

A satellite image of Earth at night, showing the Western Hemisphere with city lights glowing against the dark blue oceans and landmasses.

Obs'COP 2019

CLIMATE CHANGE AND PUBLIC OPINIONS INTERNATIONAL OBSERVATORY

***MOBILIZATION, CONCERN OR INDIFFERENCE:
HOW DO THE CITIZENS OF 30 COUNTRIES
FEEL ABOUT CLIMATE CHANGE?***

Methodology

30 countries questioned across 5 continents, a representative sample of 2/3 of the world's population.

Selection of countries based on their CO2 emissions, their geographic location or their exemplary performance in the fight against global warming

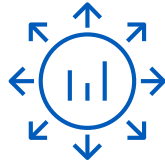


Methodology

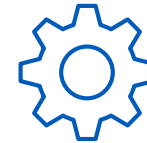
30 countries questioned across 5 continents, a representative sample of 2/3 of the world's population.



- Total sample of **24,017 individuals**;
- Representative of the population aged **16 and over** in each country;
- 500 or 1000 individuals questioned in each country.



- Representativeness was ensured by using the **quota sampling methodology** ;
- Quotas used: gender; age, region, profession or social category, agglomeration size.



- Data collection method: **Online** (via PC, tablet or smartphone);
- Fieldwork conducted **between September 7 and October 4, 2019**.

*This document presents all the questions and propose a representations of the results on a 30 country basis .
All results in this documents are based on total sample.*

Climate as a priority

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Summary : diagnosis of the situation in your country

Subtotal “Good situation”

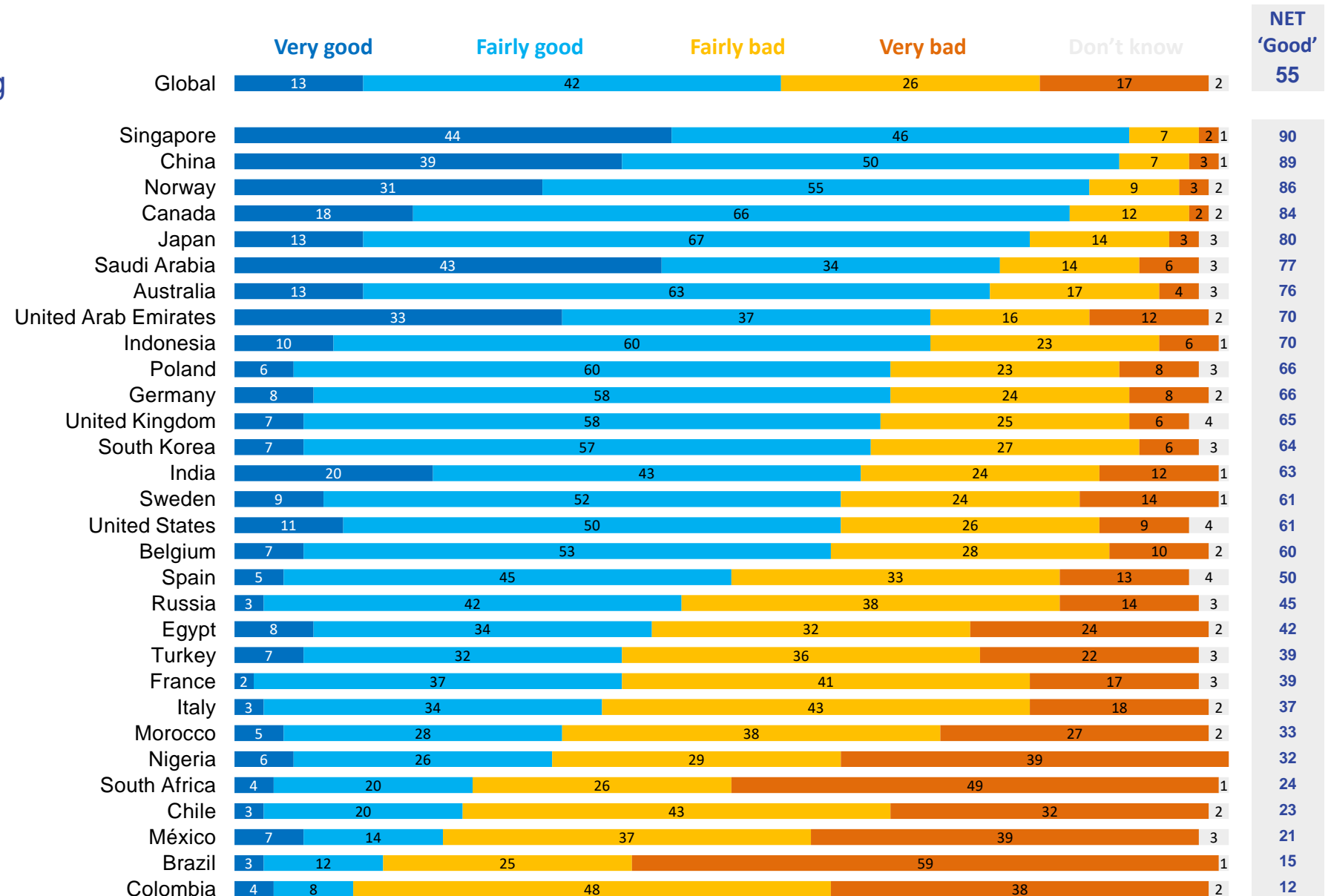
Q. For each of the following areas, tell me whether the situation in your country seems to you to be : « Good »

		Personal safety	Education, school	The health system	The environment	Employment	Equality between citizens	The economic situation	Immigration	Inflation	Taxes	Corruption
	Global	55	54	49	44	41	41	41	35	33	31	24
North America	Canada	84	73	63	60	71	64	59	56	43	33	36
	United-States	61	53	41	44	68	42	53	22	40	32	18
APAC	China	89	84	76	73	78	82	82	64	61	80	52
	Singapore	90	86	80	77	59	65	62	57	42	56	76
	India	63	78	67	59	49	62	63	59	48	58	30
	Indonesia	70	72	61	55	57	60	57	60	46	56	10
	Australia	76	71	64	51	52	55	48	39	42	43	34
	Japan	80	55	65	31	40	26	28	25	33	18	16
	South Korea	64	49	74	41	14	24	17	30	24	29	9
Europe	Norway	86	87	78	75	76	67	82	55	62	55	59
	Sweden	61	56	46	69	67	56	60	29	45	41	48
	United-Kingdom	65	60	55	45	67	45	38	43	48	47	32
	Germany	66	49	64	34	71	52	67	30	40	27	34
	Belgium	60	62	72	33	51	38	40	23	27	15	28
	Poland	66	44	14	39	63	37	51	40	28	20	17
	France	39	48	64	28	22	24	28	23	30	17	22
	Russia	45	42	21	31	23	34	21	31	18	23	11
	Spain	50	43	60	26	9	27	17	20	19	15	6
	Italy	37	34	42	22	11	21	14	17	22	9	9
Latin America	Mexico	21	48	30	25	29	31	25	18	17	17	11
	Chile	23	32	17	18	25	19	32	26	31	20	12
	Colombia	12	42	14	24	12	18	18	14	16	11	9
	Brazil	15	22	15	22	15	18	16	26	22	9	8
Mena / Africa	Saudi Arabia	77	75	74	71	59	67	69	51	53	48	39
	United Arab Emirates	70	77	67	70	49	60	55	58	40	45	32
	Nigeria	32	52	33	46	18	30	24	38	21	34	9
	Egypt	42	29	30	32	25	28	31	26	19	26	15
	Turkey	39	35	52	41	22	27	21	15	16	18	15
	South Africa	24	51	38	49	12	25	19	20	21	26	5
	Morocco	33	15	12	37	14	19	20	26	14	15	7

Colours based on conditional formatting

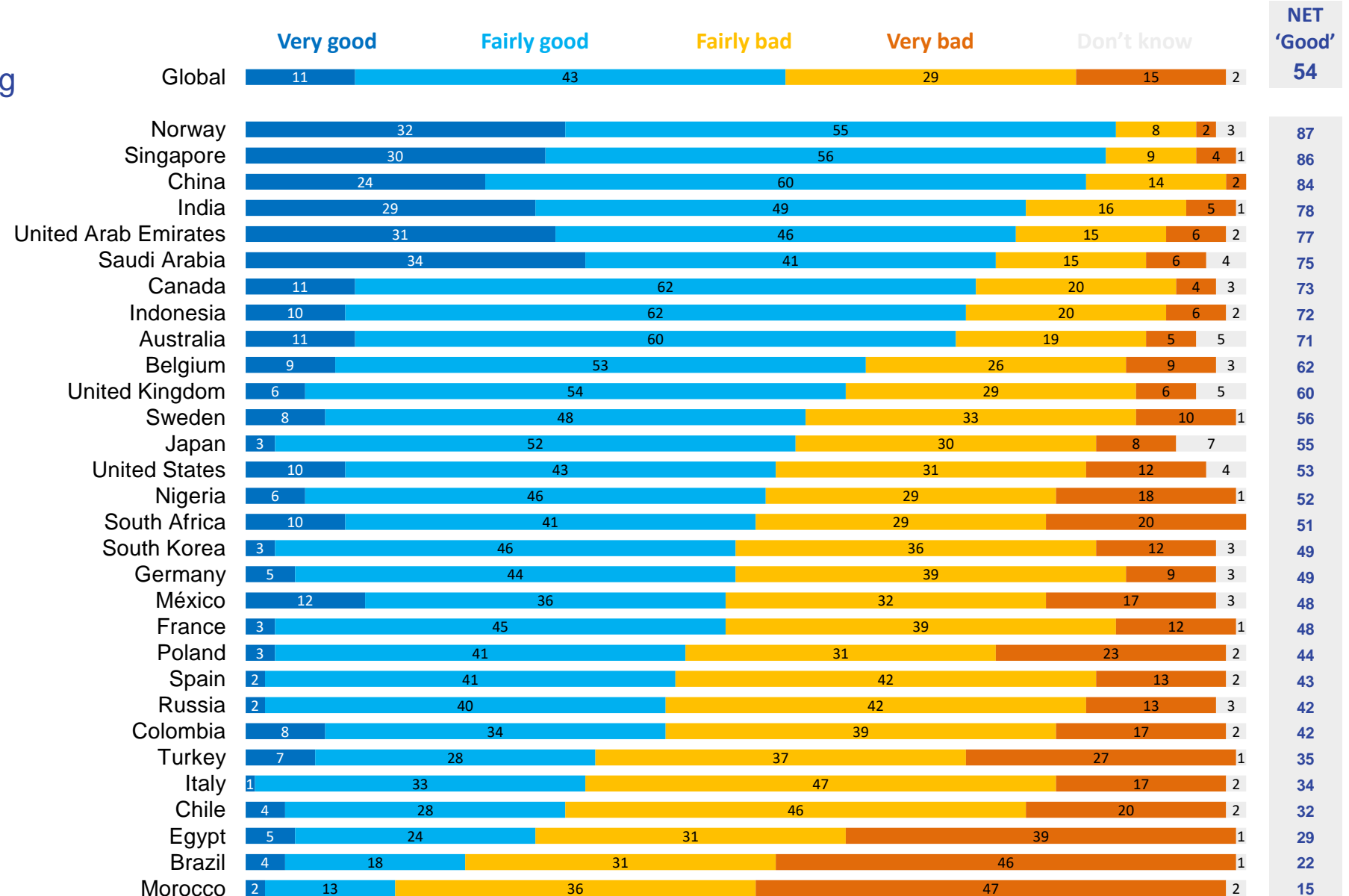
Diagnosis of the situation in your country: Personal safety

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



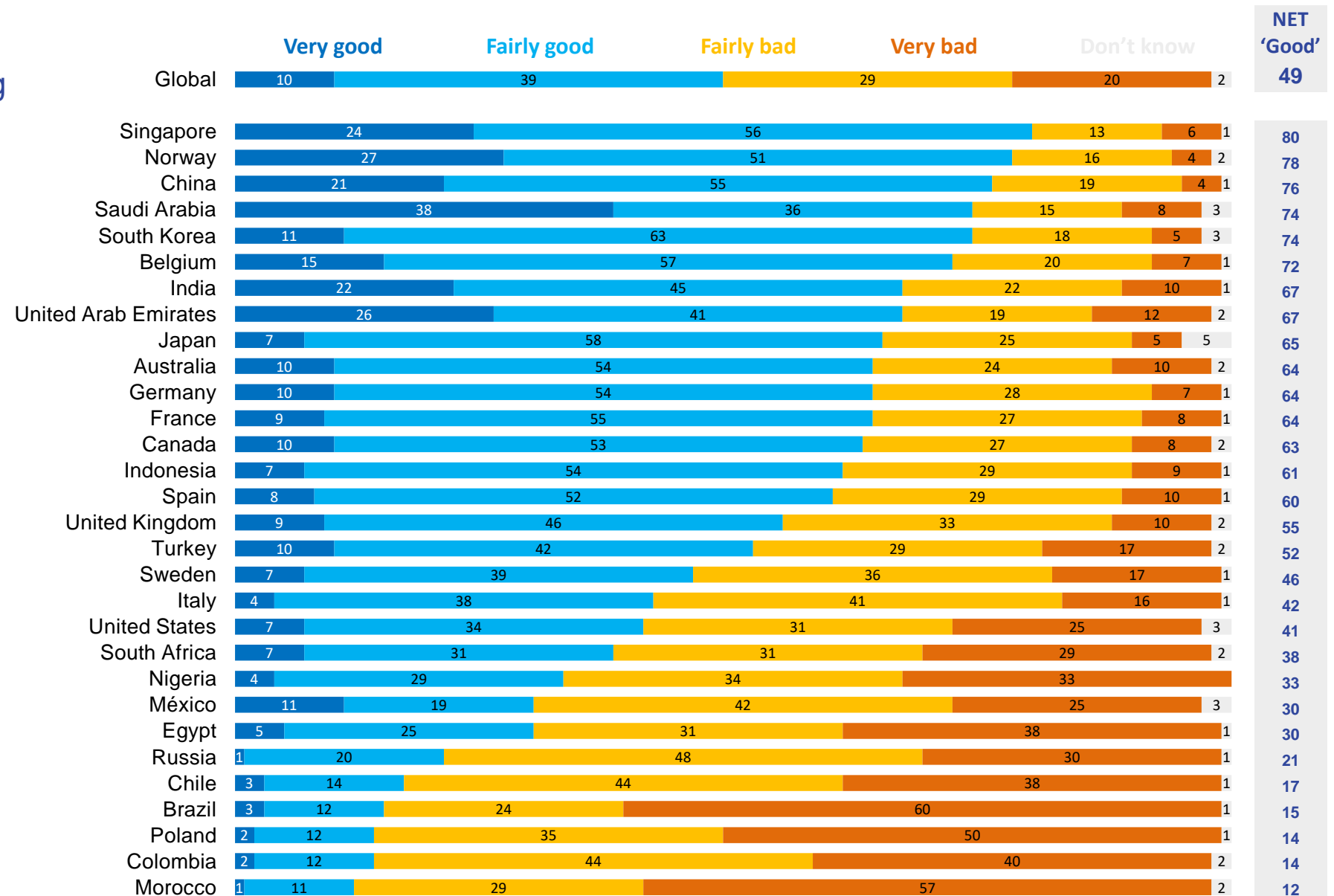
Diagnosis of the situation in your country: Education, school

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



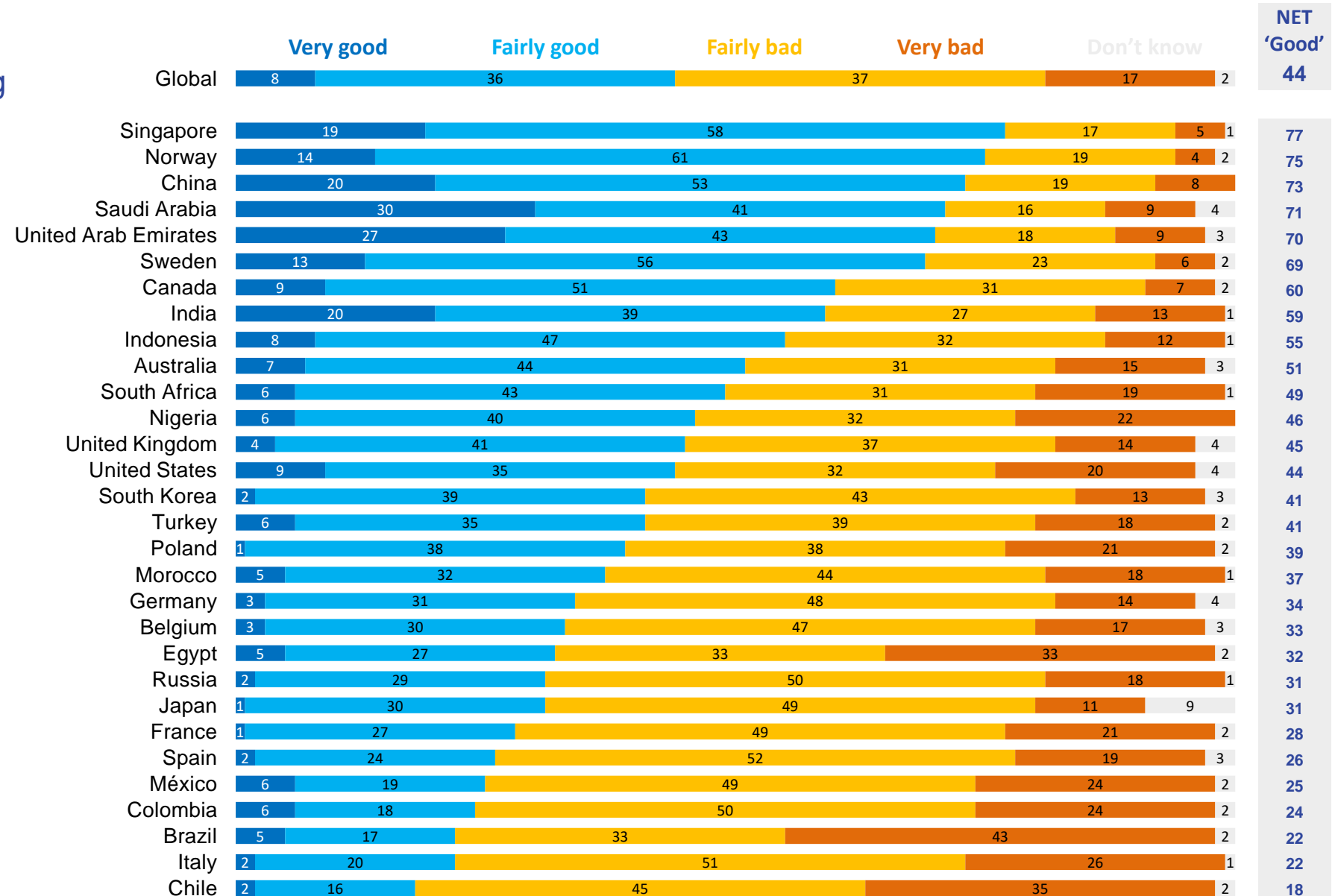
Diagnosis of the situation in your country: The health system

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



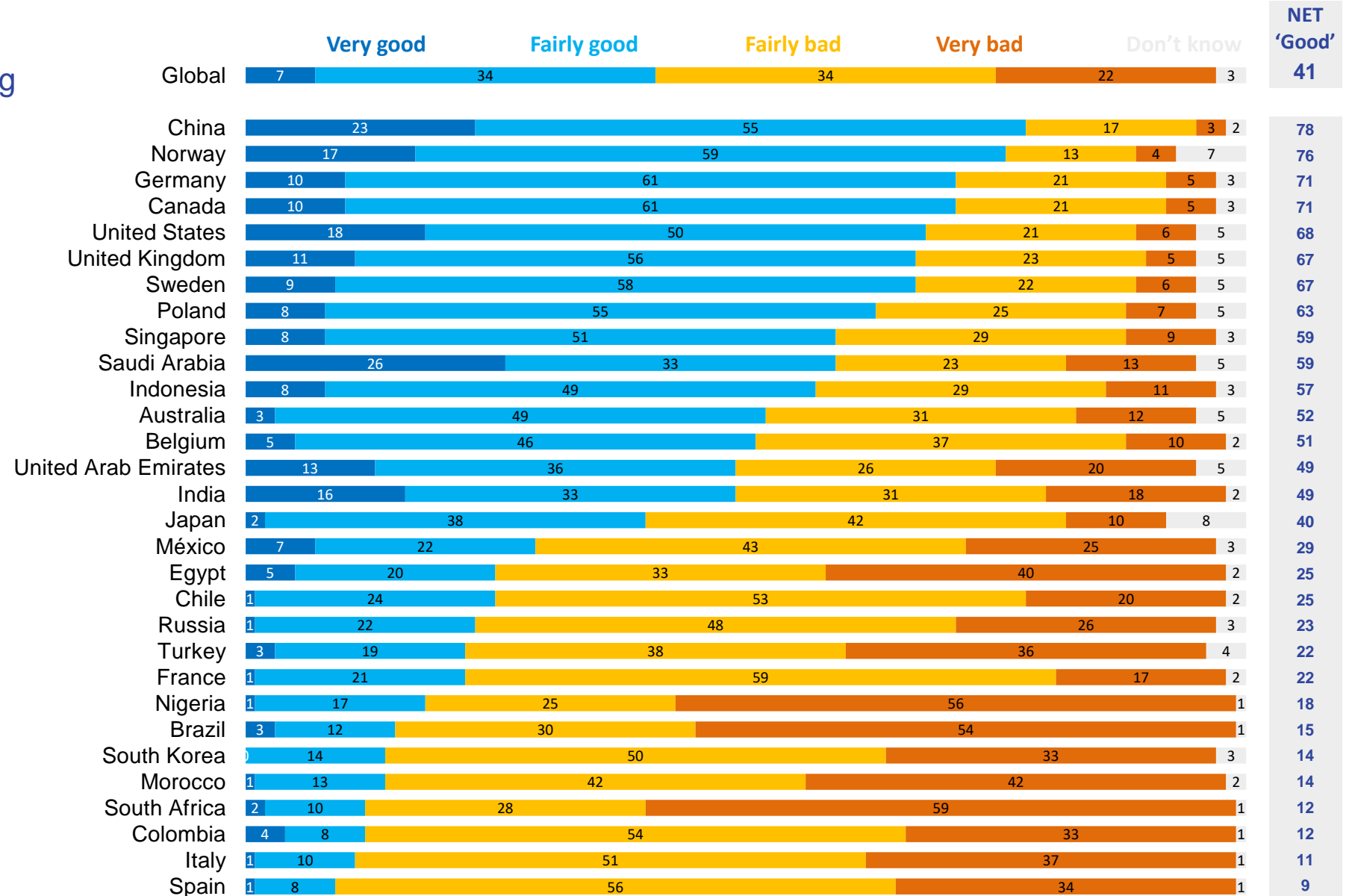
Diagnosis of the situation in your country: The environment

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



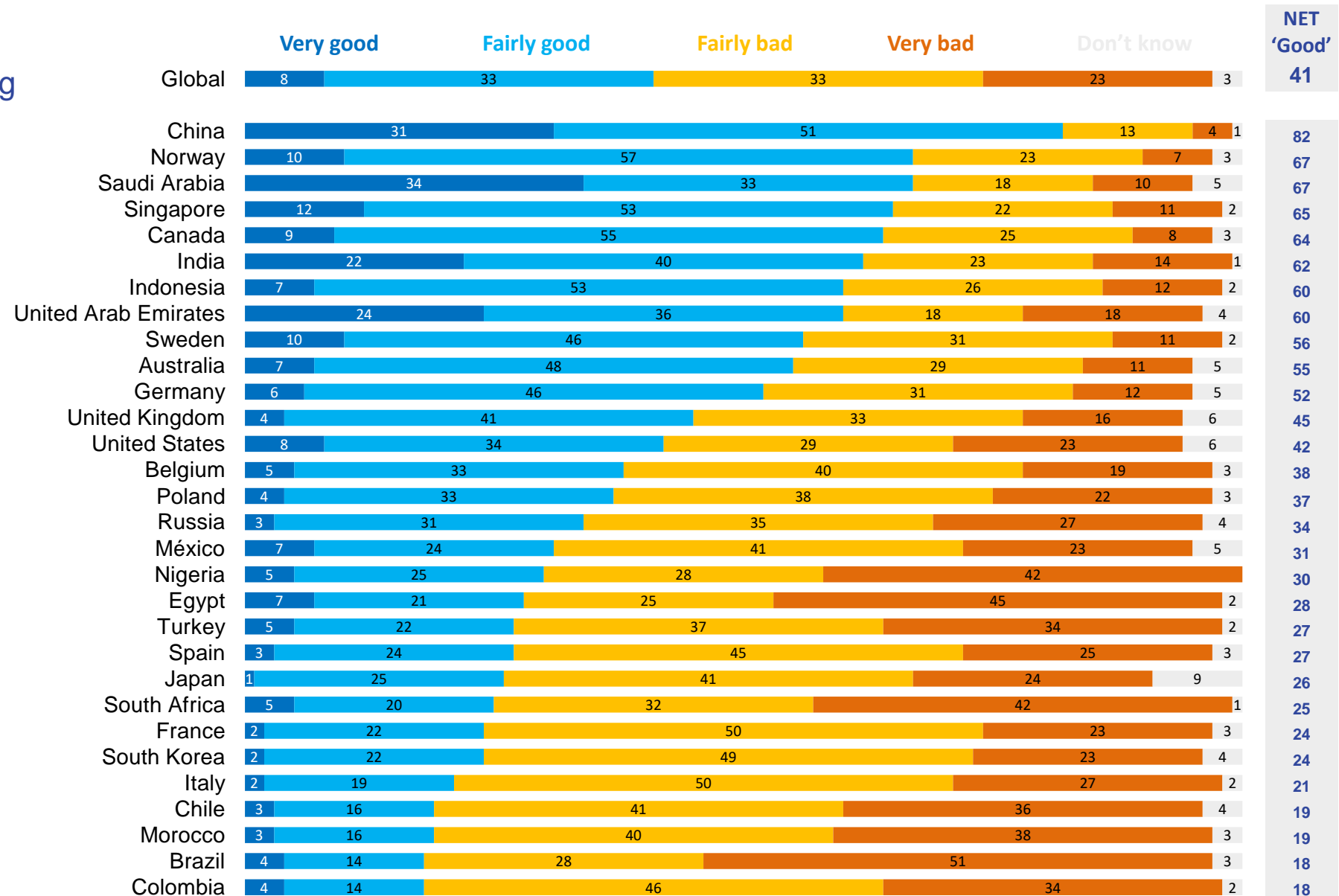
Diagnosis of the situation in your country: Employment

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



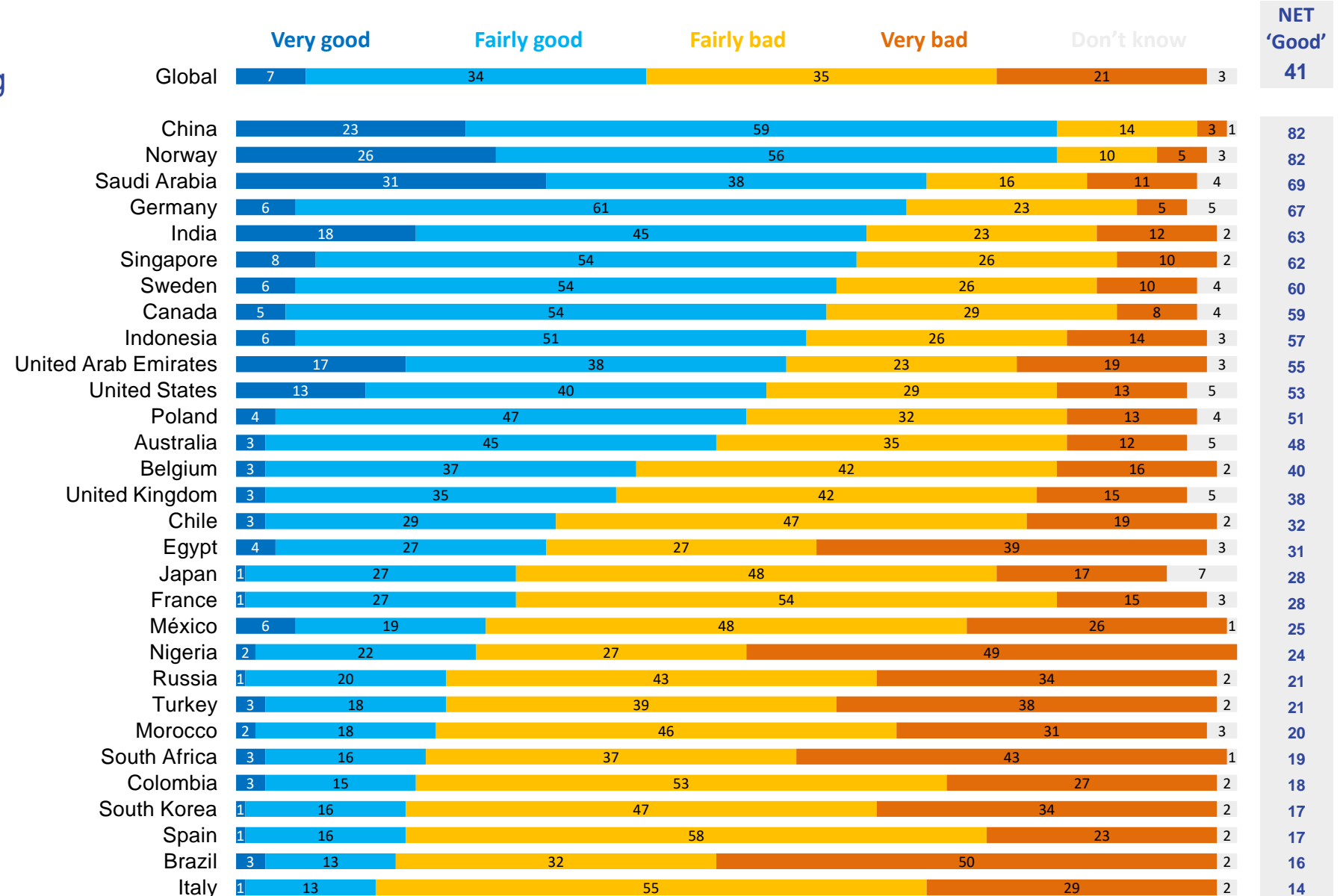
Diagnosis of the situation in your country: Equality between citizens

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



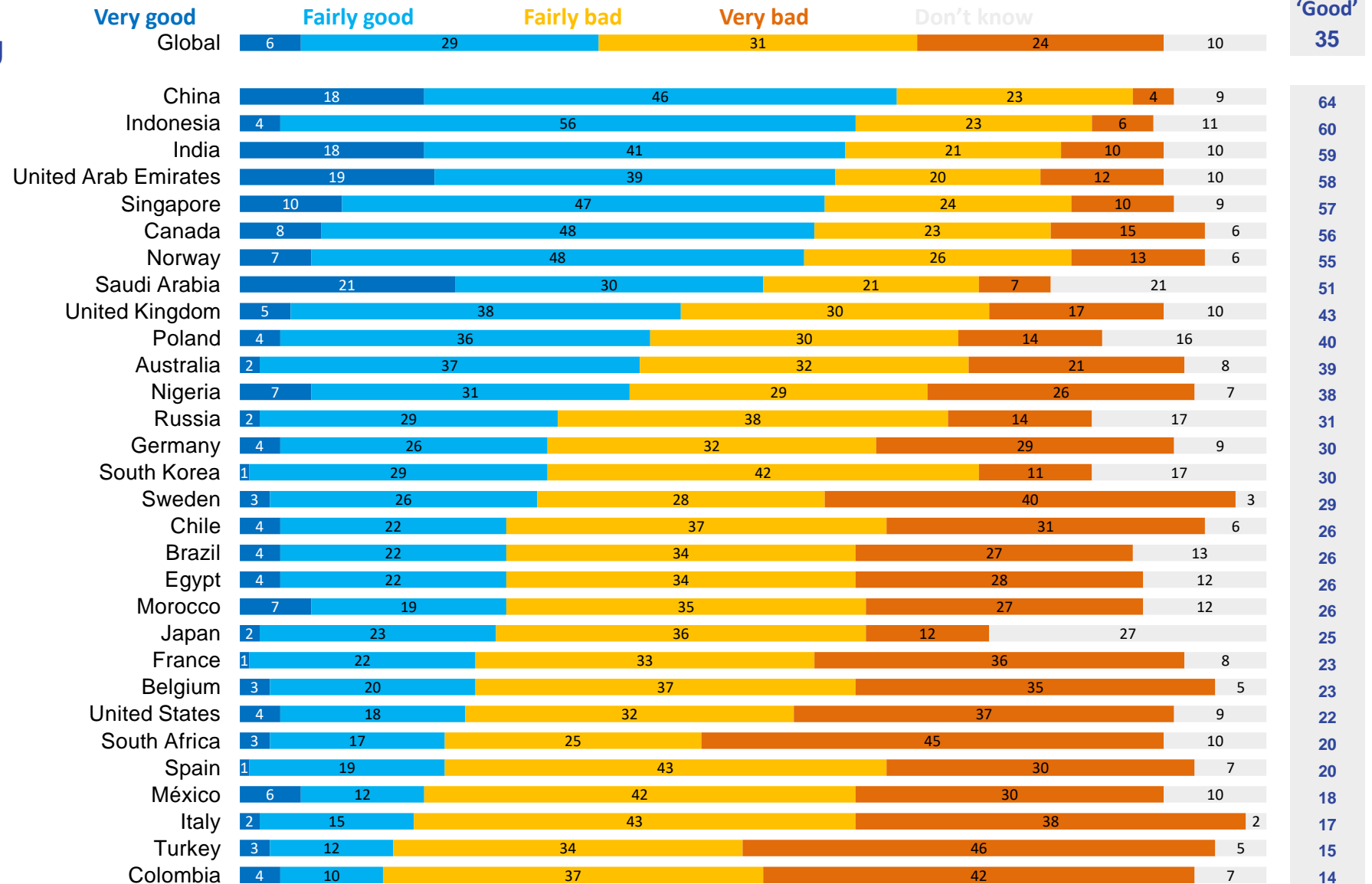
Diagnosis of the situation in your country: The economic situation

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



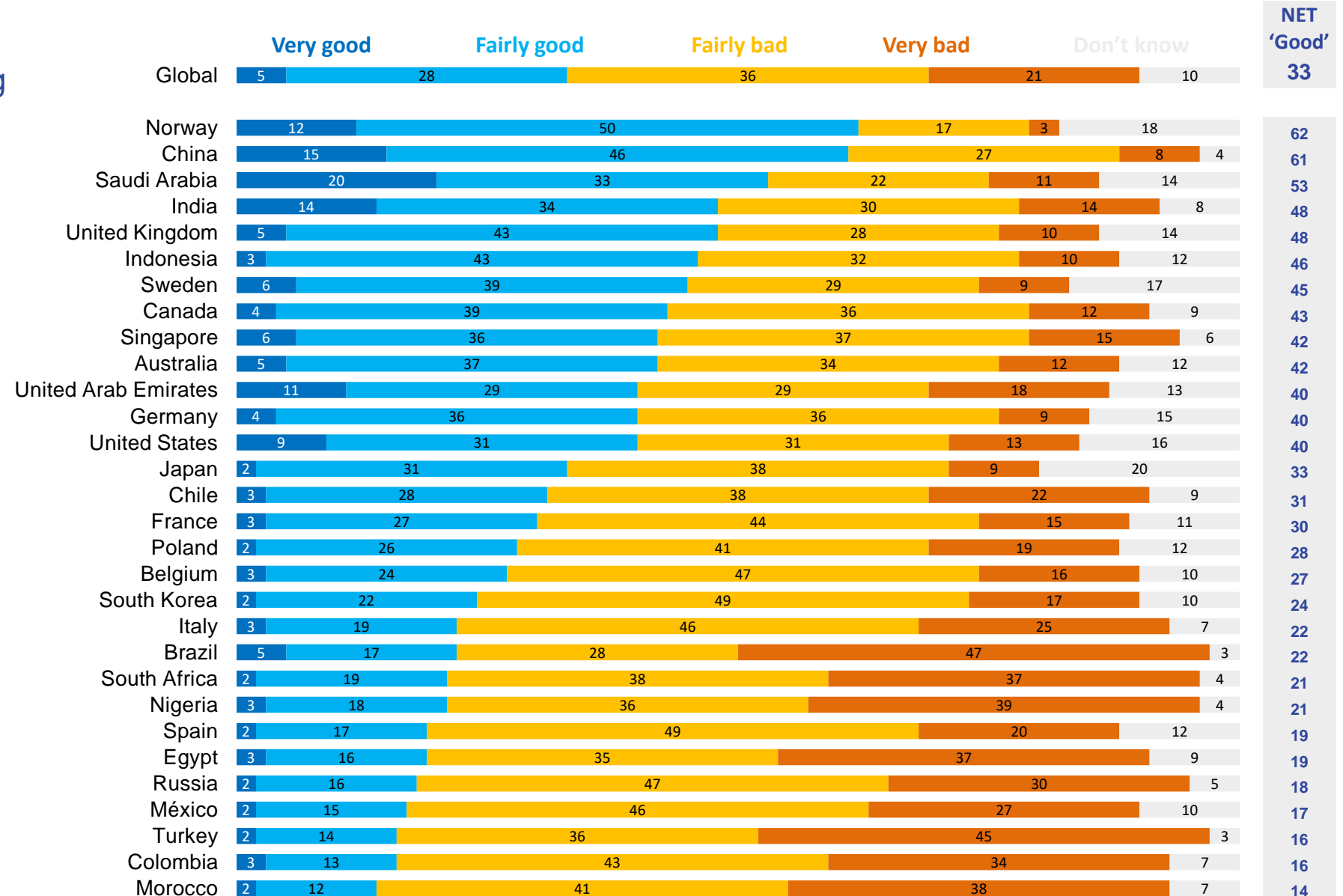
Diagnosis of the situation in your country: Immigration

