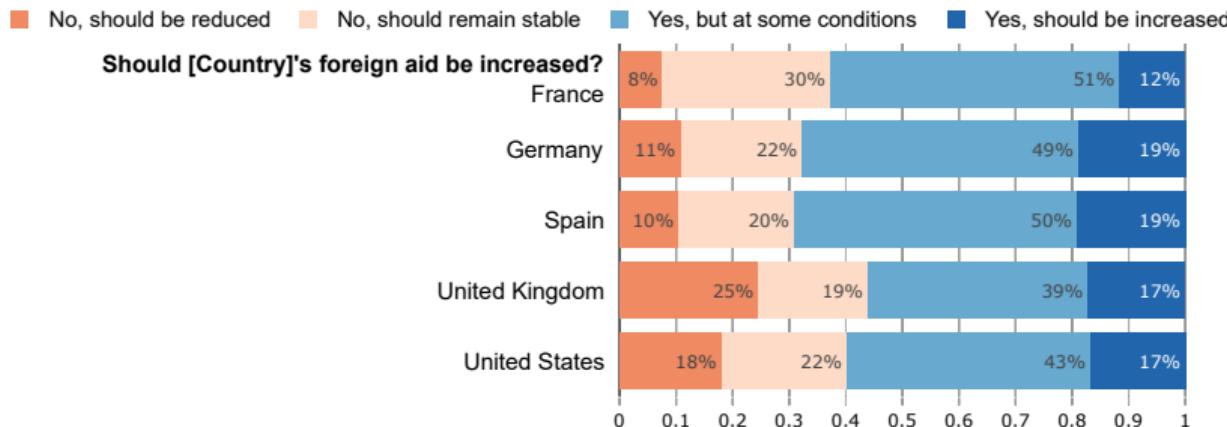
[If at some conditions] What conditions should be required for [the U.S.] to increase its foreign aid?



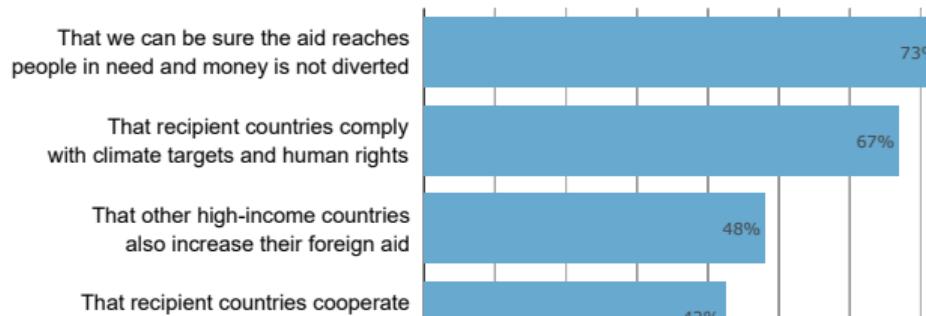
Conditions for increased foreign aid

[» Go back](#)

[Info on actual amount]. Do you support [the U.S.] transferring more money to low-income countries?



[If at some conditions] What conditions should be required for [the U.S.] to increase its foreign aid?

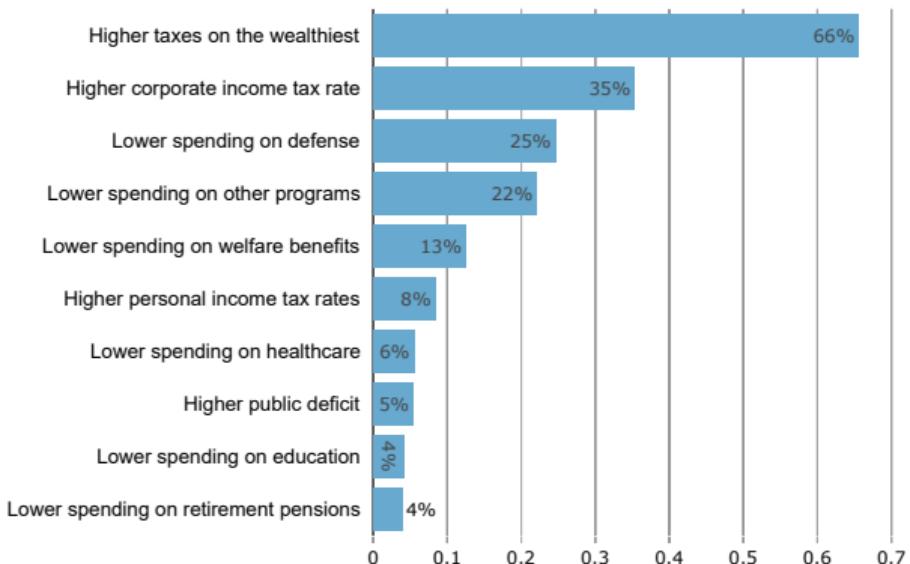


Preferences over public spending

[» Go back](#)

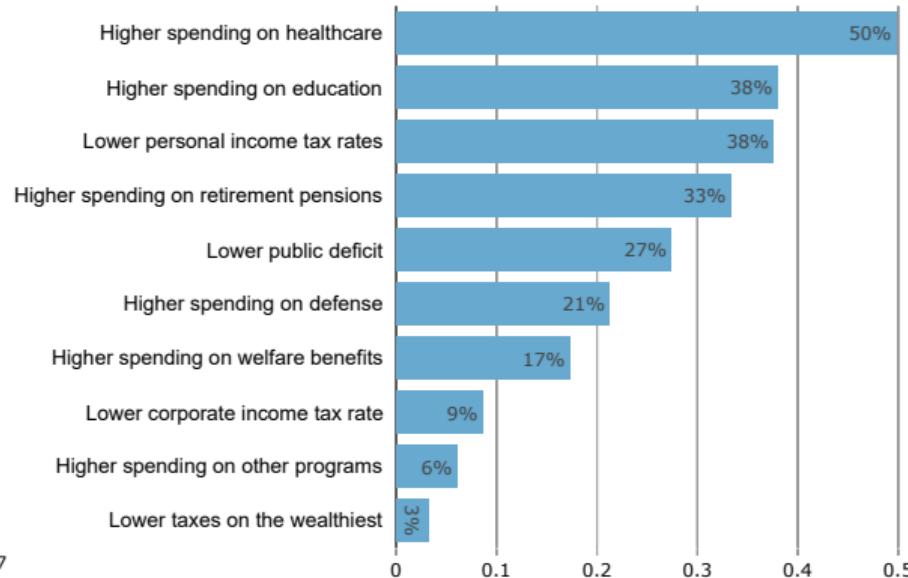
Your previous answer shows that you would like to increase [UK] foreign aid.

How would you like to finance such increase in foreign aid? (Multiple answers possible)



Your previous answer shows that you would like to reduce [UK] foreign aid.

How would you like to use the freed budget? (Multiple answers possible)



People want better public services and higher taxes on the wealthiest.

Support for increased foreign aid

[► Go back](#)

Actual, perceived and preferred amount of foreign aid, with random info (or not) on actual amount. (*Mean*)

	United States	Europe	France	Germany	Spain	United Kingdom
Actual foreign aid (in % of public spending)	0.4	1.1	0.8	1.3	0.5	1.7
Belief about foreign aid	4.7	2.9	2.7	2.9	2.8	3.5
Preferred foreign aid (with info)	1.8	2.7	3.4	2.9	2.1	2.5
Preferred foreign aid (no info)	4	3.9	4.7	4.4	3.1	3.4

Support for increased foreign aid

[» Go back](#)

Actual, perceived and preferred amount of foreign aid, with random info (or not) on actual amount. (*Mean*)

	United States	Europe	France	Germany	Spain	United Kingdom
Actual foreign aid (in % of public spending)	0.4	1.1	0.8	1.3	0.5	1.7
Belief about foreign aid	4.7	2.9	2.7	2.9	2.8	3.5
Preferred foreign aid (with info)	1.8	2.7	3.4	2.9	2.1	2.5
Preferred foreign aid (no info)	4	3.9	4.7	4.4	3.1	3.4

Support for increased foreign aid: from previous question, and directly asked (with info).

	United States	Europe	France	Germany	Spain	United Kingdom
Preferred foreign aid is at least as high as current	70	75	91	76	77	57
Preferred foreign aid is at least as high as perceived	57	74	83	79	77	58
Supports increasing foreign aid (incl. with conditions)	60	64	63	68	69	56

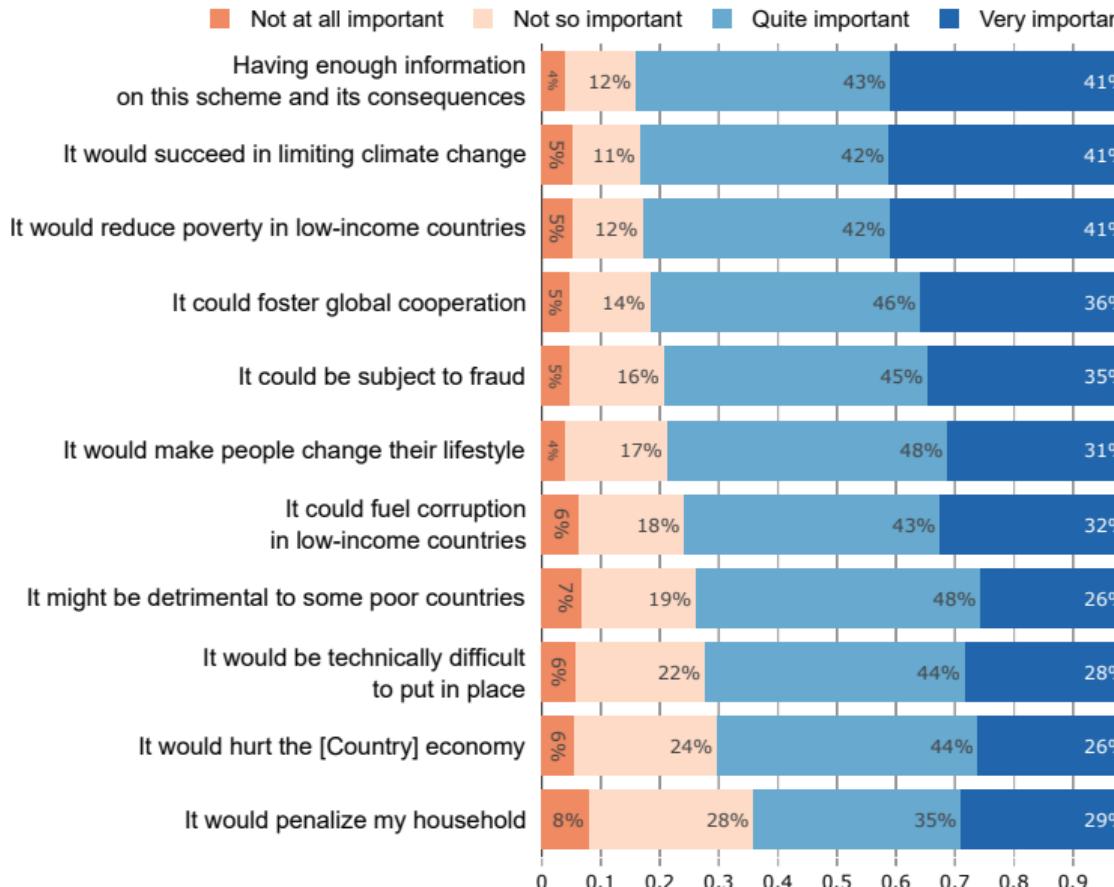
Actual foreign aid is overestimated.

Majorities support more foreign aid.

Perceptions of the Global Climate Scheme

[Go back](#)

When determining your support or opposition to the Global climate scheme, which points are important to you?



Conjoint analyses: interaction with other policies [» Go back](#)

National climate policy (C) is as supported as the GCS, but no substitute for it.

Support for the GCS does not increase when complemented by National Redistribution.

⇒ Confirms that the **monetary loss is not a primary concern** for one's attitude toward the GCS.
Among the two following bundles of policies, which one would you prefer?

	United States	Europe	France	Germany	Spain	United Kingdom
Global climate scheme (GCS)	54	76	80	71	81	74
NR+GCS preferred to NR	55	77	79	74	79	77
C+NR+GCS preferred to C+NR	55	74	79	71	78	68
NR+C preferred to NR	62	84	88	83	84	82
GCS+NR preferred to C+NR	47	52	53	53	49	52

Conjoint analyses: influence on preferred platform (Eu) [» Go back](#)

(...) Even if you do not support the Left, which of these platforms do you prefer?

Climate policy:

climate1

Thermal insulation plan

Ban the sale of new combustion-engine cars by 2030

Economic issues:

econ1

[Higher minimum wage] (DE: Bürgerversicherung)

econ3

econ4

Foreign policy:

Global climate scheme

Global tax on millionaires

Global democratic assembly on climate change

Doubling foreign aid

Societal issues:

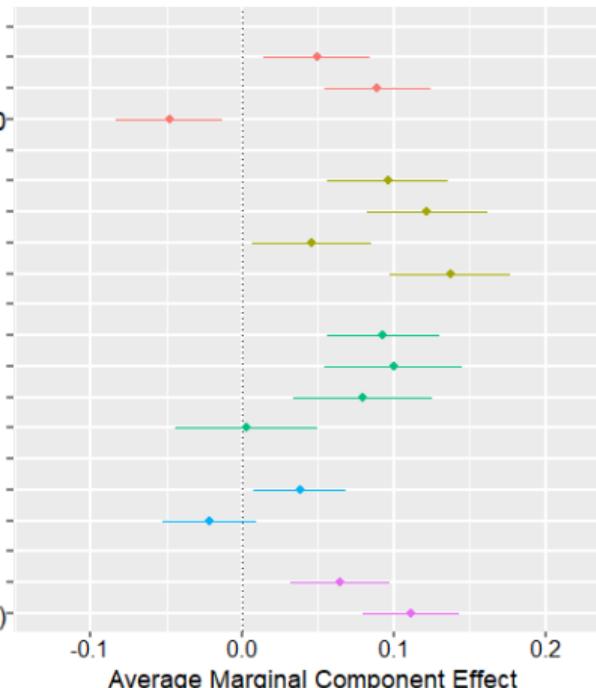
soc1

soc2

Tax system:

National redistribution scheme

[Wealth tax] (ES: raise income tax above 100k€/year)



Europeans prefer platforms that include the GCS and without the ban on thermal cars (a planned policy).

Conjoint analyses: influence on preferred platform (France) [▶ Go back](#)

France shows that there can be a mismatch between preferred policies (insulation plan, public services, global tax, GCS) and enacted policies (higher retirement age and ban on thermal cars: the least preferred).

Imaginez que la gauche ou le centre gauche gagne les prochaines élections en 2027. Voici deux programmes possibles sur lesquels elle pourrait faire campagne (...), lequel de ces programmes préférez-vous ?

Climat:

- Interdiction des véhicules les plus polluants dans les centres-villes (ZFE)
- Plan pour l'isolation thermique
- Interdiction de la vente de voitures thermiques neuves d'ici 2030

Économie:

- Versement du RSA aux 18-25 ans sans emploi
- SMIC à 1600€ net par mois
- Recul de l'âge légal de départ à la retraite à 65 ans
- Hausse de 20% du financement de l'hôpital public et de l'Éducation nationale

Politique étrangère:

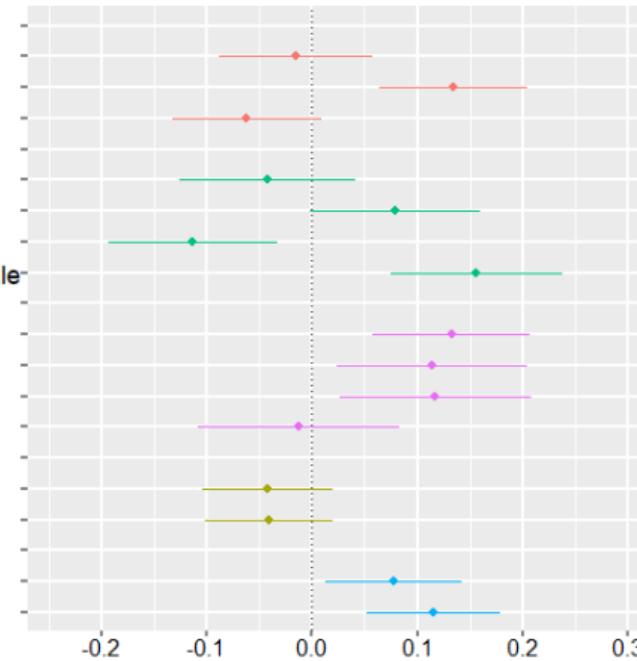
- Plan mondial pour le climat
- Taxe mondiale sur les millionnaires
- Assemblée démocratique mondiale sur le changement climatique
- Doubler l'aide au développement des pays à faibles revenus

Démocratie:

- Élection des députés à la proportionnelle
- Référendum d'Initiative Citoyenne (RIC)

Fiscalité:

- Plan de redistribution nationale
- Rétablissement de l'impôt sur la fortune (ISF)



Conjoint analyses: influence on preferred platform (U.S.)

