



## Views of Steps to Address Climate Change Questionnaire and Methodology November 2007

Q1-M6a. Please tell me how necessary you think it is? To increase the cost of the types of energy that most cause climate change, such as coal and oil/petrol, in order to encourage individuals and industry to use less.

	Will definitely be necessary	Probably be necessary	Necessary 1	Probably not be necessary	Definitely not be necessary	Not Necessary	DK / NA
Australia	42	38	81	10	7	17	2
Brazil	28	36	64	14	18	32	4
Canada	39	33	72	12	12	25	3
Chile	38	41	79	8	4	12	9
China	57	26	83	10	4	14	3
Egypt	24	37	61	25	13	38	1
France	25	36	61	20	16	35	4
Germany	19	52	70	20	8	28	2
<b>Great Britain</b>	35	41	77	11	9	20	3
India	25	24	50	18	10	27	23
Indonesia	36	47	83	8	2	9	8
Italy	24	23	47	26	24	50	3
Kenya	25	28	53	23	19	43	4
Mexico	31	30	61	10	23	33	6
Nigeria	17	30	47	28	23	52	1
Philippines	16	32	48	29	21	49	3
Russia	12	24	35	30	20	50	15
South Korea	5	44	49	37	12	49	2
Spain	33	19	53	29	13	43	4
Turkey	13	28	41	30	14	44	15
USA	29	36	65	17	15	32	3
Average	27	34	61	20	14	33	6

Q2-M6b. Please tell me how necessary it is? For individuals in [country] to make changes in their life style and behavior in order to reduce the amount of climate changing gases they produce.

	Will definitely be necessary	Probably be necessary	Necessary <sup>2</sup>	Probably not be necessary	Definitely not be necessary	Not necessary	DK / NA
Australia	55	32	87	7	5	11	2
Brazil	50	38	89	5	2	7	4

<sup>1</sup> Differences between individual numbers and aggregate sums is due to the effects of rounding

<sup>&</sup>lt;sup>2</sup> Differences between individual numbers and aggregate sums is due to the effects of rounding

Canada	63	28	91	4	3	7	1
Chile	49	41	90	5	1	5	5
China	59	28	86	6	5	12	2
Egypt	31	41	71	16	12	29	0
France	49	42	91	5	3	8	1
Germany	36	52	87	10	2	12	1
<b>Great Britain</b>	53	33	87	9	3	12	1
India	34	27	61	12	6	18	21
Indonesia	46	38	84	8	2	10	6
Italy	62	31	93	5	2	6	1
Kenya	36	34	70	16	9	25	5
Mexico	64	28	92	3	4	7	1
Nigeria	30	35	65	22	11	33	2
Philippines	46	41	87	8	3	11	2
Russia	27	49	76	10	3	13	11
South Korea	28	58	86	13	1	13	1
Spain	68	24	93	4	2	7	1
Turkey	22	55	77	9	2	11	12
USA	48	31	79	10	9	19	2
Average	46	37	83	9	4	13	4

Q3-M7. Would you favor or oppose raising taxes on the types of energy, such as coal and oil/petrol, that most cause climate change in order to encourage individuals and businesses to use less of these?

	Strongly favor	Somewhat favor	Favor <sup>3</sup>	Somewhat oppose	Strongly oppose	Oppose	DK / NA
Australia	25	36	61	17	20	36	3
Brazil	14	28	41	16	39	55	4
Canada	31	26	57	18	22	41	2
Chile	24	37	61	17	13	30	9
China	50	35	85	10	4	13	2
Egypt	16	32	48	25	27	52	0
France	18	29	47	26	22	48	4
Germany	17	43	59	25	13	38	2
<b>Great Britain</b>	20	34	54	17	26	42	4
India	18	20	38	13	23	36	26
Indonesia	24	33	56	25	11	36	8
Italy	17	18	35	22	40	62	3
Kenya	19	30	50	23	25	48	2
Mexico	31	19	50	16	30	46	4
Nigeria	22	30	52	23	23	46	2
Philippines	14	22	37	30	28	58	5
Russia	13	28	41	32	12	44	16
South Korea	4	35	39	44	15	59	3
Spain	25	24	49	32	15	47	4
Turkey	11	32	42	31	11	43	15
USA	20	26	46	19	32	51	3
Average	21	29	50	23	21	44	6

<sup>3</sup> Differences between individual numbers and aggregate sums is due to the effects of rounding

	Somewhat or strongly favor	Somewhat or strongly oppose	DK / NA
Australia	26	11	2
Brazil	24	29	5
Canada	23	17	3
Chile	20	9	10
China	12	2	1
Egypt	25	27	0
France	32	15	5
Germany	20	20	1
Great Britain	22	18	6
India	22	16	24
Indonesia	23	12	9
Italy	43	18	4
Kenya	31	14	5
Mexico	24	11	15
Nigeria	24	21	3
Philippines	32	27	4
Russia	31	13	15
South Korea	31	30	1
Spain	37	12	3
Turkey	33	14	11
US	28	23	3
Average	27	17	6

Q4a-M8a.What if the revenues of this energy tax were devoted only to increasing energy efficiency and developing energy sources that do not produce climate change?

Q4b-M8b. What if this energy tax was introduced at the same time as your other taxes were reduced by the same amount, keeping your total taxes at the current level even with the energy tax?