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



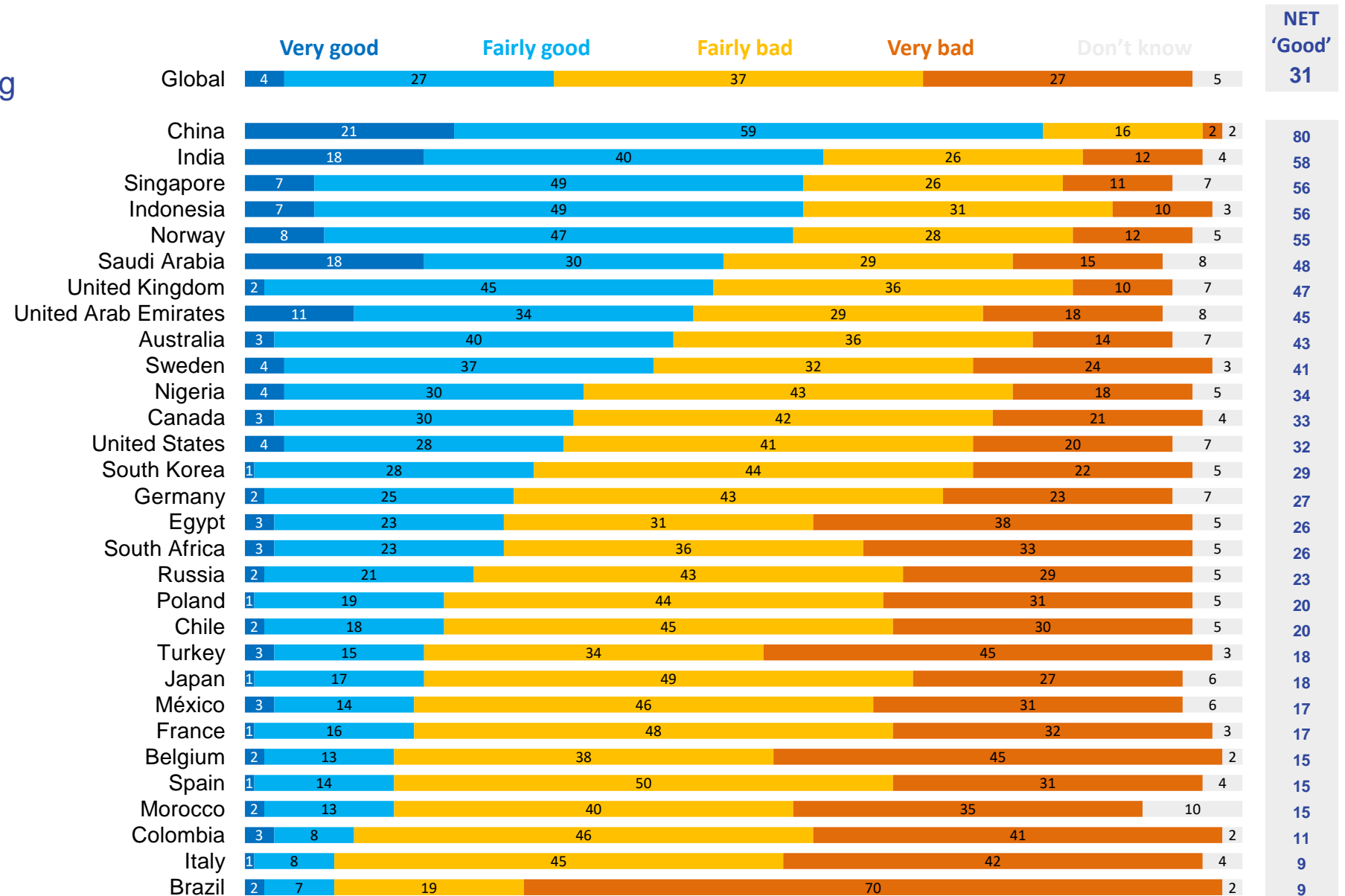
Diagnosis of the situation in your country: Inflation

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



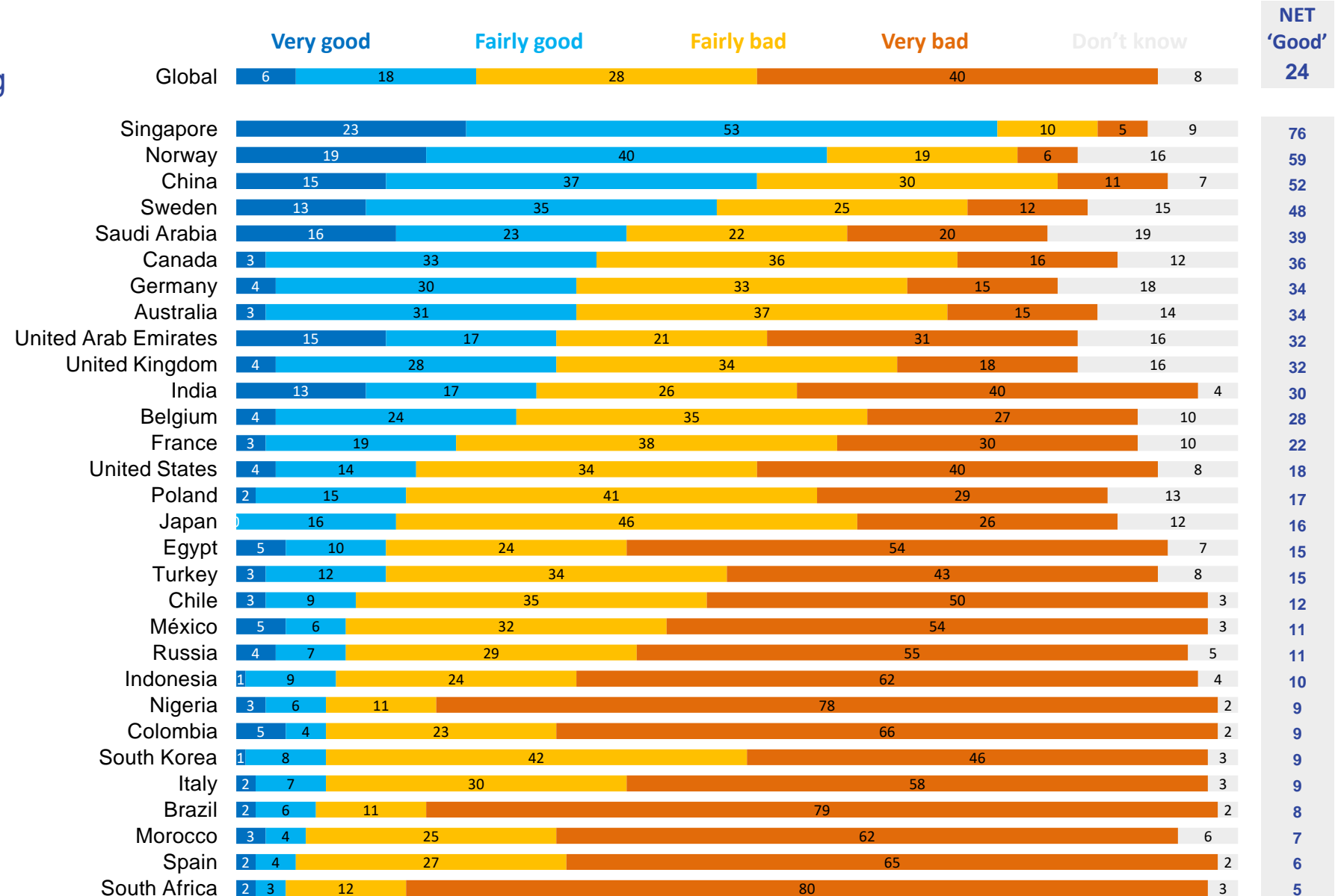
Diagnosis of the situation in your country: Taxes

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



Diagnosis of the situation in your country: Corruption

Q. For each of the following areas, tell me whether the situation in your country seems to you to be...



Summary: environmental concerns – Total

Q. From the following list, which environmental problems do you think are the most concerning in your country?

		The accumulation of waste, packaging, plastic	Air pollution	Climate change	Water pollution	Extreme climate events (floods, heatwaves, droughts, cyclones, forest fires...)	Running out of resources (water, soil, wood...)	Deforestation	Soil pollution (use of fertilizers, pesticides)	The decrease in biodiversity	Desertification, drought
	Global	52	45	40	38	36	32	30	29	19	18
North America	Canada	60	38	57	44	44	25	26	27	21	8
	United States	53	40	45	43	47	28	27	26	14	13
APAC	China	42	52	36	44	35	38	25	33	23	21
	South Korea	65	75	57	49	28	29	21	24	15	9
	Indonesia	55	57	31	33	45	42	50	14	16	20
	Singapore	64	61	61	25	30	45	21	12	22	10
	India	52	54	35	43	34	33	39	24	19	17
	Japan	62	23	57	22	71	32	27	18	21	4
	Australia	56	17	49	25	54	44	23	13	15	48
Europe	Russia	64	59	25	60	32	13	63	42	9	6
	France	53	40	40	32	38	44	25	49	24	18
	Italy	61	51	45	28	45	32	22	46	14	17
	United Kingdom	72	56	62	25	40	25	22	24	23	7
	Spain	54	47	53	24	50	19	31	27	16	35
	Belgium	60	53	42	29	33	34	25	40	22	11
	Poland	54	59	38	44	37	24	27	33	10	16
	Sweden	48	36	50	38	35	22	25	31	33	9
	Germany	57	35	47	25	41	31	17	42	37	10
	Norway	50	37	45	39	40	25	22	24	34	10
Latin America	Colombia	43	46	29	52	33	38	48	32	22	16
	México	46	45	37	51	35	44	34	31	19	16
	Chile	42	38	39	35	31	43	31	21	16	49
	Brazil	36	44	23	48	29	32	55	32	21	18
Mena / Africa	Turkey	45	35	33	37	28	52	44	33	19	30
	Nigeria	54	52	30	51	32	23	31	28	14	19
	South Africa	45	38	40	45	28	46	20	19	17	24
	United Arab Emirates	43	46	34	37	28	29	27	25	14	21
	Morocco	54	36	30	30	27	21	39	30	14	26
	Saudi Arabia	36	39	23	29	21	23	14	26	15	27
	Egypt	45	36	20	48	13	34	6	39	10	20

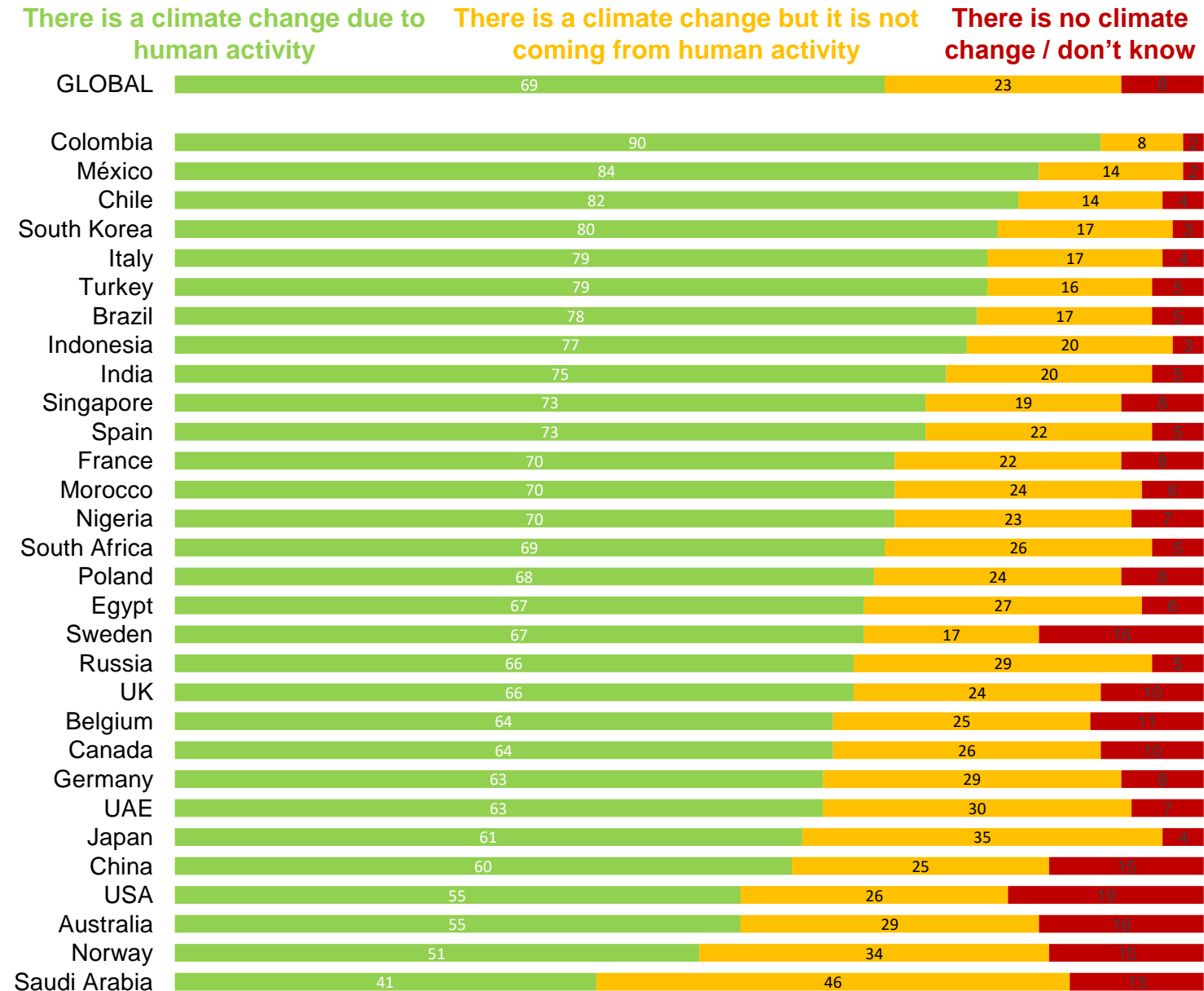
Perception of climate change

2

Summary of climate-sceptics

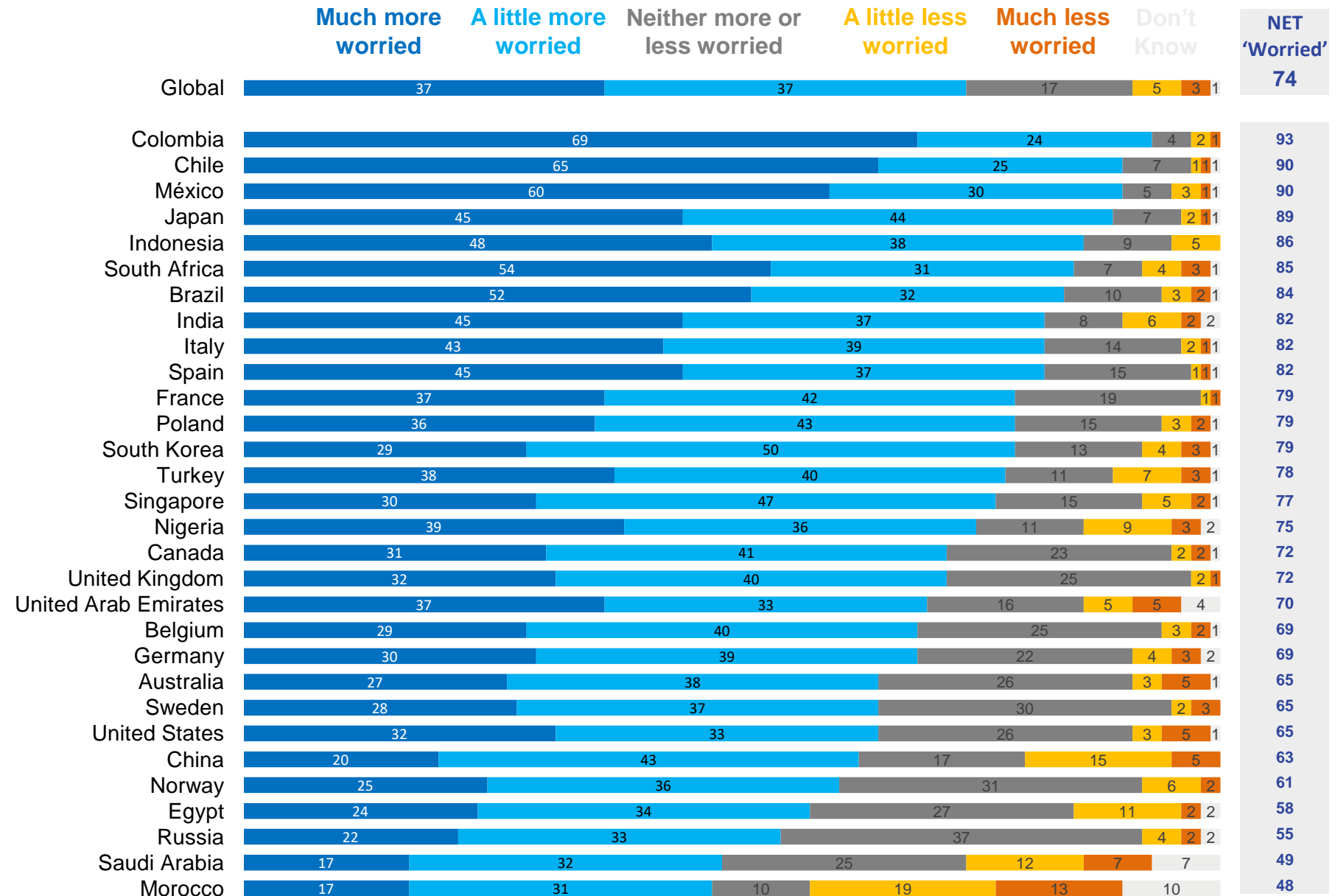
Q. Would you personally say that we are experiencing climate change?

Q. And concerning this climate change we hear about, would you say: that it is mainly due to human activity, that it is mainly due to a natural phenomenon, like the ones the Earth has experienced throughout its history or that there is no way to know?



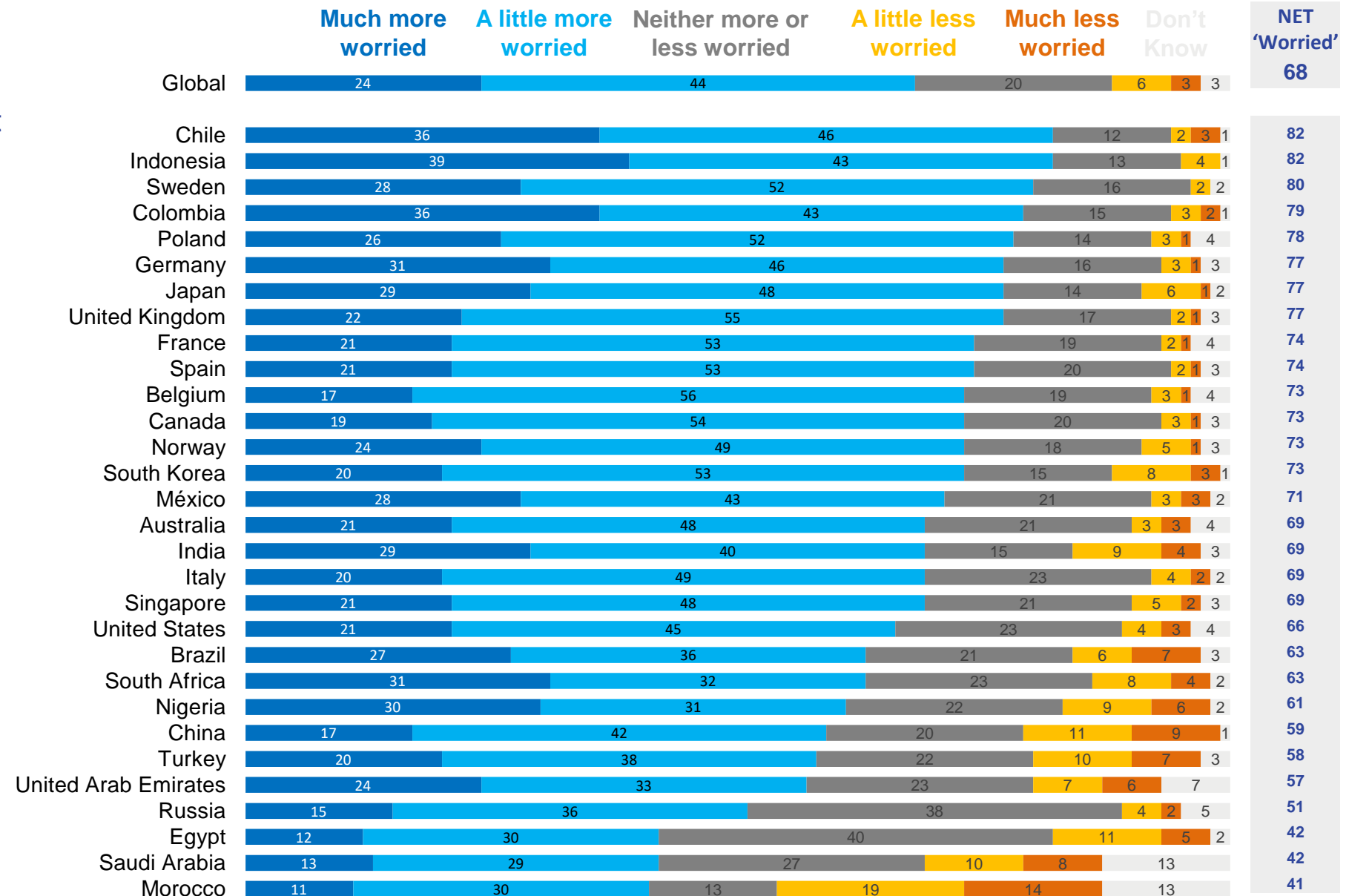
Compared to 5 years ago, you are...

Q. In relation to climate change, would you say that compared to 5 years ago...



Compared to 5 years ago, citizens in your country...

Q. In relation to climate change, would you say that compared to 5 years ago...



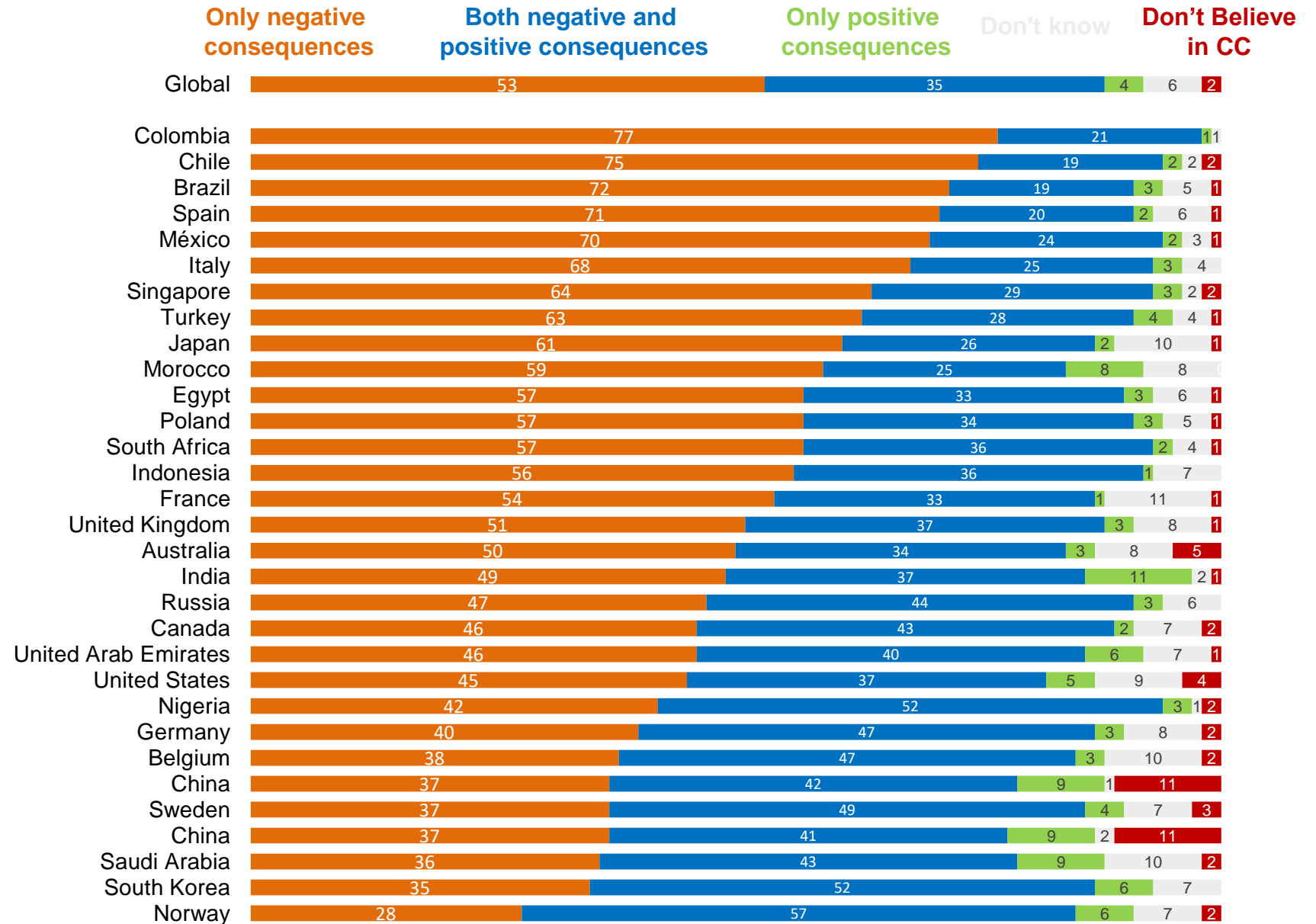
Summary: causes of climate change – Total

Q. Based on your own knowledge, what is the main cause of climate change?

		Emissions of greenhouse gases such as CO2	Air pollution	Deforestation	Heat produced by human activity	The hole in the ozone layer	Natural warming of the planet
		61	45	44	42	31	30
North America	Canada	67	47	43	43	27	36
	United States	56	44	39	34	30	37
APAC	India	58	56	58	52	37	37
	Singapore	65	46	57	53	39	38
	China	59	55	45	45	39	51
	Indonesia	59	46	53	58	38	18
	Australia	64	39	51	37	30	40
	South Korea	72	52	35	43	32	26
	Japan	72	21	36	47	24	27
Europe	United Kingdom	74	47	55	43	34	35
	Spain	76	42	44	41	34	25
	Italy	73	60	45	33	26	24
	Russia	52	52	53	39	26	33
	Poland	70	50	34	39	26	26
	Belgium	63	40	44	32	25	32
	Germany	66	44	44	29	22	27
	France	65	31	38	44	21	23
	Sweden	67	46	32	30	19	25
	Norway	61	38	28	32	14	32
Latin America	Colombia	63	51	63	38	30	19
	Brazil	56	45	61	35	27	23
	Chile	65	38	44	44	29	23
	México	52	45	53	37	25	22
Mena / Africa	Turkey	54	46	51	63	38	21
	Nigeria	56	47	47	48	39	33
	Morocco	64	29	39	47	31	52
	Egypt	50	49	35	47	52	23
	South Africa	58	61	33	36	40	25
	UAE	48	44	40	45	34	28
	Saudi Arabia	40	35	24	44	37	27

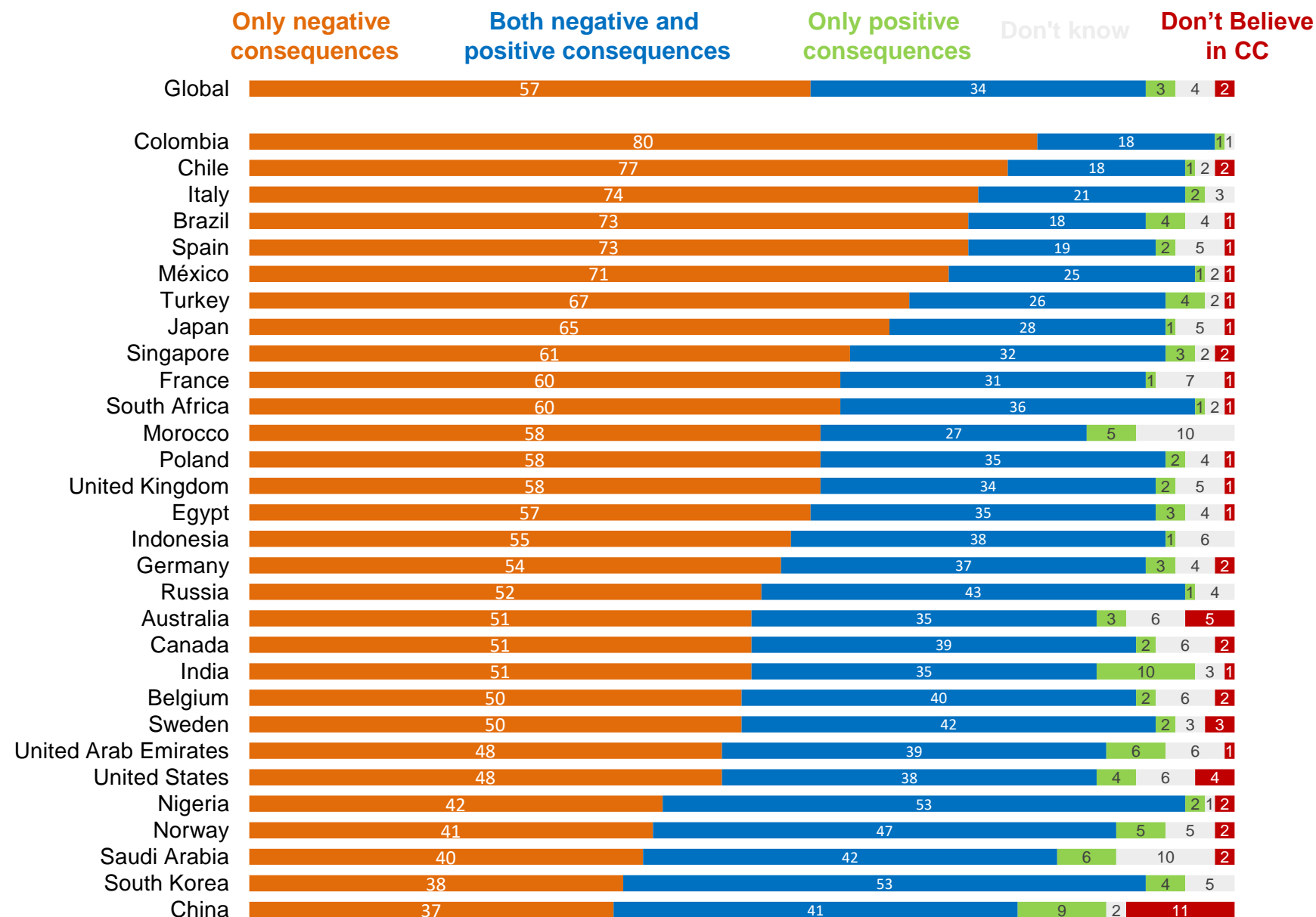
Consequences of climate change – in your region

Q. In your opinion, climate change will have...



Consequences of climate change – in the world

Q. In your opinion, climate change will have...



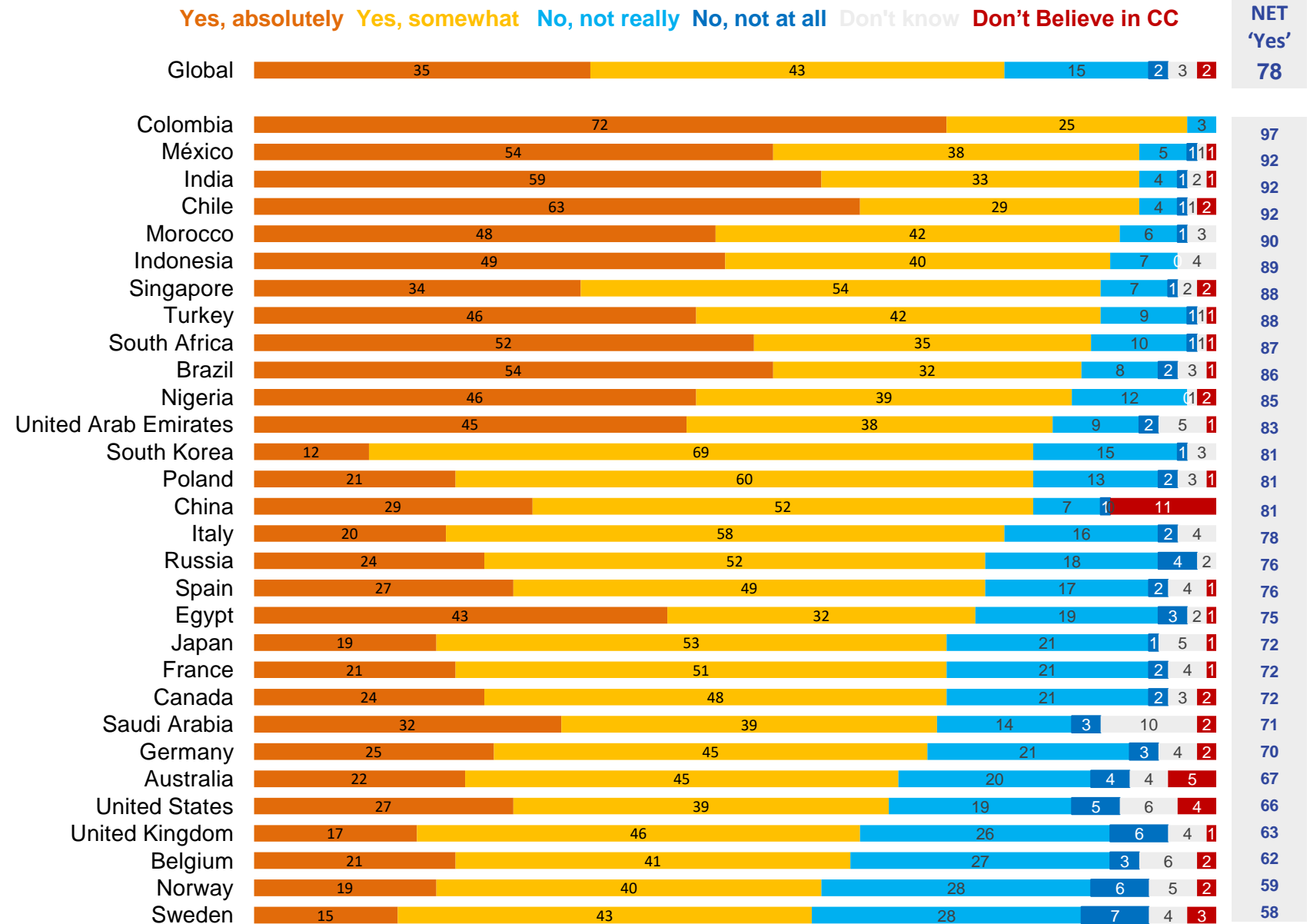
Summary: risks of climate change in your country

Q. In your opinion, what risks does climate change present for your country?

		An increase in extreme climate events (storms, heatwaves, cyclones, fires...)	Desertification, drought and a temperature rise in certain regions	Pollution (soil, air, water...)	Rising water levels and the submersion of coastal regions	Problems regarding access to drinking water	A decrease in biodiversity	Food sources running out	The development of infectious diseases	Migration, displacement of people
Global		63	46	44	34	29	25	23	20	16
North America	Canada	71	35	41	48	20	26	20	16	17
	United States	61	37	36	43	21	16	21	16	15
APAC	Indonesia	76	71	58	34	29	29	19	11	5
	India	60	44	57	33	39	24	24	28	14
	Singapore	53	37	45	64	29	21	26	25	15
	South Korea	65	49	56	31	28	32	19	28	6
	China	51	41	51	29	38	33	25	24	18
	Australia	69	60	25	34	36	21	27	7	11
	Japan	90	44	32	36	9	28	23	16	3
Europe	France	68	51	45	35	30	33	26	11	26
	Italy	73	50	48	45	20	21	21	17	23
	Russia	68	33	56	38	23	18	20	32	25
	Spain	73	66	40	43	20	23	13	15	14
	United Kingdom	70	25	44	66	13	29	24	14	20
	Poland	70	49	44	20	48	13	26	16	13
	Belgium	63	27	43	43	34	28	19	13	22
	Sweden	59	14	43	44	26	36	12	13	28
	Germany	69	30	40	38	18	34	9	11	23
	Norway	60	13	44	43	16	34	20	13	23
Latin America	Colombia	69	57	46	15	31	36	35	19	9
	Brazil	60	51	52	20	32	33	25	23	9
	México	70	55	49	17	29	28	26	20	10
	Chile	57	74	36	21	44	22	27	11	9
Mena / Africa	Nigeria	47	59	45	41	20	18	31	33	34
	South Africa	60	56	37	21	47	18	46	28	13
	Turkey	57	61	43	23	35	29	38	19	16
	Morocco	58	54	41	23	38	22	22	28	23
	Egypt	50	47	52	32	36	16	14	36	15
	United Arab Emirates	52	47	47	31	27	19	23	26	19
	Saudi Arabia	38	45	37	19	29	20	15	28	15

Noticed the effects of climate change

Q. On the whole, would you say that, in your region, you have already noticed the effects of climate change?



CO₂ and energy production

3

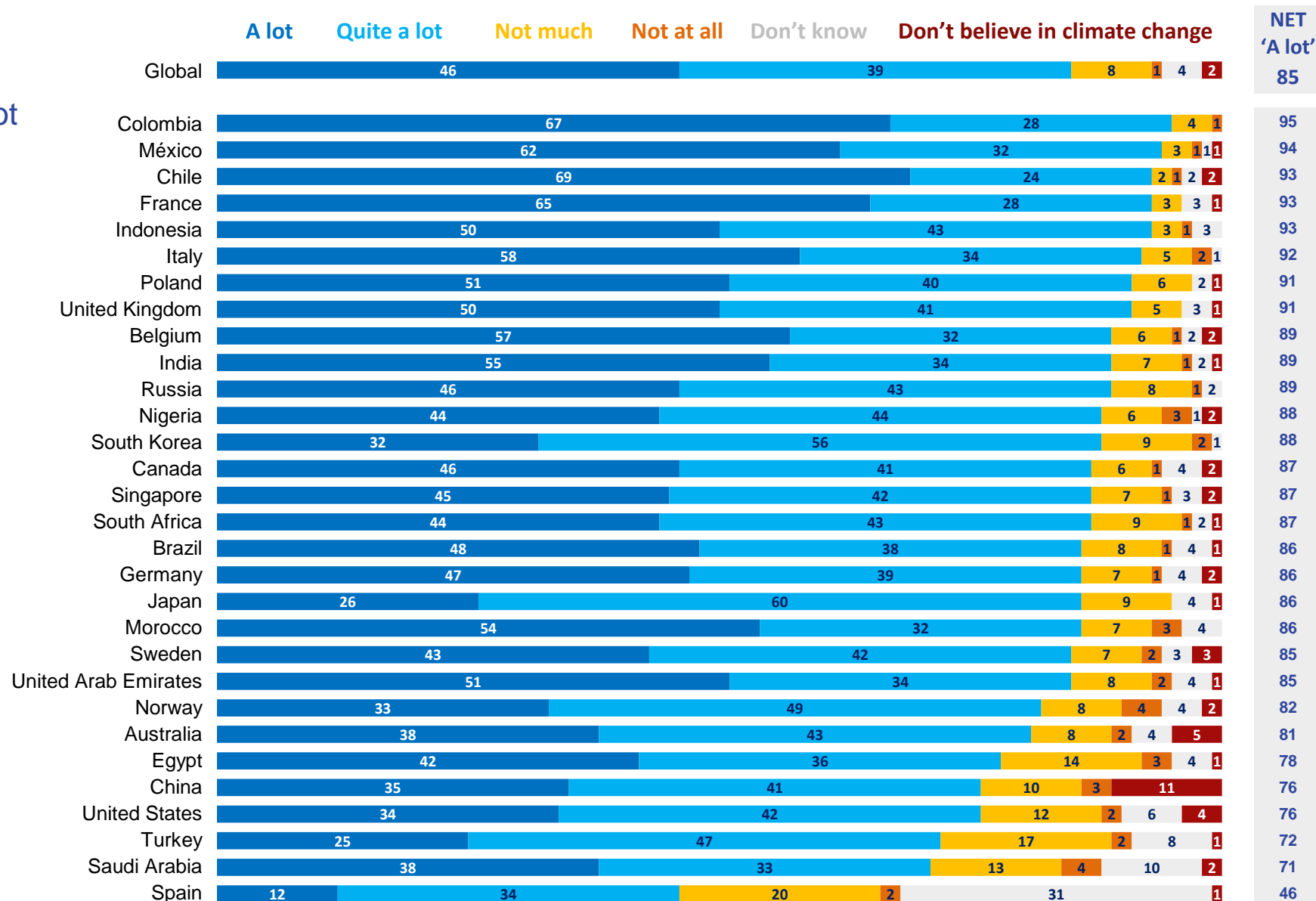
Summary: activities producing a lot or quite a lot CO₂

Q. For each of the following activities, do you think it produces a lot, quite a lot, not much or no CO₂ (the greenhouse gas that causes climate change)?