[Go back](#)

Endorsing the GCS is not determinant to gain the Democratic primary.

[Only on non-Republican] Imagine that at the 2024 Democratic party presidential primaries, the two main candidates campaign with the following key policies in their platforms.

Which of these candidates do you prefer?

Climate policy:

- Ban the sale of new combustion-engine cars by 2030
- Coal exit
- Trillion dollar investment in clean transportation infrastructure and building insulation

Economic issues:

- \$15 minimum wage
- Funding affordable housing
- Student loan forgiveness
- Universal childcare/pre-K

Foreign policy:

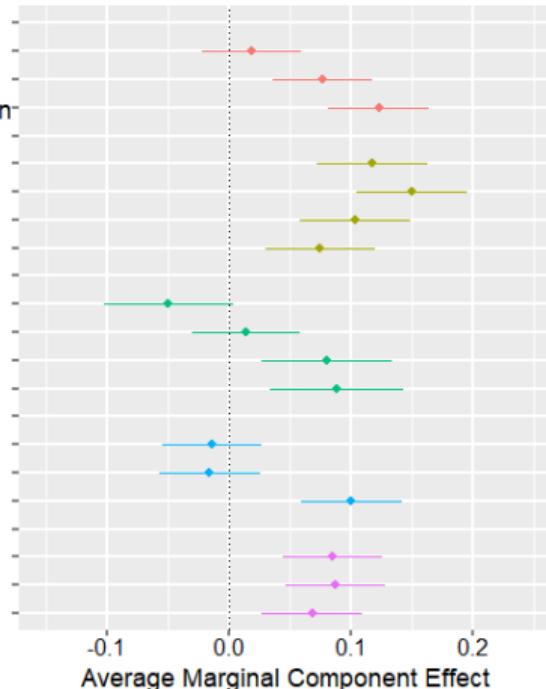
- Doubling foreign aid
- Global climate scheme
- Global democratic assembly on climate change
- Global tax on millionaires

Societal issues:

- Expanding the Supreme Court
- Handgun ban
- Making abortion a right at the federal level

Tax system:

- Increase corporate income tax rate from 21% to 28%
- National redistribution scheme
- Wealth tax



Conjoint analyses: influence on preferred platform (Germany)

[Go back](#)

Endorsing the GCS is not determinant to gain the Democratic primary.

Imagine that a Rot-Rot-Grüne coalition wins the next elections. Here are two possible platforms on which the coalition may campaign (the policies in each platform are randomly drawn from a pool of credible left-wing policies).

(...) Even if you do not support the Left, which of these platforms do you prefer?

Klimaschutz:

Verpflichtende Solaranlagen auf allen geeigneten Dächern

Plan zur Wärmedämmung

Verbot des Verkaufs von Neuwagen mit Verbrennungsmotor bis 2030

Wirtschaftspolitik:

Erhöhung des Regelsatzes des Bürgergelds auf bis zu 600€ pro Monat

Bürgerversicherung als gerechtere Sozialversicherung

Staatschuldenquote auf unter 60% reduzieren

Investitionen für Gigabit-Netzwerke bereitstellen

Außenpolitik:

Globales Klimaprogramm

Globale Steuer auf Millionäre

Globale demokratische Versammlung zum Klimawandel

Verdoppelung der Mittel für die Entwicklungshilfe in einkommensschwachen Ländern

Gesellschaft:

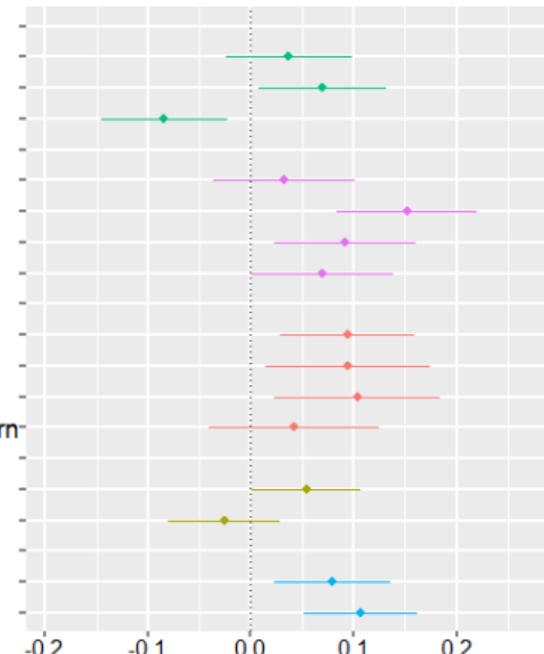
Volksentscheid auf Bundesebene

Cannabis-Legalisierung

Steuerpolitik:

Nationales Umverteilungsprogramm

Die Vermögenssteuer wieder in Kraft setzen



Conjoint analyses: influence on preferred platform (Spain) [» Go back](#)

Endorsing the GCS is not determinant to gain the Democratic primary.

Imagine that the PSOE wins the next elections. Here are two possible platforms on which it may campaign (the policies in each platform are randomly drawn from a pool of credible PSOE policies).

(...) Even if you do not support the PSOE, which of these platforms do you prefer?

Política climática:

100% de electricidad producida con energías renovables en 2040

Plan de aislamiento térmico

Prohibir la venta de coches nuevos con motor de combustión para 2030

Asuntos económicos:

Más necesidades sanitarias dentro del sistema público (cuidado dental, gafas, salud mental)

Ingreso Básico Garantizado de 600€ al mes

Jornada laboral de 34 horas semanales

Inversión en el sistema educativo y universalización de la educación preescolar

Política exterior:

Plan climático global

Impuesto mundial a los millonarios

Asamblea democrática mundial sobre el cambio climático

Duplicar la ayuda exterior a los países de renta baja

Asuntos sociales:

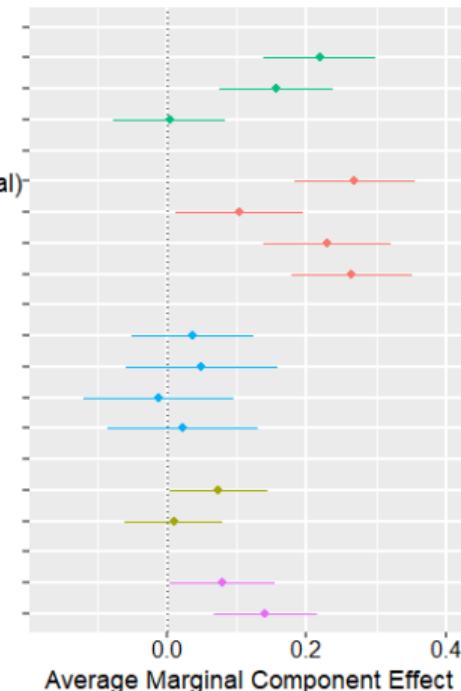
Reformar la ley electoral para hacer el Senado más proporcional

Abolición de la prostitución

Sistema fiscal:

Plan de redistribución nacional

Aumentar los impuestos sobre las rentas superiores a 100.000 euros anuales



“you have 100 points that you can allocate to different policies. The more you give points to a policy, the more you support it.

How do you allocate the points among the following policies?”

[6 policies taken at random]

GCS is as prioritized as the average policy, or even more in France and Germany.

It is more prioritized than some planned climate policies, like the ban on thermal cars.

The global tax on millionaires is among the most prioritized measures.

It is prioritized as a national wealth tax, if not more.

Prioritization [» Go back](#)

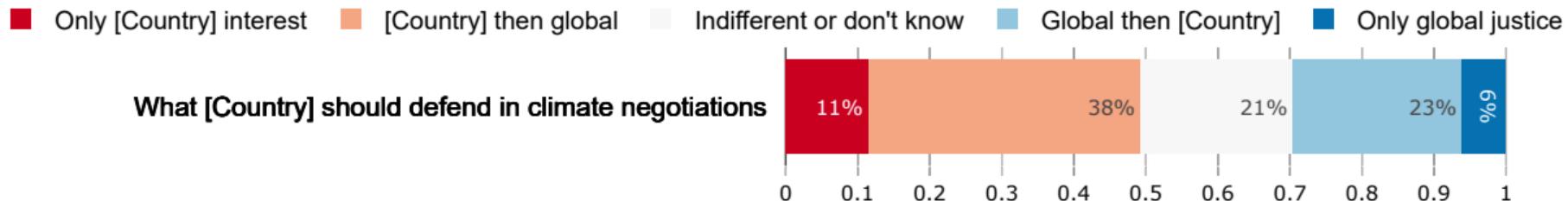
Mean number of points

	United States	Europe	France	Germany	Spain	United Kingdom
econ1	13	21	10	14	35	31
econ2: [Higher minimum wage] (DE: Bürgerversicherung)	23	22	25	21	22	23
econ3	21	15	13	18	17	13
econ4	28	22	27	17	24	20
soc1	10	17	13	17	12	21
soc2	13	9	14	8	10	8
climate1	14	15	11	18	20	12
climate2: Thermal insulation plan (US: also transport)	20	18	22	19	15	17
climate3: Ban the sale of new combustion–engine cars by 2030	11	9	8	8	9	11
tax1: National redistribution scheme	14	15	16	15	15	15
tax2: Wealth tax (ES: raise tax on top incomes)	19	19	21	18	17	19
foreign1: Global climate scheme	15	20	20	23	16	17
foreign2: Global tax on millionaires	21	20	20	23	19	20

International climate negotiations

[» Go back](#)

In international climate negotiations, would you prefer [U.S.] diplomats to defend [U.S.] interests or global justice?

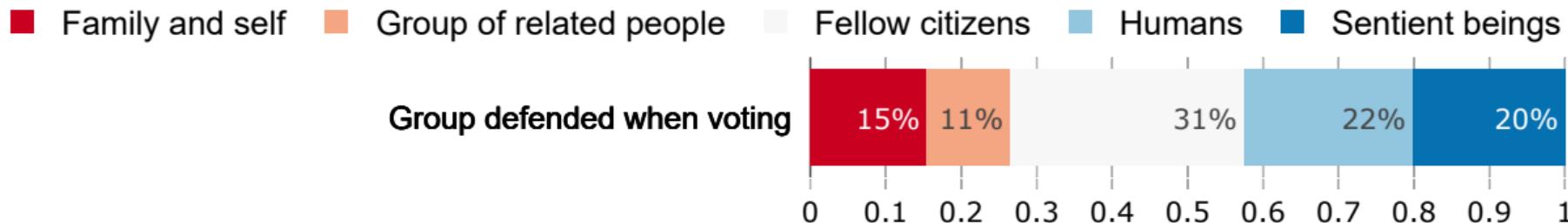


The typical answer is to defend one's country's “interests, to the extent it respects global justice.” Only one eighth wants to defend one's country's “interests, even if it goes against global justice.”

Group defended

[Go back](#)

What group do you defend when you vote?



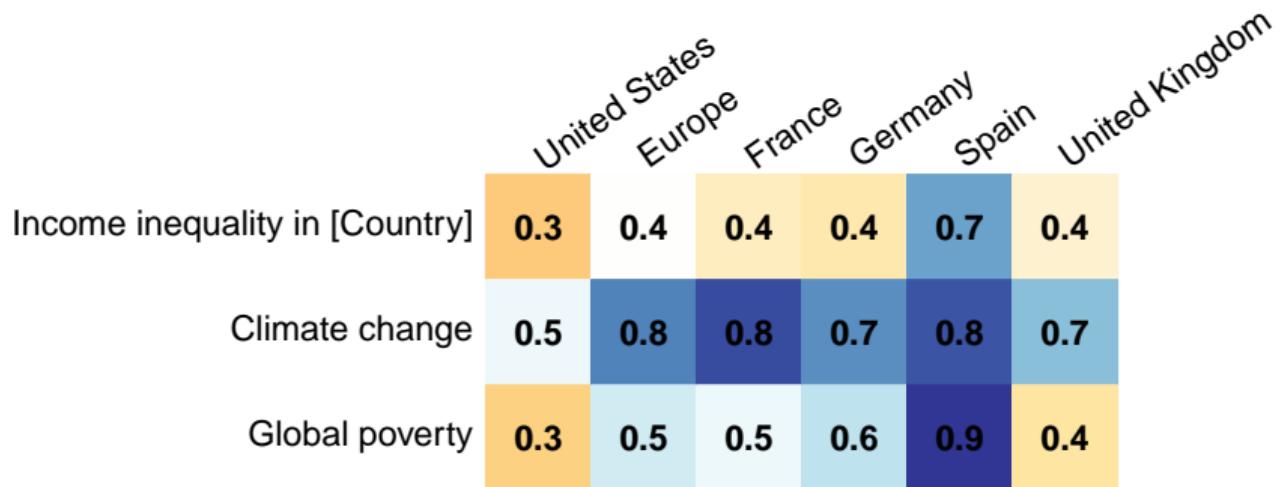
The most defended group is one's fellow citizens.

40% are universalist, i.e. defend all humans or sentient beings.