	Somewhat or strongly favor	Somewhat or strongly oppose	DK / NA
Australia	17	19	3
Brazil	24	30	4
Canada	24	16	2
Chile	17	11	12
China	8	6	1
Egypt	34	19	0
France	32	16	4
Germany	30	11	0
Great Britain	23	20	3
India	28	13	21
Indonesia	28	9	6
Italy	34	24	7
Kenya	28	17	6
Mexico	14	27	8
Nigeria	22	23	3
Philippines	29	21	13
Russia	34	12	13
South Korea	31	27	4
Spain	24	22	6

Turkey USA	36	13	9
USA	17	31	5
Average	26	18	6

Q5-CC4f. Do you agree or disagree with the following statement? I am ready to make significant changes to the way I live to help prevent global warming or climate change.

	Strongly agree	Somewhat agree	Agree <sup>4</sup>	Somewhat disagree	Strongly disagree	Disagree	DK / NA
Brazil	37	41	78	14	5	19	3
Canada	55	30	86	6	6	12	2
Chile	37	44	80	12	3	14	6
China	47	37	83	9	5	14	3
Egypt	32	46	77	15	8	23	0
Germany	20	49	69	21	7	28	3
<b>Great Britain</b>	37	44	81	9	7	16	3
India	30	25	55	6	11	17	28
Indonesia	29	53	82	11	2	13	5
Italy	53	40	93	4	2	6	1
Kenya	45	33	78	15	5	19	2
Mexico	53	27	81	6	4	10	10
Nigeria	32	46	78	14	5	20	2
Philippines	49	47	95	3	1	4	1
Russia	7	36	43	25	15	41	17
South Korea	7	59	66	27	4	30	4
Spain	50	36	86	8	4	12	2
Turkey	29	50	79	11	3	14	7
USA	43	32	76	8	14	22	3
Average	36	41	77	12	6	17	5

 $<sup>^{\</sup>rm 4}$  Differences between individual numbers and aggregate sums is due to the effects of rounding

## Methodology

Country	Sample Size (unweighted)	Field dates	Sample frame	Survey methodology	Type of sample
Australia	1,000	June 13 - July 06, 2007	18+	Telephone	National
Brazil	802	June 06 - June 25, 2007	18-69	Face-to-face	Urban <sup>1</sup>
Canada	1,000	May 29 - June 24, 2007	18+	Telephone	National
Chile	1,000	July 05-July 16, 2007	18+	Face-to-face	Urban <sup>2</sup>
China	1,800	June 24 - July 04, 2007	18-65	Telephone	Urban <sup>3</sup>
Egypt	1,000	May 31 - June 08, 2007	18+	Face-to-face	Urban <sup>4</sup>
France	1,002	June 18 - June 21, 2007	15+	Telephone	National
Germany	1,010	May 31 - June 21, 2007	16-70	Telephone	National
Great Britain	1,010	June 06 - June 29, 2007	18+	Telephone	National
India	1,521	July 17 - July 26, 2007	18+	Face-to-face	National
Indonesia	1,000	June 18 - 28, 2007	17+	Face-to-face	Urban <sup>5</sup>
Italy	1,003	June 19 - June 27, 2007	18+	Telephone	National
Kenya	1,000	June 11 - June 20, 2007	18-65	Face-to-face	National
Mexico	1,000	June 25 - July 08, 2007	18+	Face-to-face	National
Nigeria	1,000	July 10 - July 22, 2007	18+	Face-to-face	National
Philippines	1,000	June 21 - July 08, 2007	18+	Face-to-face	Urban <sup>6</sup>
Russia	1,034	June 29 - July 12, 2007	18+	Face-to-face	National
South Korea	1,000	June 07 - June 27, 2007	20-59	Face-to-face	Urban <sup>7</sup>
Spain	1,000	June 18 – June 28, 2007	18+	Telephone	National
Turkey	1,000	June 09 - June 25, 2007	15+	Face-to-face	Urban <sup>8</sup>
US	1,000	June 21 - July 18, 2007	18+	Telephone	National

<sup>1</sup> In Brazil the survey was conducted in Belo Horizonte, Brasília, Curitiba, Porto Alegre, Recife, Rio de Janeiro, Salvador, and São Paulo, representing 15% of the total national adult population.

<sup>2</sup>In Chile the survey was conducted in Antofagasta, Arica, Calama, Chiguayante, Chillán, Concepción, Copiapó, Coquimbo, Coronel, Curicó, Gran Santiago (includes San Bernardo and Puente Alto), Iquique, La Serena, Linares, Los Angeles, Lota, Osorno, Ovalle, Puerto Montt, Quillota, Quilpué, Rancagua, San Antonio, Talca, Talcahuano, Temuco, Valdivia, Valparaíso, Villa Alemana, and Viña, representing 65% of the total national adult population.
<sup>3</sup>In China the survey was conducted in Beijing, Chengdu, Guangzhou, Hangzhou, Shanghai, Shenyang, Wuhan, Xi'an, and Zhengzhou, representing 4% of the total national adult population.

<sup>4</sup>In Egypt the survey was conducted in Cairo, Giza, Shobra Al Khema, and Alexandria, representing 21% of the total national adult population.

<sup>5</sup>In Indonesia the survey was conducted in Bandung, Jakarta, Medan, Semarang, and Surabaya, representing 5% o f the total national adult population.

<sup>6</sup>In the Philippines the survey was conducted in the National Capital Region, representing 12% of the total national adult population.

<sup>7</sup>In South Korea the survey was conducted in Busan, Daegu, Daejeon, Gwangju, Inchon, Seoul, and Ulsan,

representing 45% of the total national adult population.

<sup>8</sup>In Turkey the survey was conducted in Adana, Ankara, Antalya, Bursa, Diyarbakir, Erzurum, Istanbul, Izmir, Konya, Samsun, and Zonguldak, representing 30% of the total national adult population.

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