NET 'A lot'		Industry	Cars, trucks	The destruction of forests	Waste processing	Heating systems in buildings	Air conditioning systems in buildings	Aerosol cans	Electricity production	Agriculture, livestock farming	Information technology, computers
Global		85	85	83	69	62	59	59	59	46	38
North America	Canada	87	84	82	68	55	56	56	44	58	32
	United States	76	78	74	64	44	41	51	48	45	26
APAC	South Korea	88	90	88	89	82	81	67	66	51	34
	India	89	88	88	73	77	80	67	65	44	52
	Singapore	87	89	84	75	72	78	63	73	46	49
	Indonesia	93	86	92	72	68	68	67	64	42	42
	Japan	86	86	85	77	78	75	47	70	28	32
	China	76	76	75	69	65	68	53	65	48	45
	Australia	81	79	79	62	56	57	47	67	52	31
Europe	Italy	92	88	86	80	87	81	68	73	63	48
	France	93	88	87	72	77	80	73	59	71	60
	United Kingdom	91	92	86	71	68	59	59	68	67	34
	Spain	46	91	88	74	76	76	76	67	52	41
	Belgium	89	83	84	70	65	61	63	62	64	43
	Poland	91	86	81	67	70	52	60	75	43	28
	Germany	86	74	83	66	56	52	48	63	65	39
	Russia	89	87	87	65	35	31	42	53	31	21
	Norway	82	71	73	63	34	38	50	45	54	31
	Sweden	85	79	73	66	33	33	38	49	55	28
Latin America	Chile	93	90	90	80	76	67	85	68	53	44
	México	94	92	88	82	73	67	86	71	40	48
	Colombia	95	95	91	76	71	66	86	58	46	46
	Brazil	86	87	86	64	60	55	71	45	48	34
Mena / Africa	UAE	85	81	79	66	62	63	54	58	36	37
	Turkey	72	87	89	61	64	62	58	53	30	40
	South Africa	87	86	78	68	59	40	55	69	35	27
	Egypt	78	81	76	64	52	57	43	50	32	30
	Nigeria	88	83	78	61	55	40	48	45	24	27
	Morocco	86	85	85	54	31	27	58	40	18	52
	Saudi Arabia	71	72	68	55	51	52	47	50	31	34

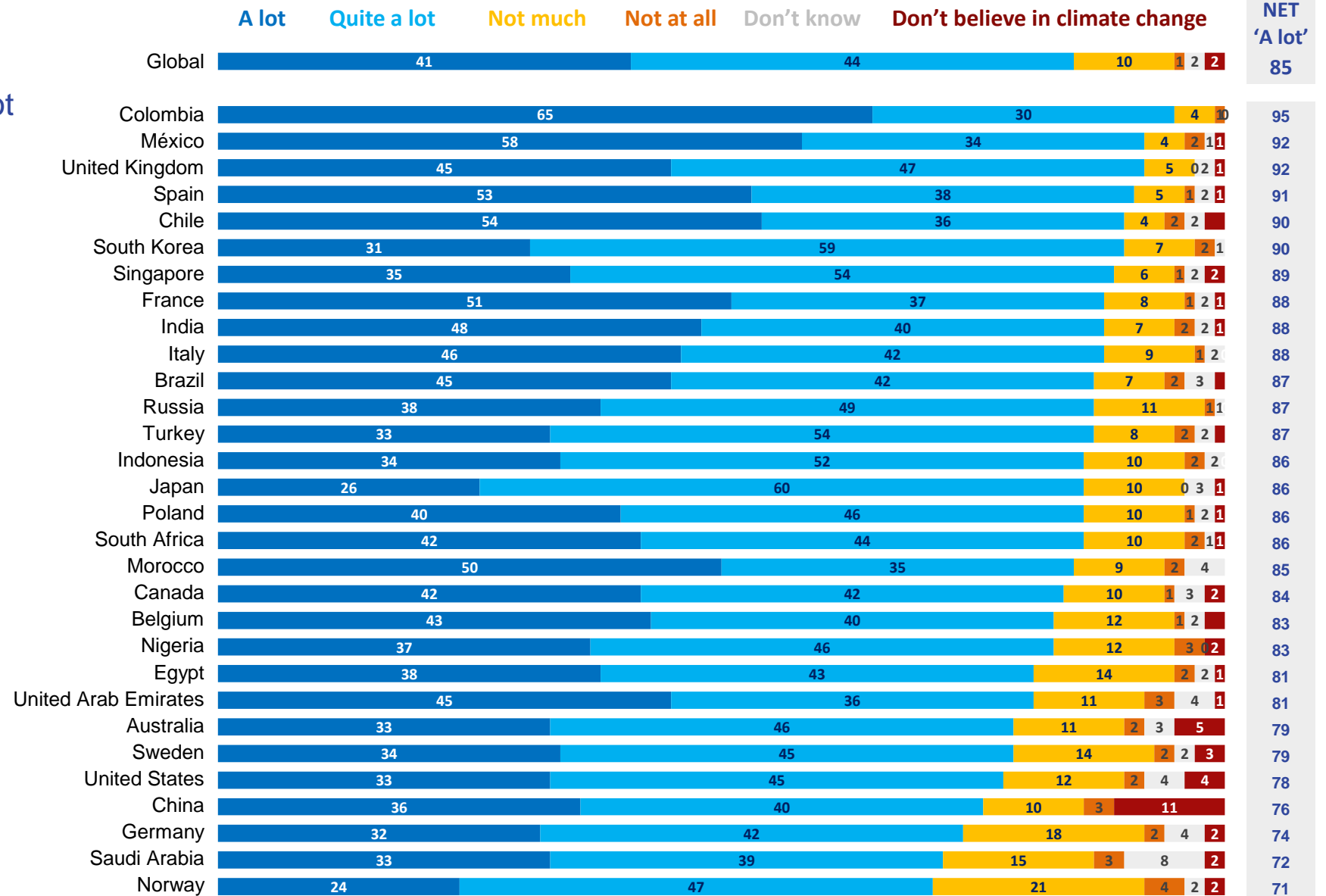
Production of CO2 per activity : Industry

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



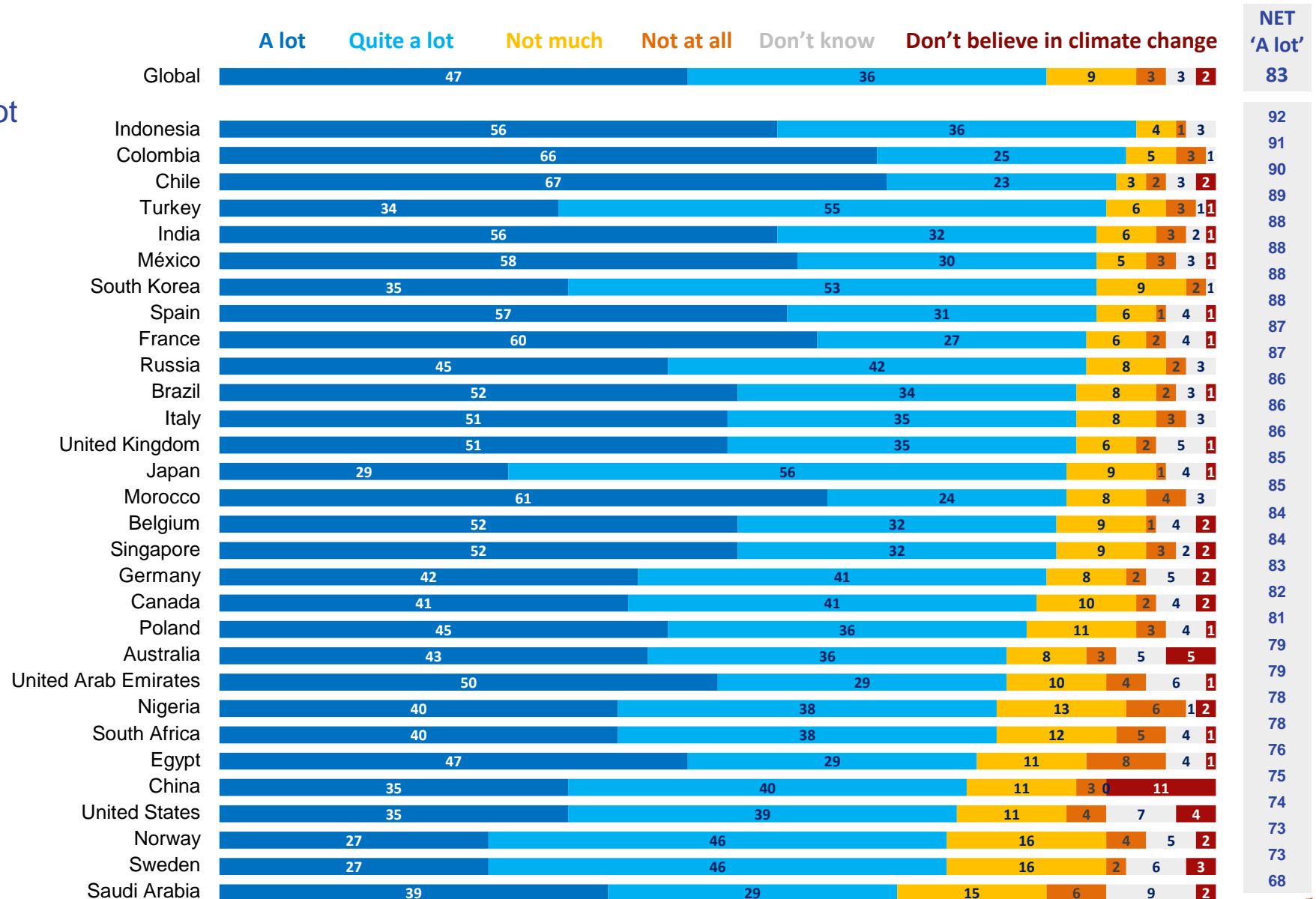
Production of CO2 per activity : Cars, trucks

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



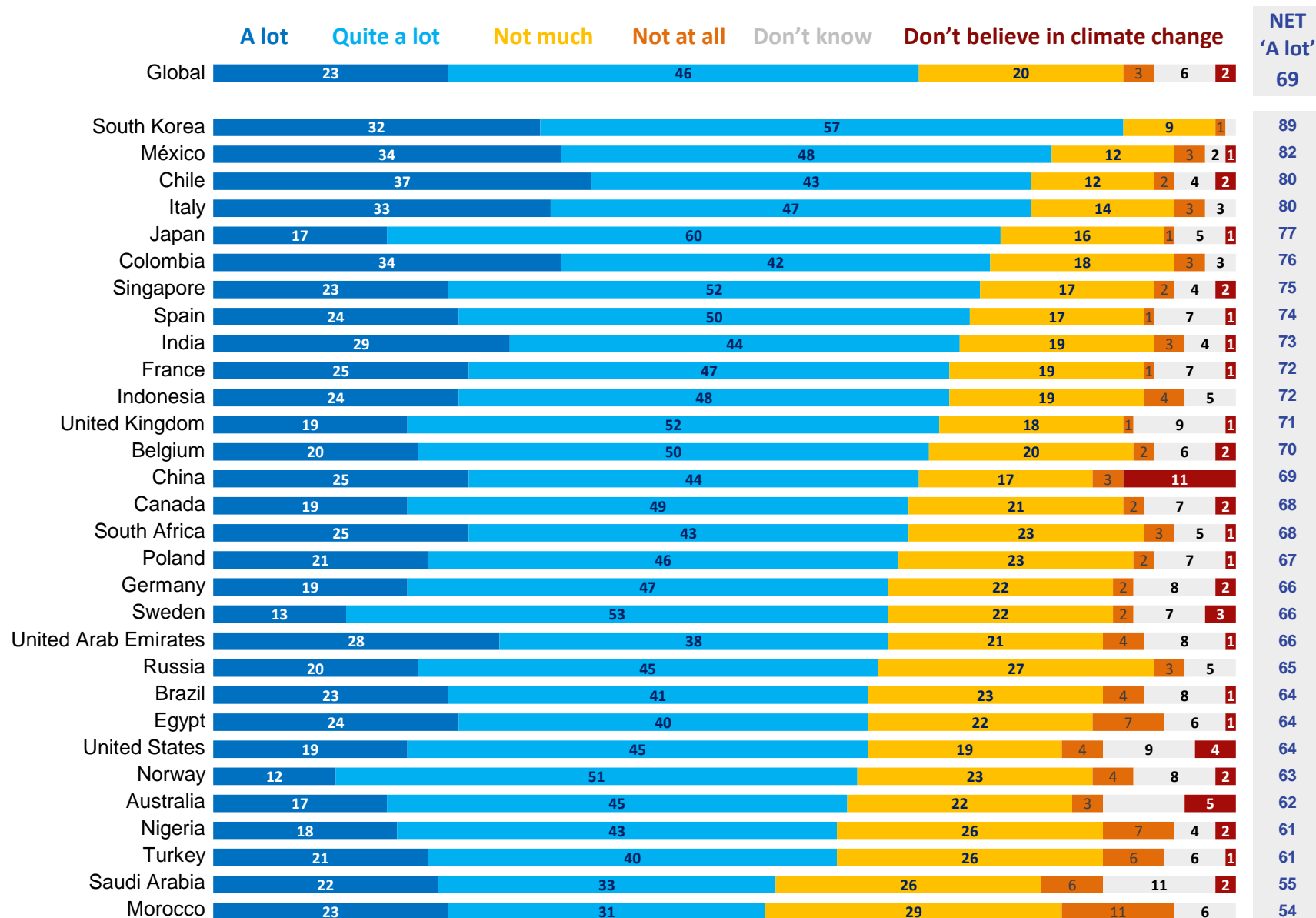
Production of CO2 per activity : Destruction of forests

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



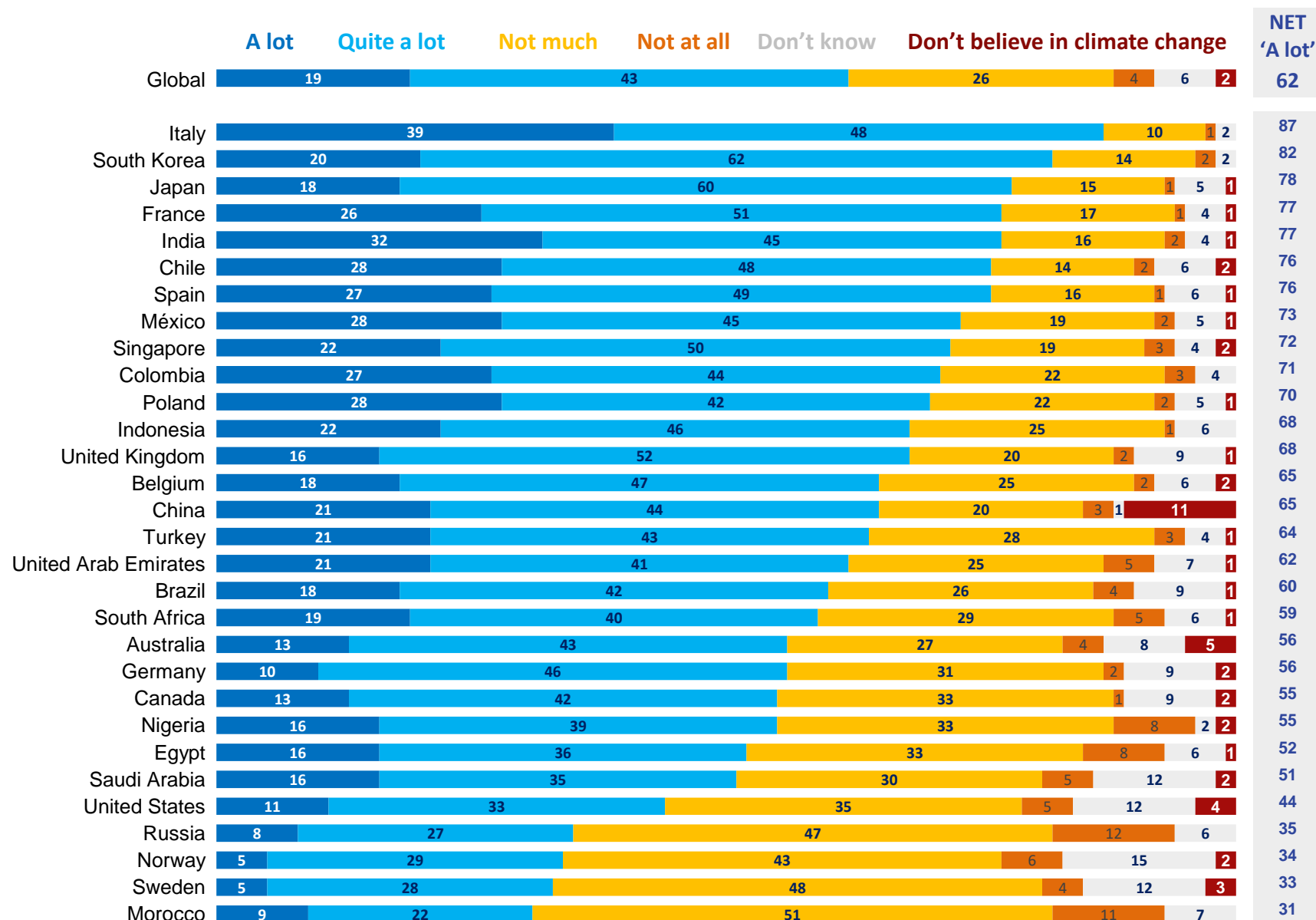
Production of CO2 per activity : Waste processing

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



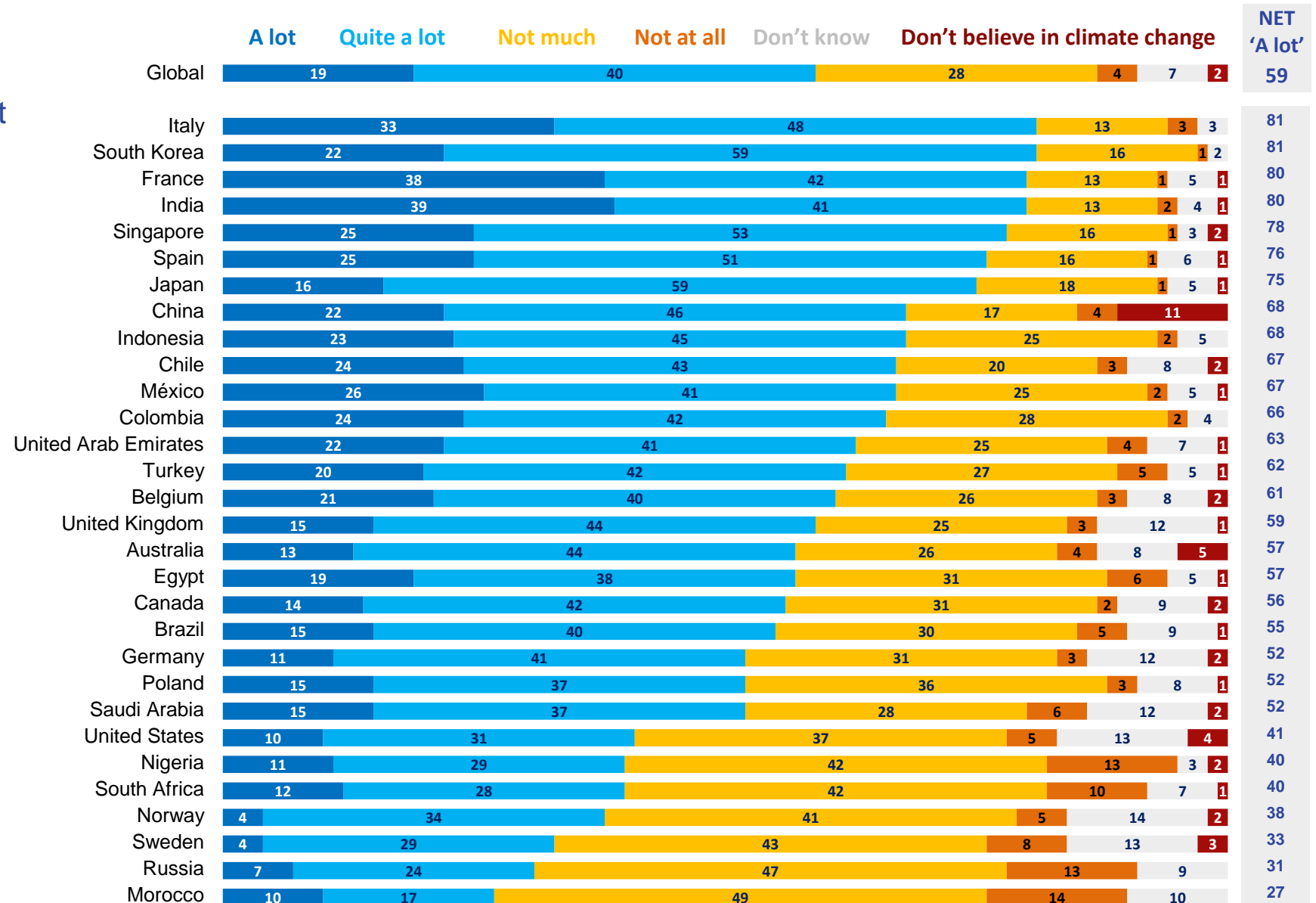
Production of CO2 per activity : Heating systems in buildings

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



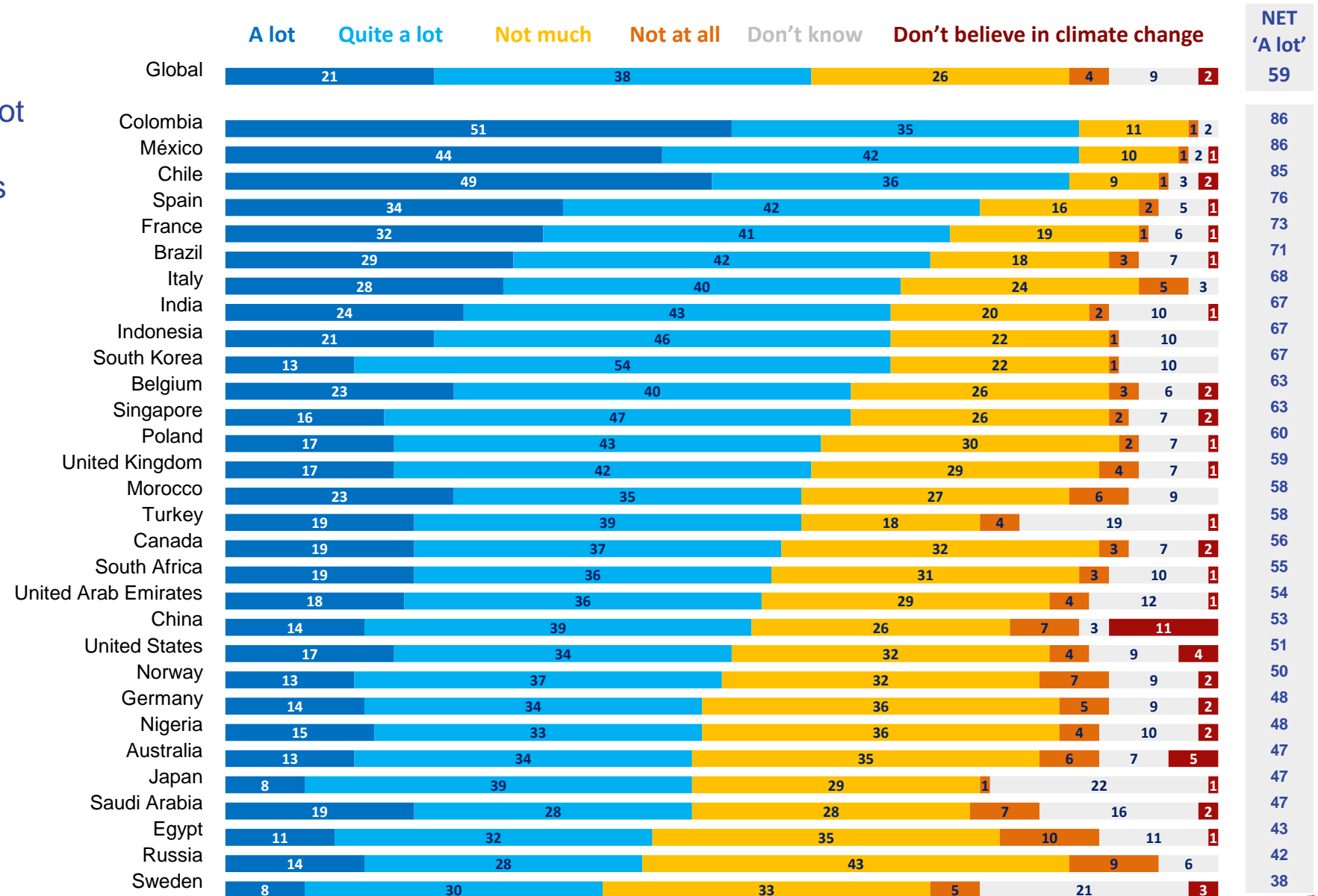
Production of CO2 per activity : Air conditioning systems in buildings

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



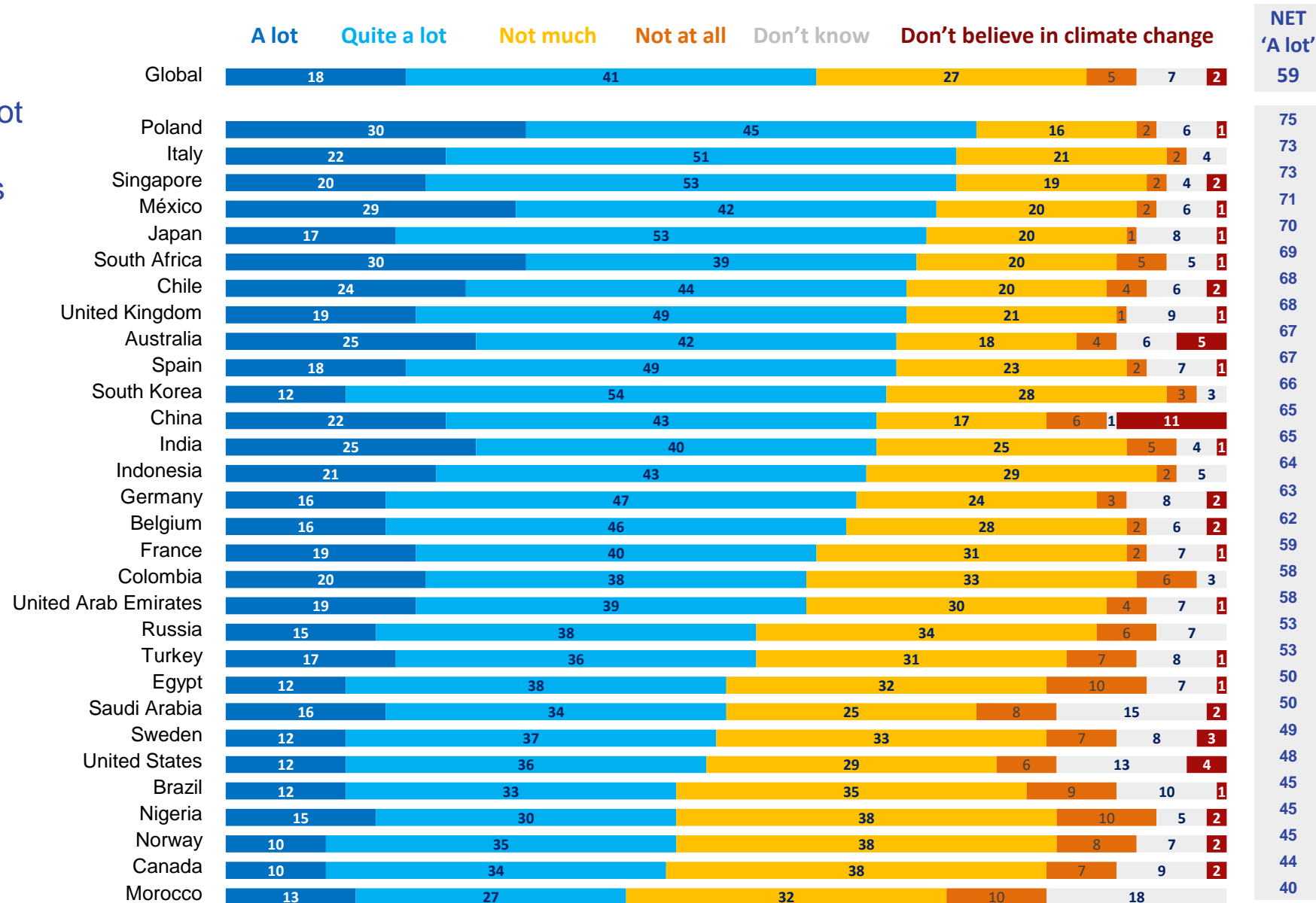
Production of CO2 per activity : Aerosols cans

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



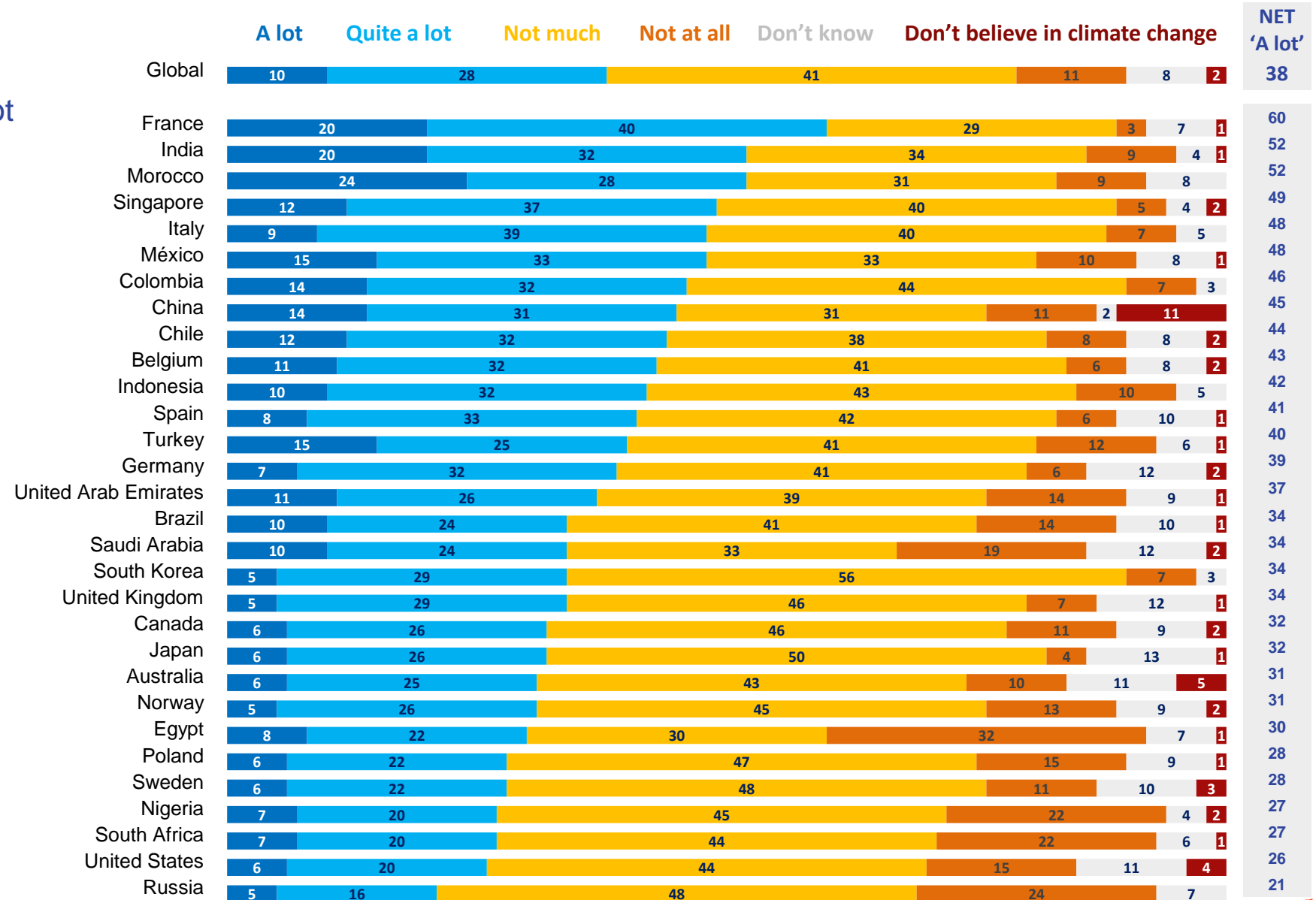
Production of CO2 per activity : Electricity production

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



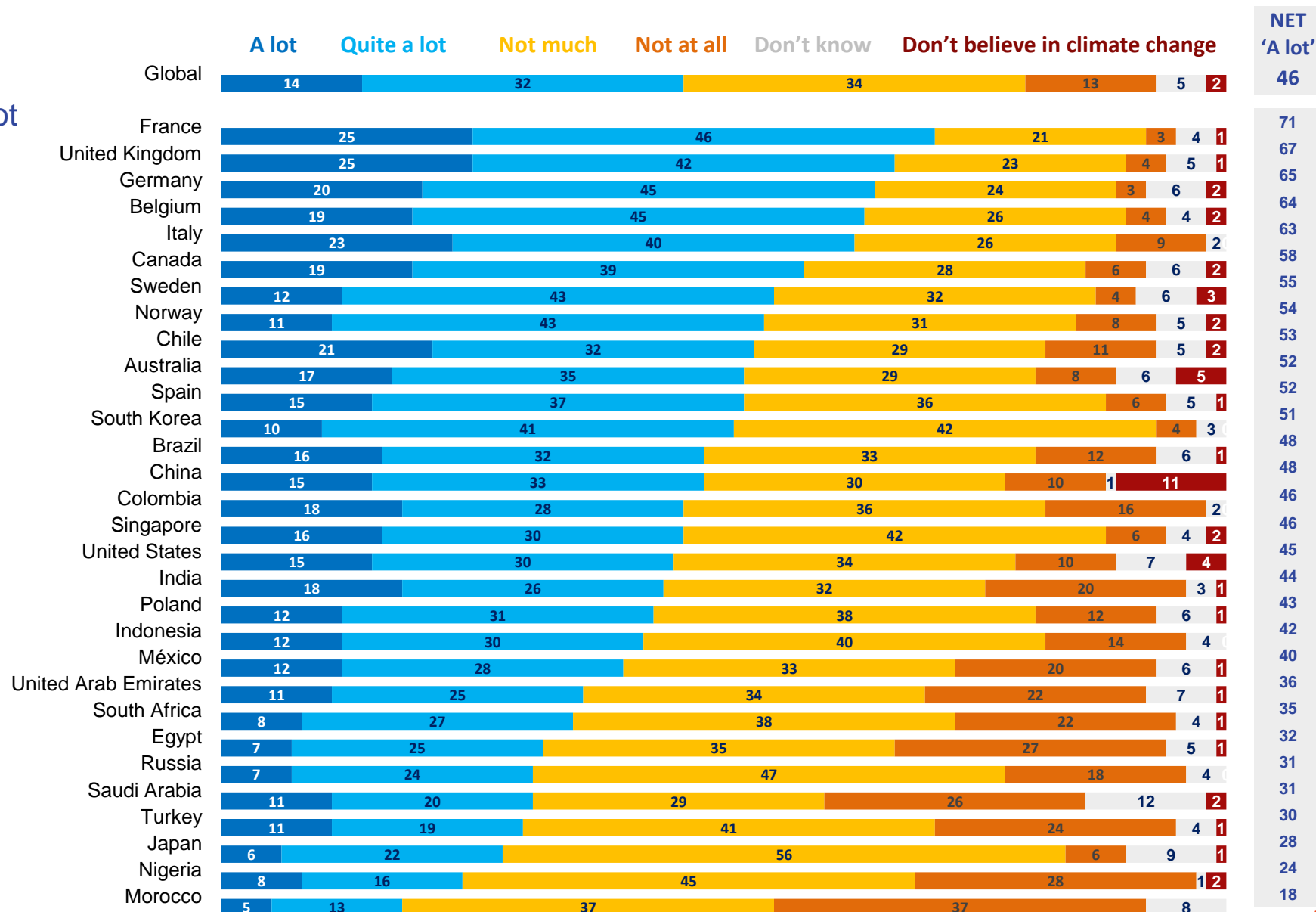
Production of CO2 per activity : Information technology, computers

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



Production of CO2 per activity : Agriculture, livestock Farming

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



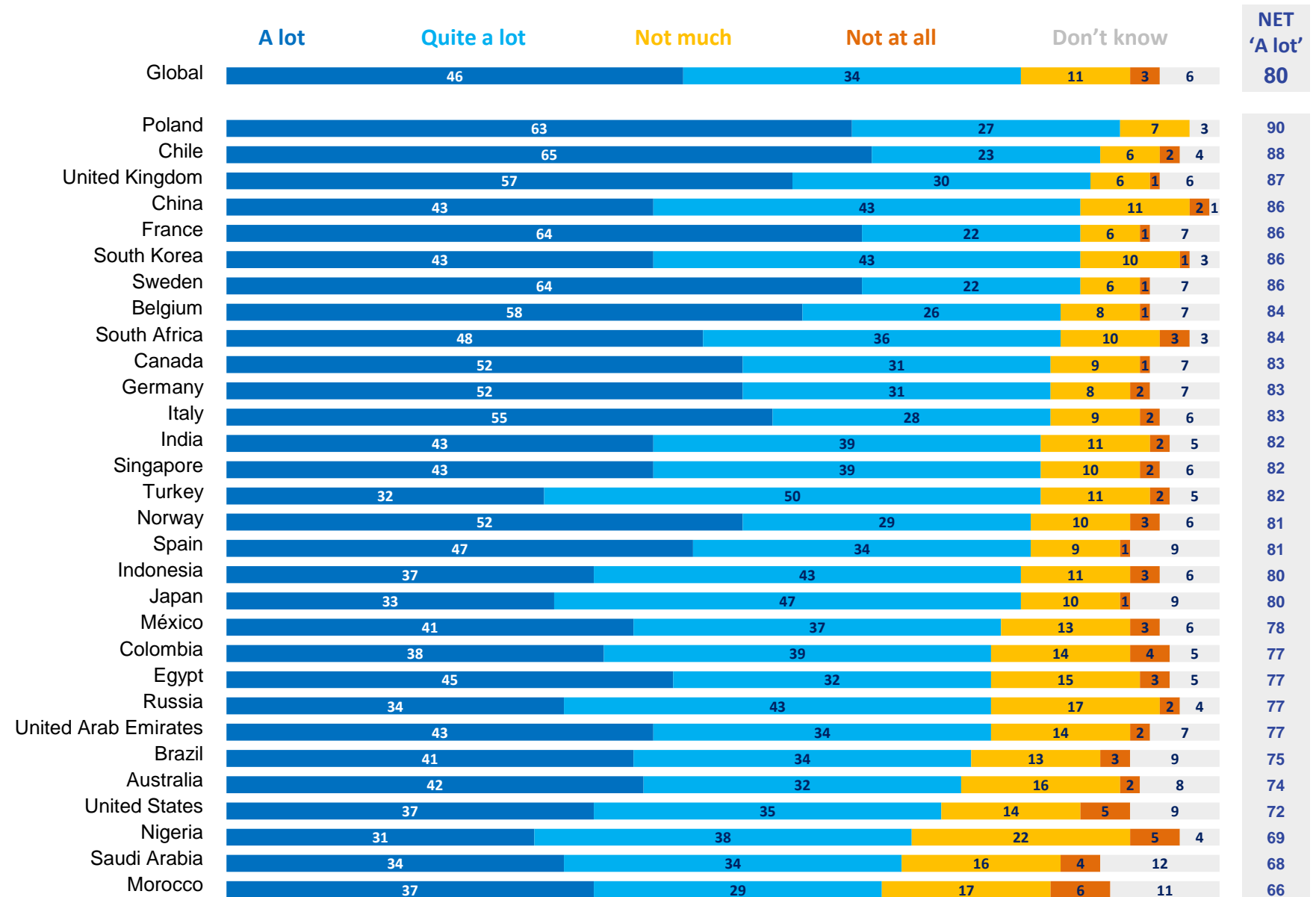
Summary: Knowledge of methods of electricity production producing ‘a lot’ of CO2