Biggest issues

[Go back](#)

To what extent do you think the following issues are a problem? *5-Likert scale*
(Mean of answers recoded in [-2, +2])

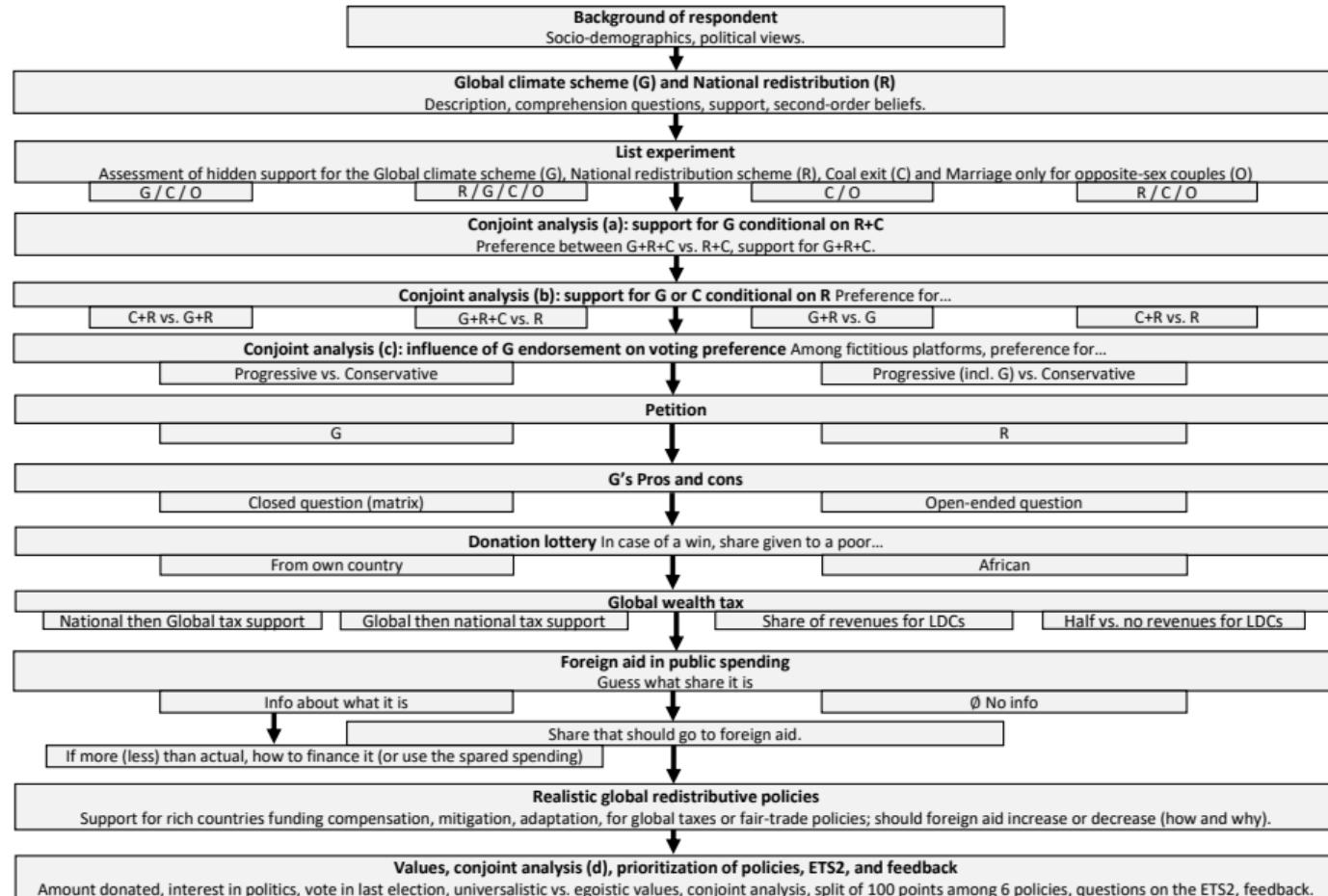


People rank these the importance of these 3 issues as follows:

1. Climate change
2. Global poverty
3. Income inequality in their country

Eu questionnaire

[Go back](#)



Descriptive statistics

Main attitudes by vote

[» Go back](#)

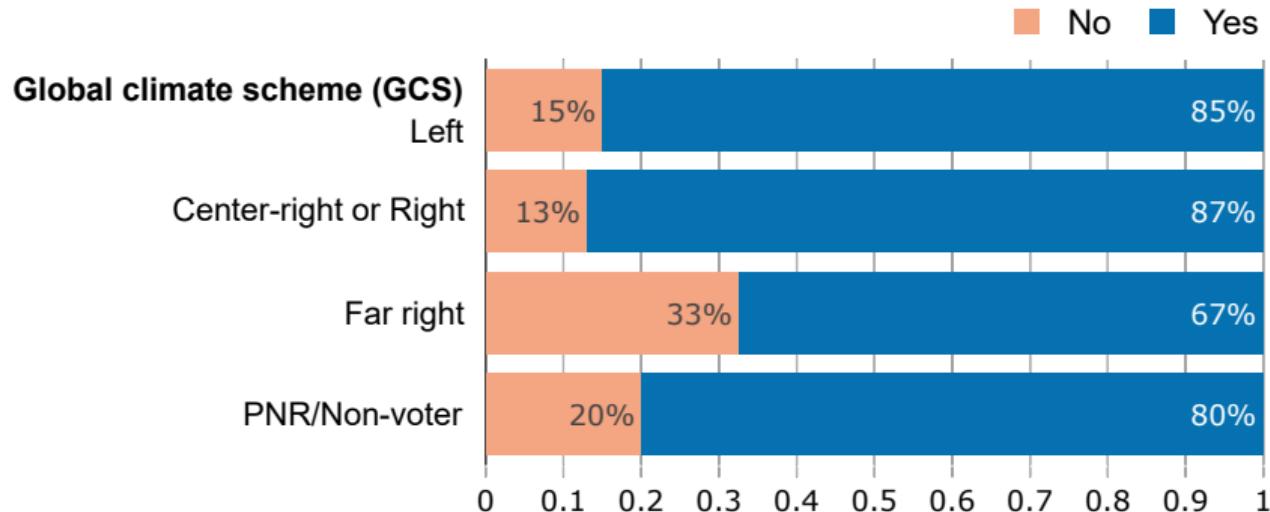
Main attitudes by vote (“Right” spans from Center-right to Far right). (Relative support in percent)

	Europe Left	Europe PNR/Non-voter	Europe Right	U.S. Left	U.S. PNR/Non-voter	U.S. Right
Support for the GCS	85	72	71	74	53	26
Global tax on millionaires funding low-income countries	94	83	76	85	71	40
Sharing half of global tax with low-income countries*	61	52	45	55	67	41
A maximum wealth limit of \$10 billion (US) / €100 million (Eu) for each human	73	65	52	62	49	23
High-income countries funding renewable energy in low-income countries	93	79	74	87	70	38
[Country]'s foreign aid should be increased	78	62	54	75	64	34
Universalist*	56	48	26	53	49	23

Main attitudes by vote

[Go back](#)

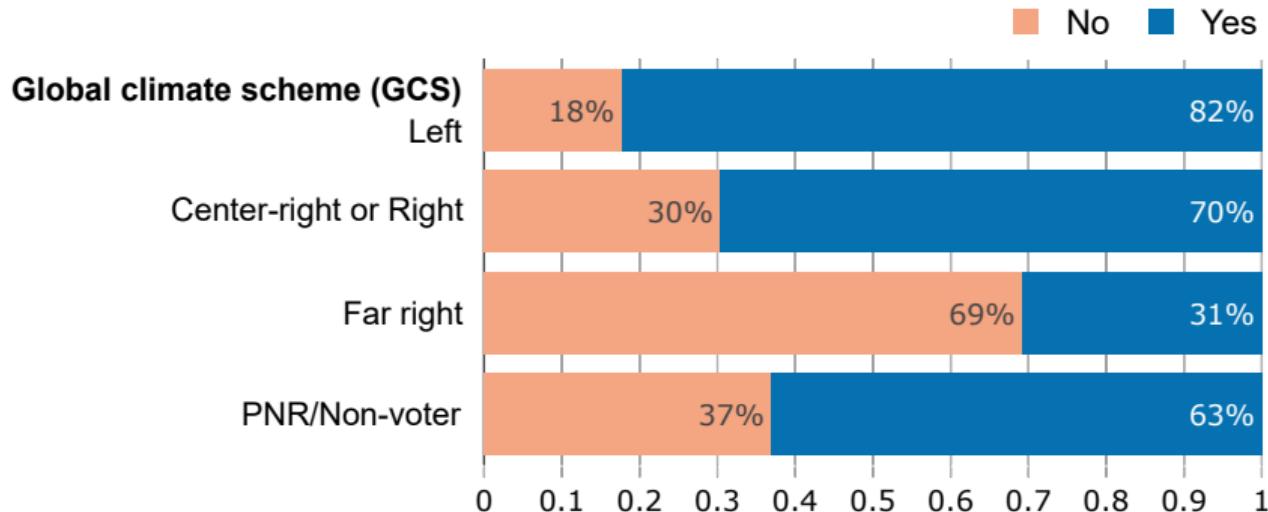
Main attitudes by vote in France



Main attitudes by vote

[» Go back](#)

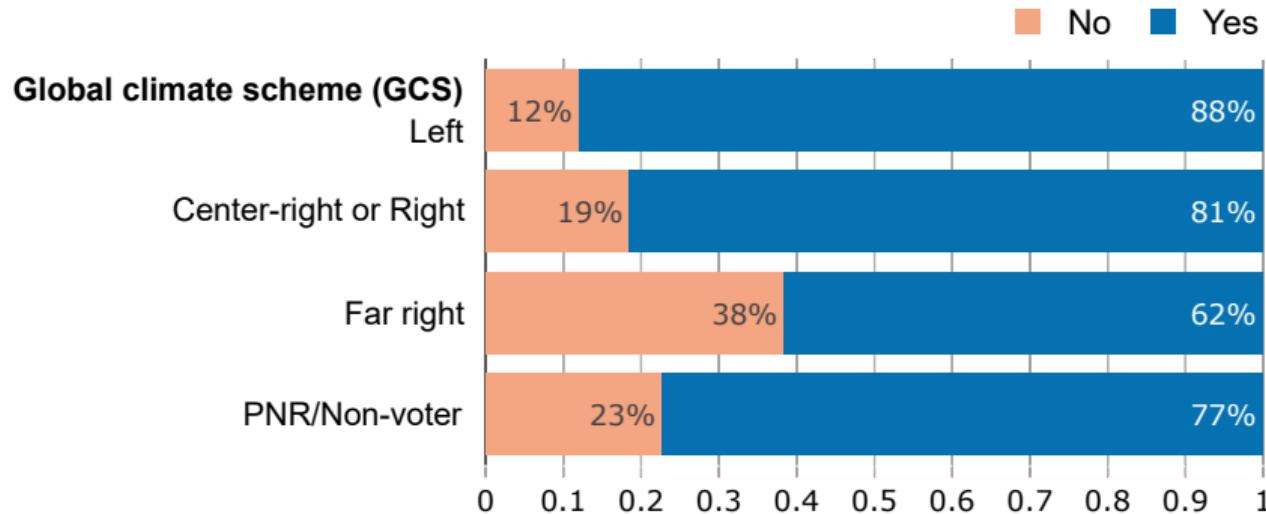
Main attitudes by vote in Germany



Main attitudes by vote

[Go back](#)

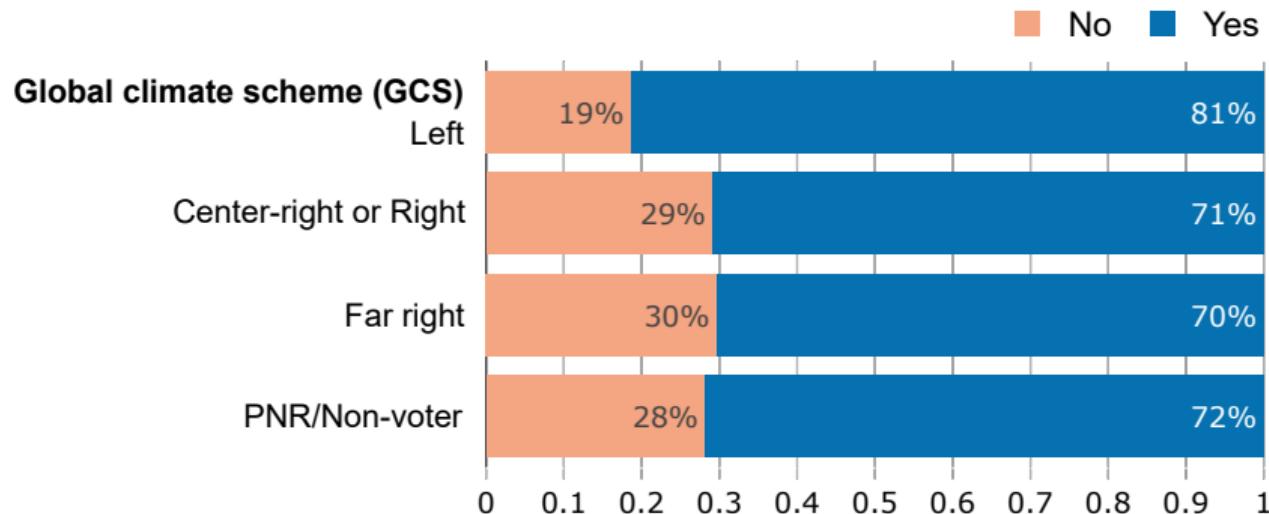
Main attitudes by vote in Spain



Main attitudes by vote

[Go back](#)

Main attitudes by vote in the UK



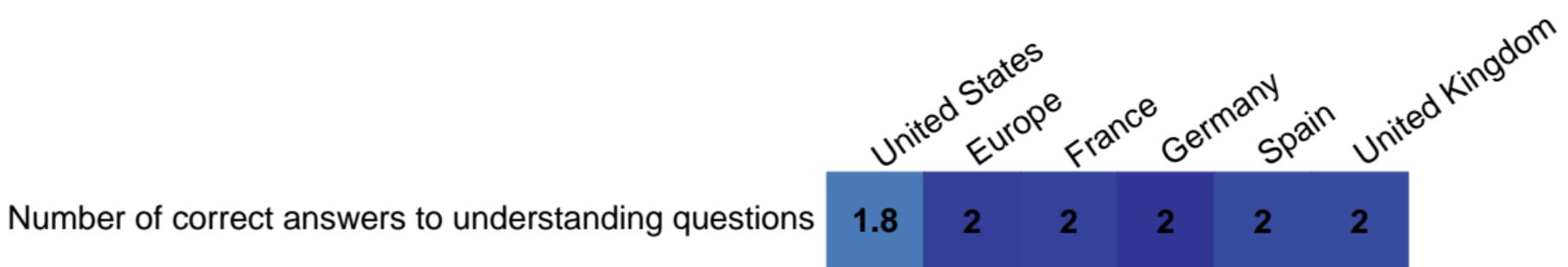
Comprehension of the policies

Correct answers to comprehension questions (in percent). [▶ Go back](#)

	United States	Europe	France	Germany	Spain	United Kingdom
With NR, typical [country] people win and richest lose	68	73	76	73	73	70
With GCS, typical [country] people lose and poorest humans win	60	68	62	72	67	67
With GCS+NR, typical [country] people neither win nor lose	54	60	63	59	57	61

Comprehension of the policies

Number of correct answers to comprehension questions (mean). [▶ Go back](#)



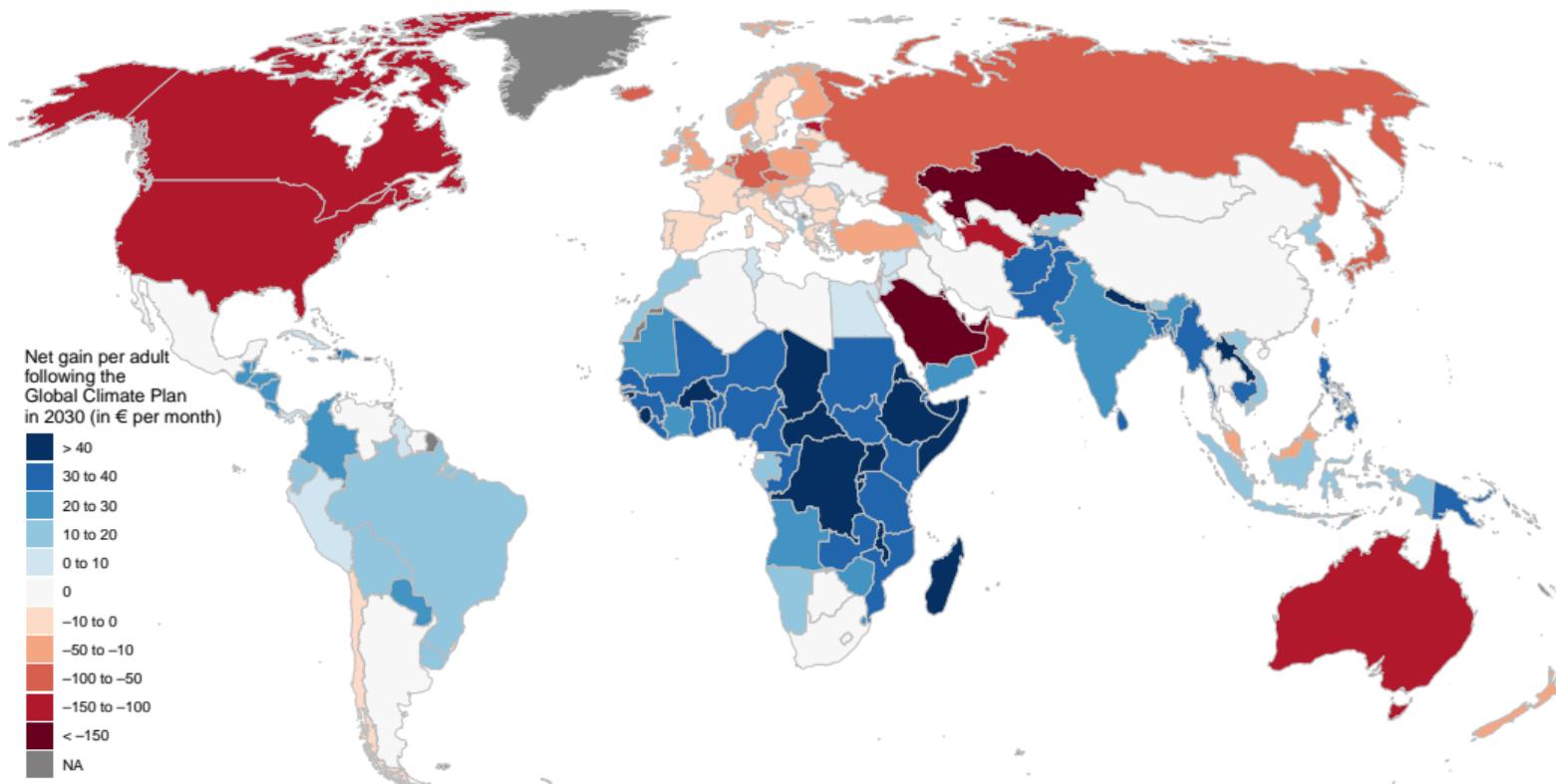
Number of correct answers to understanding questions

Distributive effects of the Global Climate Plan

Distributive effects of the Global Climate Plan

[Go back](#)

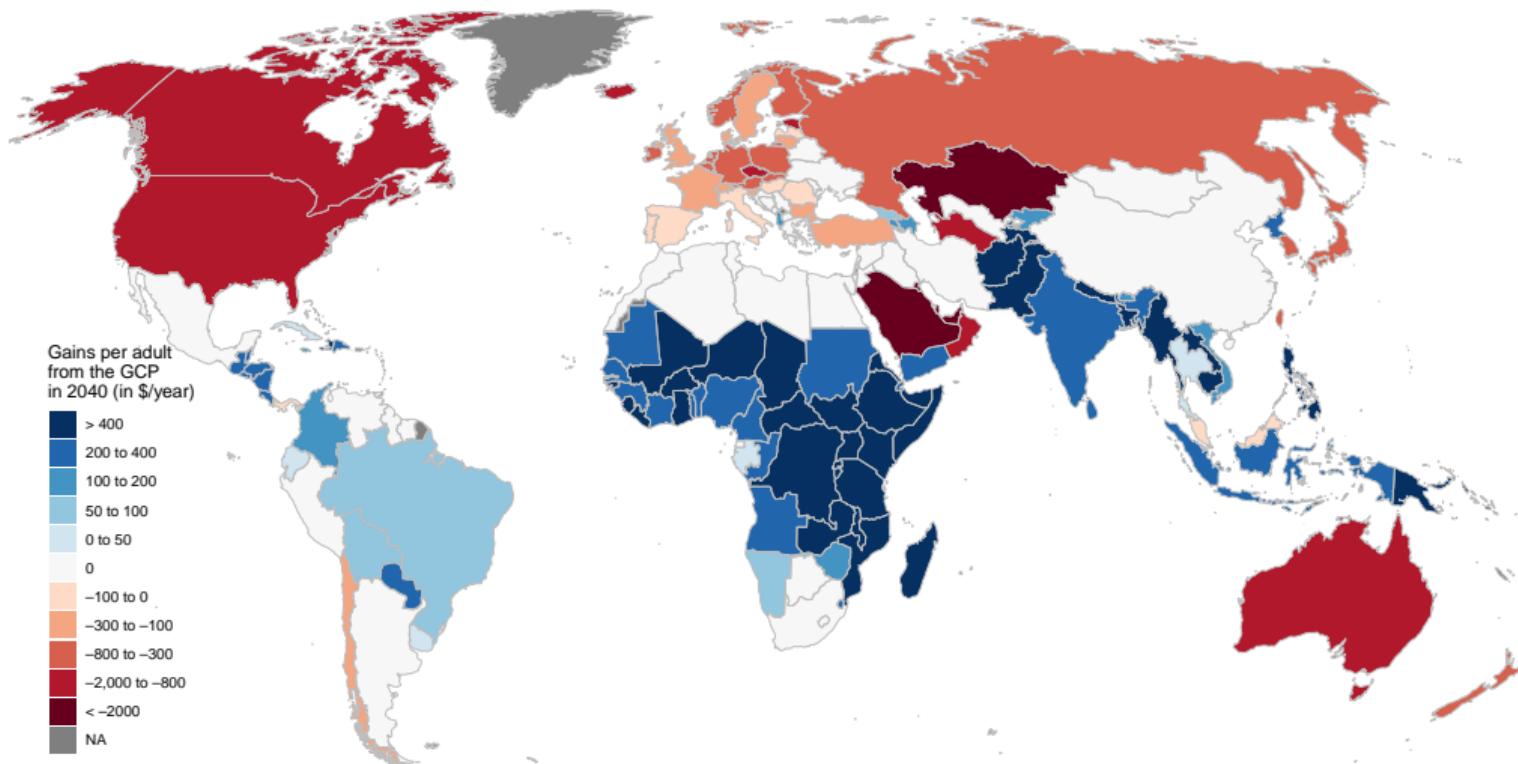
Distributive effects of the Global Climate Plan in 2030.



Distributive effects of the Global Climate Plan

[» Go back](#)

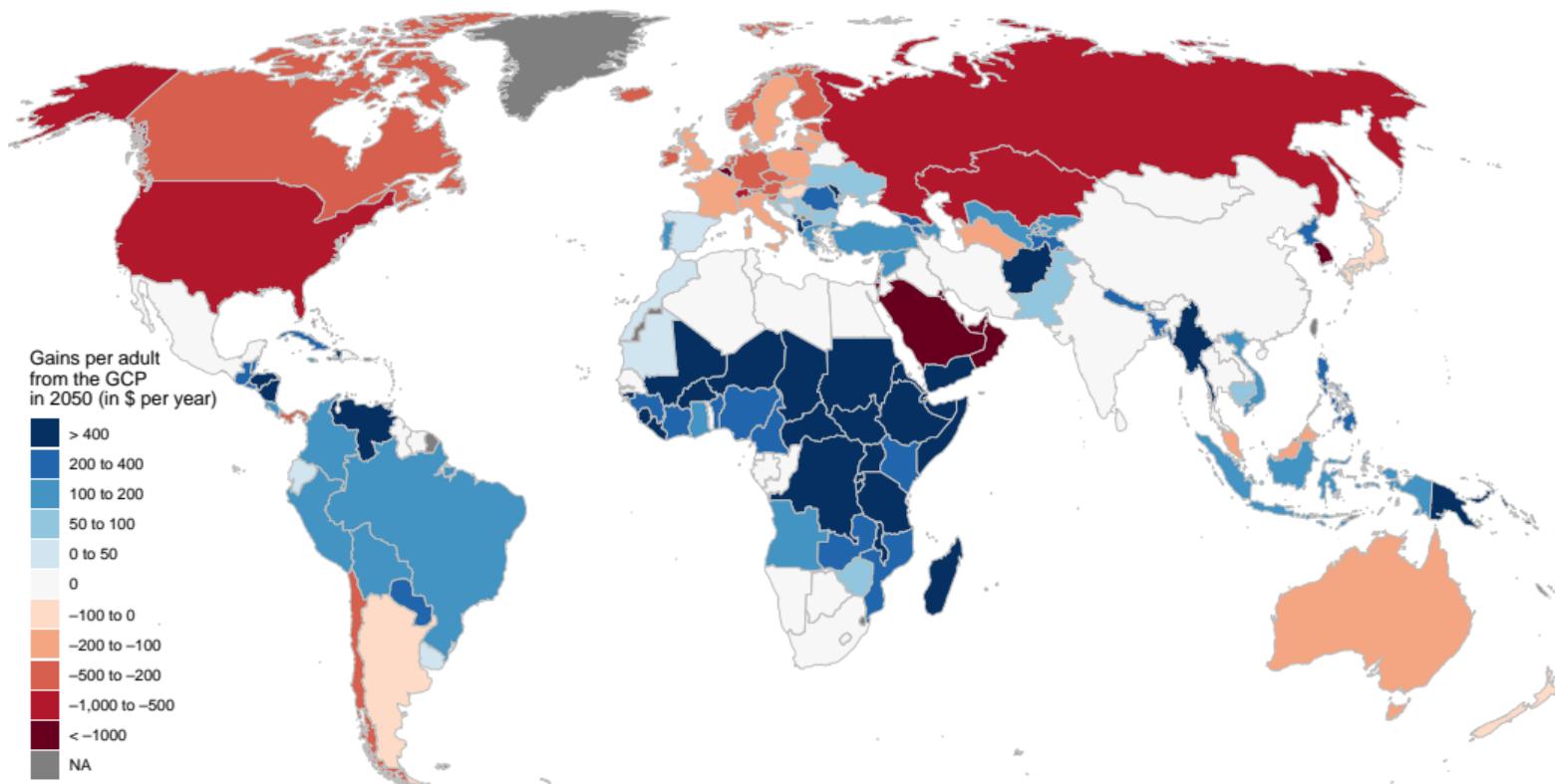
Distributive effects of the Global Climate Plan in 2040.



Distributive effects of the Global Climate Plan

[» Go back](#)

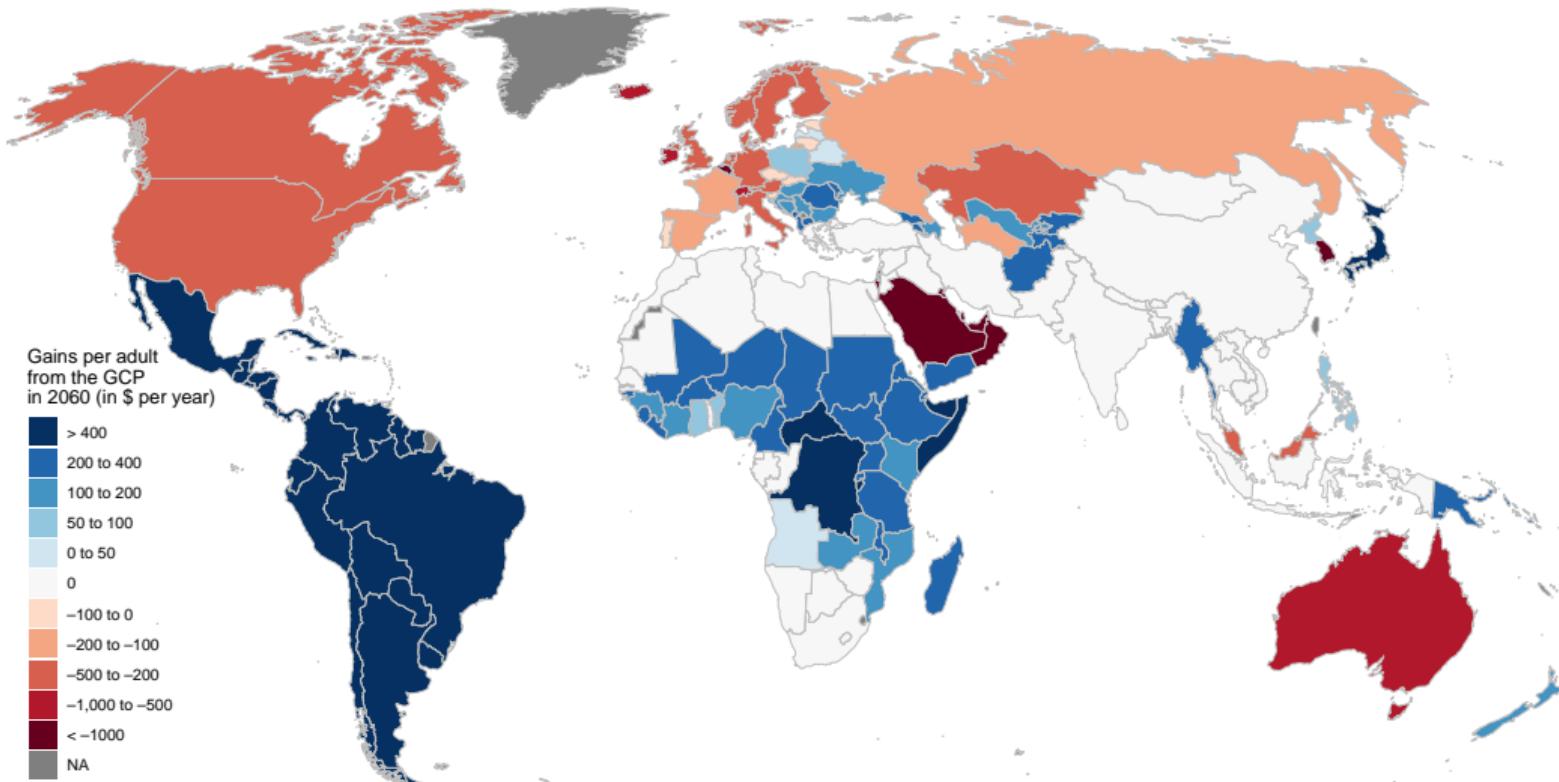
Distributive effects of the Global Climate Plan in 2050.



Distributive effects of the Global Climate Plan

[Go back](#)

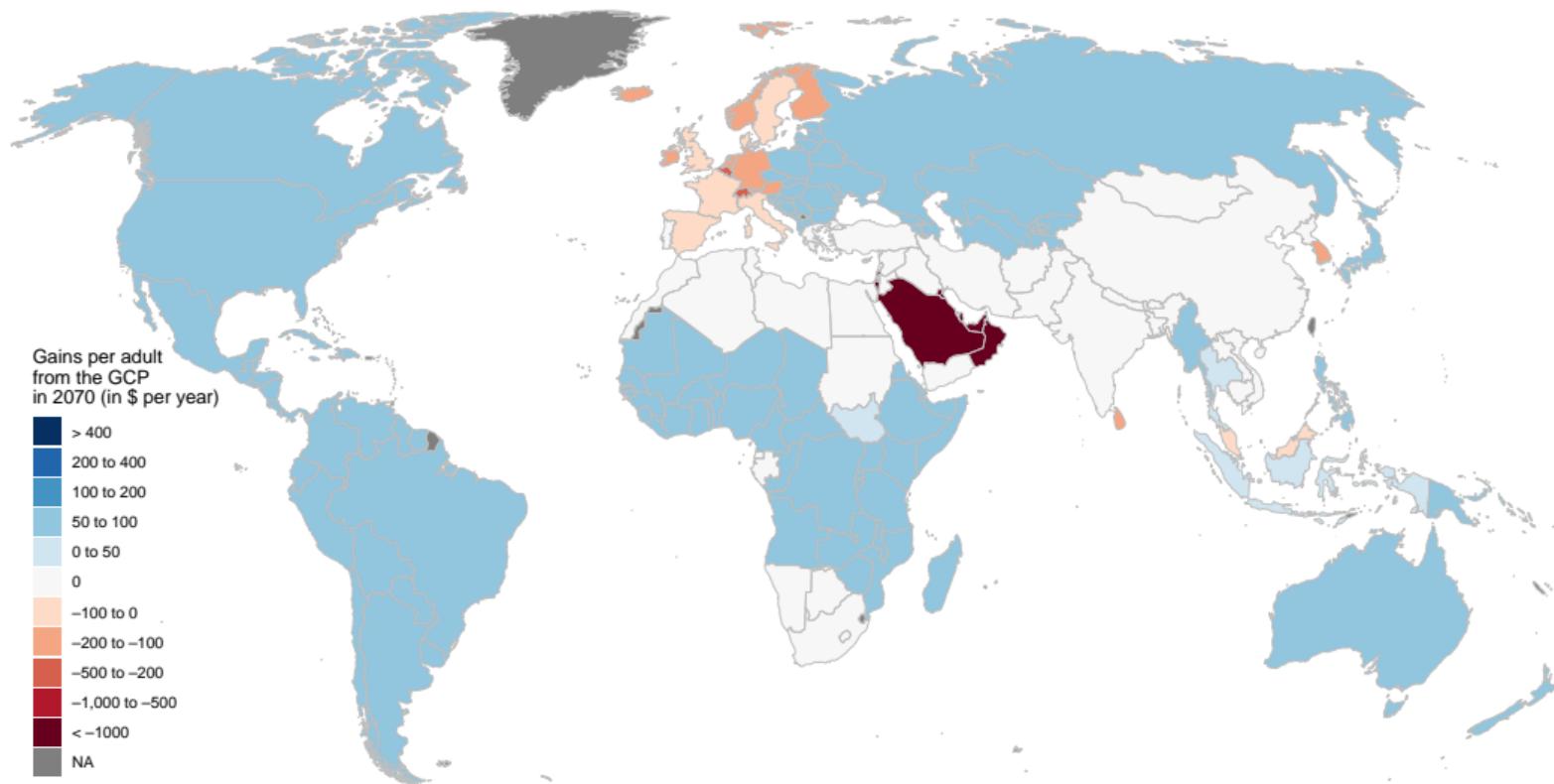
Distributive effects of the Global Climate Plan in 2060.