Q. For each of the following methods of electricity production, state whether you think it produces CO2?

NET ‘A lot’							
	Global	Coal-fired power plants	Gas-fired power plants	Nuclear power plants	Hydro-electric dams	Wind turbines	Solar panels
		80	66	53	25	17	15
North America	Canada	83	75	47	17	9	8
	United States	72	63	47	18	13	12
APAC	India	82	71	65	41	33	30
	China	86	72	50	43	34	35
	Indonesia	80	66	61	29	23	29
	Singapore	82	76	54	27	18	19
	South Korea	86	71	53	23	20	20
	Japan	80	71	33	11	12	7
	Australia	74	59	32	13	11	10
Europe	Spain	81	68	62	22	13	10
	Italy	83	66	56	19	13	12
	France	86	72	50	16	11	13
	Belgium	84	66	47	14	10	13
	United Kingdom	87	80	40	11	8	7
	Norway	81	67	43	13	15	11
	Germany	83	53	48	15	11	12
	Russia	77	62	42	22	9	8
	Sweden	86	61	28	9	9	8
	Poland	90	43	39	12	8	6
Latin America	México	78	78	74	46	26	17
	Chile	88	69	71	49	19	12
	Brazil	75	80	66	39	25	18
	Colombia	77	62	79	35	22	12
Mena / Africa	UAE	77	67	61	34	27	29
	Saudi Arabia	68	56	55	33	30	33
	Turkey	82	62	60	32	15	16
	South Africa	84	65	58	25	18	15
	Nigeria	69	68	59	34	20	15
	Morocco	66	69	52	21	12	11
	Egypt	77	50	46	20	18	18

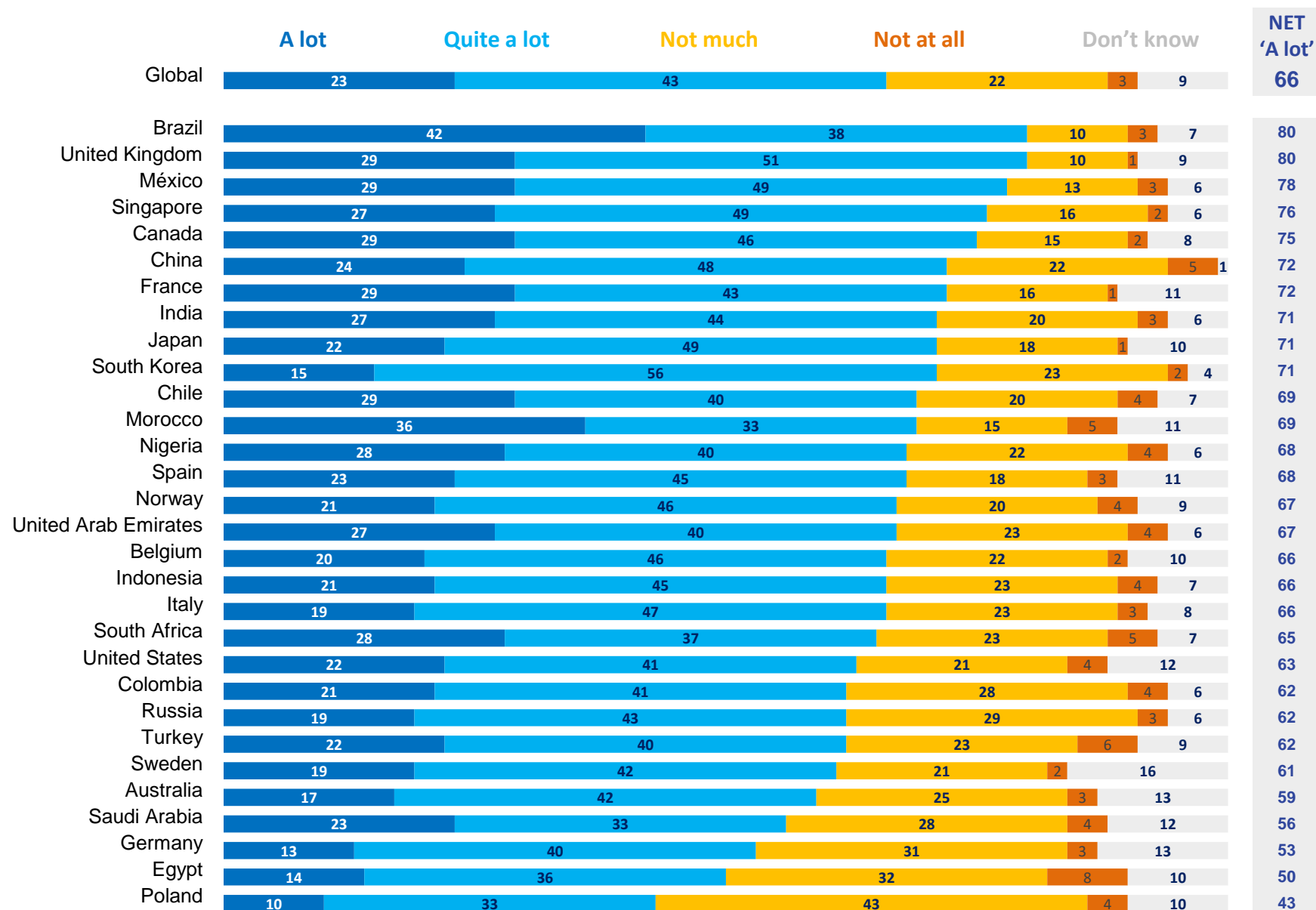
CO2 emission per method of electricity production : Coal-fired power plants

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



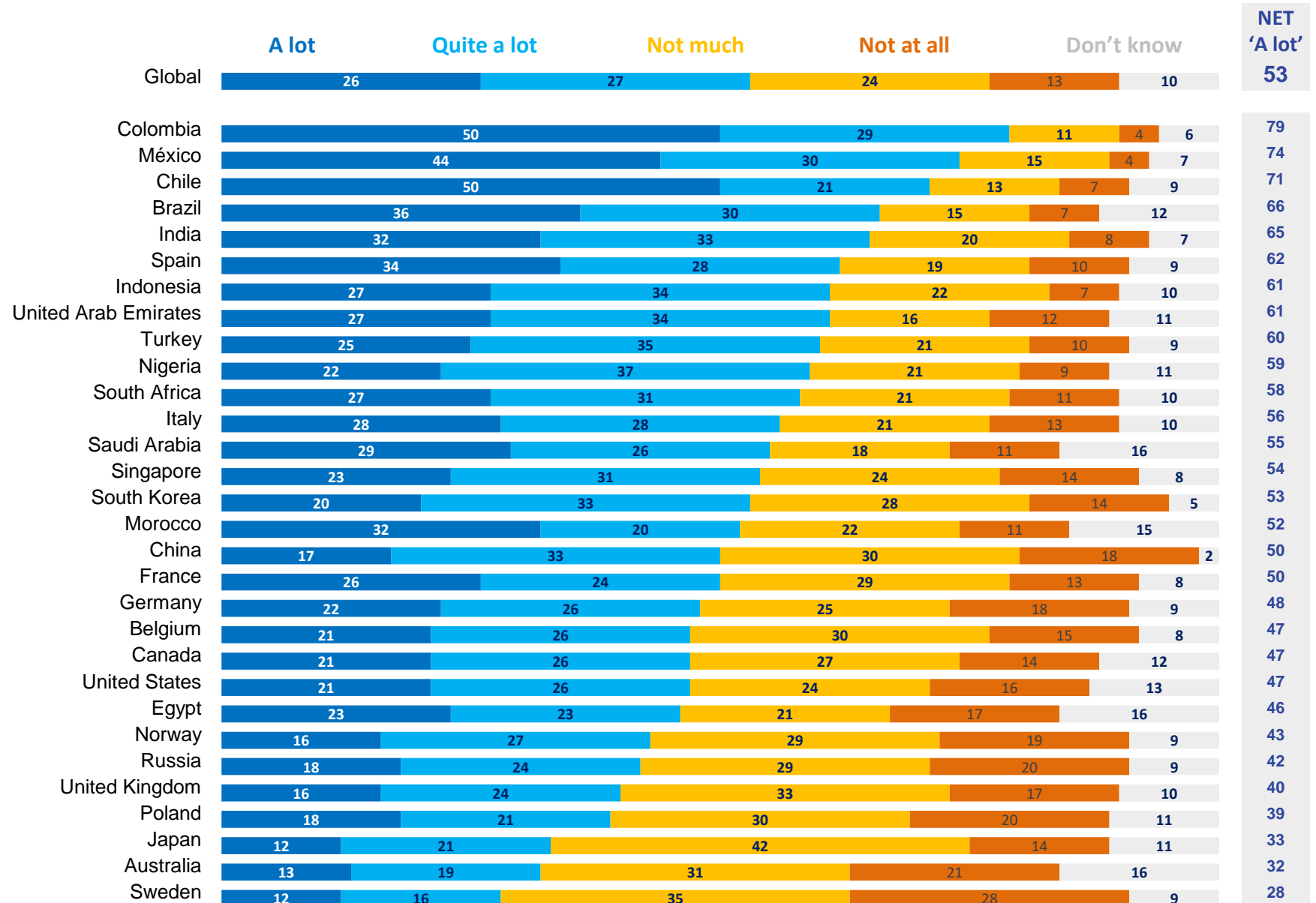
CO2 emission per method of electricity production : Gas-fired power plants

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



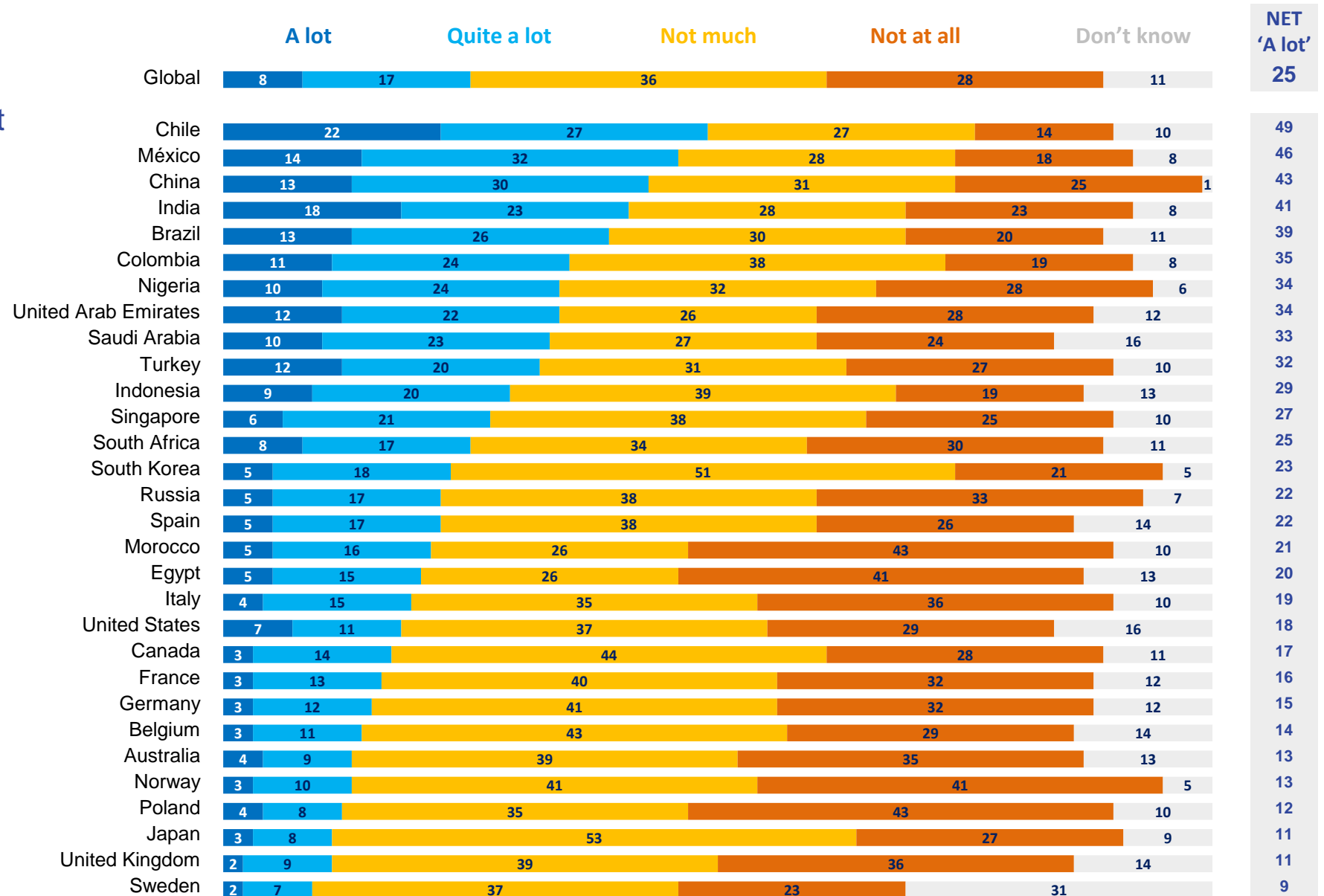
CO2 emission per method of electricity production : Nuclear power plants

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



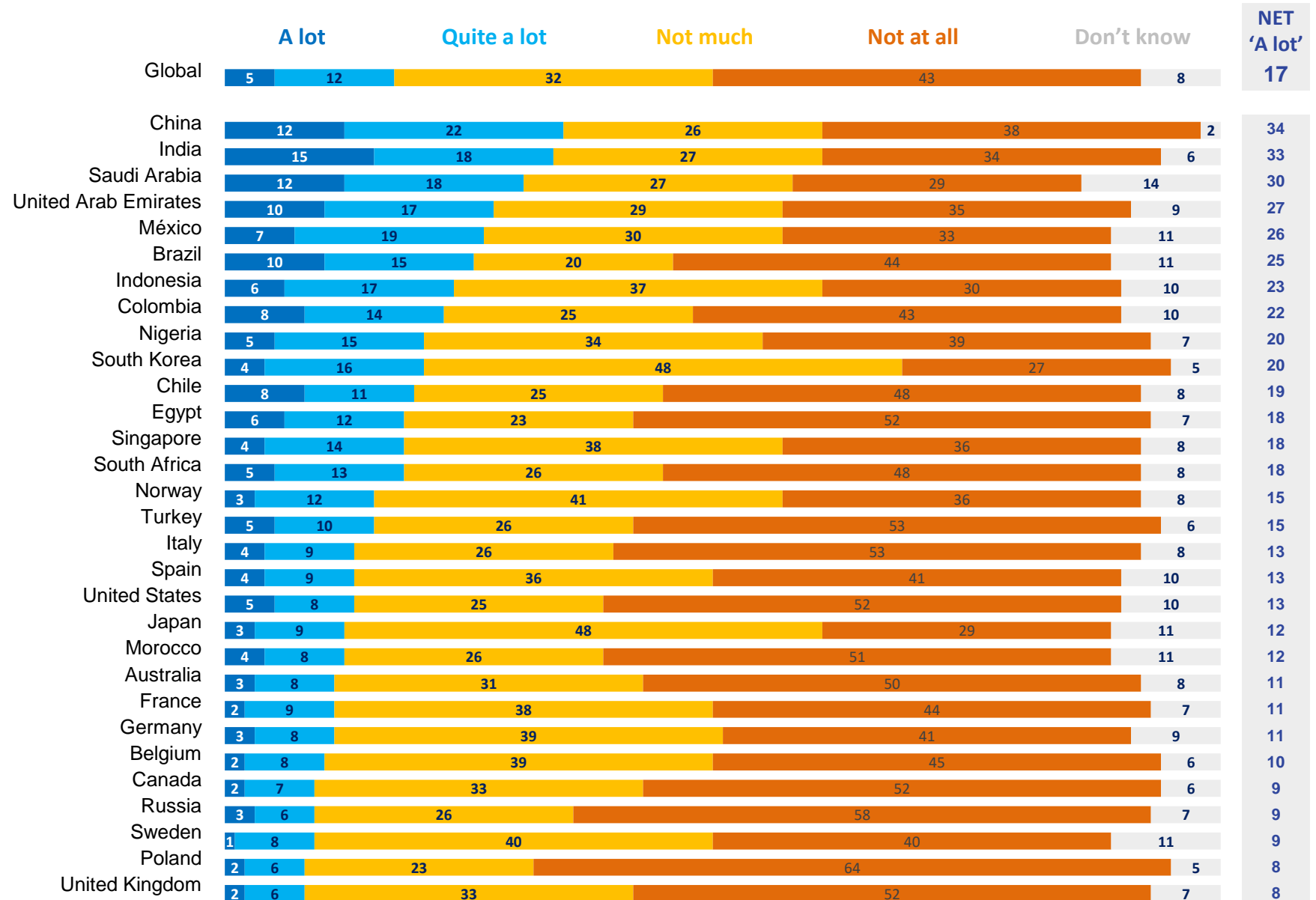
CO2 emission per method of electricity production : Hydro-electric dams

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



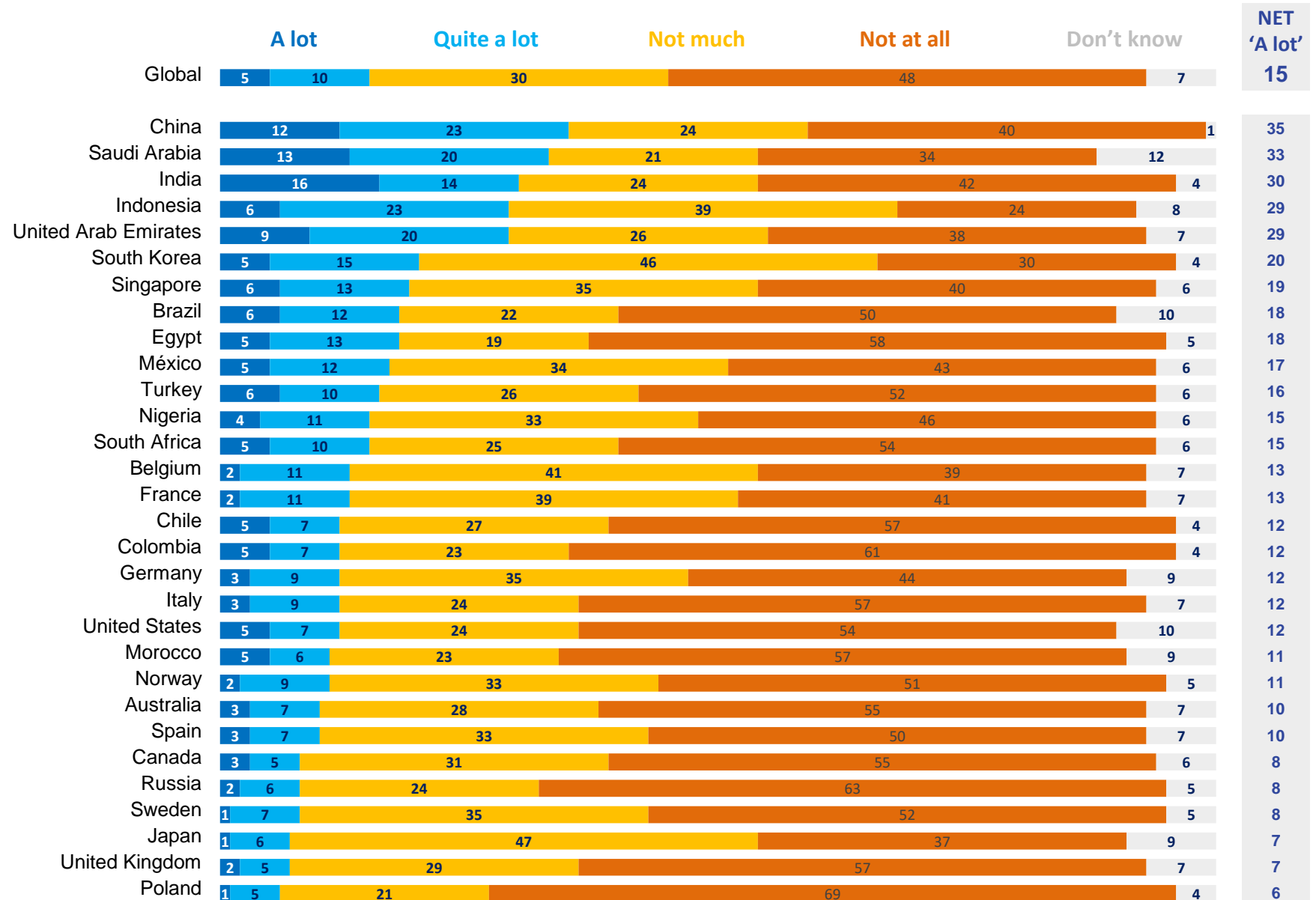
CO2 emission per method of electricity production : Wind turbines

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



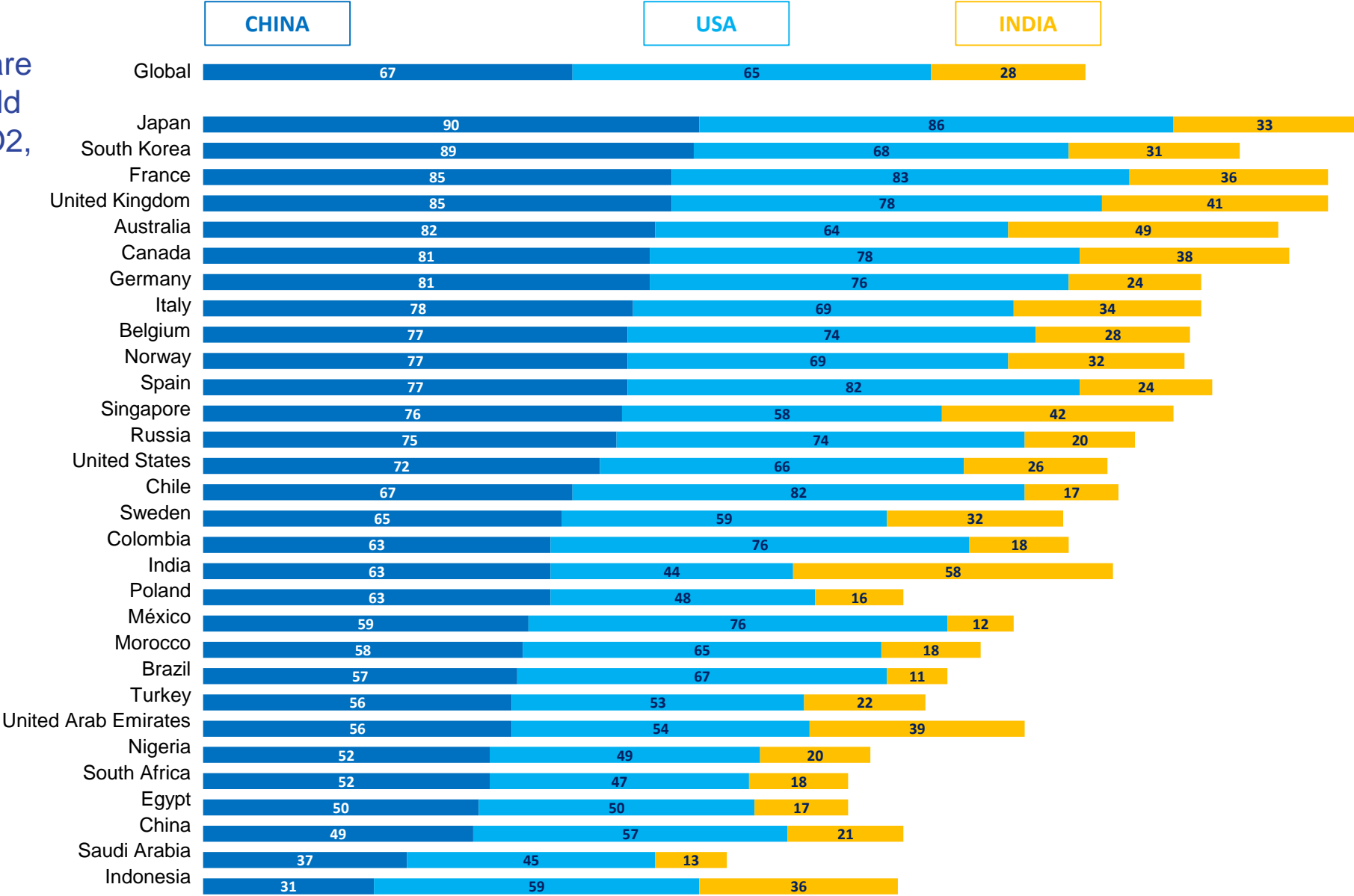
CO2 emission per method of electricity production : Solar panels

Q. For each of the following activities, you think it produces a lot, quite a lot, not much or no CO2 (the greenhouse gas that causes climate change)?



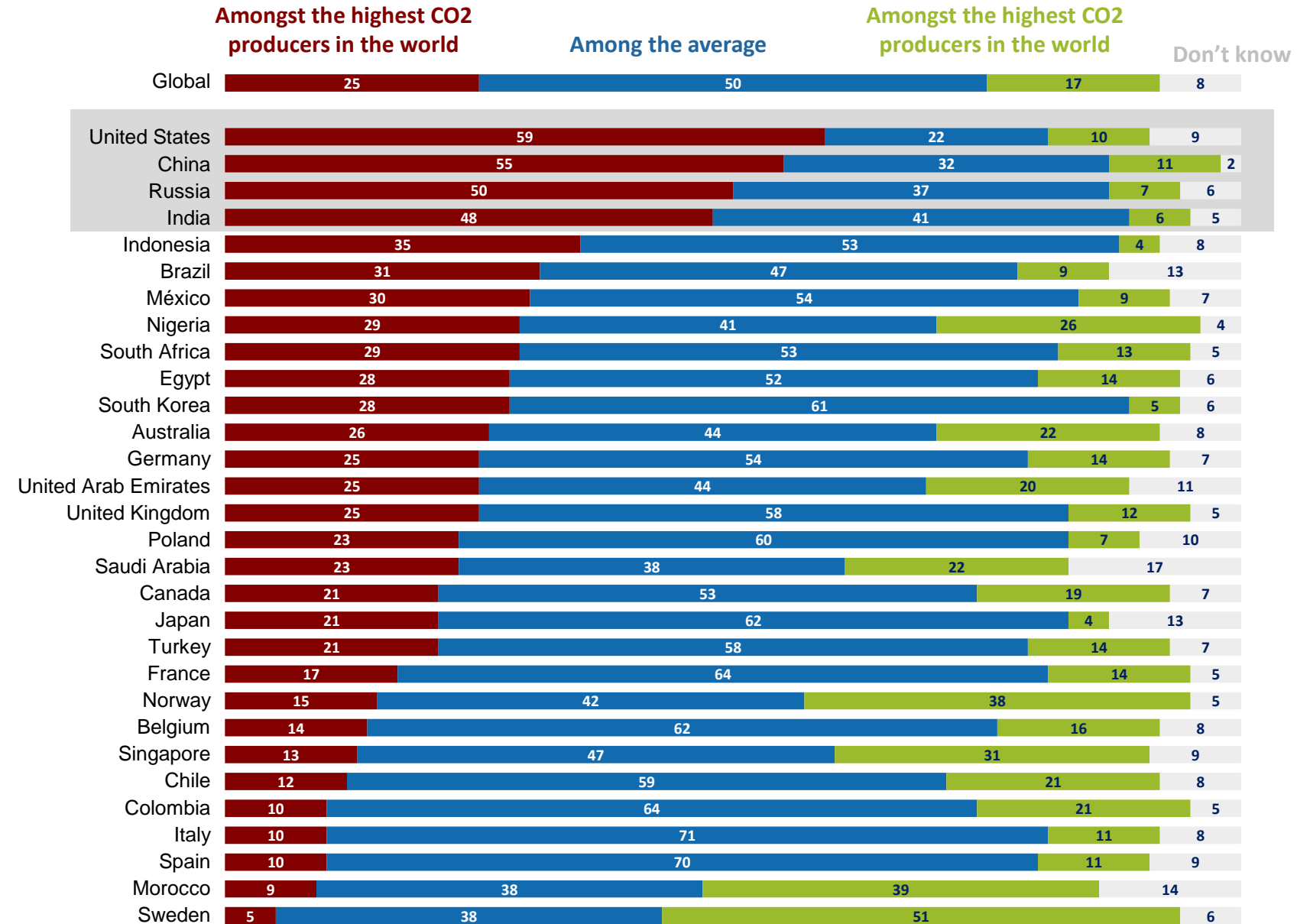
Countries that produce the most CO2

Q. In your opinion, what are the 3 countries in the world that produce the most CO2, all activities included?



Ranking of your country in terms of CO 2 emissions compared to other countries

Q. How would you rank your country in terms of CO 2 emissions compared to other countries?



Summary: energy source used TODAY in your country to produce electricity

Q. In your opinion, which energy source is used most TODAY in your country to produce electricity ?

		Renewable energy (wind, solar, hydroelectric dams...)	Gas	Oil	Coal	Nuclear
	Global	45	33	31	28	23
North America	Canada	51	38	27	13	22
	United States	23	43	28	32	17
APAC	India	62	21	18	48	25
	China	55	33	31	46	25
	Indonesia	46	27	40	52	7
	Singapore	26	58	43	20	8
	South Korea	25	31	23	42	46
	Japan	15	29	60	24	46
	Australia	29	41	12	75	3
Europe	Spain	39	28	36	16	31
	Italy	27	47	59	19	5
	France	39	20	22	5	82
	Belgium	35	36	14	6	73
	United Kingdom	27	51	19	22	28
	Norway	73	27	32	8	12
	Germany	37	27	19	45	31
	Russia	23	54	29	25	37
	Sweden	63	4	11	6	63
	Poland	20	41	15	86	6
Latin America	México	46	30	44	13	11
	Chile	57	21	31	26	5
	Brazil	75	11	38	10	11
	Colombia	70	25	42	15	6
Mena / Africa	United Arab Emirates	50	41	45	17	16
	Saudi Arabia	38	38	62	9	12
	Turkey	52	33	22	37	20
	South Africa	39	21	15	87	16
	Nigeria	74	52	29	10	9
	Morocco	74	17	22	16	6
	Egypt	52	47	55	9	11

Summary: sources of energy most used in 20 years

Q. And in your opinion, which energy source will be used most IN 20 YEARS in your country to produce electricity?

		Renewable energy (wind, solar, hydroelectric dams...)	Nuclear	Gas	Oil	Coal
	Global	56	16	6	5	4
North America	Canada	63	13	5	2	2
	United States	53	12	7	4	5
APAC	India	51	22	6	5	9
	China	51	22	11	6	7
	Indonesia	47	10	7	12	16
	Singapore	45	12	14	7	3
	South Korea	52	23	8	3	3
	Japan	36	21	8	16	4
	Australia	58	9	4	1	12
Europe	Spain	69	6	3	1	1
	Italy	67	5	5	3	2
	France	53	27	1	1	1
	Belgium	61	15	3	2	1
	United Kingdom	63	18	4	1	2
	Norway	74	6	2	5	2
	Germany	69	5	4	2	2
	Russia	30	38	10	4	2
	Sweden	67	19	1	1	0
	Poland	49	13	5	1	14
Latin America	México	57	13	5	8	2
	Chile	69	6	3	5	3
	Brazil	64	10	2	6	2
	Colombia	68	10	4	7	2
Mena / Africa	United Arab Emirates	47	21	8	10	4
	Saudi Arabia	36	21	7	14	5
	Turkey	48	27	6	4	5
	South Africa	45	25	3	2	17
	Nigeria	59	10	14	4	3
	Morocco	73	6	3	3	2
	Egypt	48	21	12	11	1

Mobilisation

4



Summary: entities needing to take action FIRST

Q. In your opinion, which entities in the following list need to take action first and foremost to fight climate change in your country?

		The government	Citizens /consumers	Private companies	Scientists	Political leaders on a local level	Other political leaders on a national level	NGOs and non-profits	Religious authorities
	Global	70	45	32	23	20	18	13	4
North America	Canada	71	47	41	18	16	20	5	2
	United States	61	39	32	24	17	20	6	4
APAC	India	63	51	29	26	20	12	19	13
	Japan	71	34	45	18	30	20	10	1
	South Korea	78	47	23	16	16	29	14	3
	China	48	29	25	22	36	36	19	9
	Singapore	74	46	36	16	20	15	11	5
	Indonesia	70	51	29	19	12	14	13	7
	Australia	72	38	31	19	19	23	5	2
Europe	France	75	57	58	17	23	20	10	1
	Italy	76	50	37	27	24	22	10	3
	Spain	83	45	47	15	20	22	8	2
	Russia	85	39	18	45	24	14	11	3
	Poland	77	50	21	24	27	16	14	3
	Belgium	74	40	40	20	20	23	9	2
	United Kingdom	75	46	41	18	17	20	6	2
	Sweden	74	48	32	18	20	25	5	2
	Norway	65	49	25	18	25	22	8	3
	Germany	70	42	25	16	23	19	6	2
Latin America	Colombia	76	66	48	16	16	9	18	6
	México	68	58	42	19	16	13	22	2
	Chile	76	50	47	19	16	12	15	2
	Brazil	67	43	27	16	18	18	14	5
Mena / Africa	Morocco	67	51	28	25	22	16	22	5
	South Africa	73	42	31	31	21	14	13	4
	Egypt	66	44	18	38	14	17	19	9
	Turkey	69	39	16	37	13	21	21	7
	Nigeria	72	46	24	33	13	8	17	8
	United Arab Emirates	64	36	19	22	18	14	15	7
	Saudi Arabia	51	28	17	27	17	17	13	9

Summary: players taking action to fight climate change in your country (Subtotal “Act”)

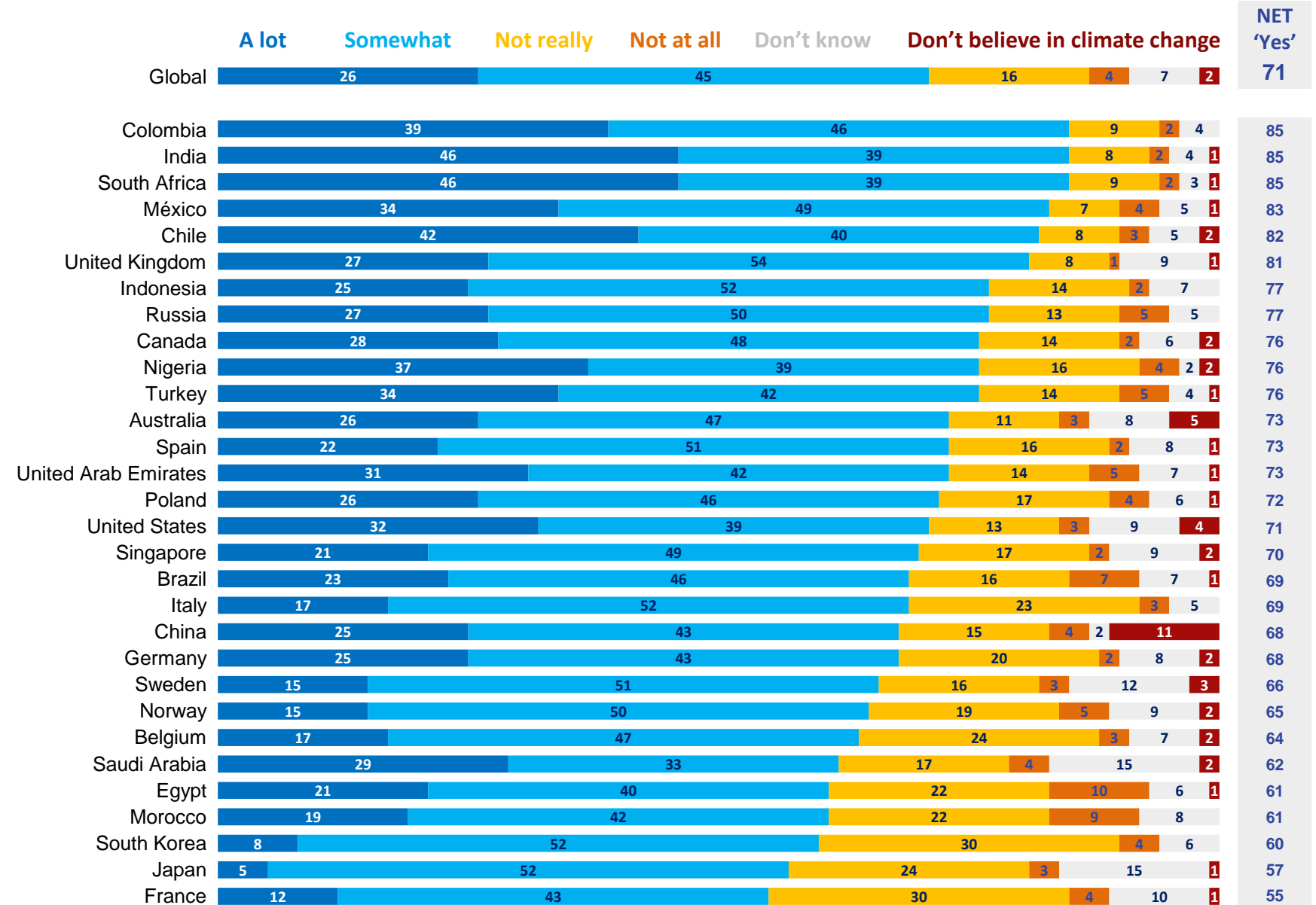
Q. For each of the following players, do you think that they are taking action to fight climate change in your country?