Distributive effects of the Global Climate Plan

[» Go back](#)

Distributive effects of the Global Climate Plan in 2070.



Distributive effects of the Global Climate Plan

[» Go back](#)

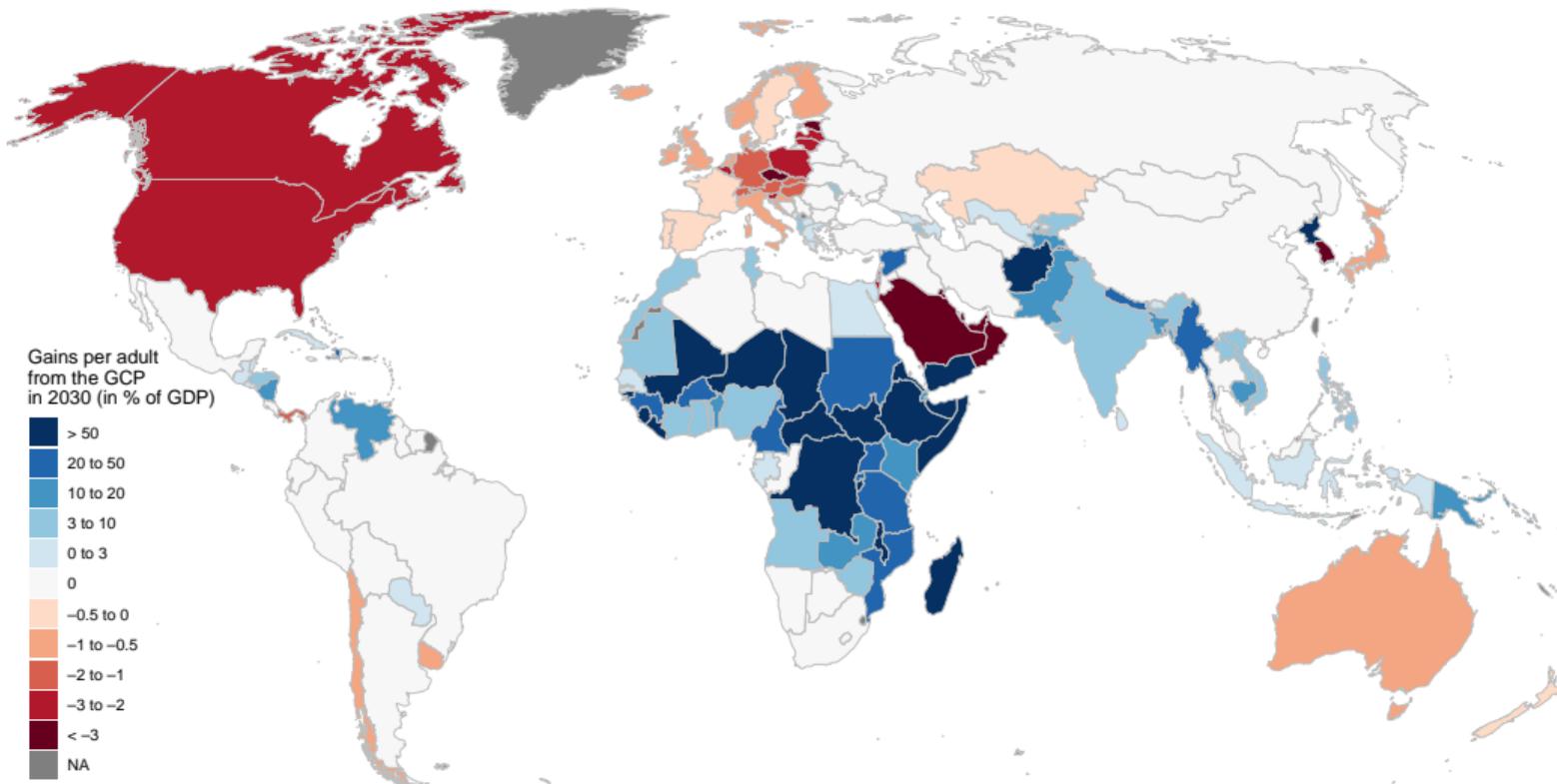
Distributive effects of the Global Climate Plan in 2080.



Distributive effects of the Global Climate Plan

[» Go back](#)

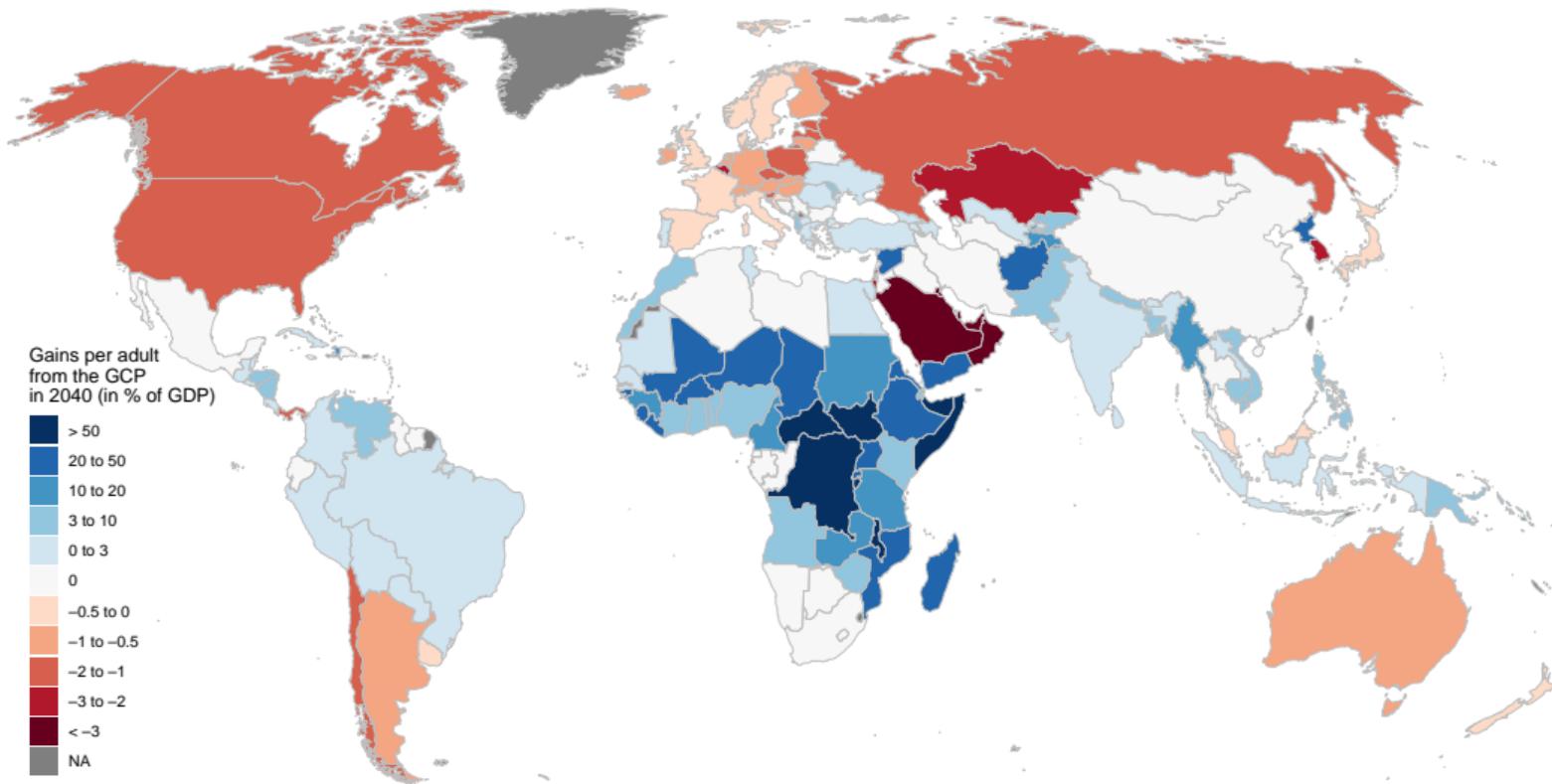
Distributive effects of the Global Climate Plan in 2030.



Distributive effects of the Global Climate Plan

[» Go back](#)

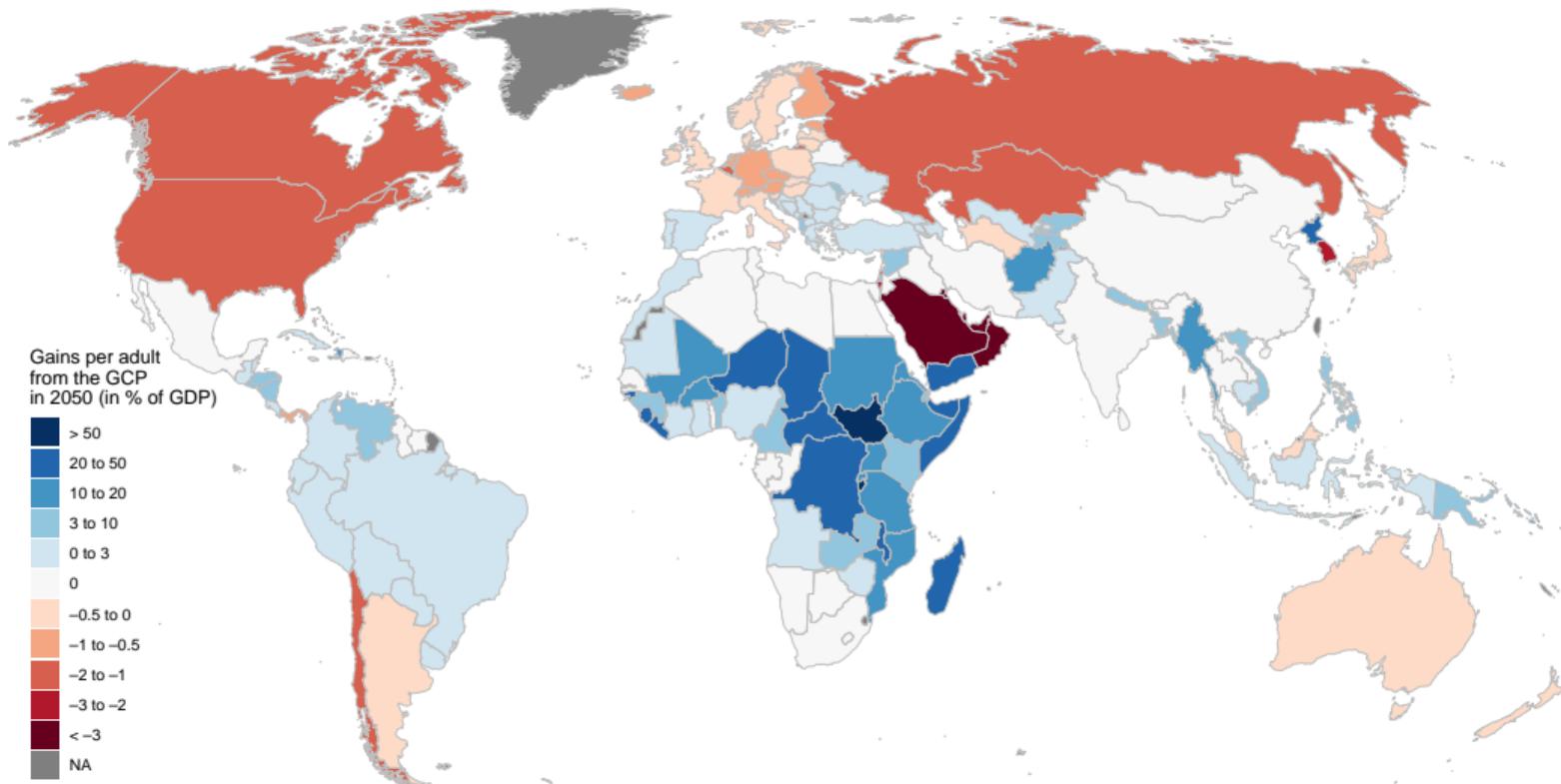
Distributive effects of the Global Climate Plan in 2040.



Distributive effects of the Global Climate Plan

[Go back](#)

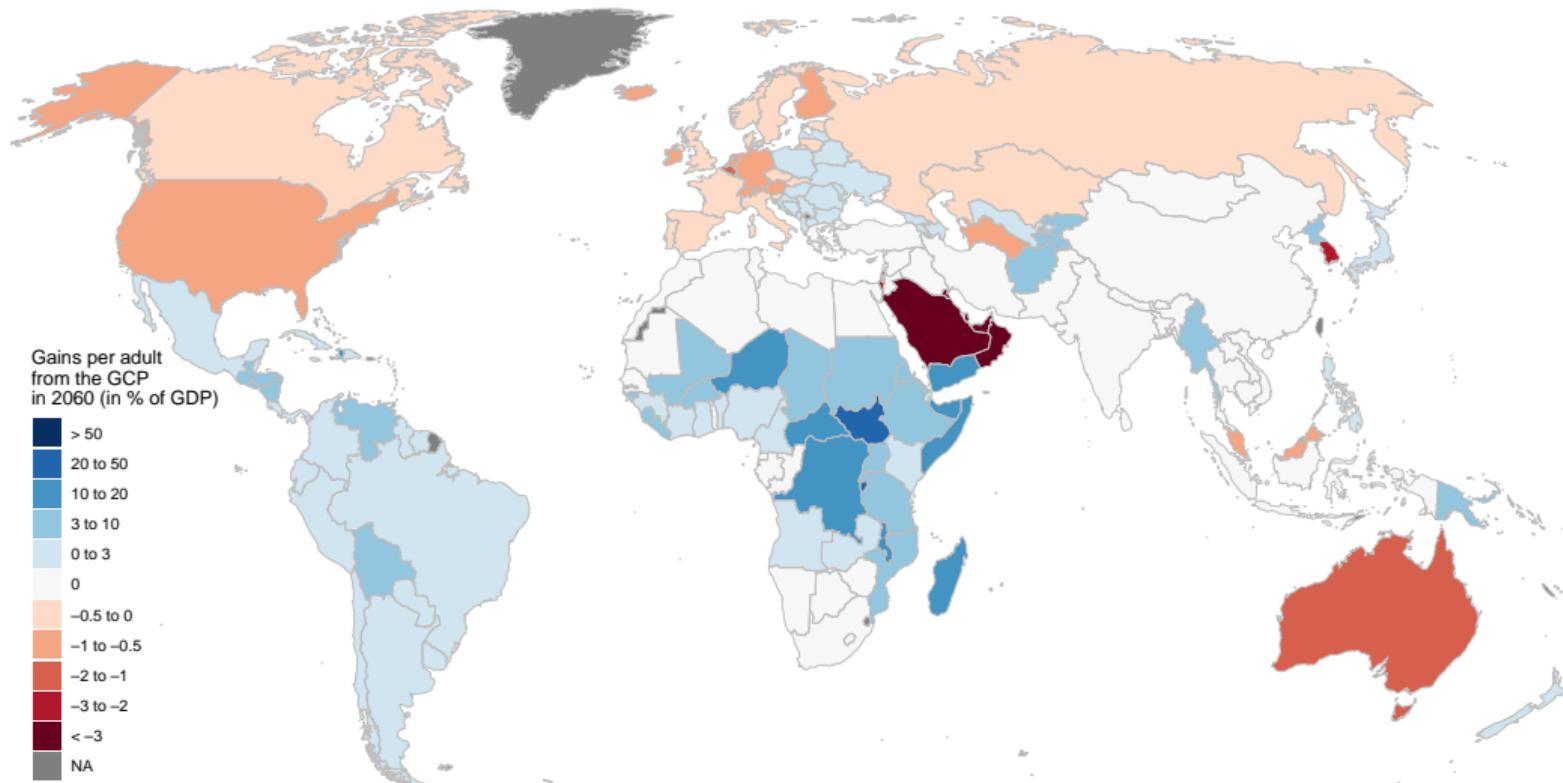
Distributive effects of the Global Climate Plan in 2050.



Distributive effects of the Global Climate Plan

[Go back](#)

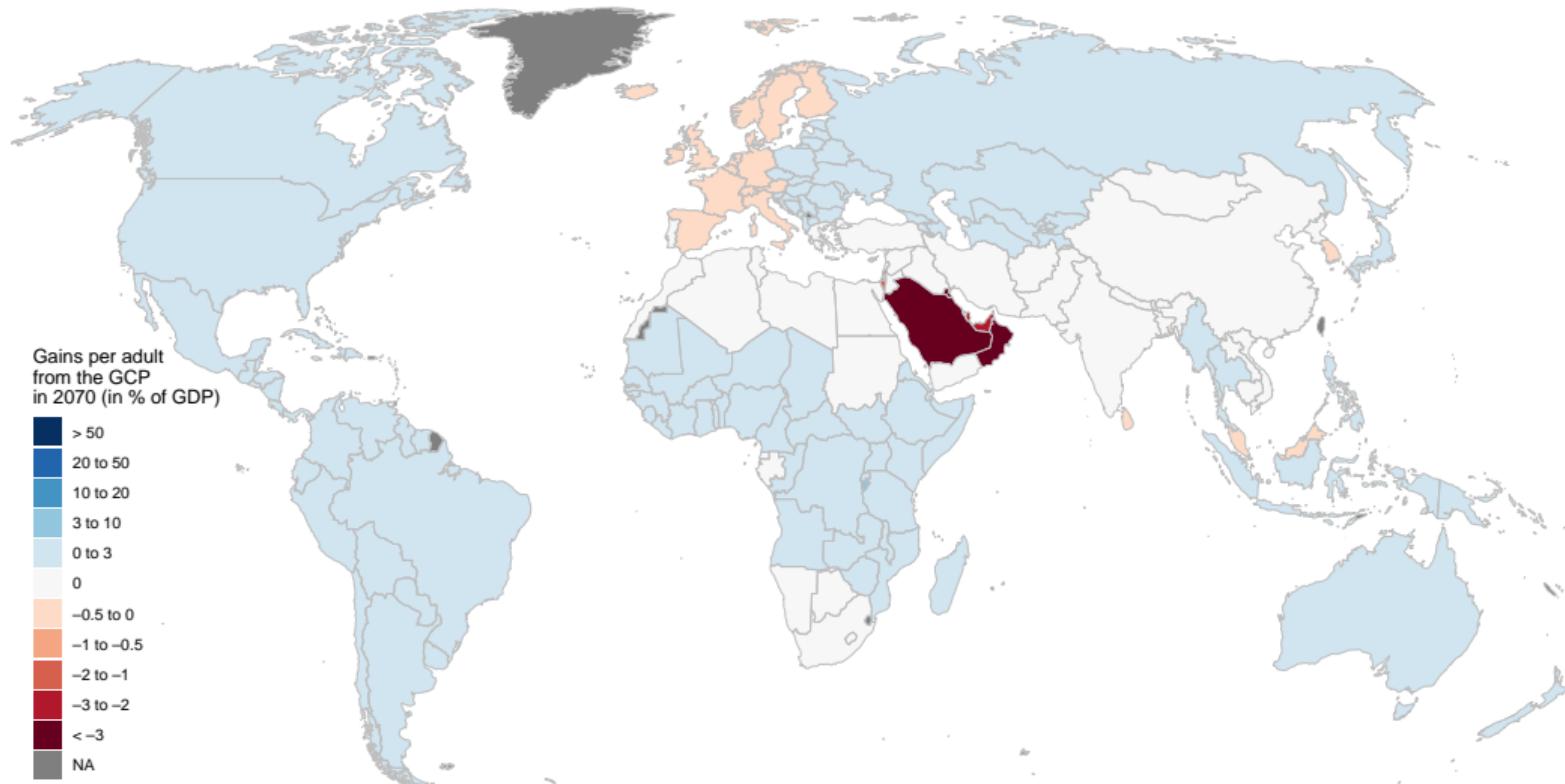
Distributive effects of the Global Climate Plan in 2060.



Distributive effects of the Global Climate Plan

[» Go back](#)

Distributive effects of the Global Climate Plan in 2070.



Distributive effects of the Global Climate Plan

[» Go back](#)

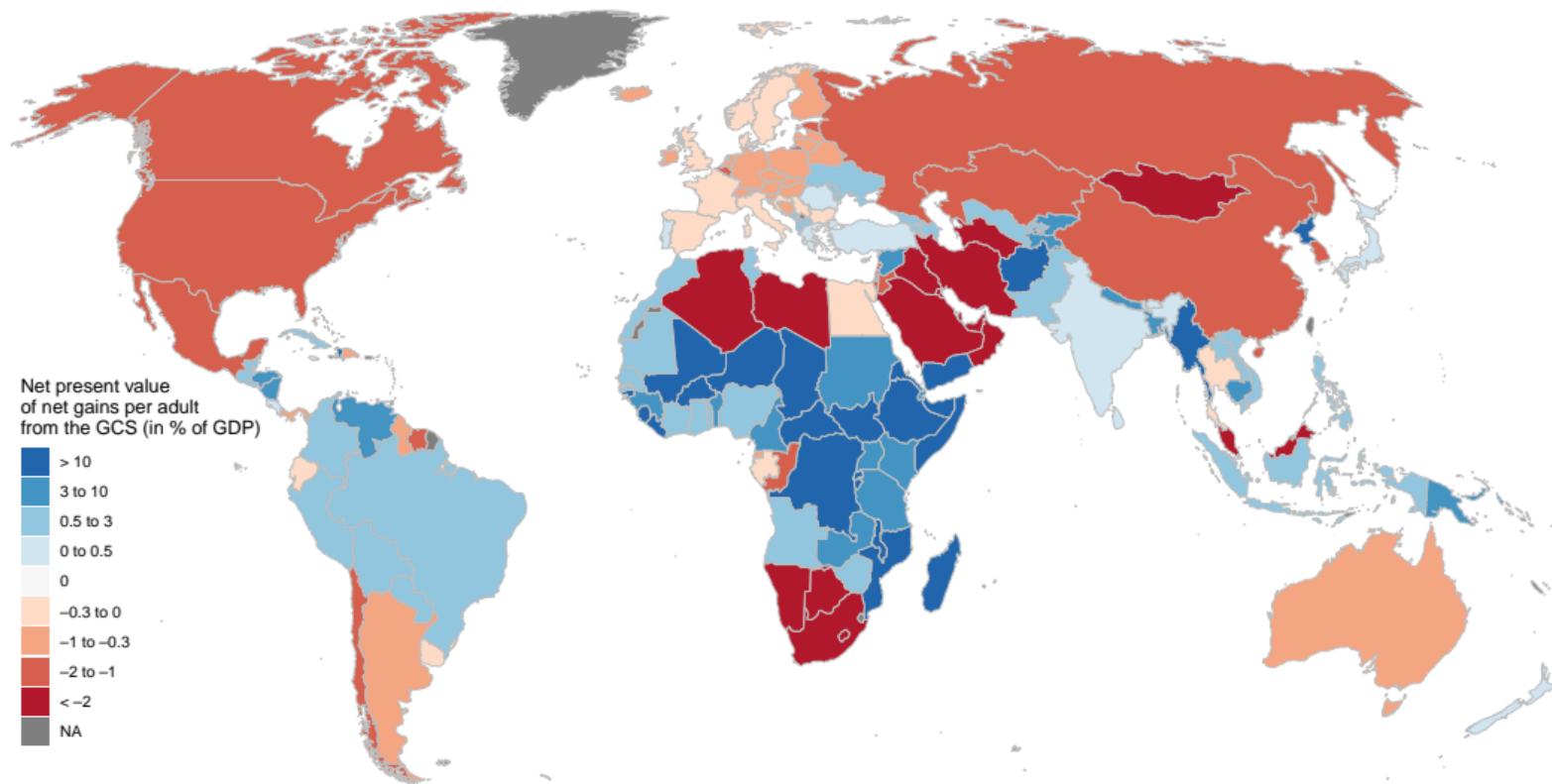
Distributive effects of the Global Climate Plan in 2080.



Distributive effects of the Global Climate Plan

[» Go back](#)

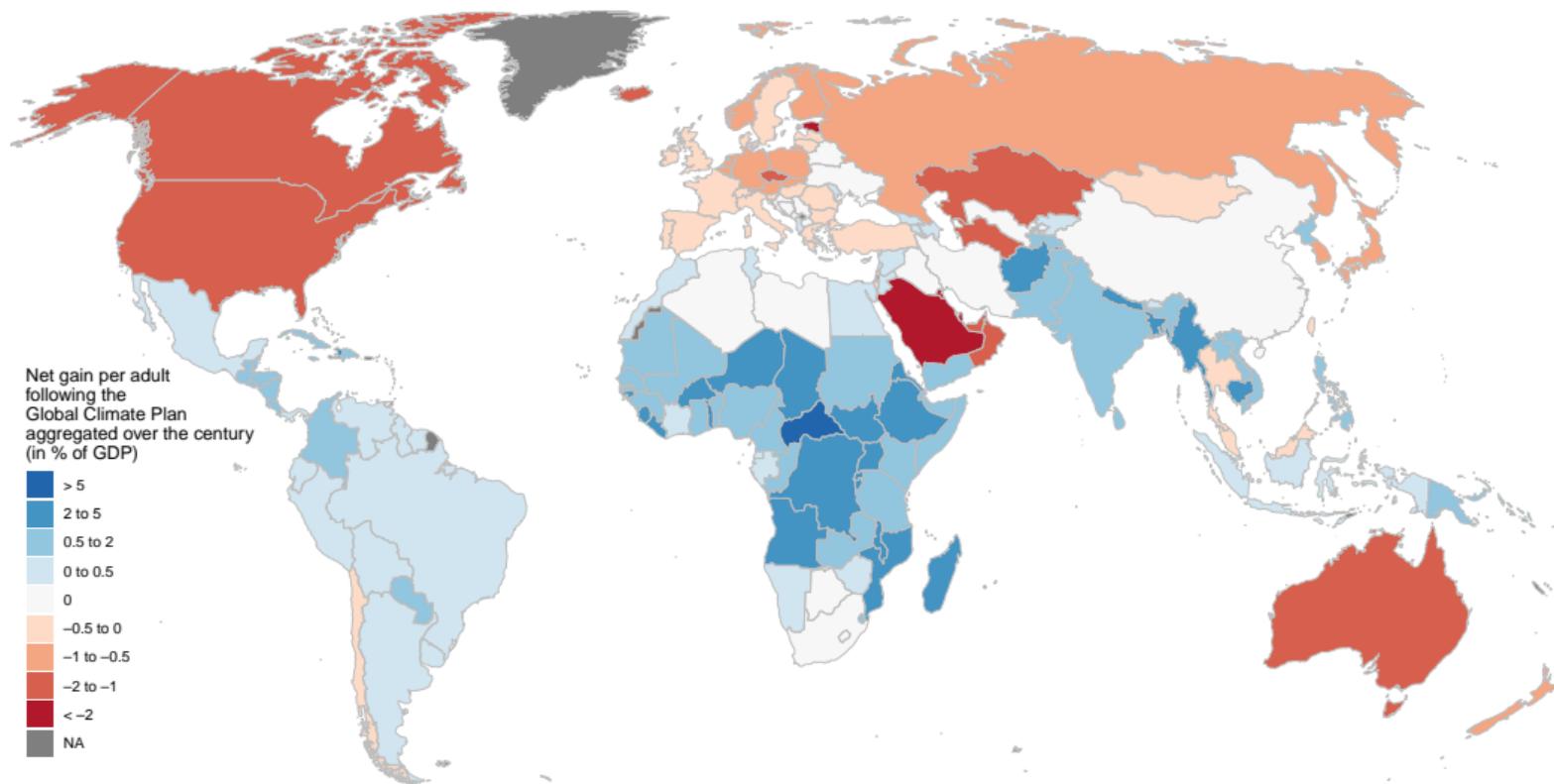
Distributive effects of the Global Climate Scheme.



Distributive effects of the Global Climate Plan

[Go back](#)

Distributive effects of the Global Climate Plan.



OECD

Relative support for national policies

[Go back](#)

	High-income										Middle-income									
	Australia	Canada	Denmark	France	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine

Support for Main Climate Policies

- Green infrastructure program
- Ban on combustion-engine cars
- Carbon tax with cash transfers

79	68	77	76	77	58	94	78	82	95	86	78	71	93	90	98	91	97	94	89	92	87
56	50	61	49	39	40	74	59	56	73	62	60	55	81	77	95	86	88	76	70	83	70
56	50	60	45	45	39	72	60	55	79	59	55	52	79	70	96	85	89	71	73	73	63

Support for Other Climate Policies

- Subsidies to low-carbon technologies
- Mandatory and subsidized insulation of buildings
- Ban on polluting cars in city centers
- Funding clean energy in low-income countries
- Ban on combustion-engine cars w. alternatives available
- Tax on flying (+20%)
- Tax on fossil fuels (\$45/tCO2)

87	82	86	89	76	84	96	91	91	93	87	90	78	90	86	94	84	94	87	93	90	90
84	86	83	84	81	77	90	83	88	95	86	89	71	85	78	93	87	96	85	82	72	78
75	70	76	78	69	67	89	85	78	71	73	80	65	89	77	93	88	93	92	90	83	91

Support for Carbon Tax With:

- Subsidies to low-carbon tech.
- Funding environmental infrastructures
- Reduction in personal income taxes
- Reduction in the public deficit
- Cash transfers to the poorest households
- Tax rebates for the most affected firms
- Cash transfers to constrained households
- Reduction in corporate income taxes
- Equal cash transfers to all households

85	80	67	84	83	88	94	92	89	97	86	87	75	92	93	98	87	97	91	92	88	89
85	80	68	83	88	83	92	90	87	94	88	85	77	92	92	96	89	96	92	94	89	90
79	73	66	60	80	80	92	88	87	88	83	76	69	87	86	95	84	91	86	85	85	87

Support for Cattle-Related Policies

- Subsidies on organic and local vegetables
- Ban of intensive cattle farming
- Removal of subsidies for cattle farming
- A high tax on cattle products, doubling beef prices

75	59	69	72	73	74	90	72	89	84	78	70	64	82	77	96	90	72	72	91	69
57	44	56	40	69	66	81	31	60	66	54	66	51	51	49	80	61	59	36	42	31
49	44	51	43	41	61	65	26	50	52	52	54	55	54	60	78	71	65	38	36	31

Support in high-income countries: Global tax and dividend \lesssim National tax and dividend < Global quota and dividend

Absolute support for global policies

[Go back](#)

Share of support (somewhat or strongly) for the main global policies among non-indifferent.