		Scientists	NGOs and non-profits	Citizens /consumers	The government	Private companies	Other political leaders on a national level	Political leaders on a local level	Religious authorities
	Global	71	60	55	48	39	39	36	26
North America	Canada	76	55	60	53	34	42	40	16
	United States	71	51	61	33	39	38	33	21
APAC	India	85	79	75	75	58	51	50	52
	China	68	60	60	71	52	66	65	39
	Singapore	70	63	62	70	42	54	54	36
	Indonesia	77	63	57	67	48	39	36	47
	Australia	73	47	65	38	32	36	29	12
	South Korea	60	56	49	53	23	30	21	17
	Japan	57	58	34	37	51	32	27	10
Europe	Norway	65	57	68	60	47	53	46	20
	United Kingdom	81	51	71	50	34	43	35	17
	Germany	68	55	64	46	42	41	43	17
	Poland	72	65	52	37	34	29	31	12
	Spain	73	63	61	32	31	26	28	13
	Russia	77	39	37	49	26	34	26	19
	Sweden	66	49	50	39	30	29	27	8
	Belgium	64	50	57	31	29	24	26	10
	Italy	69	48	42	22	26	19	19	17
	France	55	66	40	23	18	18	26	7
Latin America	Colombia	85	82	74	58	63	53	45	42
	Chile	82	82	78	64	45	56	51	32
	México	83	77	71	58	57	51	43	37
	Brazil	69	65	45	31	37	32	26	38
Mena / Africa	United Arab Emirates	73	61	56	63	46	54	45	46
	South Africa	85	71	47	53	57	44	34	39
	Saudi Arabia	62	54	48	59	46	50	49	47
	Nigeria	76	74	38	51	48	32	22	33
	Turkey	76	63	50	41	34	41	35	24
	Egypt	61	45	31	41	32	34	30	35
	Morocco	61	56	37	38	22	23	27	28

Colours based on conditional formatting

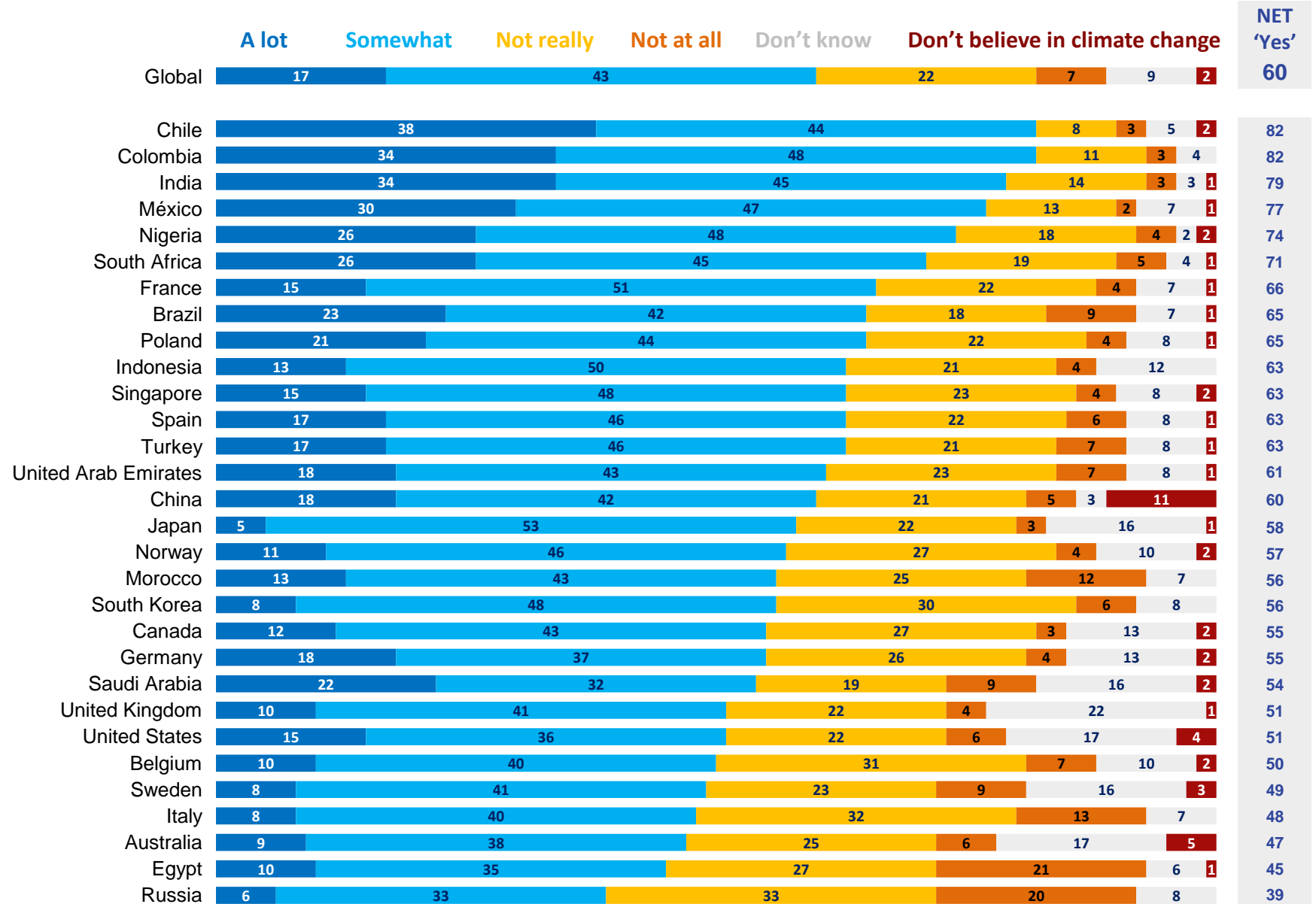
Level of actions: Scientists

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



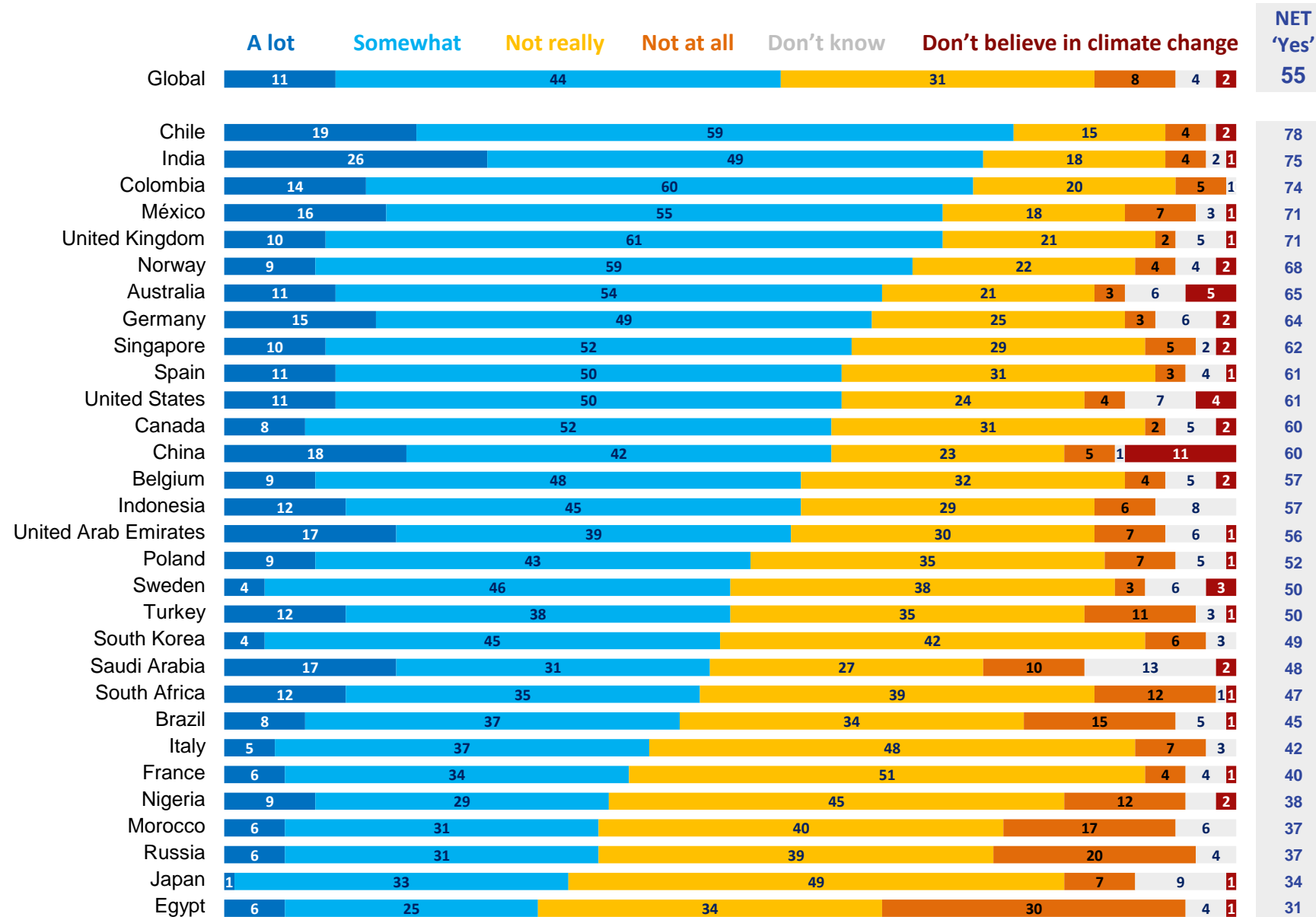
Level of actions: NGOs and non-profits

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



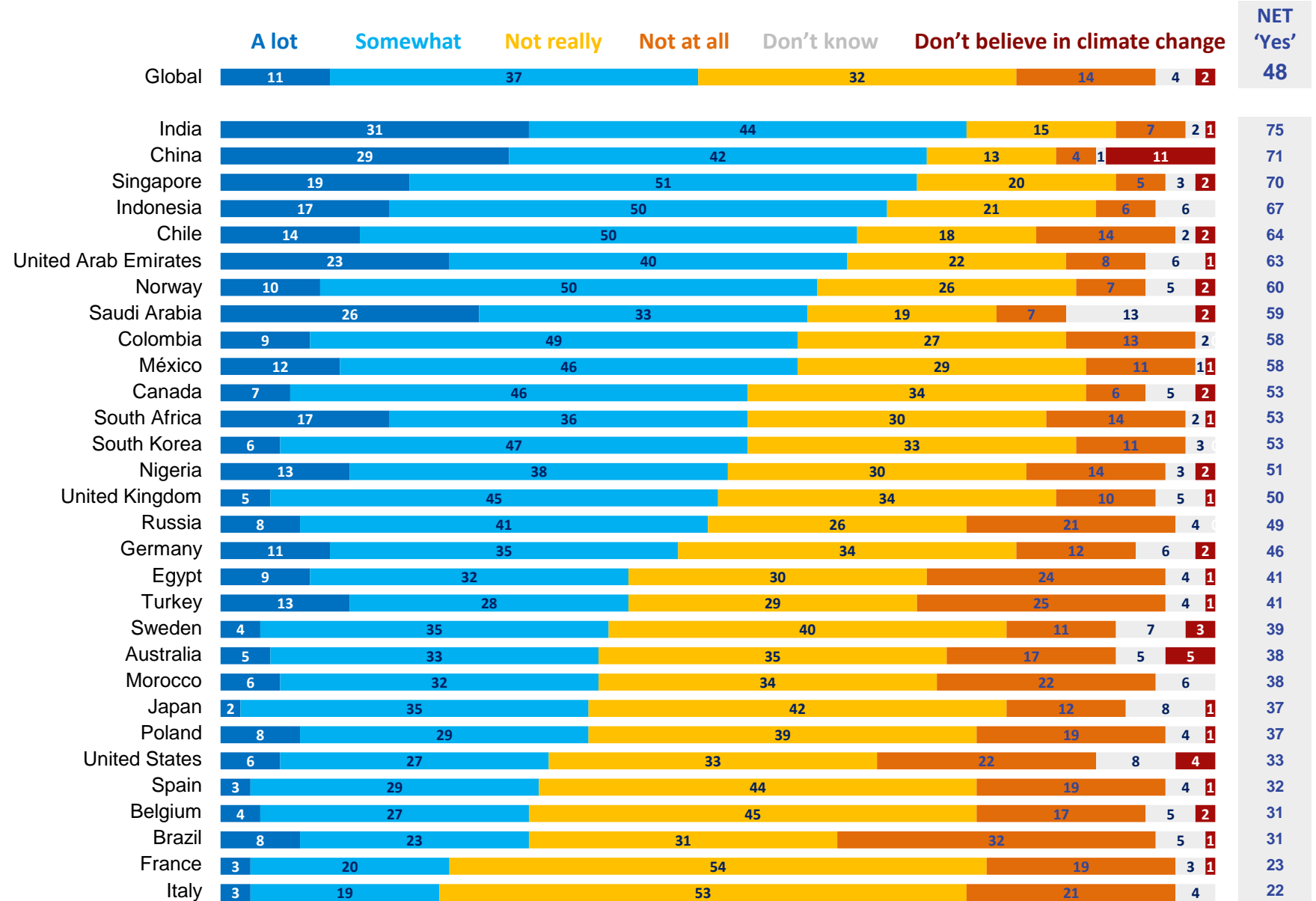
Level of actions : Citizens / consumers

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



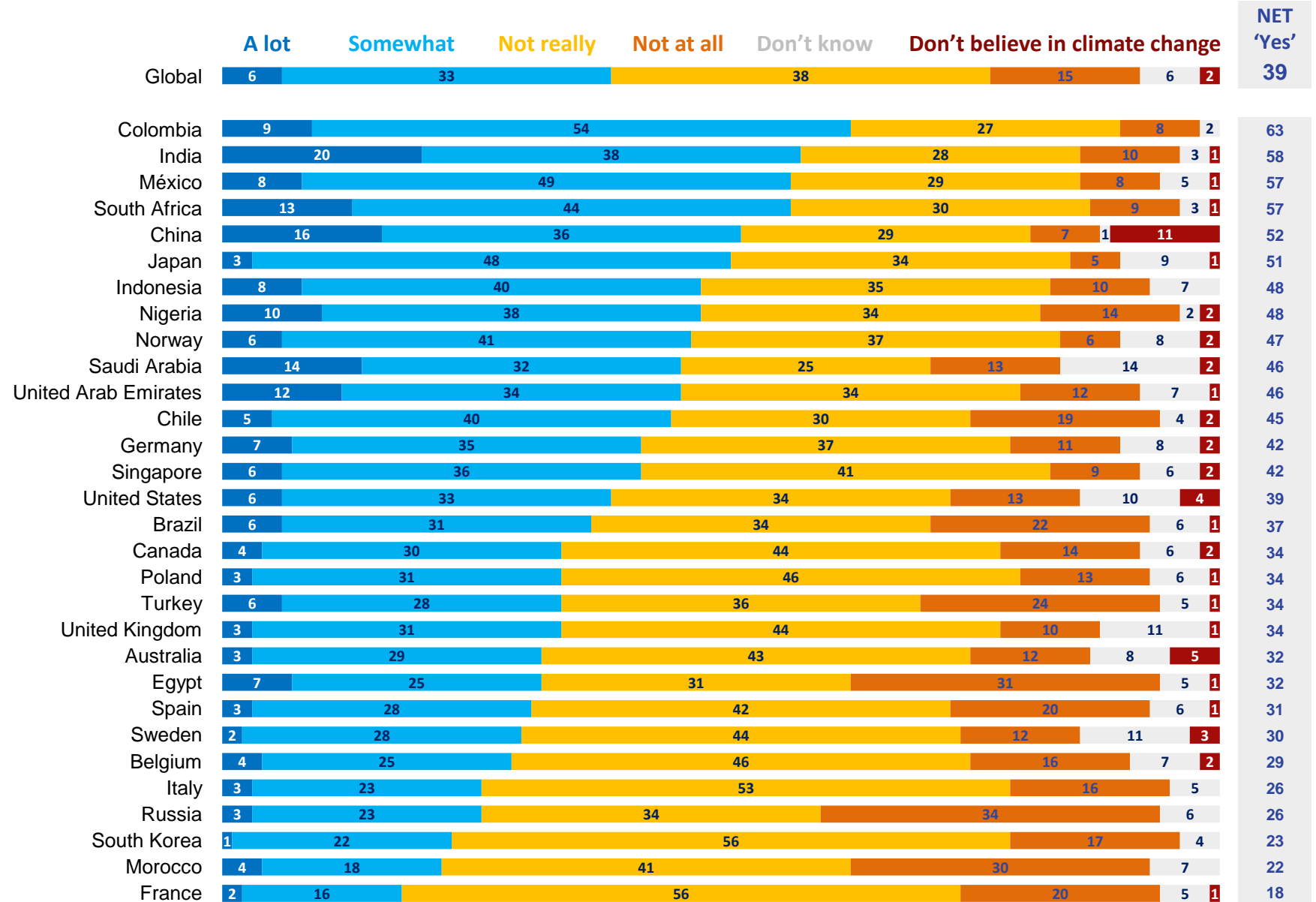
Level of actions: The government

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



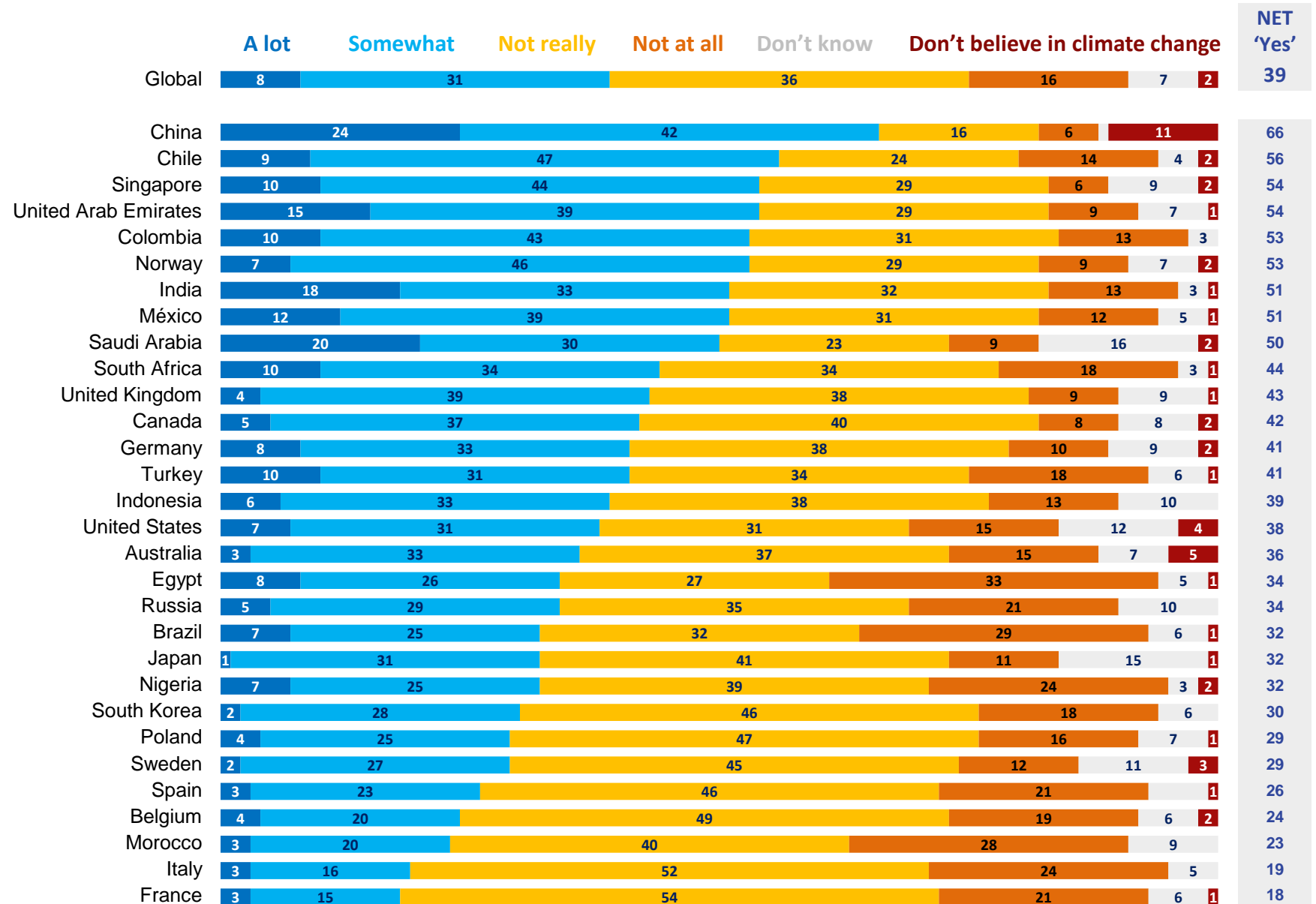
Level of actions: Private companies

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



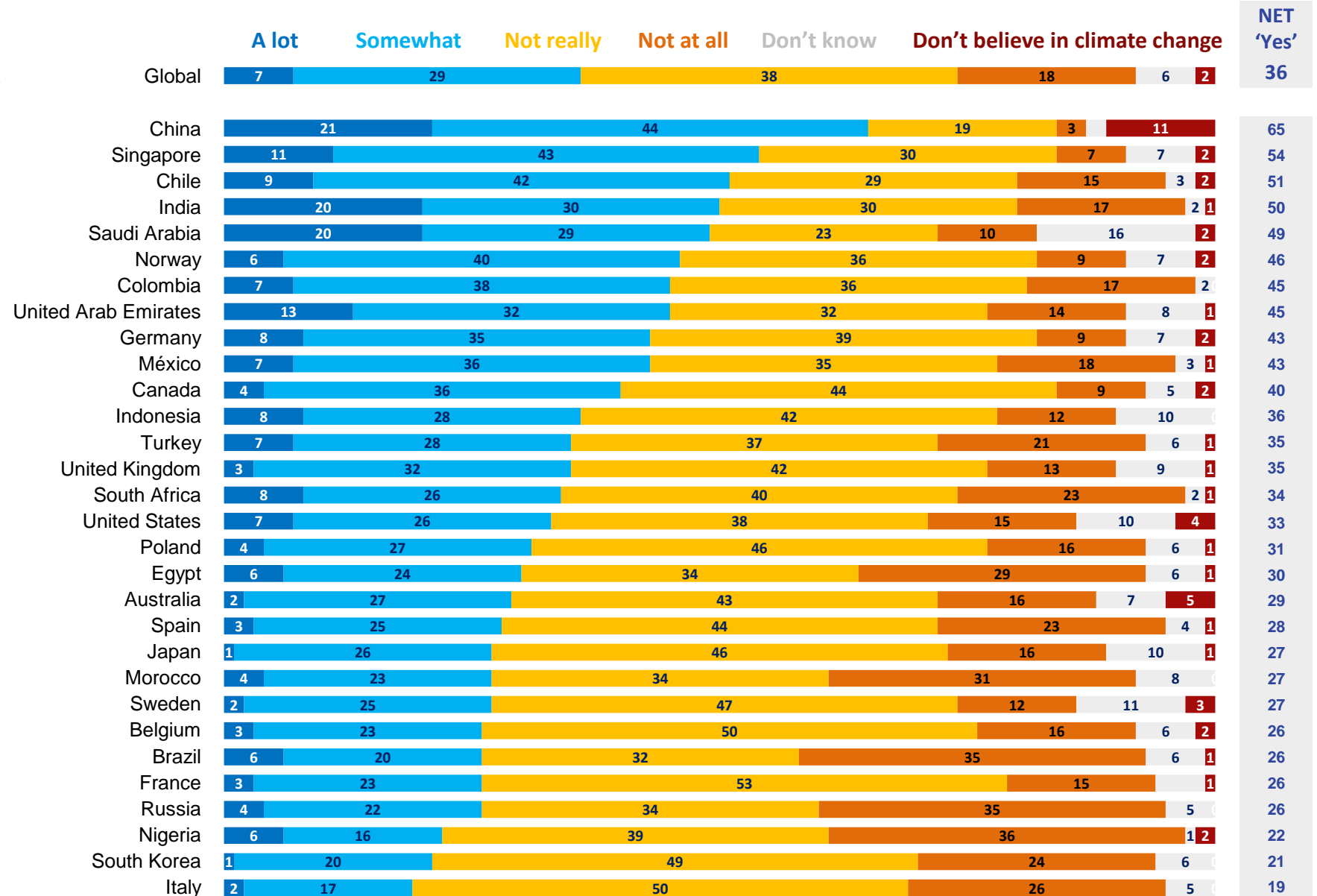
Level of actions: Other political leaders on a national level

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



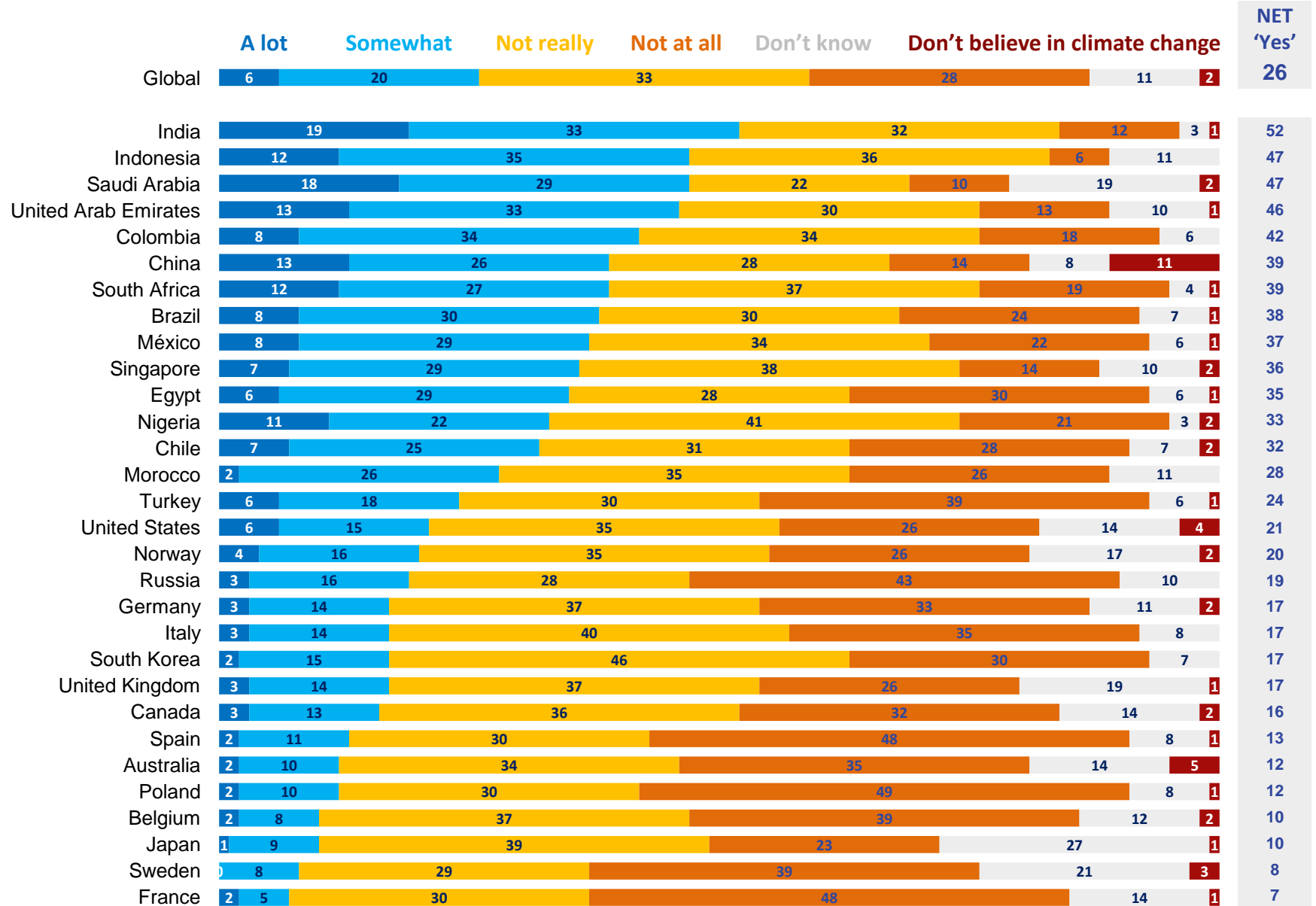
Level of actions: Political leaders on a local level

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



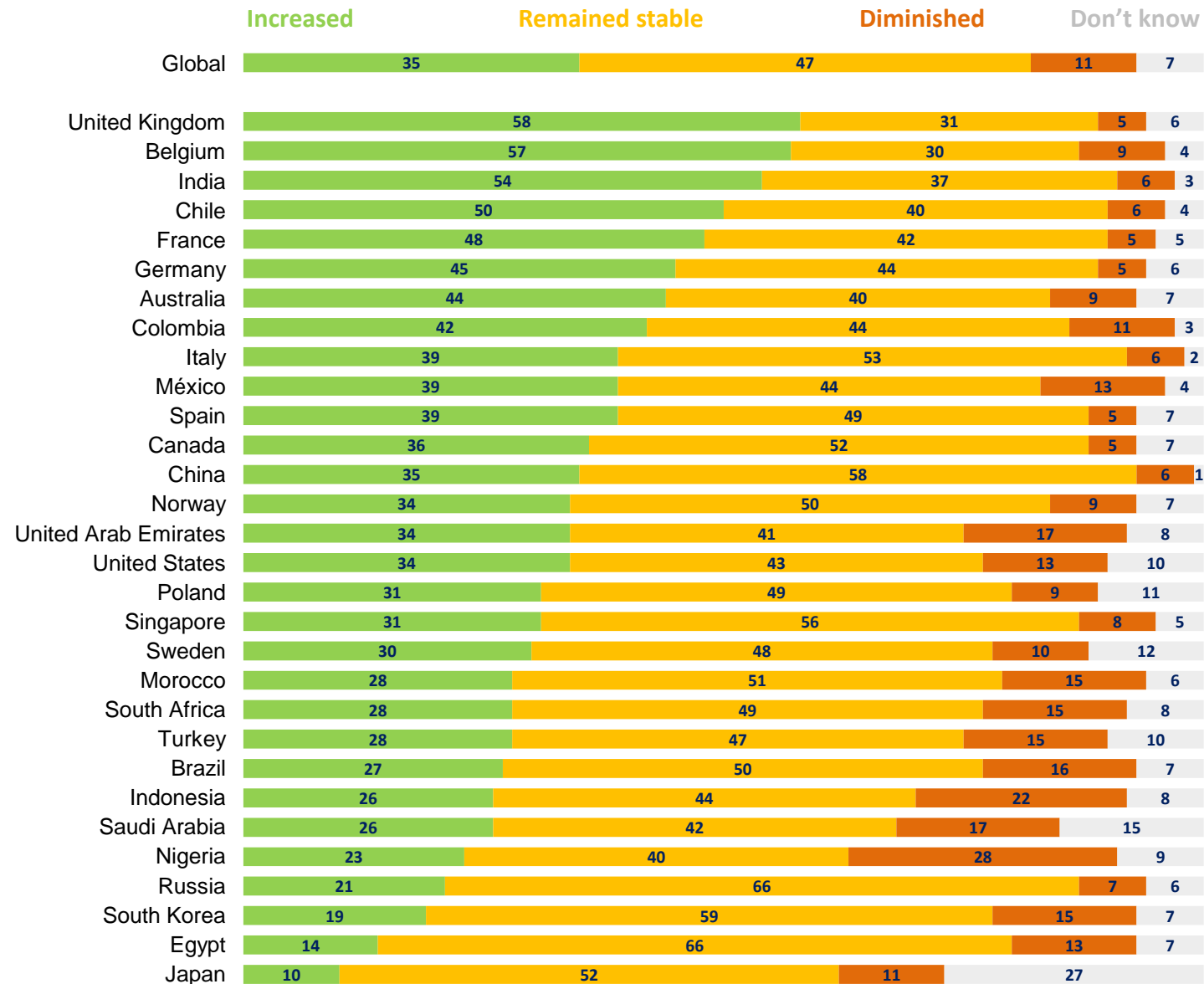
Level of actions: Religious authorities

Q. For each of the following players, do you think that they are taking action to fight climate change in your country?



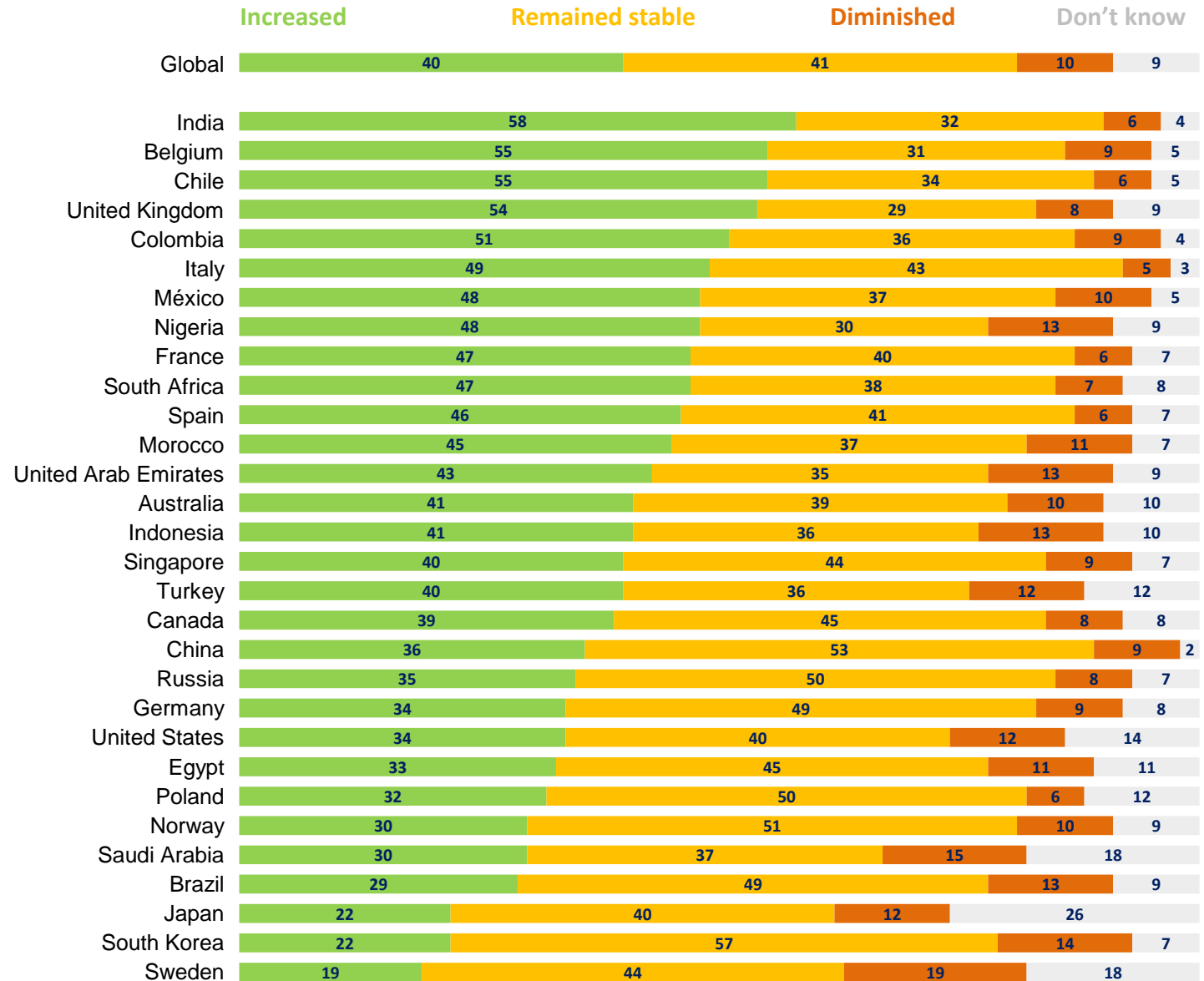
Level of action of citizens - in your region

Q. Would you say that in the past 12 months, the level of action citizens are taking to fight climate change has: **in your region...**



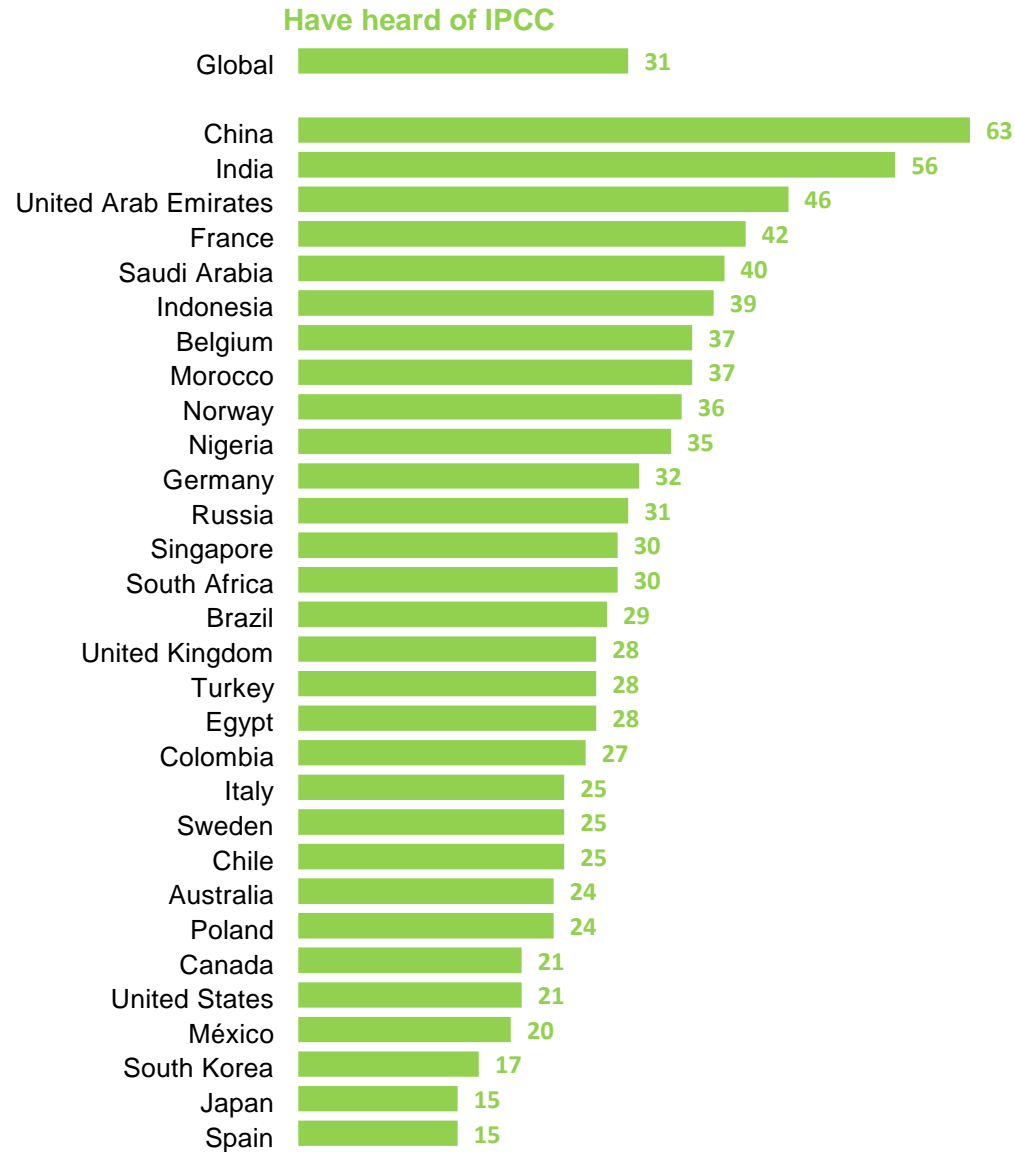
Level of action of citizens - on an international level

Q. Would you say that in the past 12 months, the level of action citizens are taking to fight climate change has:
on an international level...