Level at which climate policies are needed (Multiple choice question)

Global

85	78	87	81	85	88	92	94	88	86	88	88	70	85	88	87	78	86	88	90	82	76
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Federal/Continental

46	67	58	48	37	48	30	40	40	47	52	48	48	61	67	50	41	42	41	24
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

State/National

44	54	50	45	27	45	28	50	38	65	34	53	41	42	36	32	59	35	26	53	58	35
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Local

36	48	45	33	26	37	24	35	37	41	30	43	35	35	35	29	50	24	28	42	41	27
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Global climate policies (5-Likert scale)

Global tax on millionaires to finance low-income countries

64	58	67	55	65	65	72	64	62	65	75	65	53	78	73	86	80	83	78	71	73	83
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Global carbon budget (+2°C) divided in tradable country shares

62	57	64	52	69	50	59	71	71	66	74	69	78	78	77	76	71	68	76
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Global democratic assembly on climate change

57	52	54	51	55	56	68	61	63	57	68	53	48	75	64	86	77	78	76	70	72	73
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Global tax on GHG financing a global basic income

34	29	32	41	34	36	34	32	31	33	42	29	34	61	54	74	72	70	68	40	44	62
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Burden sharing preferences for the global carbon budget (5-Likert)

Emission share should be in proportion to population*

63	62	59	55	71	55	68	53	65	66	66	62	67	72	65	76	75	73	71	75	71	63
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Countries that have emitted more since 1990 should receive a lower share*

44	42	45	28	54	45	51	42	44	48	48	42	41	58	56	65	67	63	47	53	58	52
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

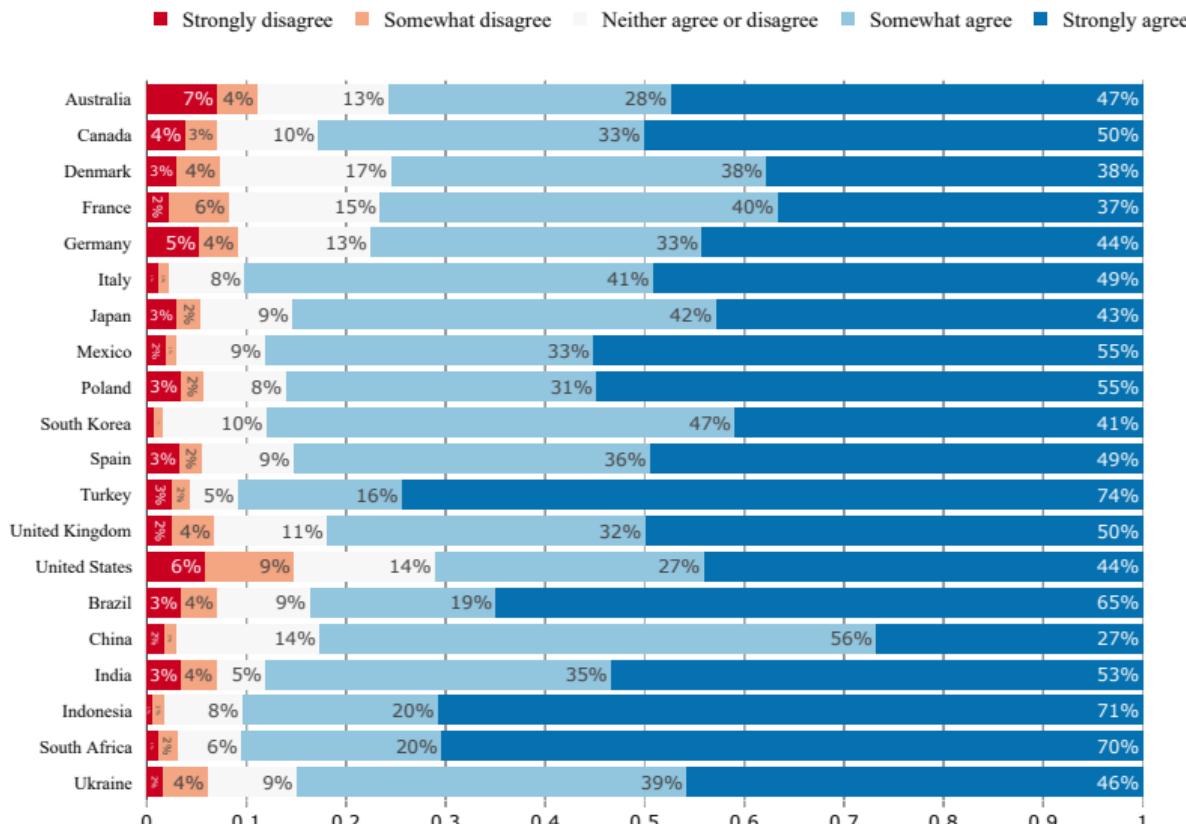
Countries that will be hurt more by CC should receive a higher share*

44	42	39	41	51	37	42	51	53	43	48	38	41	63	58	74	72	70	54	61	60	47
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Emission share should be in proportion to current emissions

35	35	35	35	29	33	39	37	42	35	30	50	41	65	60	62	40	38	55	31
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Do you agree or disagree with the following statement: “[country] should take measures to fight climate change.” [► Go back](#)

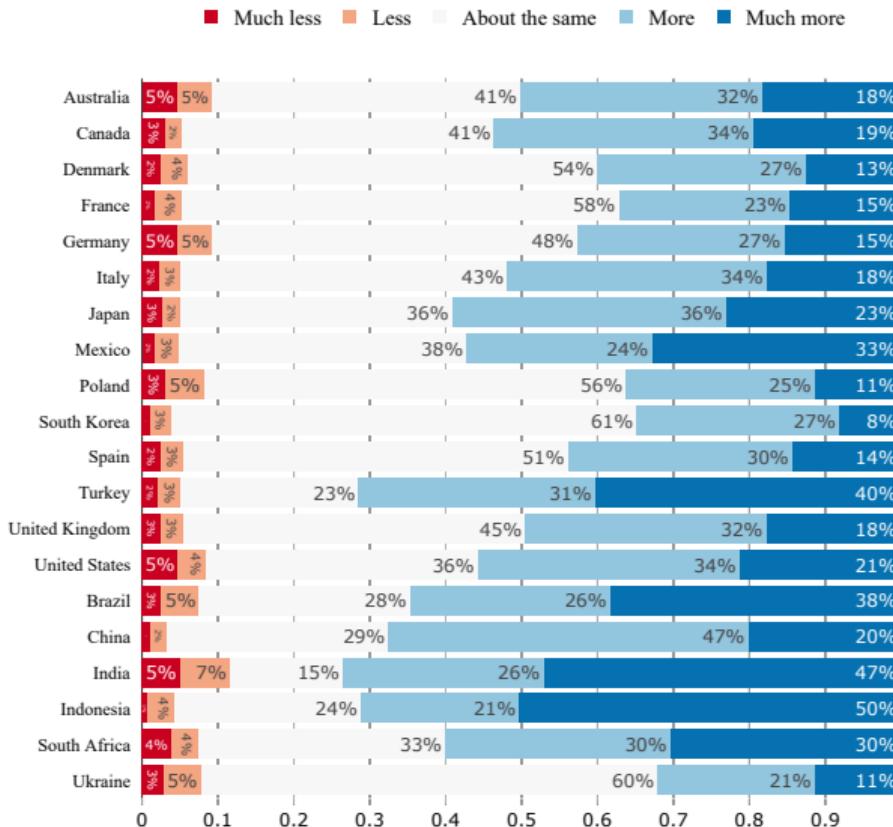


At which level(s) do you think public policies to tackle climate change need to be put in place? (Multiple answers are possible) [► Go back](#)

	High-income Australia	Canada	Denmark	France	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine	
Level of climate policies needed: global	85	78	87	81	85	88	92	94	88	86	88	88	70	85	88	87	78	86	88	90	82	76
Level of climate policies needed: federal/continental	46	67	58	48	37	48	30	NA	40	NA	40	47	52	48	48	61	67	50	41	42	41	24
Level of climate policies needed: state/national	44	54	50	45	27	45	28	50	38	65	34	53	41	42	36	32	59	35	26	53	58	35
Level of climate policies needed: local	36	48	45	33	26	37	24	35	37	41	30	43	35	35	35	29	50	24	28	42	41	27

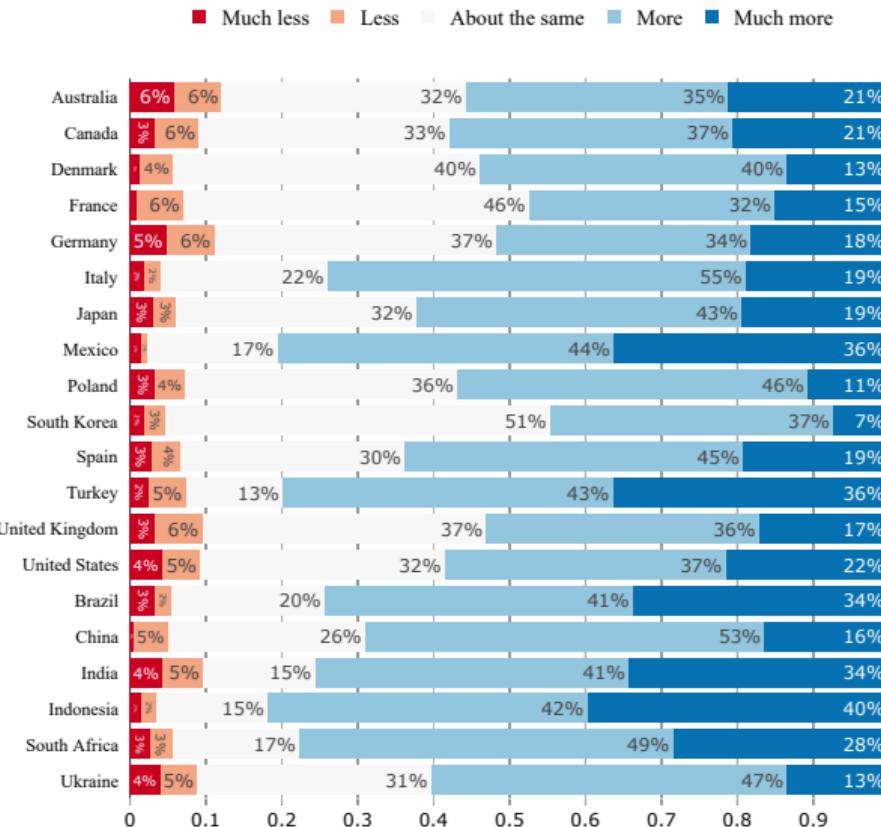
How should [country] climate policies depend on what other countries do?

If other countries do more, [country] should do... [▶ Go back](#)



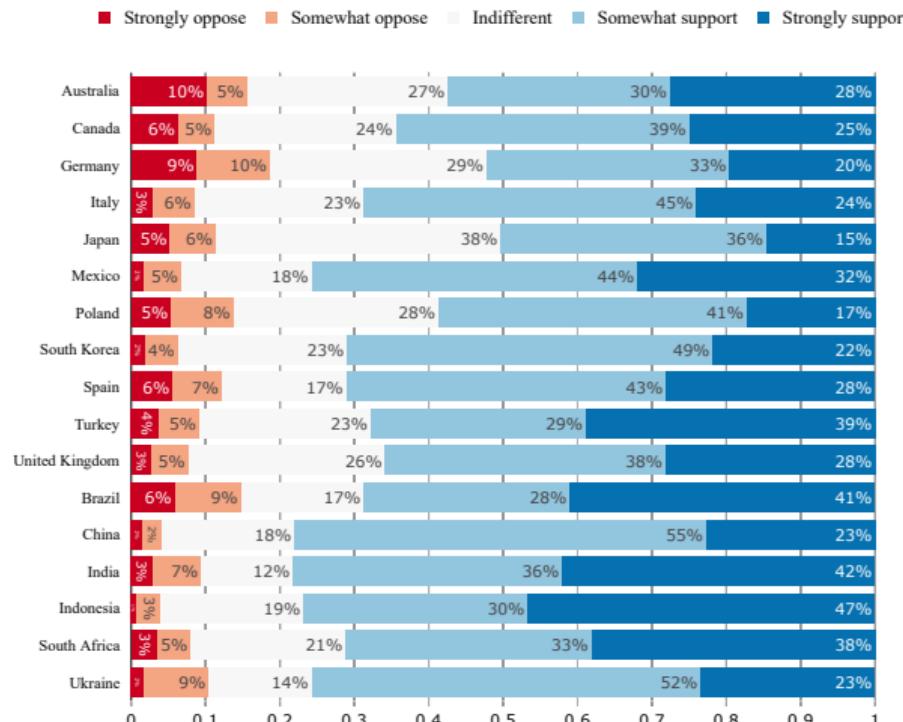
How should [country] climate policies depend on what other countries do?

If other countries do less, [country] should do... [▶ Go back](#)



[Question non posée aux U.S., au Danemark et en France] All countries have signed the Paris agreement that aims to contain global warming “well below +2 °C”. To limit global warming to this level, there is a maximum amount of greenhouse gases we can emit globally, called the carbon budget. Each country could aim to emit less than a share of the carbon budget. To respect the global carbon budget, countries that emit more than their national share would pay a fee to countries that emit less than their share.

Do you support such a policy? [► Go back](#)



[*Question not asked in the U.S., Denmark and France, answers to a similar question are displayed]

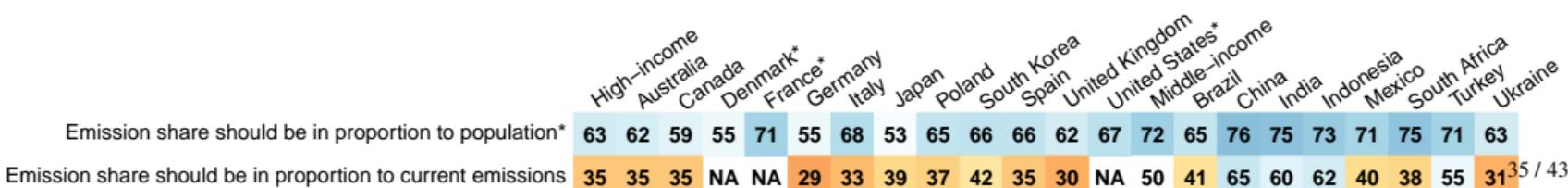
Suppose the above policy is in place. How should the carbon budget be divided among countries?

The emission share of a country should be proportional to its population, so that each human has an equal right

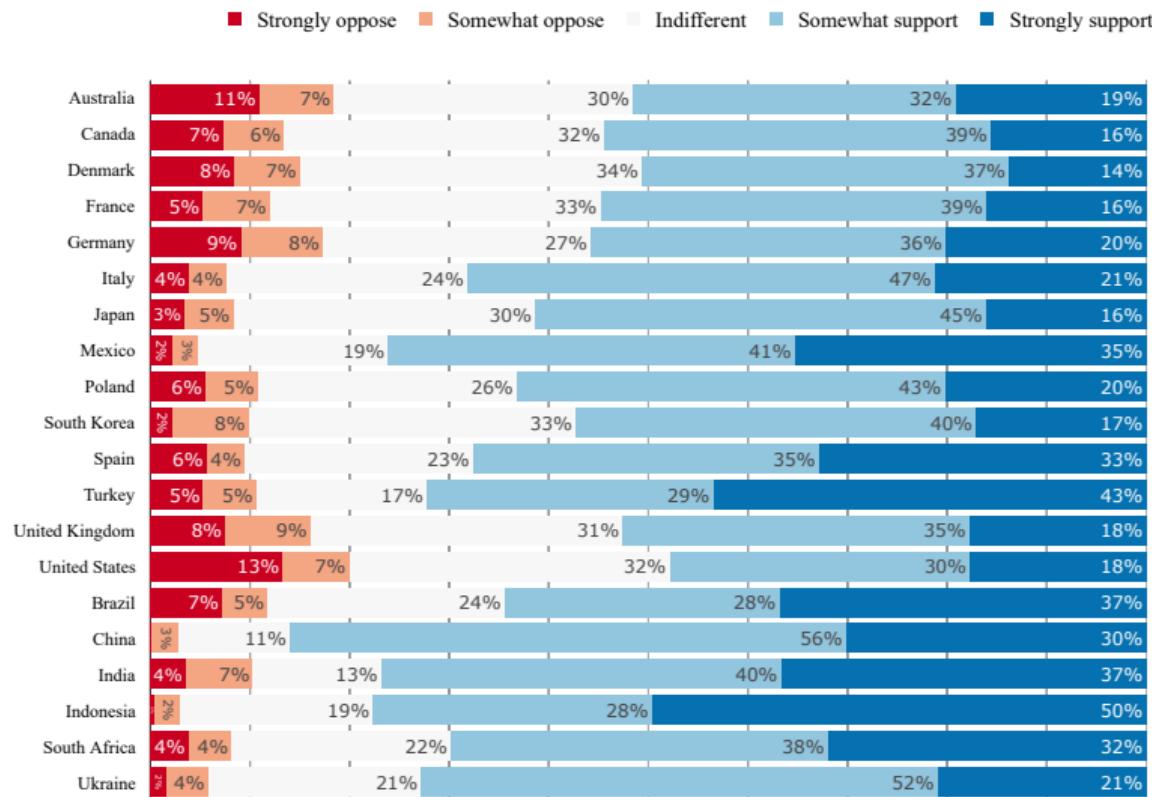
to emit.; The emission share of a country should be proportional to its current emissions, so that those who already emit more have more rights to emit.; Countries that have emitted more over the past decades (from 1990 onwards) should receive a lower emission share, because they have already used some of their fair share.;

Countries that will be hurt more by climate change should receive a higher emission share, to compensate them for the damages.