IPCC awareness

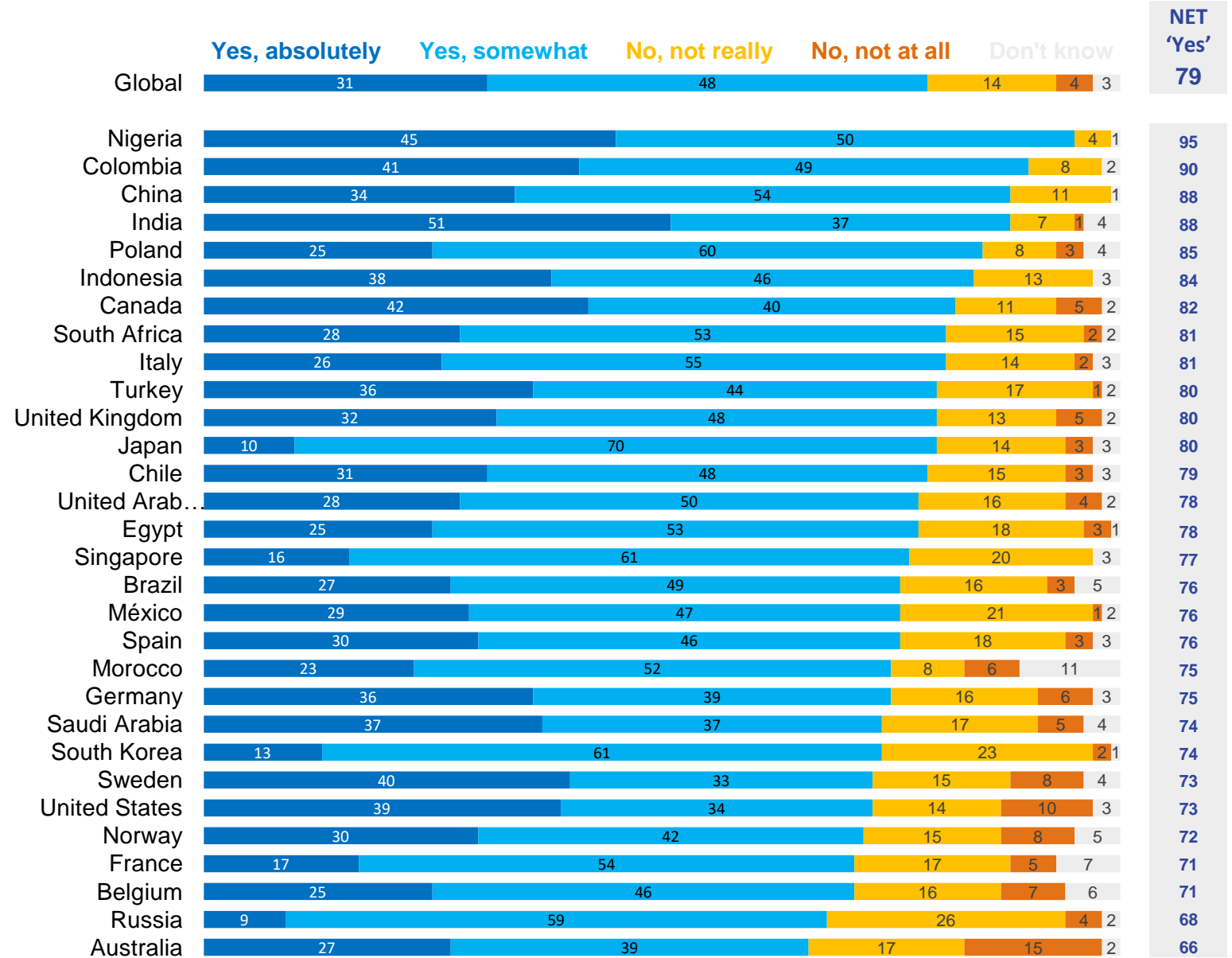
Q. Have you heard of the IPCC, a group of scientists across many countries tasked to work on climate change, its causes and its consequences?



Trust in the IPCC

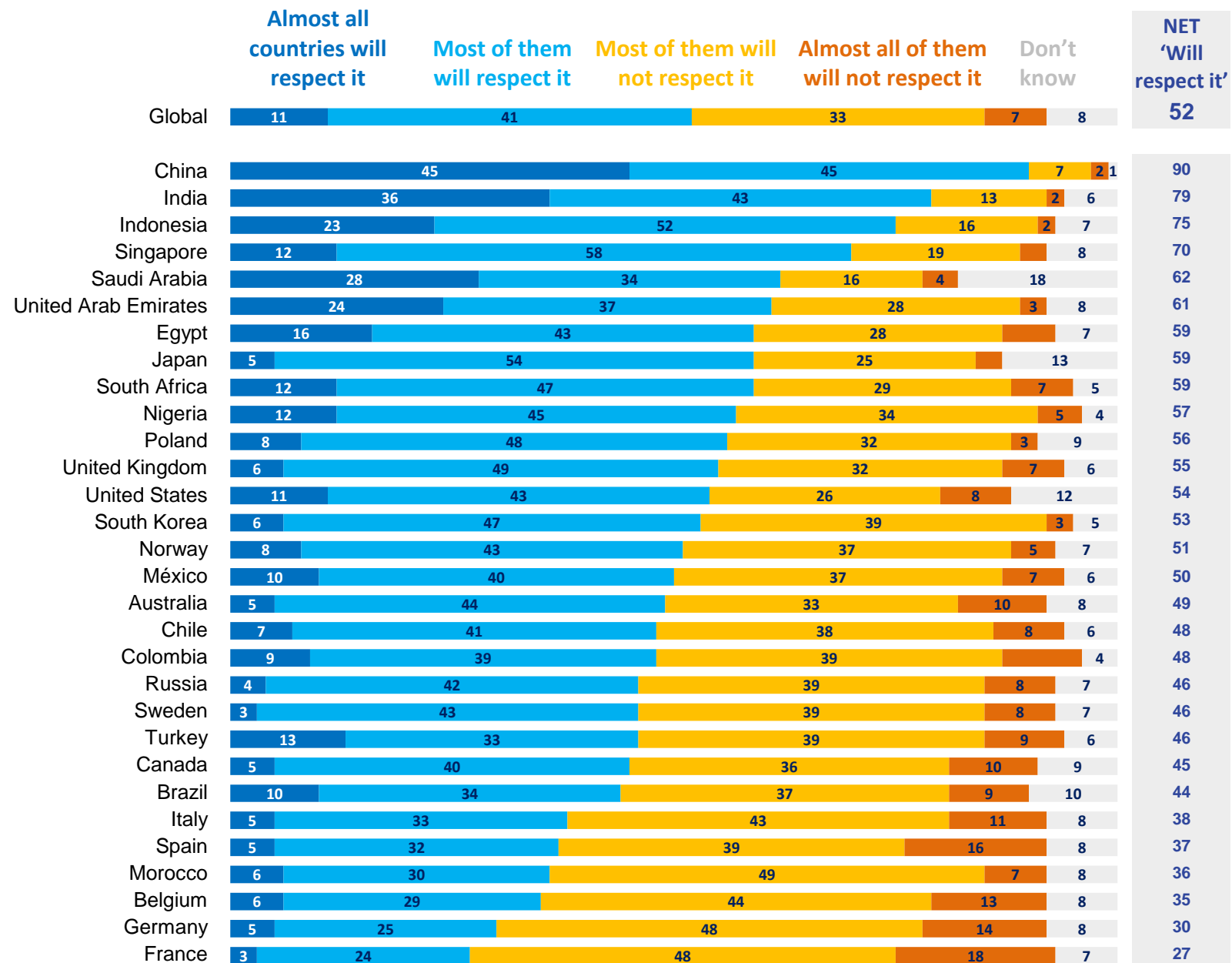
Q. Do you have confidence in what the scientists from the IPCC say or not?

Base : To those who have heard of the IPCC



Respect of the Paris agreement

Q. In 2016, almost all countries in the world signed the Paris agreement, in which they pledged to reduce their CO2 emissions to limit climate change by 2021. How likely do you think it is that countries will respect that agreement? Would you say that...



Act on a daily basis

5

Solutions to fight climate change

Q. Which of these three opinions is closest to your own?

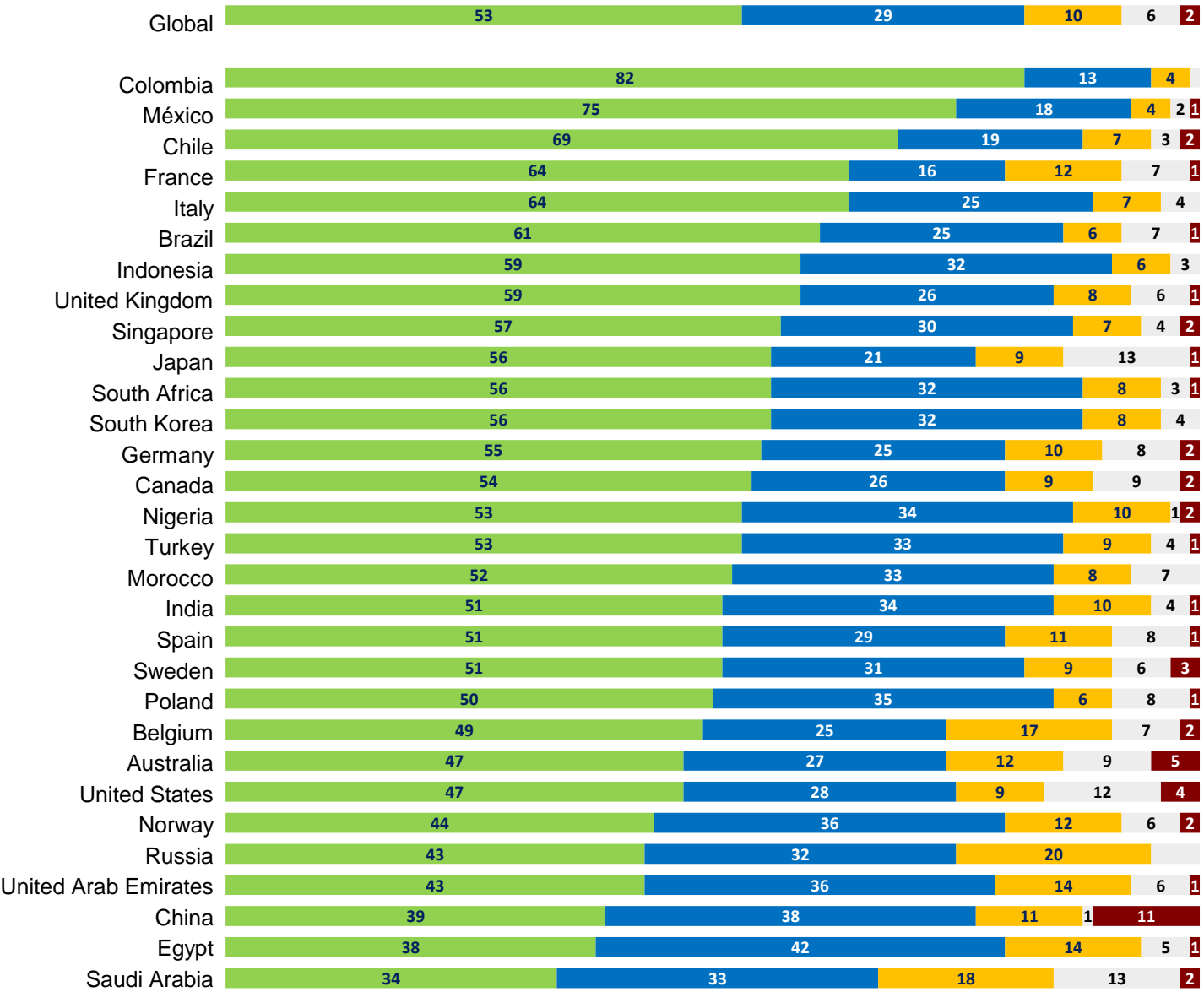
It is mainly through MAJOR CHANGES IN OUR LIFESTYLES that climate change will be limited

It is mainly through TECHNOLOGICAL ADVANCEMENT AND SCIENTIFIC INNOVATION that we will find solutions to climate change

THERE IS NOTHING TO BE DONE, we can no longer do anything to limit climate change

Don't know

Don't believe in Climate Change



Priority to economic growth / environment

Q. Which of the following two statements do you agree with most ?

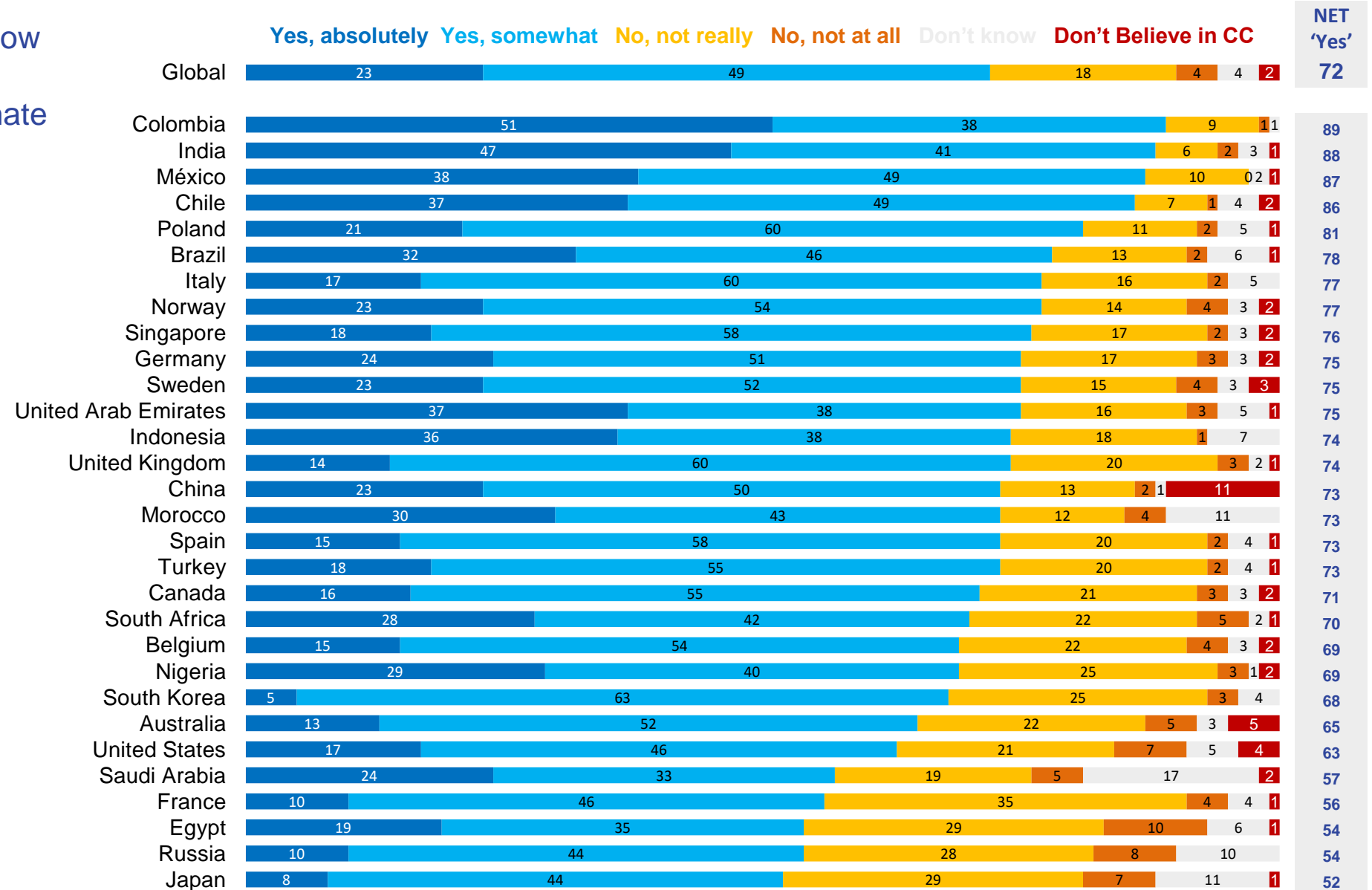
Priority should be given to economic growth and jobs, even if it might have harmful consequences for the environment

Priority should be given to the environment, even if it might slow down economic growth in your country and cause job losses



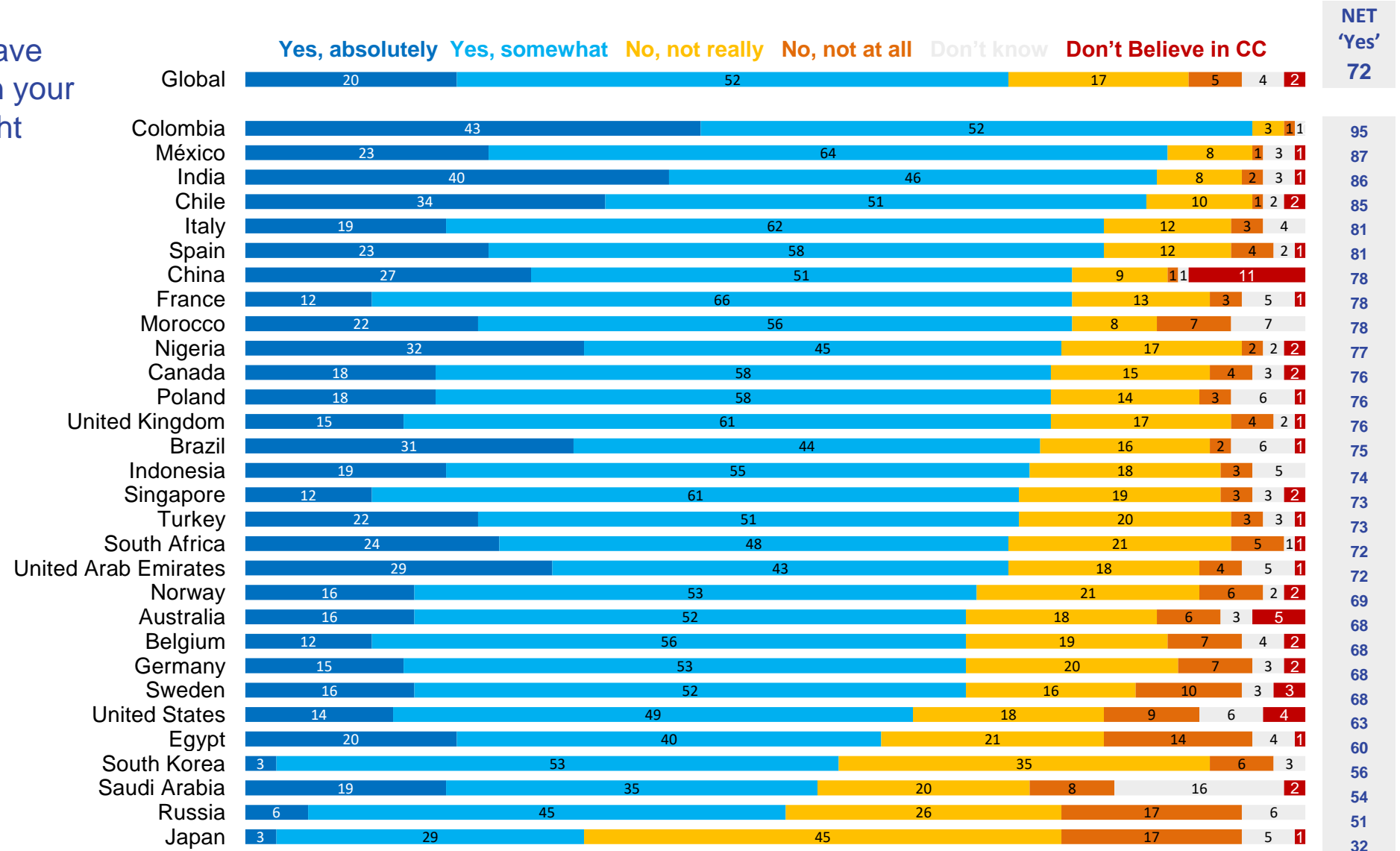
Know of what to do on a personal level

Q. Do you feel like you know what you can do on a personal level to fight climate change?



Change of own behavior in the past few years

Q. Over recent years, have you changed anything in your own behavior to help fight climate change?



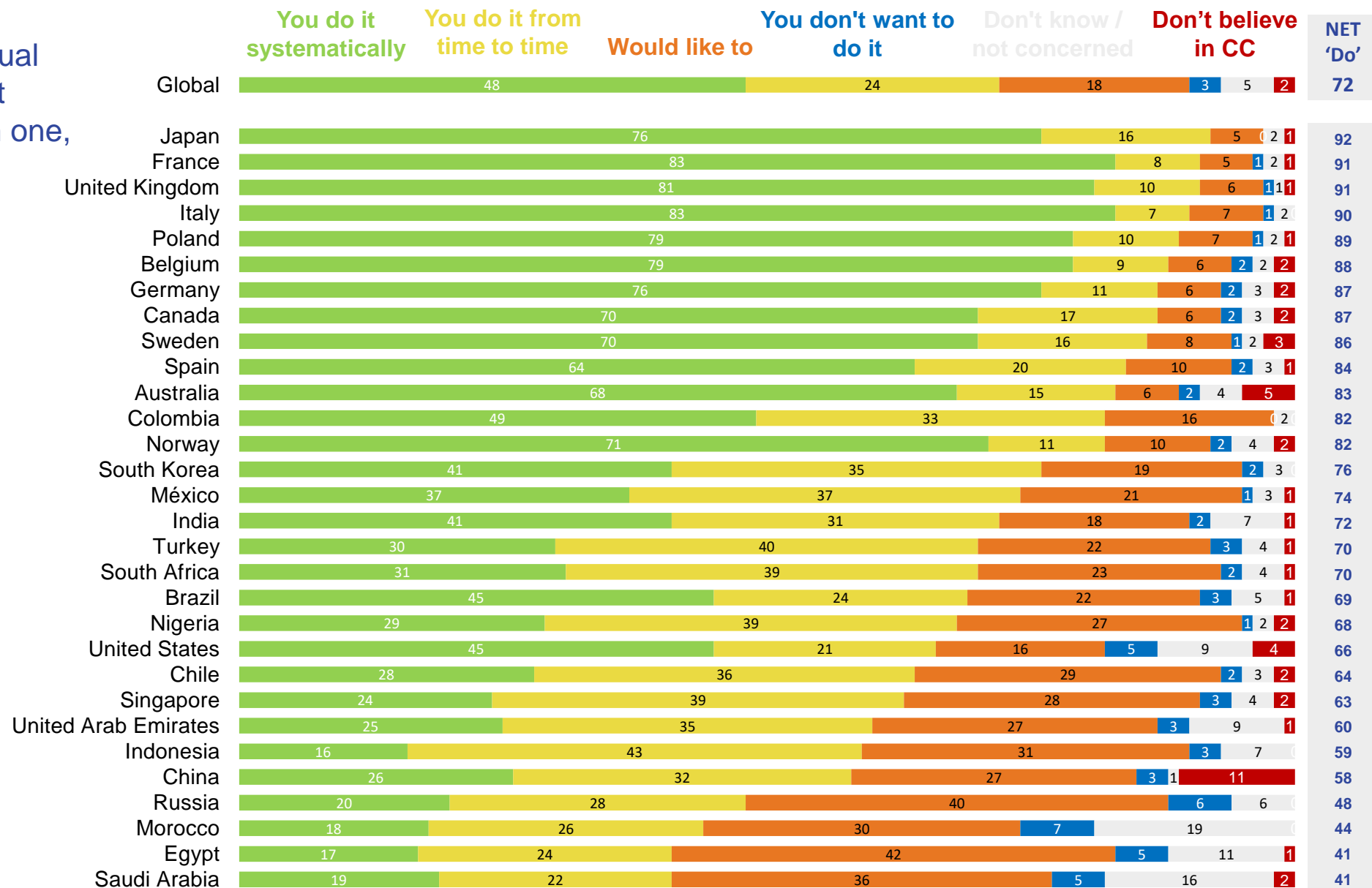
Summary: Actions done systematically

Q. Here are some individual actions that can help fight climate change. For each one, tell me if you do it systematically or almost systematically

		Sorting your waste	Prioritizing seasonal fruits and vegetables	Limiting heating or air conditioning in your home	Choosing products with the least possible packaging	Avoiding taking planes	Avoiding buying products made in distant countries	Limiting your meat consumption	Avoiding travelling by car	Using renewable energy
	Global	48	40	33	27	22	20	19	18	16
North America	Canada	70	35	39	27	17	15	16	13	16
	United States	45	26	27	21	23	15	17	9	11
APAC	India	41	41	42	34	25	30	32	26	28
	Australia	68	37	39	28	17	23	18	12	22
	Japan	76	32	23	19	23	8	5	17	5
	Indonesia	16	28	28	19	13	19	19	13	15
	China	26	24	18	18	15	15	12	18	17
	South Korea	41	26	13	18	10	12	7	8	14
	Singapore	24	18	29	15	9	9	13	19	12
Europe	Italy	83	68	47	37	28	36	32	24	18
	France	83	61	50	33	27	31	31	22	13
	Belgium	79	44	42	28	28	19	22	23	22
	Germany	76	39	35	36	31	22	23	16	21
	Spain	64	52	46	32	27	23	21	19	11
	Poland	79	61	26	34	26	23	16	14	9
	United Kingdom	81	26	40	29	20	12	22	17	17
	Sweden	70	28	24	20	23	21	19	19	25
	Norway	71	35	24	25	13	11	18	18	30
	Russia	20	40	18	20	24	19	13	23	5
Latin America	Colombia	49	52	55	45	24	29	22	18	20
	México	37	50	49	34	37	28	21	30	17
	Brazil	45	39	46	34	29	28	19	26	16
	Chile	28	57	44	37	25	21	24	22	18
Mena / Africa	Morocco	18	47	43	32	52	28	28	27	21
	Turkey	30	48	26	26	15	24	13	14	10
	South Africa	31	30	35	23	16	21	15	13	16
	Egypt	17	52	30	21	13	19	15	15	16
	UAE	25	36	25	23	12	21	20	17	16
	Nigeria	29	28	22	23	11	17	17	9	22
	Saudi Arabia	19	31	18	19	14	15	15	16	14

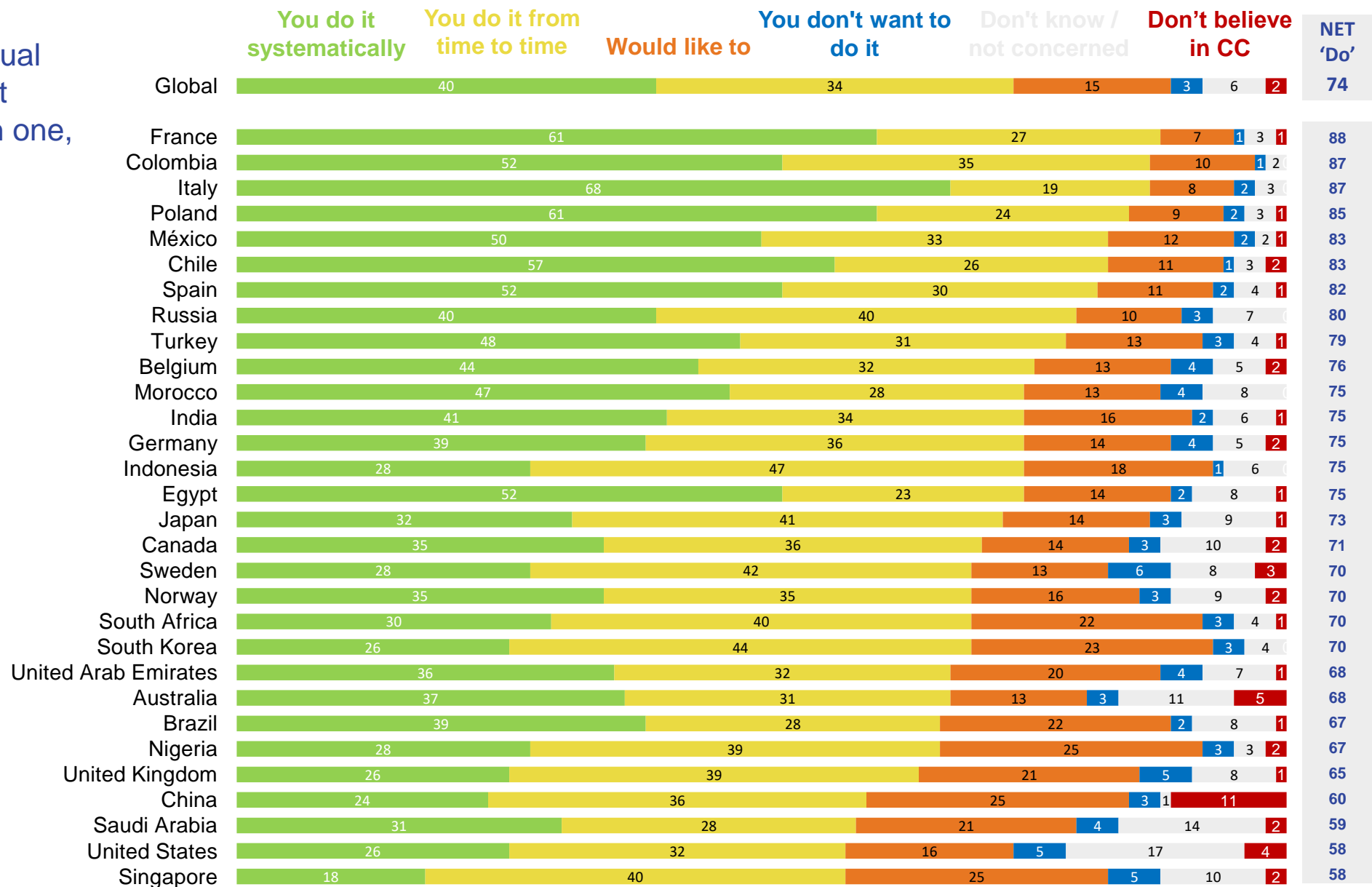
Actions to reduce CO2 emissions : sorting your waste

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



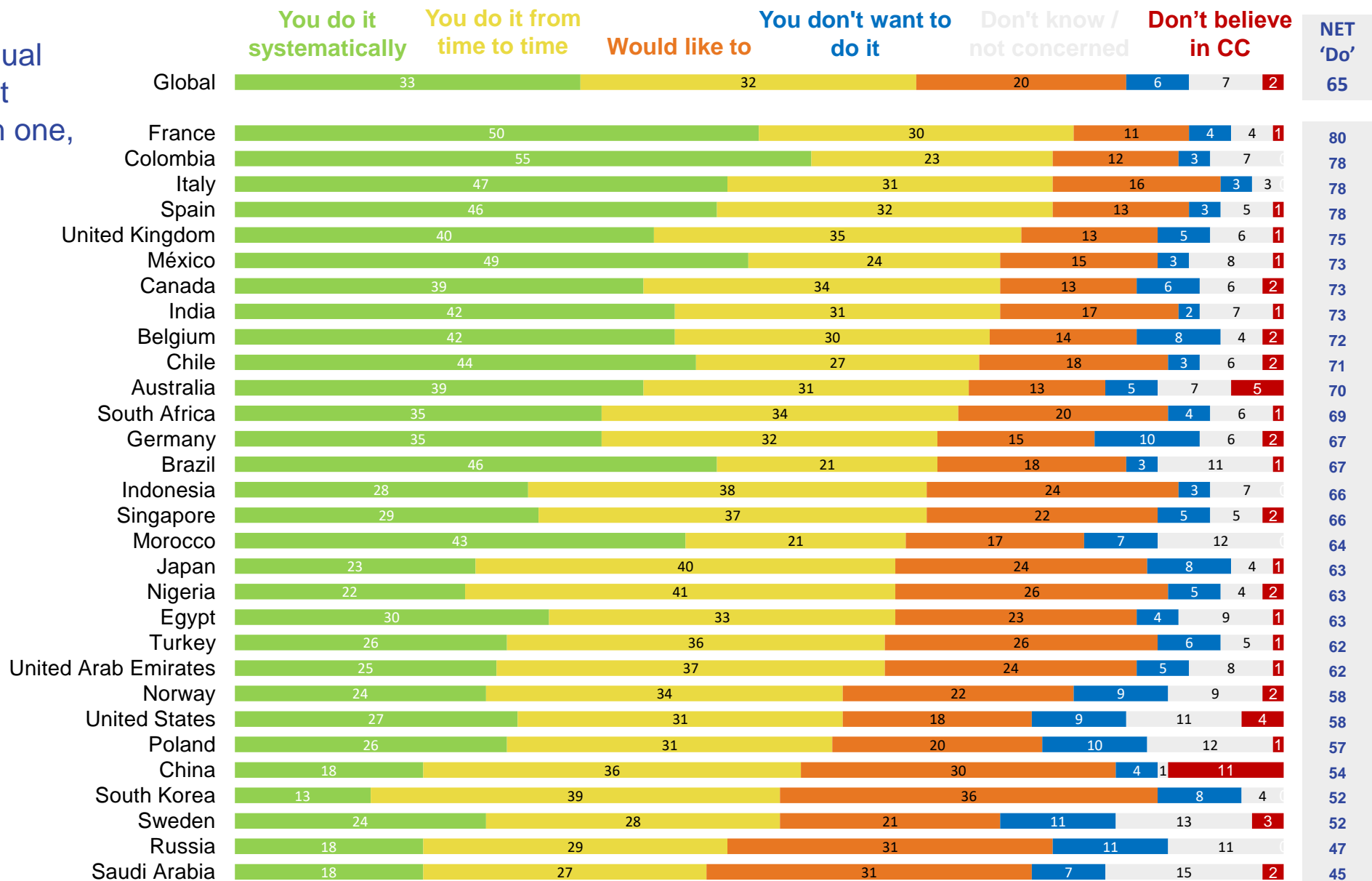
Actions to reduce CO2 emissions: prioritizing seasonal fruits and vegetables

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



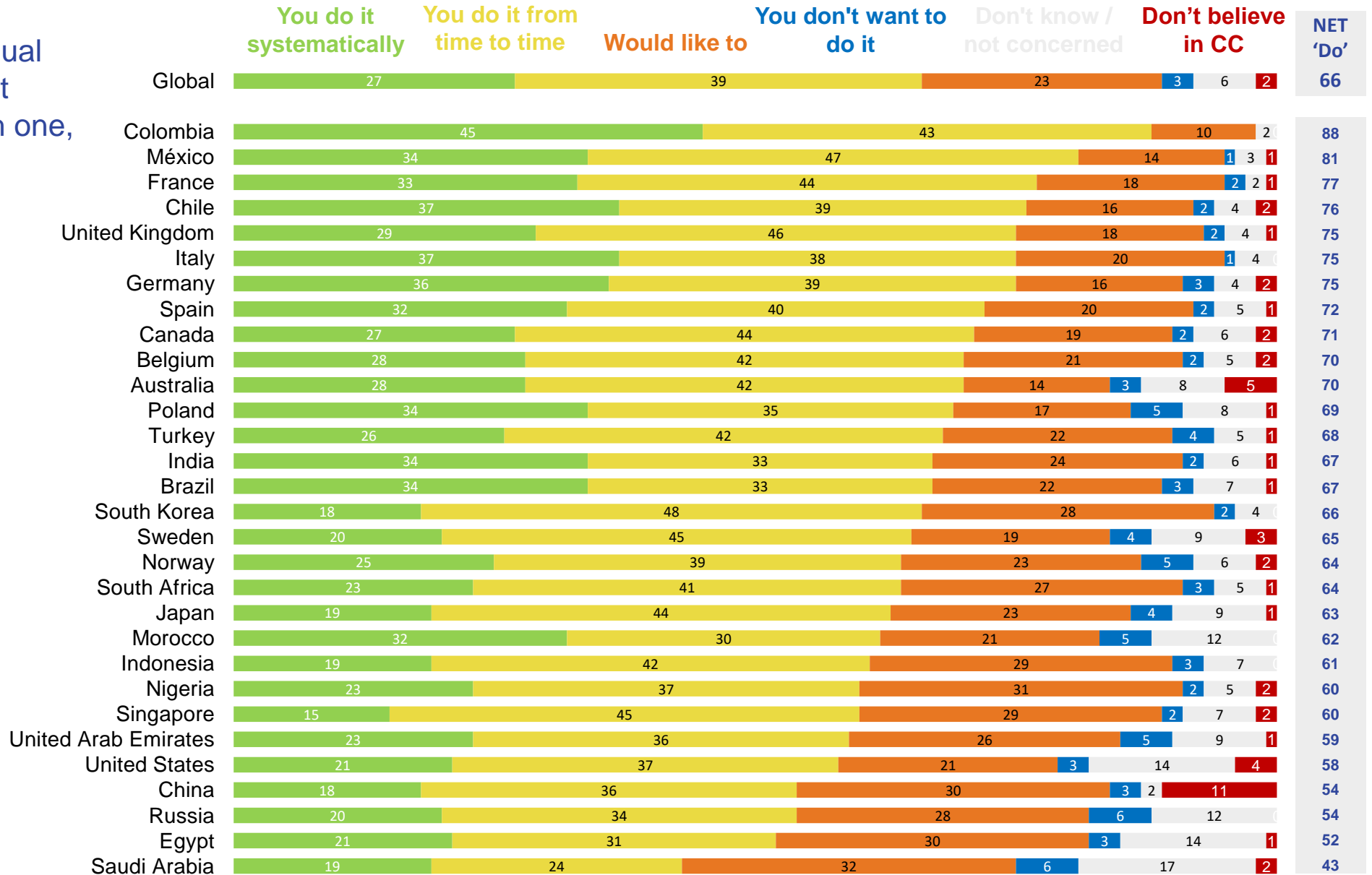
Actions to reduce CO2 emissions: limiting heating or air conditioning in your home

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



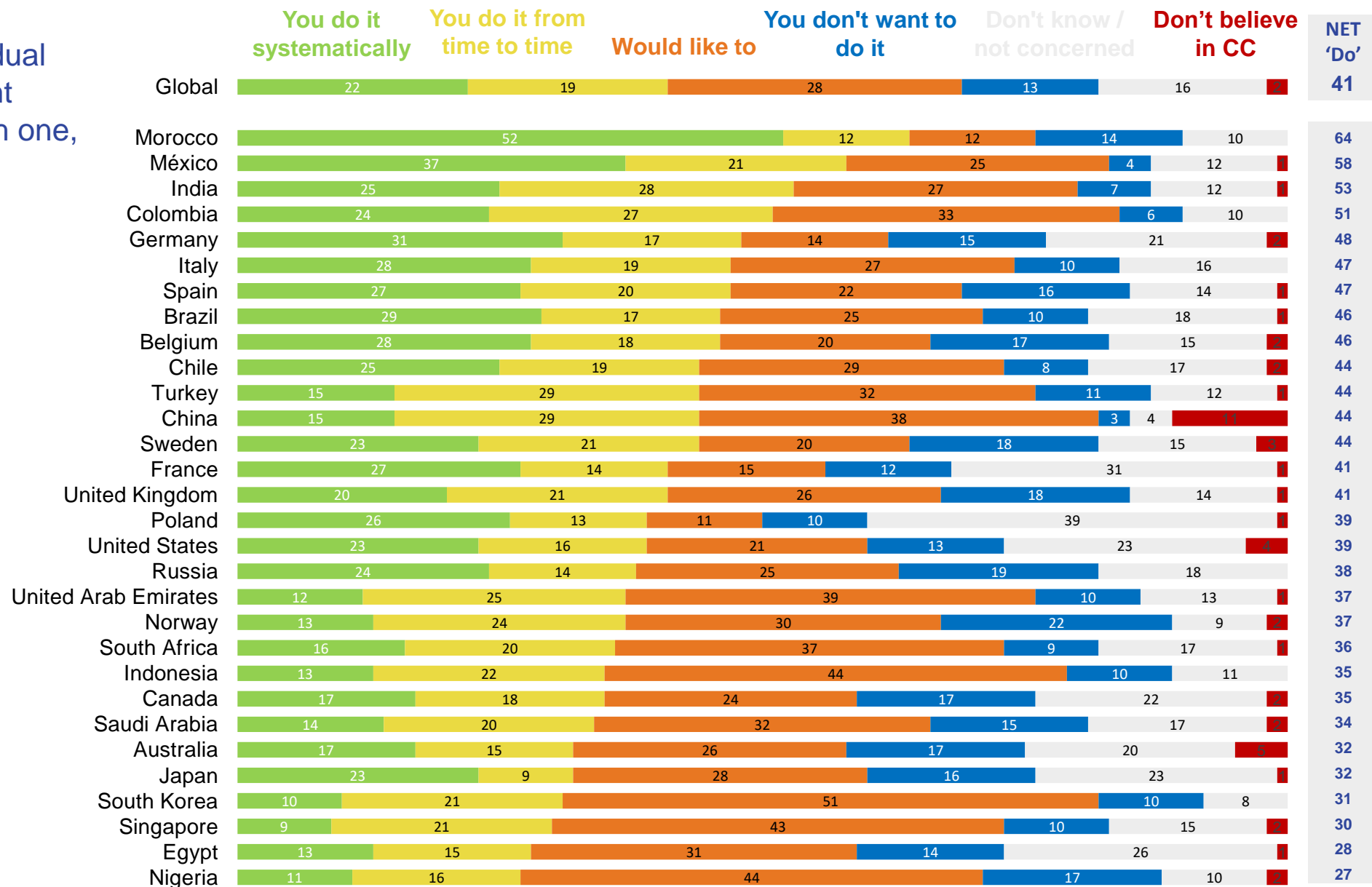
Actions to reduce CO2 emissions: choosing products with the least possible packaging

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



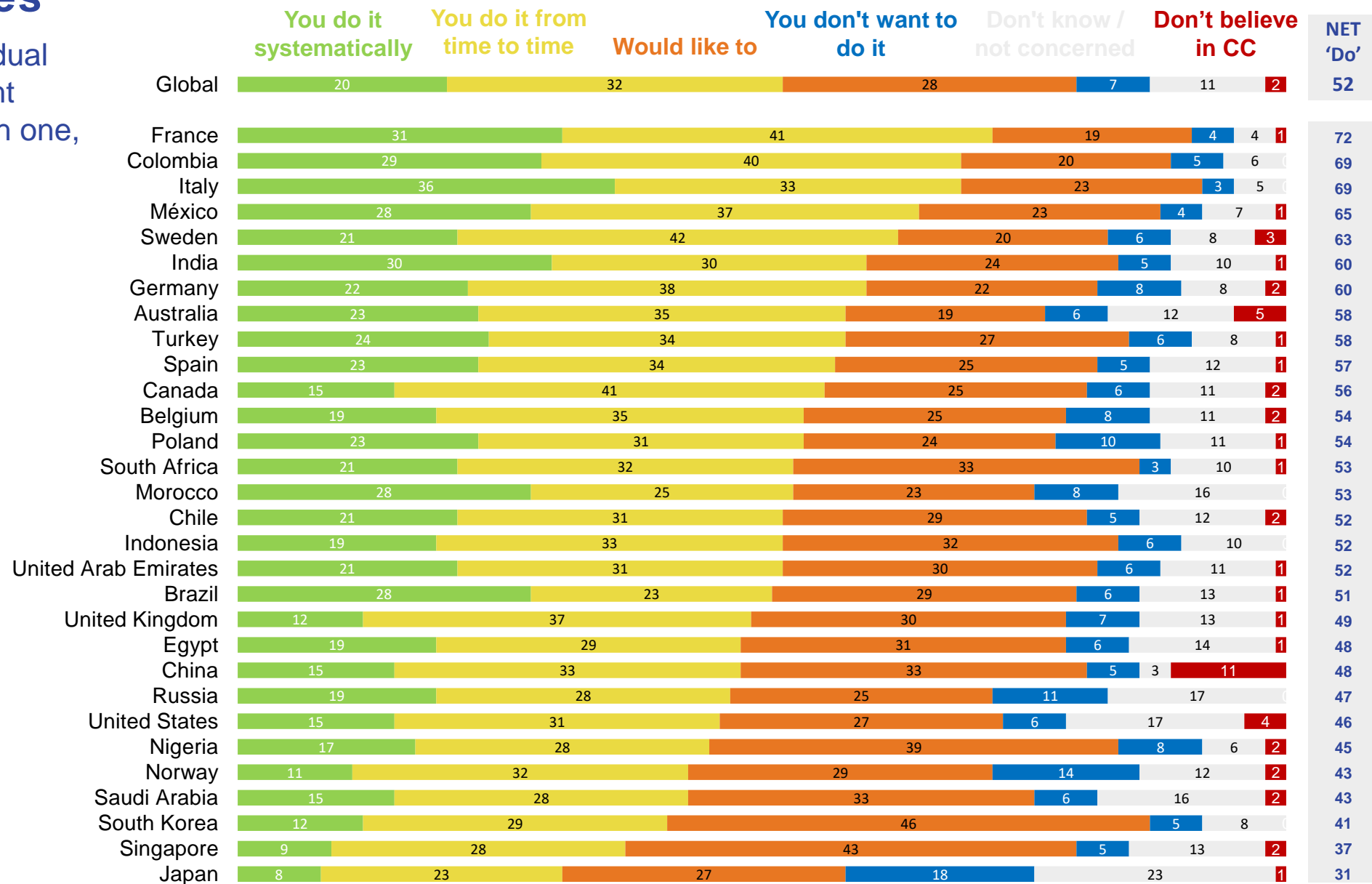
Actions to reduce CO2 emissions: avoiding taking planes

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



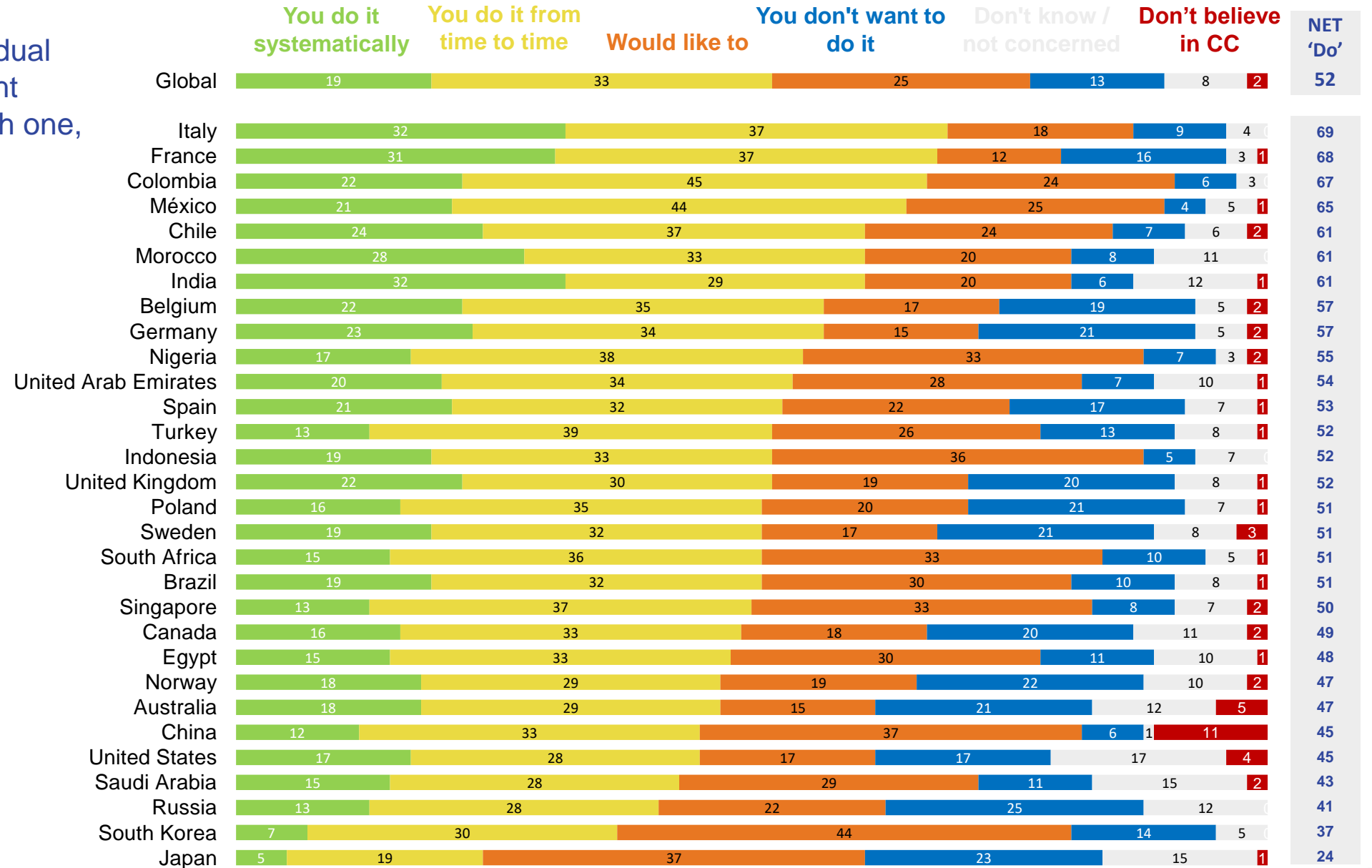
Actions to reduce CO2 emissions: avoiding buying products made in distant countries

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



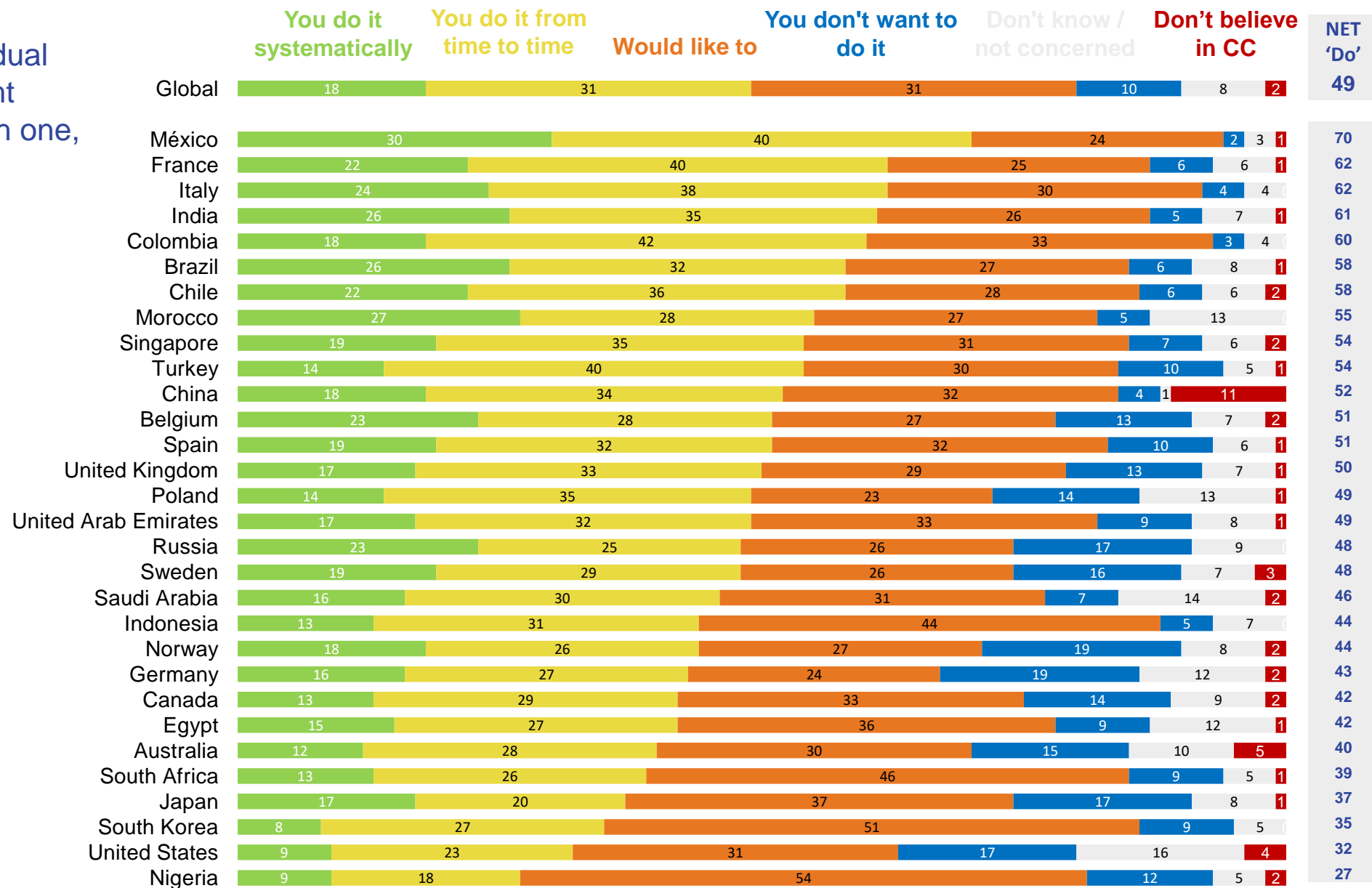
Actions to reduce CO2 emissions: limiting your meat consumption

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



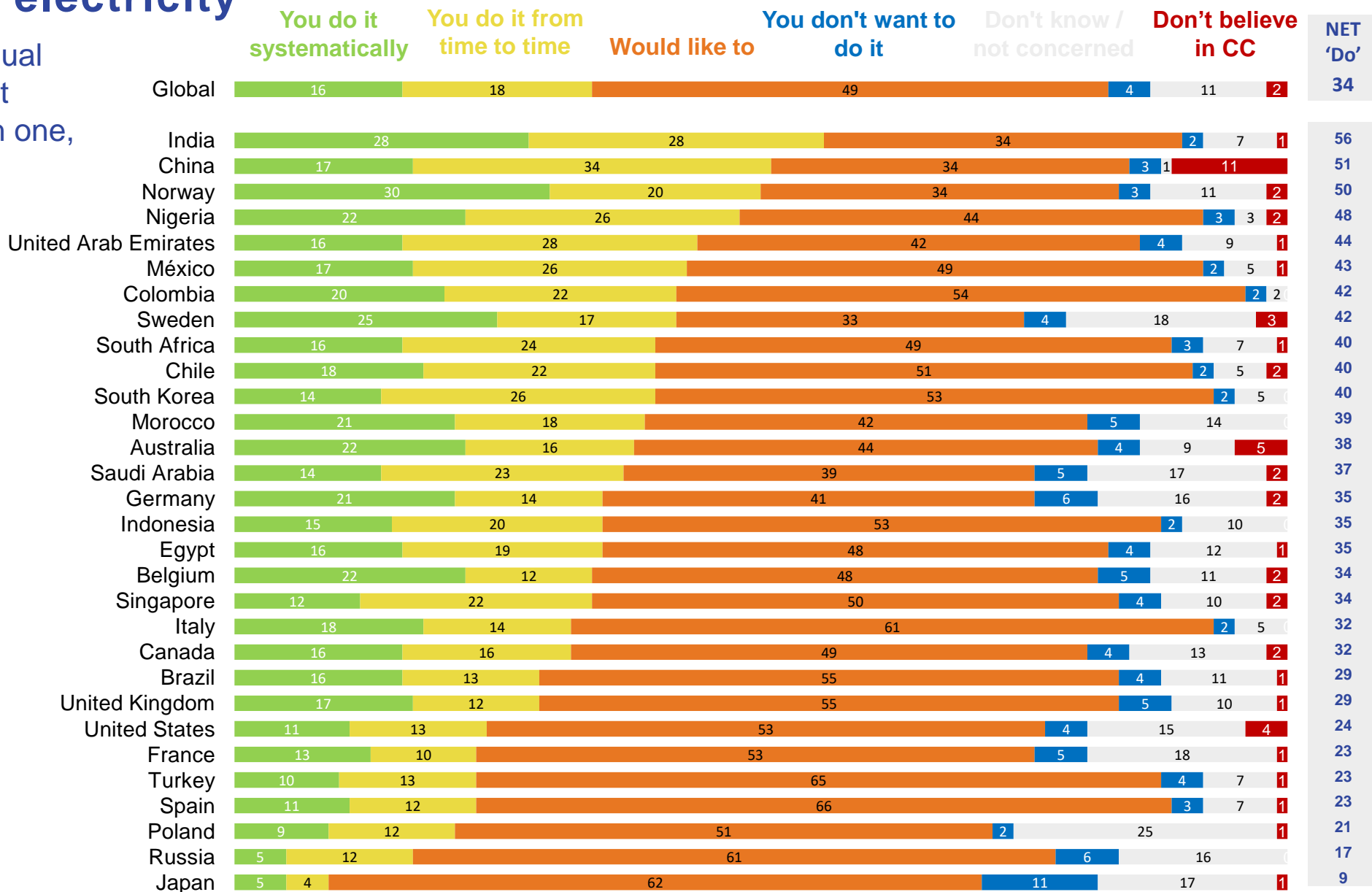
Actions to reduce CO2 emissions: avoiding travelling by car

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



Actions to reduce CO2 emissions: using renewable energy for heating or producing your electricity

Q. Here are some individual actions that can help fight climate change. For each one, tell me if:



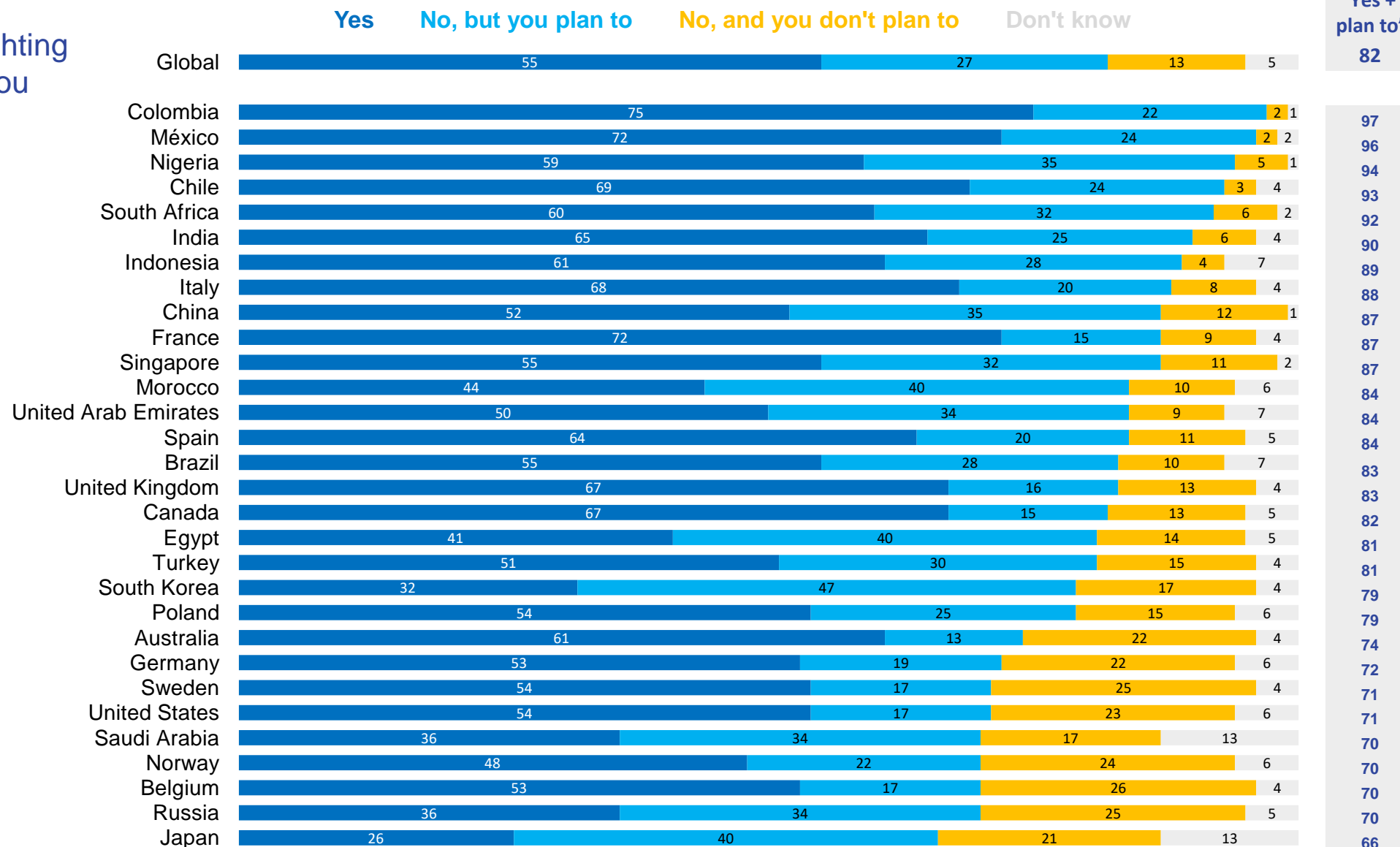
Summary: other actions realized

Q. When it comes to fighting climate change, have you personally ever : 'YES' Summary

		Changed your way of living or consuming	Signed a petition	Boycotted a product or brand due to its impact on climate change	Voted for a political party because it is particularly committed to fighting climate change	Taken part in a protest
	Global	55	30	30	25	14
North America	Canada	67	34	33	31	7
	United States	54	31	24	28	9
APAC	India	65	40	51	43	39
	Indonesia	61	36	26	26	31
	Australia	61	36	30	34	9
	China	52	25	36	24	15
	Singapore	55	18	26	18	7
	South Korea	32	13	16	11	3
	Japan	26	7	6	15	2
Europe	France	72	38	51	29	9
	Spain	64	43	28	30	17
	Italy	68	36	34	27	13
	United Kingdom	67	45	34	26	6
	Sweden	54	25	40	27	9
	Belgium	53	34	30	29	8
	Norway	48	21	33	30	12
	Germany	53	21	32	27	9
	Poland	54	31	17	20	8
	Russia	36	24	15	17	5
Latin America	Colombia	75	56	30	41	31
	Chile	69	45	37	24	25
	México	72	46	17	35	23
	Brazil	55	35	31	31	14
Mena / Africa	South Africa	60	38	29	23	19
	United Arab Emirates	50	20	34	21	17
	Nigeria	59	23	34	23	15
	Turkey	51	28	32	20	16
	Morocco	44	12	37	11	12
	Saudi Arabia	36	15	25	16	14
	Egypt	41	9	26	9	20

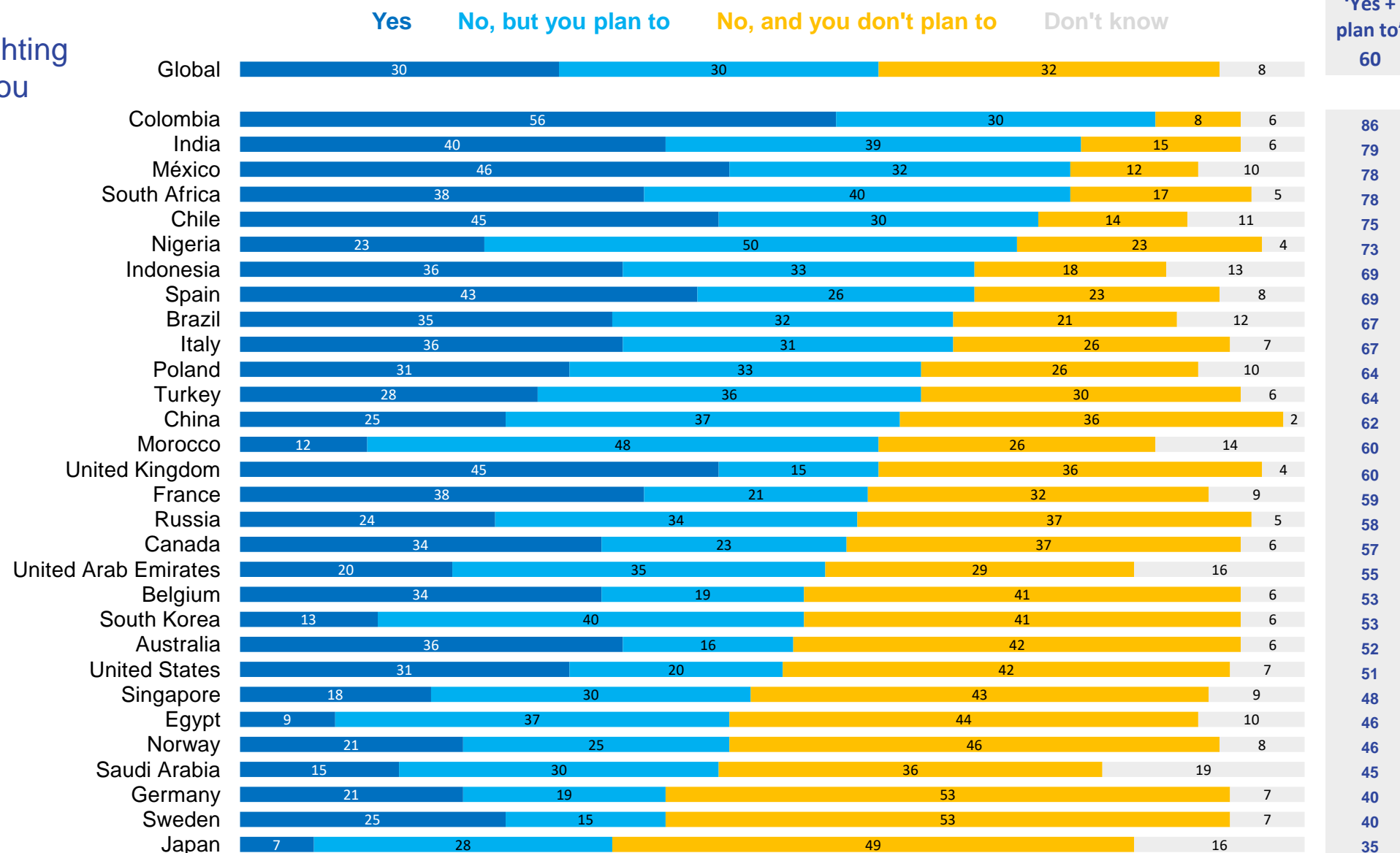
Other actions – Changed your way of living or consuming

Q. When it comes to fighting climate change, have you personally ever



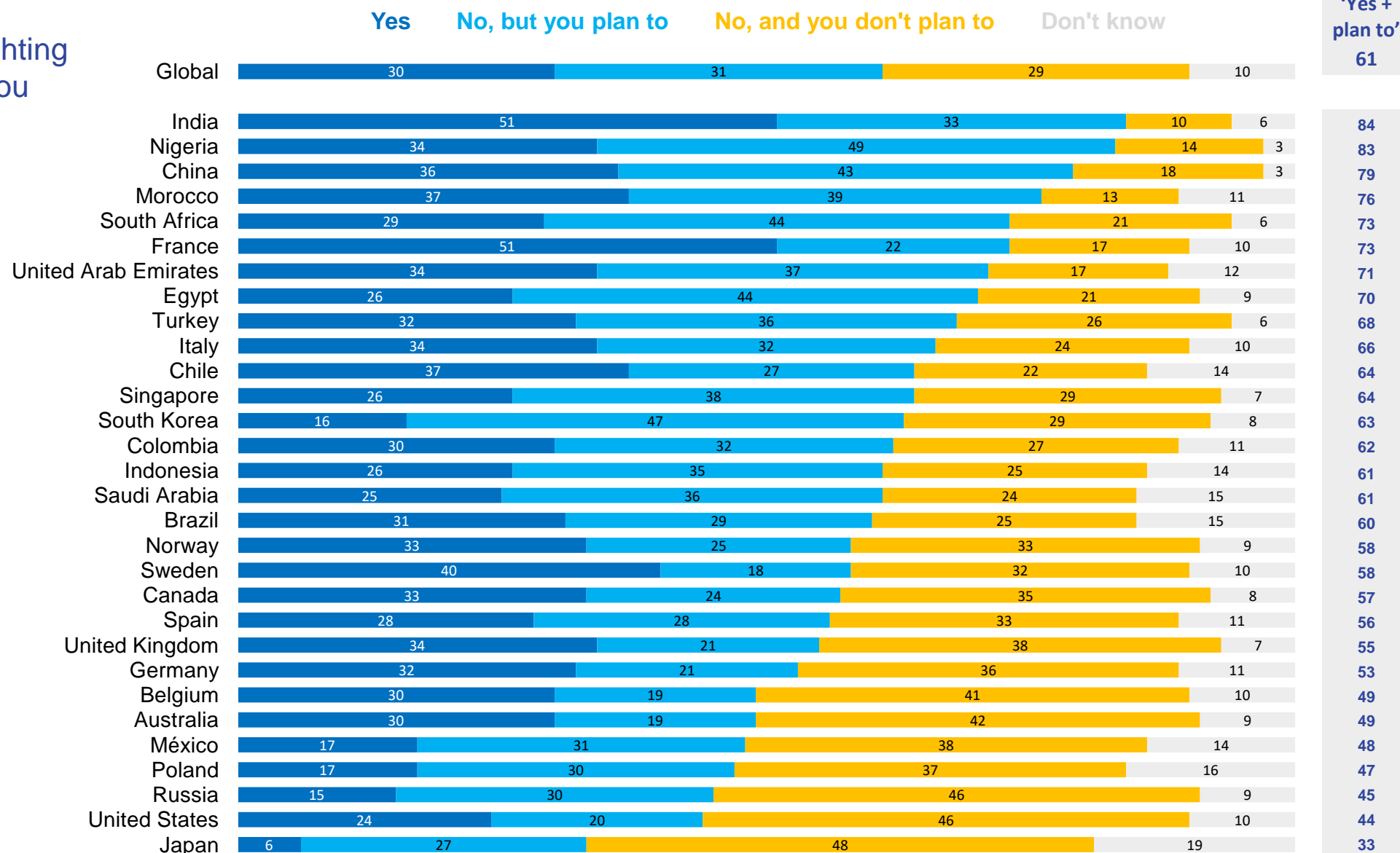
Other actions – Signed a petition

Q. When it comes to fighting climate change, have you personally ever



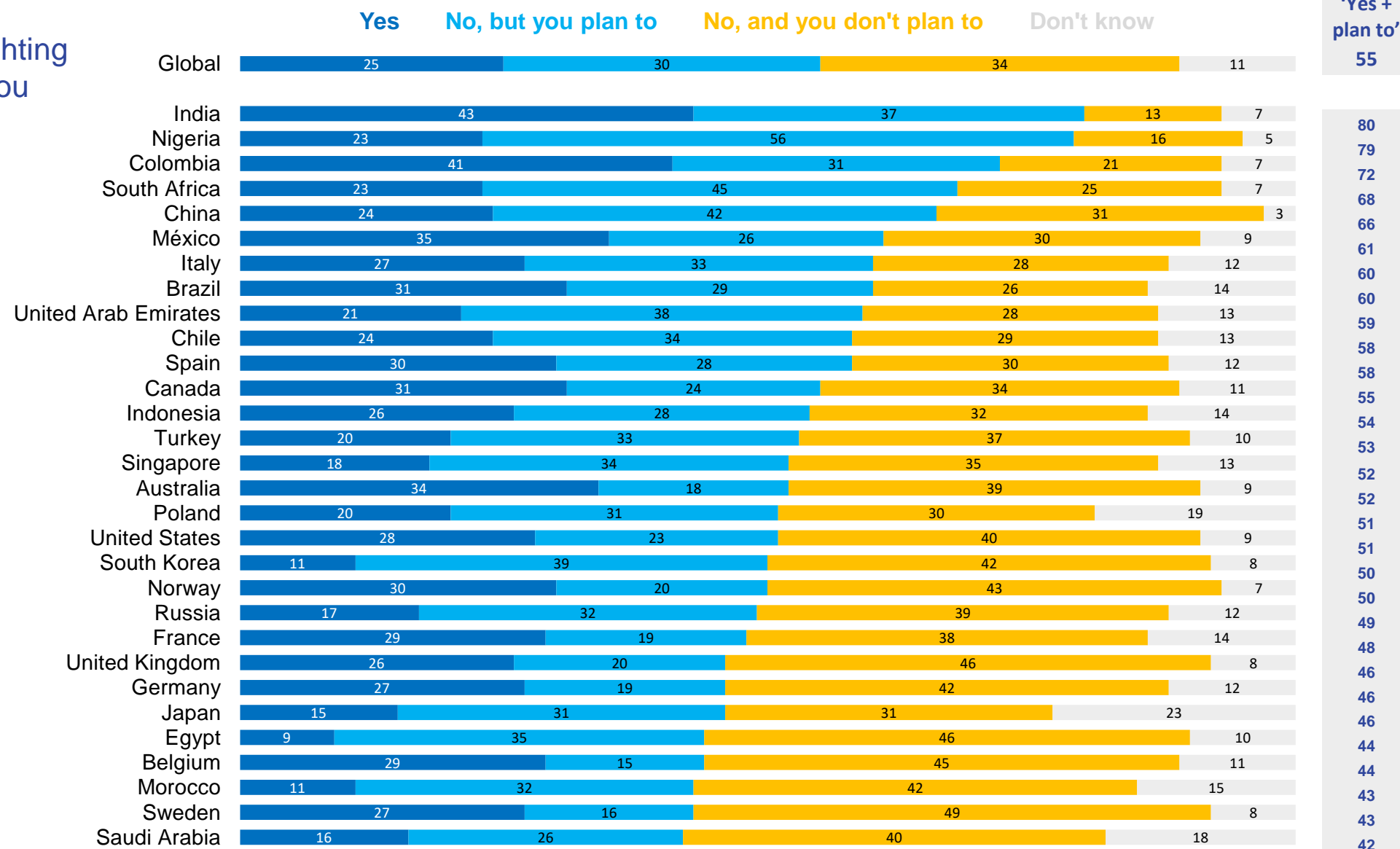
Other actions – Boycotted a product or brand

Q. When it comes to fighting climate change, have you personally ever



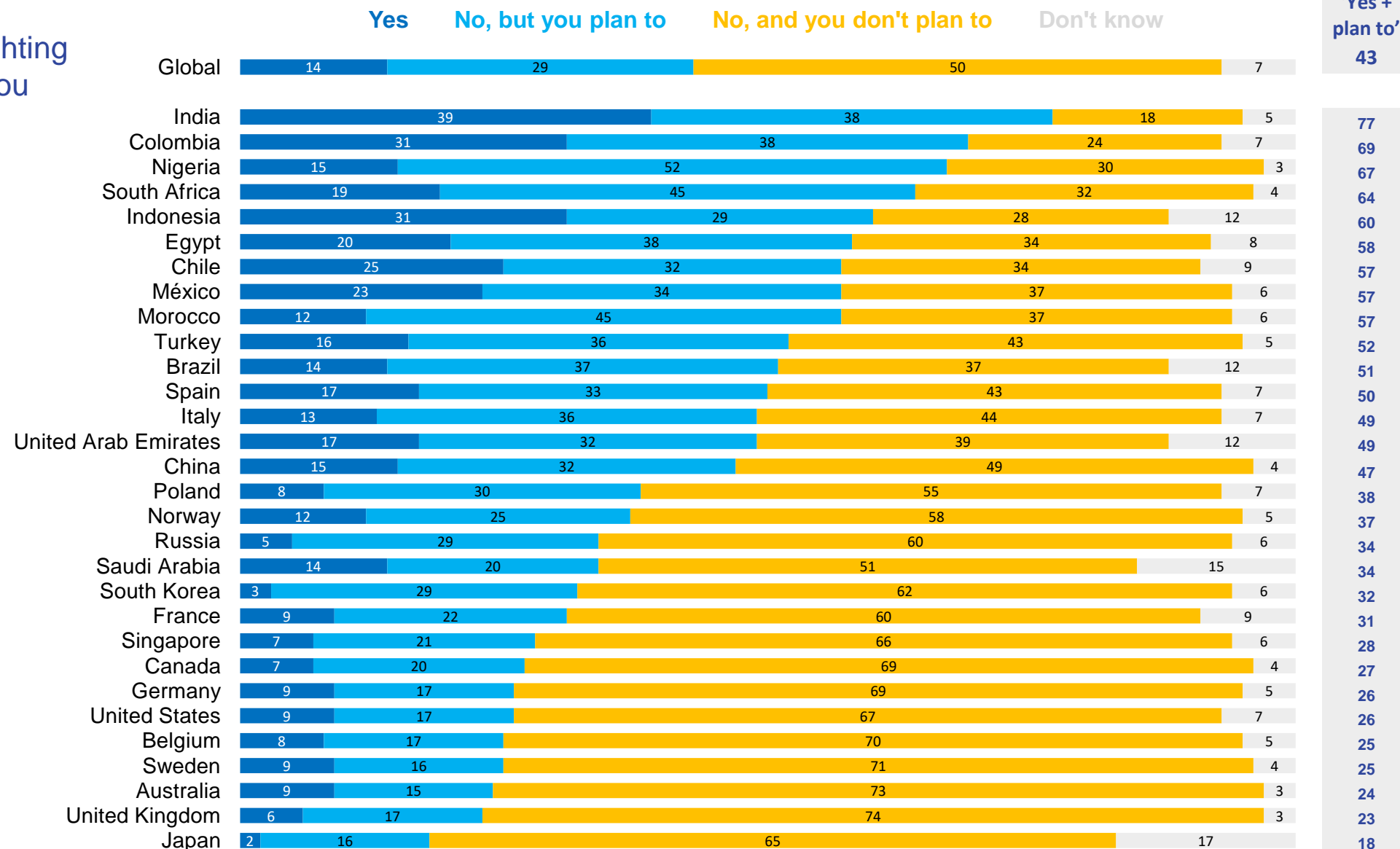
Other actions – Voted for a political party