Percentage of support (somewhat or strong) among: *Strongly oppose; Somewhat oppose; Neither support nor oppose; Somewhat support; Strongly support* [► Go back](#)

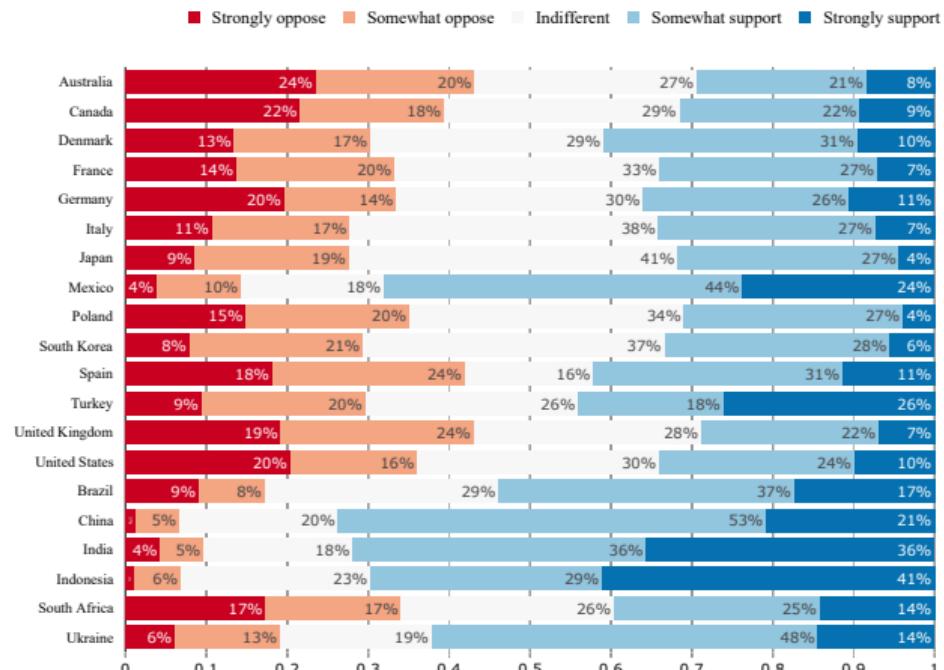


Do you support or oppose establishing a global democratic assembly whose role would be to draft international treaties against climate change? Each adult across the world would have one vote to elect members of the assembly. [▶ Go back](#)

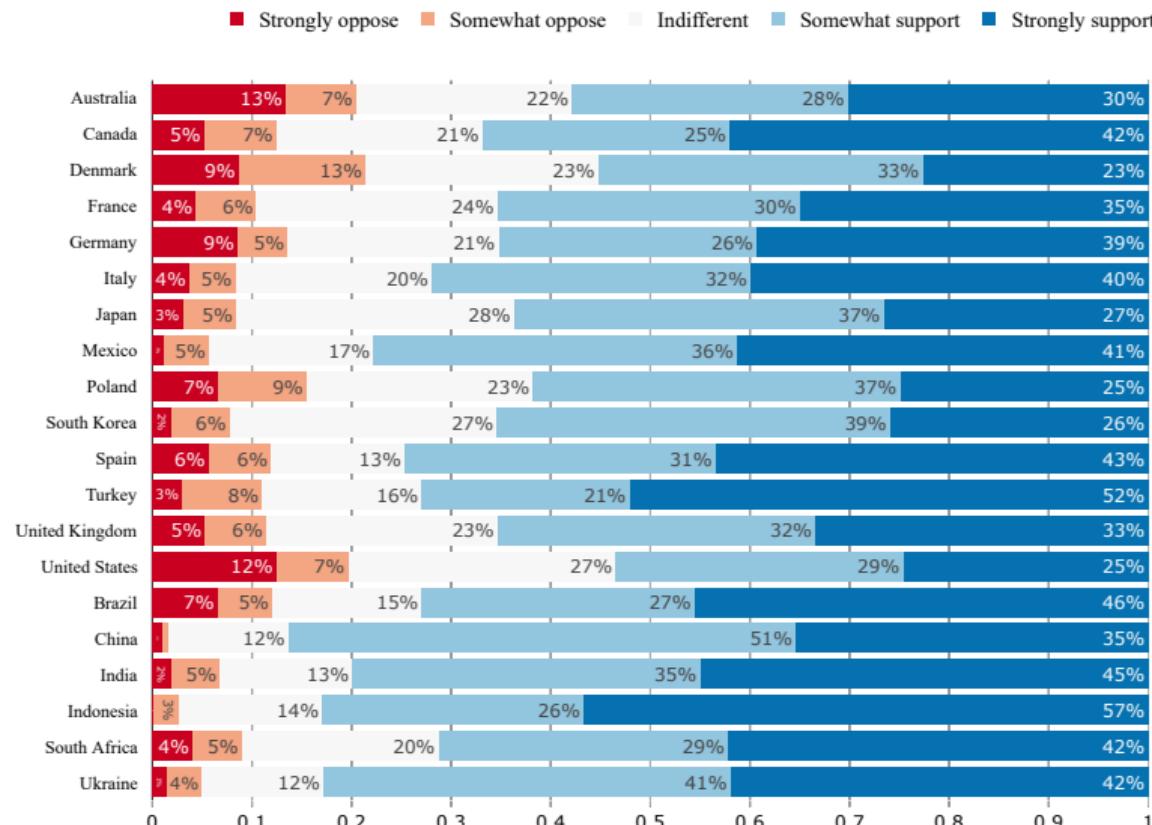


Imagine the following policy: a global tax on greenhouse gas emissions funding a global basic income. Such a policy would progressively raise the price of fossil fuels (for example, the price of gasoline would increase by [40 cents per gallon] in the first years). Higher prices would encourage people and companies to use less fossil fuels, reducing greenhouse gas emissions. Revenues from the tax would be used to finance a basic income of [\$30] per month to each human adult, thereby lifting the 700 million people who earn less than \$2/day out of extreme poverty. The average British person would lose a bit from this policy as they would face [\$130] per month in price increases, which is higher than the [\$30] they would receive.

Do you support or oppose such a policy? [► Go back](#)



Do you support or oppose a tax on all millionaires around the world to finance low-income countries that comply with international standards regarding climate action? This would finance infrastructure and public services such as access to drinking water, healthcare, and education. [► Go back](#)



Synthèse : Pourcentage de réponses positive (e.g. Plutôt/Très favorable). ▶ Go back

	High-income	Australia	Canada	Denmark*	France*	Germany	Italy	Japan	Poland	South Korea	Spain	88	86	88	88	70	85	88	87	78	86	88	90	82	76	
	United Kingdom	United States*	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine															
Level of climate policies needed: global	85	78	87	81	85	88	92	94	88	86	88	88	86	88	88	70	85	88	87	78	86	88	90	82	76	
Level of climate policies needed: federal/continental	46	67	58	48	37	48	30	NA	40	NA	40	47	52	48	48	61	67	50	41	42	41	41	24			
Level of climate policies needed: state/national	44	54	50	45	27	45	28	50	38	65	34	53	41	42	36	32	59	35	26	53	58	35				
Level of climate policies needed: local	36	48	45	33	26	37	24	35	37	41	30	43	35	35	35	29	50	24	28	42	41	27				
If other do more, [country] should do more	46	50	53	40	37	42	52	59	36	35	44	49	55	63	65	67	73	71	57	60	71	32				
If other do less, [country] should do more	56	55	57	54	47	51	74	62	57	44	64	53	58	76	74	69	75	82	80	78	79	60				
Global carbon budget (+2°C) divided in tradable country shares	62	57	64	NA	NA	52	69	50	59	71	71	66	NA	74	69	78	78	77	76	71	68	76				
Emission share should be in proportion to population*	63	62	59	55	71	55	68	53	65	66	66	62	67	72	65	76	75	73	71	75	71	63				
Emission share should be in proportion to current emissions	35	35	35	NA	NA	29	33	39	37	42	35	30	NA	50	41	65	60	62	40	38	55	31				
Countries that have emitted more since 1990 should receive a lower share*	44	42	45	28	54	45	51	42	44	48	48	42	41	58	56	65	67	63	47	53	58	52				
Countries that will be hurt more by CC should receive a higher share*	44	42	39	41	51	37	42	51	53	43	48	38	41	63	58	74	72	70	54	61	60	47				
Global democratic assembly on climate change	57	52	54	51	55	56	68	61	63	57	68	53	48	75	64	86	77	78	76	70	72	73				
Global tax on GHG financing a global basic income	34	29	32	41	34	36	34	32	31	33	42	29	34	61	54	74	72	70	68	40	44	62				
Global tax on millionaires to finance low-income countries	64	58	67	55	65	65	72	64	62	65	75	65	53	78	73	86	80	83	78	71	73	83				

Synthèse : Pourcentage de réponses positive (e.g. *Plutôt/Très favorable*) parmi les non *indifférents*. [▶ Go back](#)

	High-income	Australia	Canada	Denmark*	France*	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States*	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine
Level of climate policies needed: global	85	78	87	81	85	88	92	94	88	86	88	70	85	88	87	78	86	88	90	82	76	
Level of climate policies needed: federal/continental	46	67	58	48	37	48	30	NA	40	NA	40	47	52	48	48	61	67	50	41	42	41	24
Level of climate policies needed: state/national	44	54	50	45	27	45	28	50	38	65	34	53	41	42	36	32	59	35	26	53	58	35
Level of climate policies needed: local	36	48	45	33	26	37	24	35	37	41	30	43	35	35	35	29	50	24	28	42	41	27
If other do more, [country] should do more	88	84	91	87	88	82	91	92	82	90	89	90	87	91	89	95	86	94	92	89	93	80
If other do less, [country] should do more	88	82	86	91	87	82	95	91	89	90	91	85	86	93	93	93	89	96	97	93	92	87
Global carbon budget (+2°C) divided in tradable country shares	84	79	85	NA	NA	74	89	82	81	92	85	90	NA	90	82	95	89	95	92	90	88	88
Emission share should be in proportion to population*	88	87	87	90	90	85	91	84	89	91	89	88	87	91	84	96	91	94	92	93	90	85
Emission share should be in proportion to current emissions	54	55	53	NA	NA	47	46	63	57	68	49	48	NA	69	53	86	77	88	56	55	77	46
Countries that have emitted more since 1990 should receive a lower share*	72	69	73	57	80	76	80	69	71	75	74	72	68	82	79	92	86	91	75	73	81	74
Countries that will be hurt more by CC should receive a higher share*	71	71	68	62	74	67	71	84	80	72	75	68	59	84	78	95	90	91	77	81	83	69
Global democratic assembly on climate change	81	74	80	77	82	76	90	88	85	85	88	77	71	91	84	97	88	96	94	89	87	93
Global tax on GHG financing a global basic income	49	41	44	57	51	52	55	53	47	53	50	40	49	79	76	92	88	91	83	54	60	77
Global tax on millionaires to finance low-income countries	82	74	84	72	86	83	90	88	80	89	86	85	73	92	86	98	92	97	93	89	87	94

Principales des attitudes sur les politiques mondiales

Pourcentage de réponses positive (e.g. Plutôt/Très favorable). [► Go back](#)

	High-income	Australia	Canada	Denmark*	France*	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States*	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine
Level of climate policies needed: global	85	78	87	81	85	88	92	94	88	86	88	70	85	88	87	78	86	88	90	82	76	
Global carbon budget (+2°C) divided in tradable country shares	62	57	64	NA	NA	52	69	50	59	71	71	66	NA	74	69	78	78	77	76	71	68	76
Emission share should be in proportion to population*	63	62	59	55	71	55	68	53	65	66	66	62	67	72	65	76	75	73	71	75	71	63
Global democratic assembly on climate change	57	52	54	51	55	56	68	61	63	57	68	53	48	75	64	86	77	78	76	70	72	73
Global tax on millionaires to finance low-income countries	64	58	67	55	65	65	72	64	62	65	75	65	53	78	73	86	80	83	78	71	73	83

Principales attitudes sur les politiques mondiales

Pourcentage de réponses positive (e.g. *Plutôt/Très favorable*) parmi les non *indifférents*. [► Go back](#)

	High-income	Australia	Canada	Denmark*	France*	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States*	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine
Level of climate policies needed: global	85	78	87	81	85	88	92	94	88	86	88	88	70	85	88	87	78	86	88	90	82	76
Global carbon budget (+2°C) divided in tradable country shares	84	79	85	NA	NA	74	89	82	81	92	85	90	NA	90	82	95	89	95	92	90	88	88
Emission share should be in proportion to population*	88	87	87	90	90	85	91	84	89	91	89	88	87	91	84	96	91	94	92	93	90	85
Global democratic assembly on climate change	81	74	80	77	82	76	90	88	85	85	88	77	71	91	84	97	88	96	94	89	87	93
Global tax on millionaires to finance low-income countries	82	74	84	72	86	83	90	88	80	89	86	85	73	92	86	98	92	97	93	89	87	94

Principales attitudes sur les politiques mondiales

Moyennes des réponses, recodées en [-2; +2]. [► Go back](#)

	High-income	Australia	Canada	Denmark*	France*	Germany	Italy	Japan	Poland	South Korea	Spain	United Kingdom	United States*	Middle-income	Brazil	China	India	Indonesia	Mexico	South Africa	Turkey	Ukraine
Level of climate policies needed: global	0.9	0.8	0.9	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.7	0.8	0.9	0.9	0.8	0.9	0.9	0.9	0.8	0.8	
Global carbon budget (+2°C) divided in tradable country shares	0.7	0.6	0.7	NA	NA	0.4	0.8	0.5	0.6	0.8	0.8	NA	1	0.9	1	1.1	1.2	1	1	0.9	0.9	
Emission share should be in proportion to population*	0.7	0.7	0.6	0.7	1	0.6	0.8	0.5	0.7	0.7	0.7	0.8	1	0.7	0.9	1.1	1.1	0.9	1	1	0.7	
Global democratic assembly on climate change	0.6	0.4	0.5	0.4	0.5	0.5	0.8	0.7	0.7	0.6	0.9	0.5	0.3	1	0.8	1.1	1	1.2	1	0.9	1	0.9
Global tax on millionaires to finance low-income countries	0.8	0.5	0.9	0.5	0.9	0.8	1	0.8	0.6	0.8	1	0.8	0.5	1.1	1	1.2	1.2	1.4	1.1	1	1.1	1.2