Q. When it comes to fighting climate change, have you personally ever



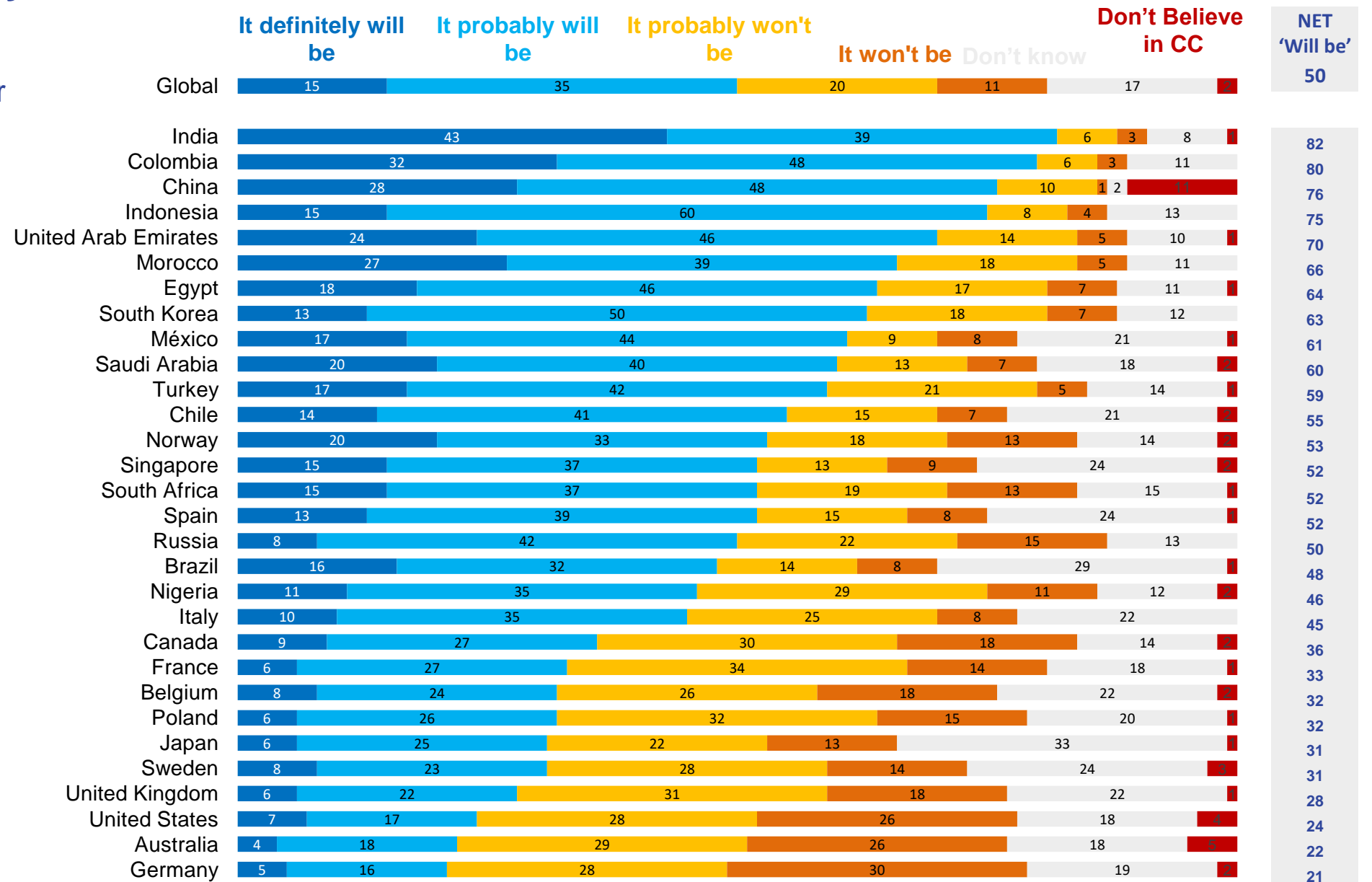
Other actions – Taken part in a protest

Q. When it comes to fighting climate change, have you personally ever



Likelihood to buy an electric car

Q. How likely is it that your next car will be an electric car?



Summary: 'Acceptable' measures that could be adopted

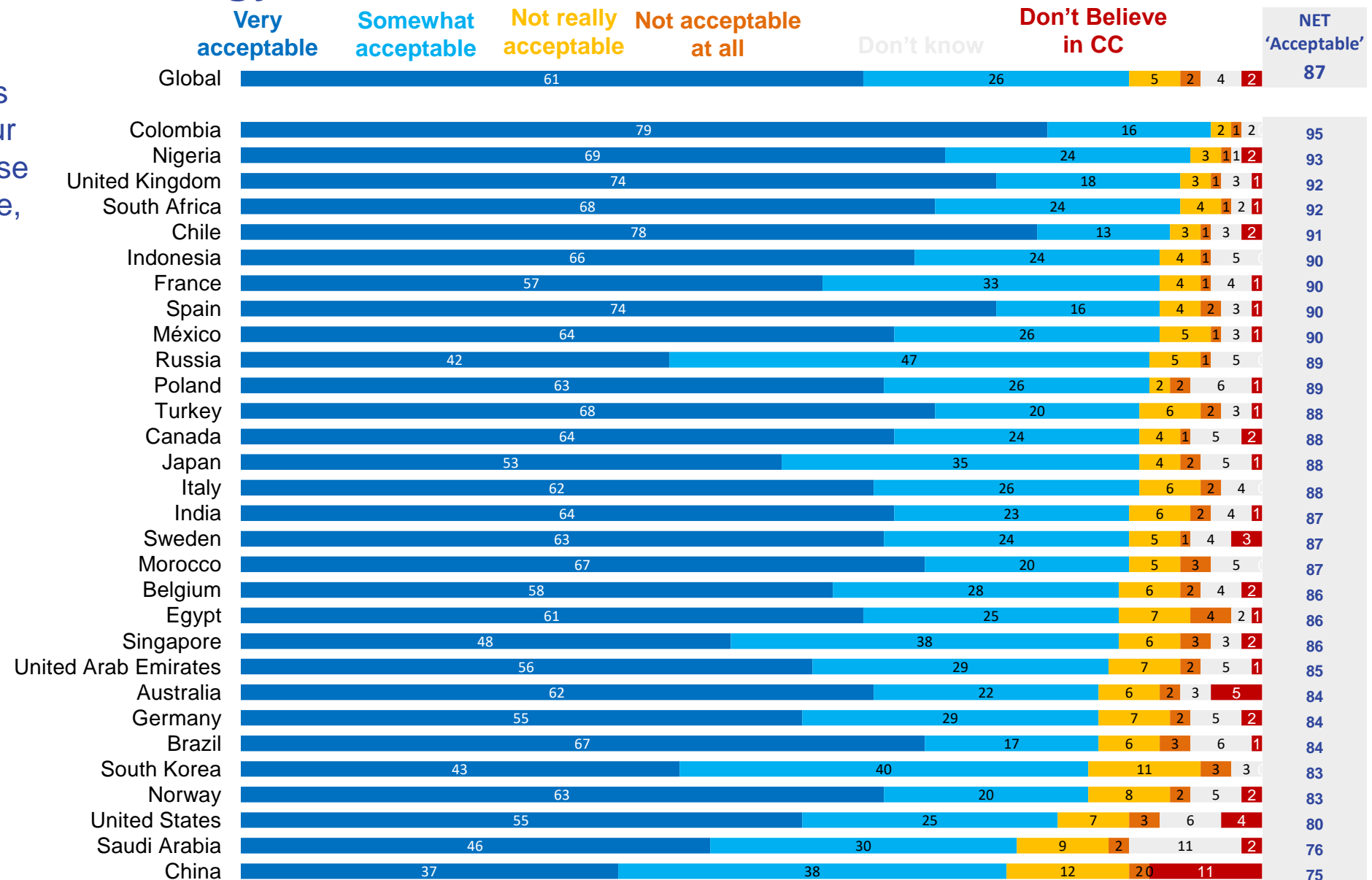
Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.

NET 'acceptable'		Developing renewable energy	Replacing coal- or fuel-oil-fired power plants with gas-fired power plants	Obliging owners to insulate their home	Introducing a tax on energy sources that produce CO2, like gas, gasoline...	Replacing coal- or fuel-oil-fired power plants with nuclear power plants	Limiting access to city centers to electric or hybrid cars only	Increasing the tax on household waste to encourage people to waste less	Making products manufactured abroad more expensive	Setting up an urban tollbooth at the entrance to big cities
Global		87	69	63	59	59	54	52	51	46
North America	Canada	88	65	75	49	62	36	45	54	36
	United States	80	61	62	48	56	29	42	47	29
APAC	India	87	79	75	80	77	79	73	64	76
	Indonesia	90	80	74	80	61	59	68	60	64
	China	75	71	74	65	69	64	66	56	62
	South Korea	83	76	60	62	52	52	61	46	51
	Singapore	86	73	61	61	49	58	55	41	52
	Australia	84	62	75	47	51	36	42	51	28
	Japan	88	65	64	55	35	45	52	40	32
Europe	United Kingdom	92	63	75	58	65	50	46	50	38
	Spain	90	66	53	54	53	66	45	51	40
	Poland	89	74	66	38	60	54	47	38	36
	Italy	88	72	52	49	45	67	32	55	42
	Russia	89	77	71	47	67	45	34	36	32
	Sweden	87	57	68	44	60	33	42	48	46
	Norway	83	61	54	51	53	45	38	47	43
	France	90	59	68	35	55	35	42	63	26
	Belgium	86	60	66	44	53	34	40	46	29
	Germany	84	59	50	37	39	33	32	45	29
Latin America	Colombia	95	79	41	80	60	75	66	58	49
	Chile	91	76	51	73	60	72	56	49	42
	México	90	68	46	71	64	60	66	44	54
	Brazil	84	63	32	53	57	57	48	42	36
Mena / Africa	United Arab Emirates	85	76	69	70	74	66	64	58	60
	Turkey	88	77	86	69	61	70	60	53	44
	Morocco	87	68	66	72	62	64	58	56	64
	Egypt	86	79	64	64	70	67	50	53	69
	Nigeria	93	80	74	74	77	61	66	62	72
	South Africa	92	78	72	71	75	58	60	62	61
	Saudi Arabia	76	63	61	62	63	59	58	57	46

Colours based on conditional formatting

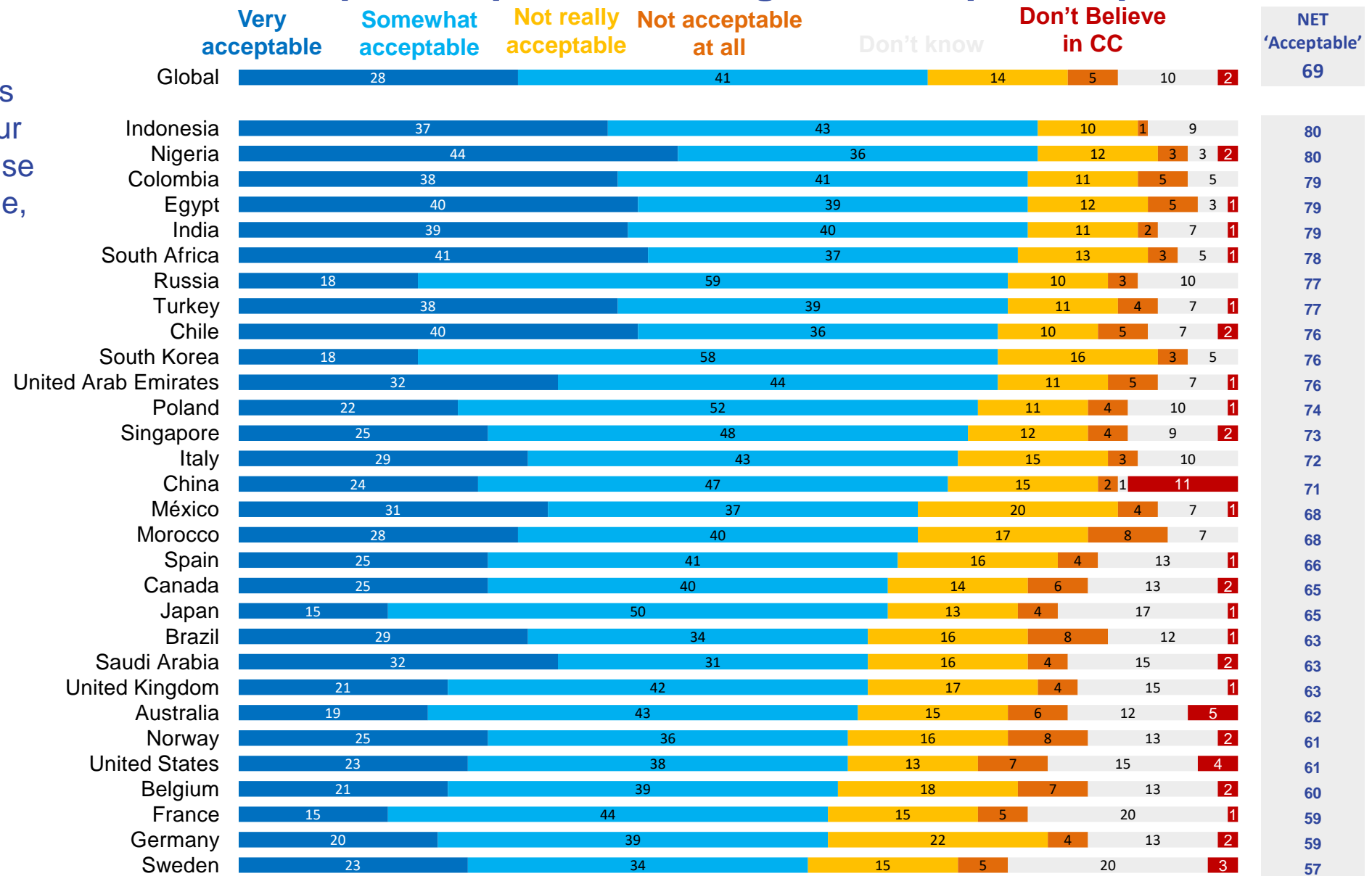
Developing renewable energy

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



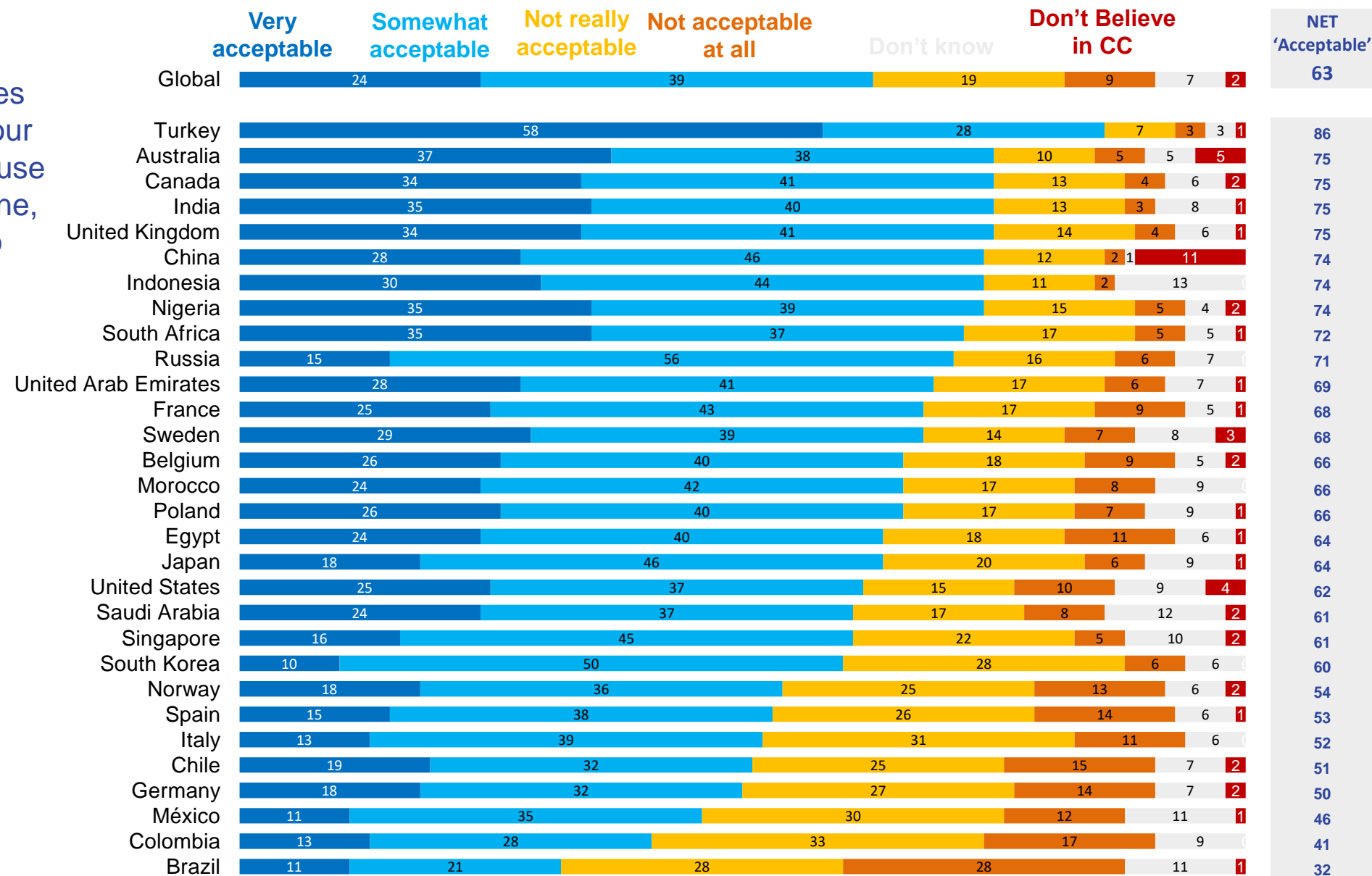
Replacing coal- or fuel-oil-fired power plants with gas fired power plants

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



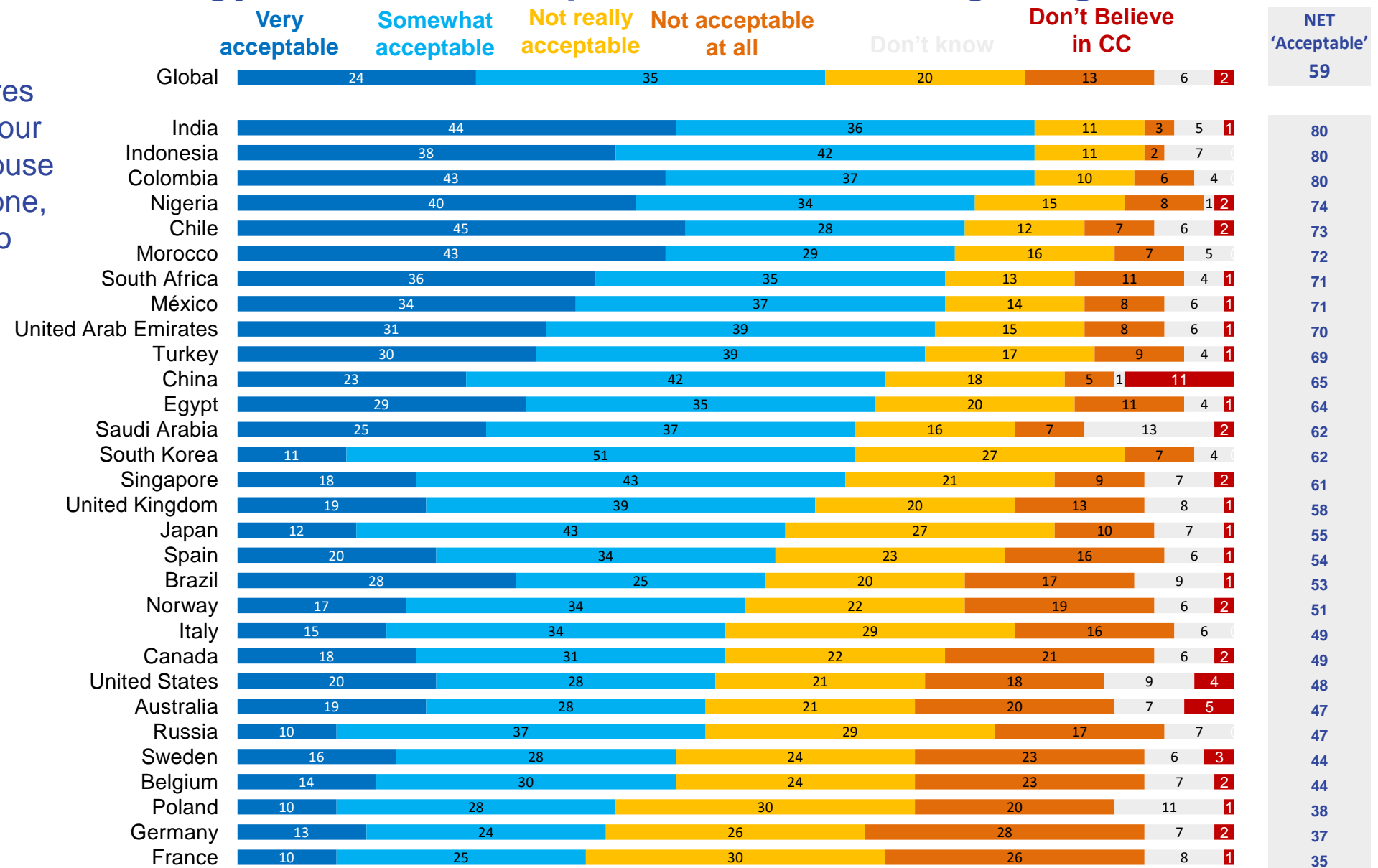
Obliging owners to insulate their home

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



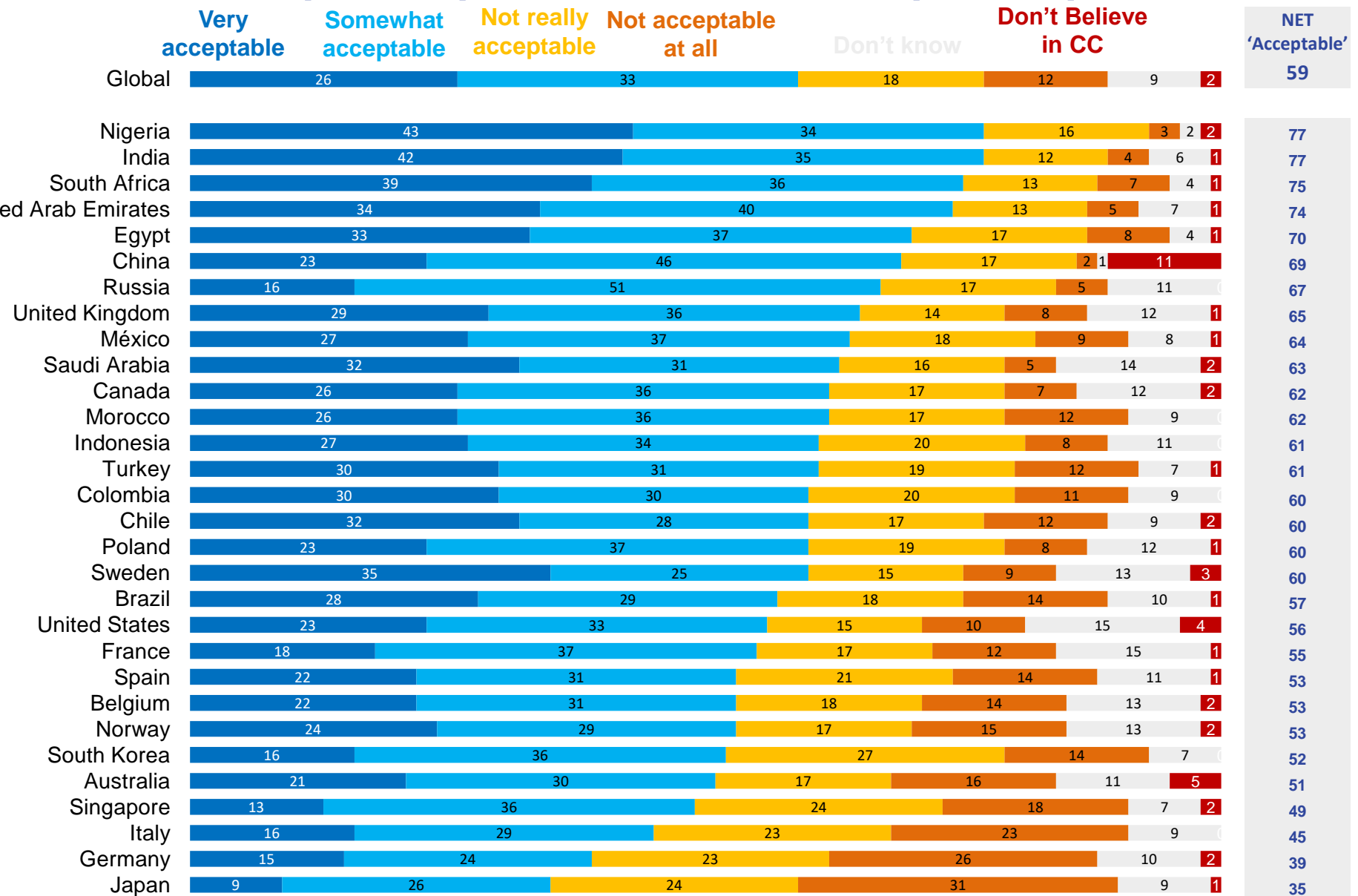
Introducing a tax on energy sources that produce co2, like gas, gasoline...

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



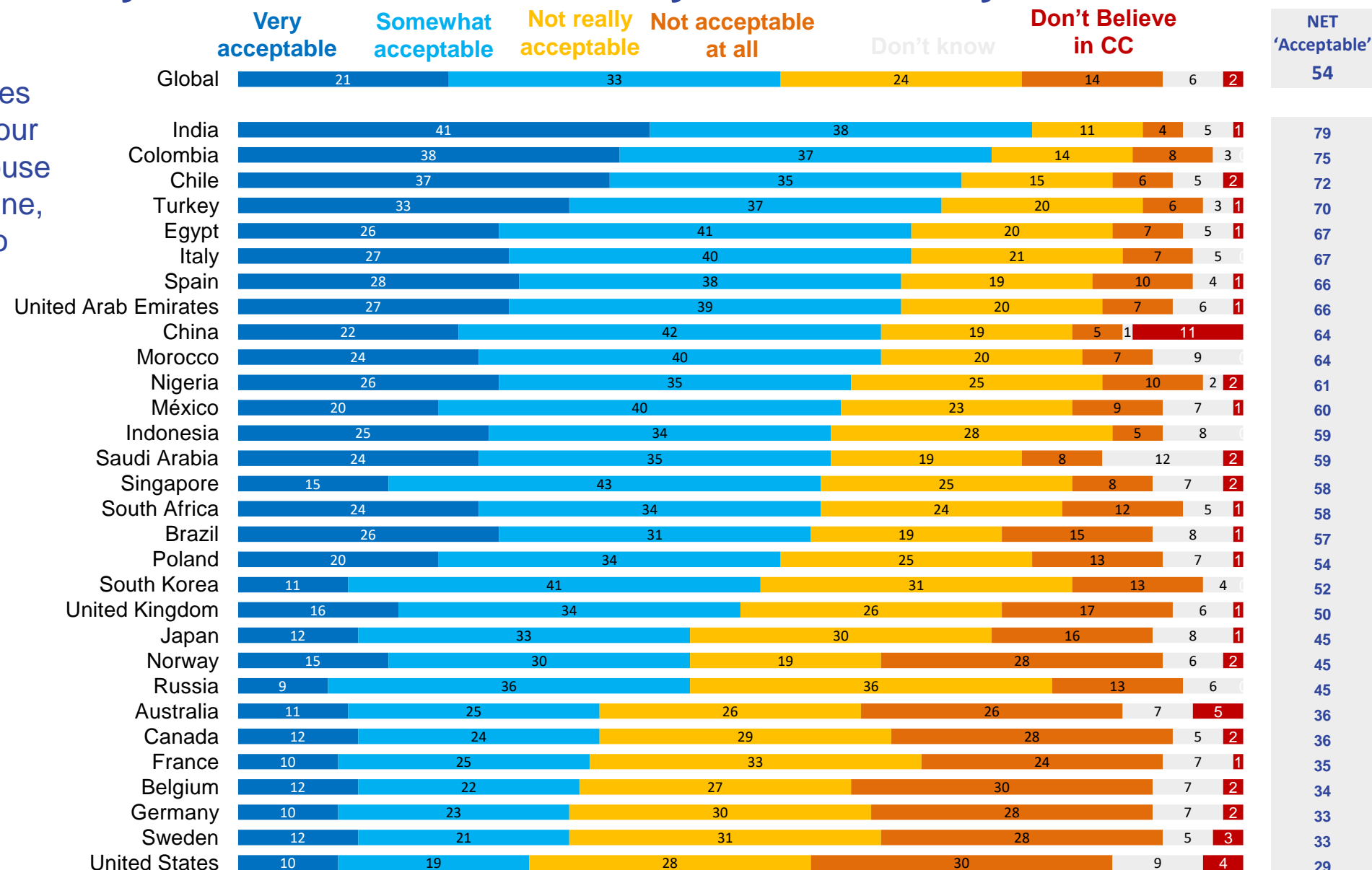
Replacing coal- or fuel-oil-fired power plants with nuclear power plants

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



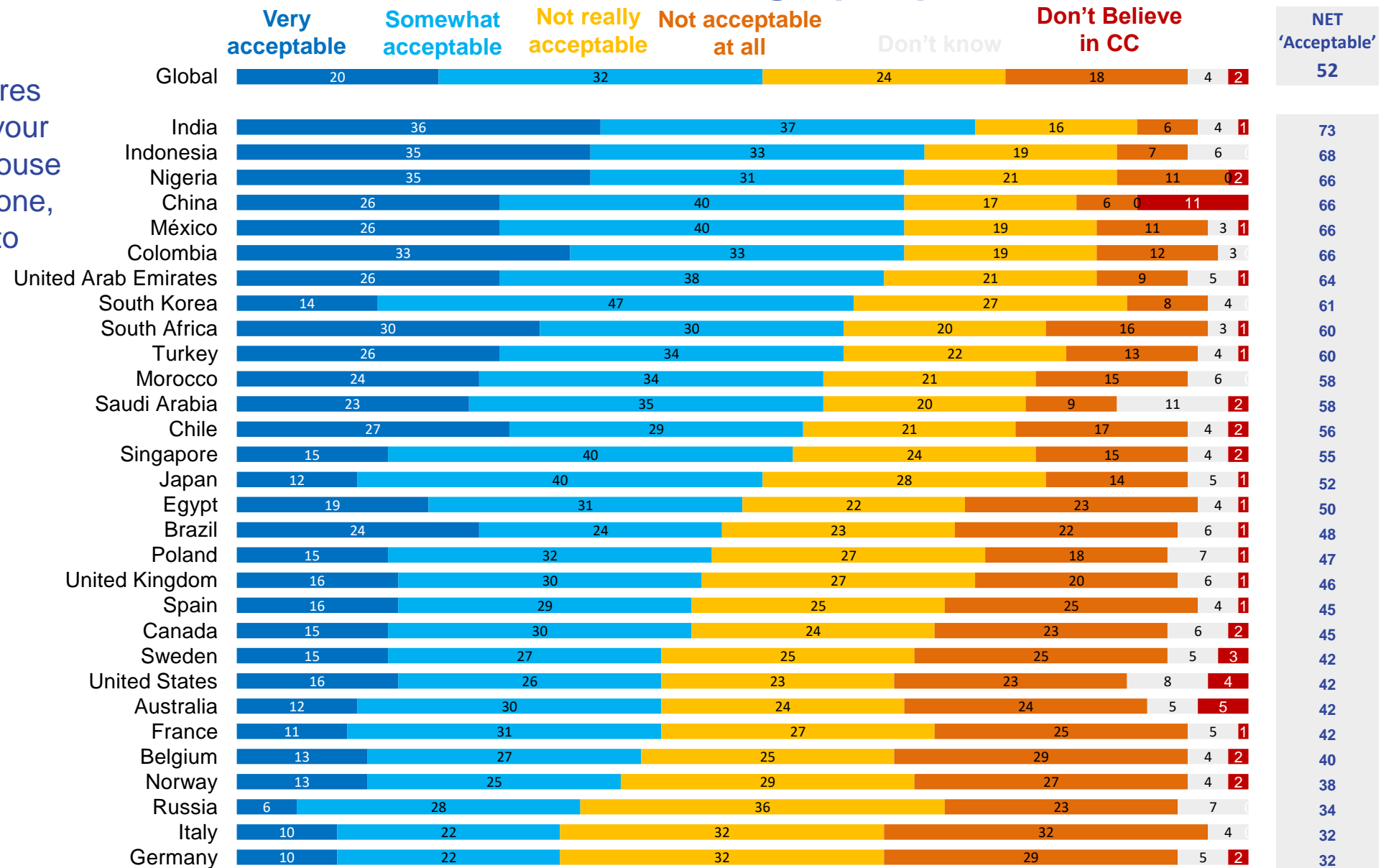
Limiting access to city centers to electric or hybrid cars only

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



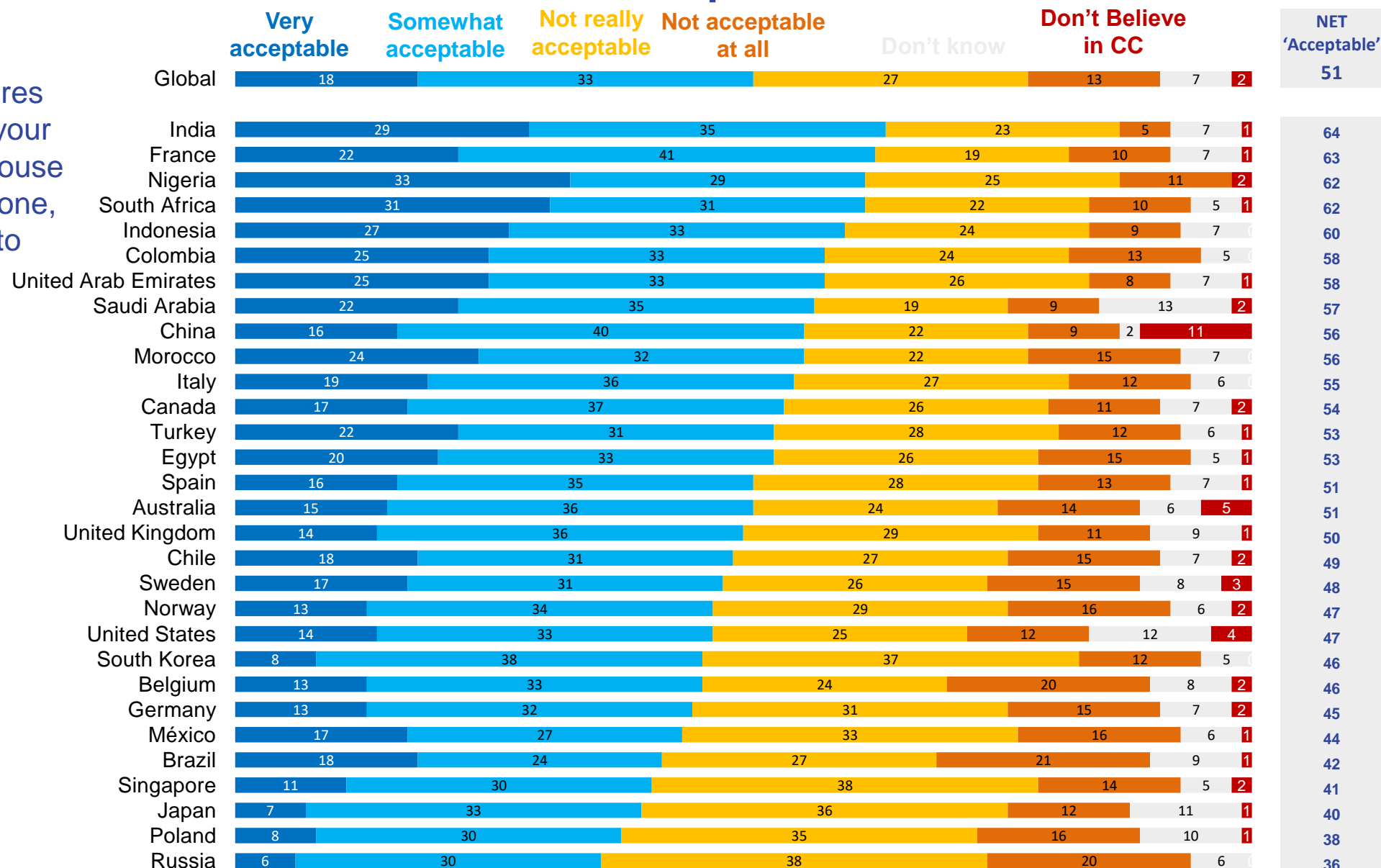
Increasing the tax on household waste to encourage people to waste less

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



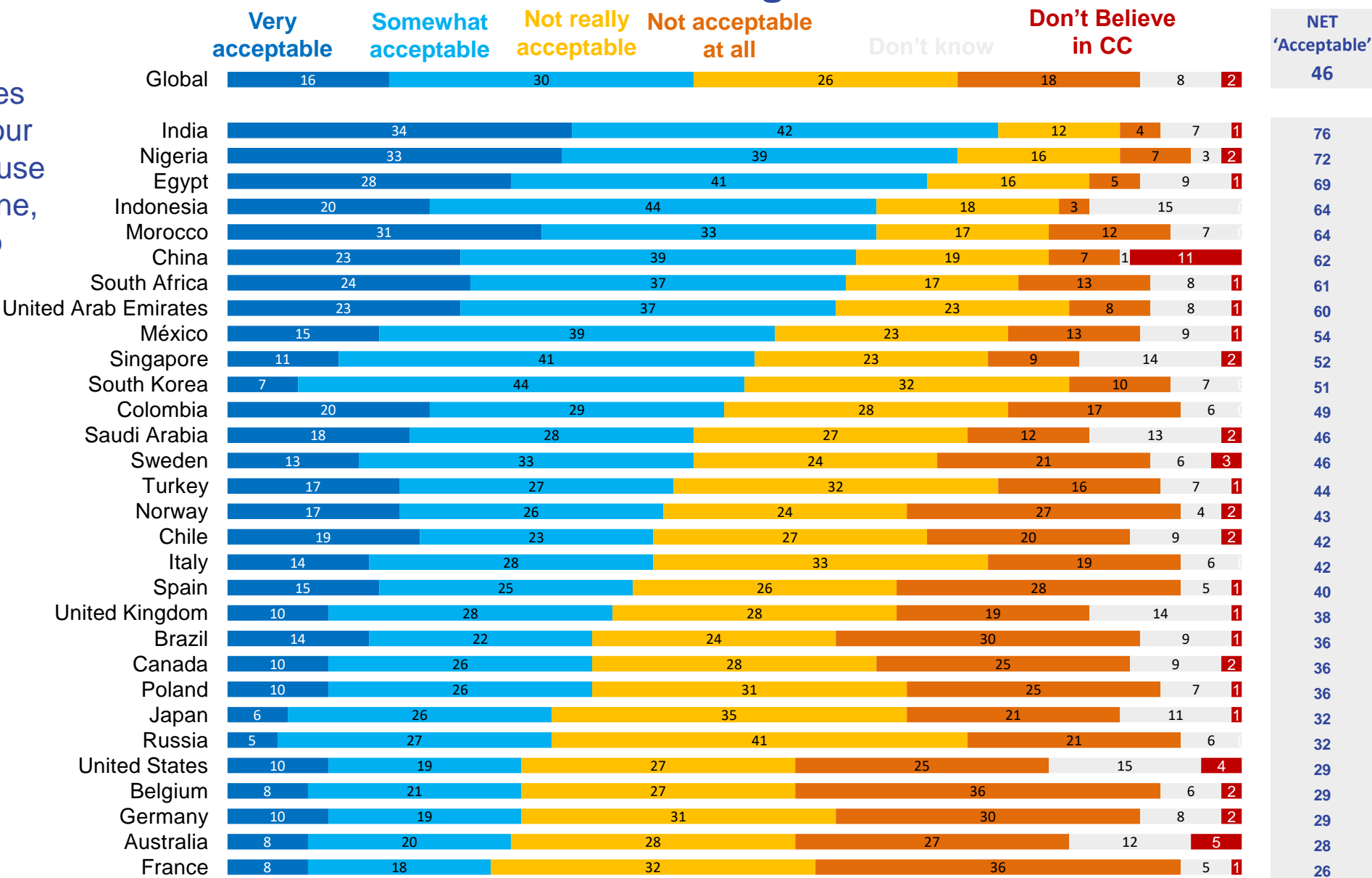
Making products manufactured abroad more expensive

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



Setting up an urban tollbooth at the entrance to big cities

Q. Here are some measures that could be adopted in your country to reduce greenhouse gas emissions. For each one, tell me whether it seems to you to be.



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