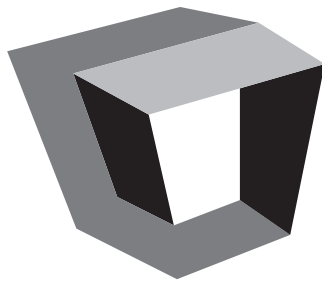


**FSD2433**

**Energy Attitudes of the Finns 2007**

Codebook



FINNISH SOCIAL SCIENCE DATA ARCHIVE

**The bibliographic citation for this codebook:**

Energy Attitudes of the Finns 2007 [codebook]. Finnish Social Science Data Archive [producer and distributor], 2018.

This codebook has been generated from the version 2.0 (18.7.2018) of the data.

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# To the reader

This codebook is part of the data FSD2433 archived at the FSD (Finnish Social Science Data Archive). The dataset has been described in as much detail as possible in Finnish and English. Variable frequencies, variable and value labels, and missing values have been checked. If necessary, the data have been anonymised. The data and its creators shall be cited in all publications and presentations for which the data have been used. The bibliographic citation may be in the form suggested by the archive or in the form required by the publication. The bibliographic citation suggested by the archive:

Kiljunen, Pentti (Yhdyskuntatutkimus) & ÅF-Consult Oy: Energy Attitudes of the Finns 2007 [dataset]. Version 2.0 (2018-07-18). Finnish Social Science Data Archive [distributor]. <http://urn.fi/urn:nbn:fi:fsd:T-FSD2433>

The user shall notify the archive of all publications where she or he has used the data. The original data creators and the archive bear no responsibility for any results or interpretations arising from the reuse of the data.

The codebook contains information on data content, structure and data collection, and includes a list of publications wholly or in part based on the data, according to publication information received by the FSD. The second part of the codebook contains information on variables: question texts, response options, and frequencies. The third part contains indexes.

Variable distributions presented in this codebook have been generated from the SPSS files. Distribution tables present variable values, frequencies (n), frequency percentages (%), and valid percentages (v. %) which take into account missing data. All distributions are unweighted. If the data contain weight variables, these will be found at the end of the variables list. In some cases frequency distributions have been substituted by descriptive statistics. Categorised responses to open-ended questions are not always included in the codebook. Distributions may contain missing data. The note "System missing (SYSMIS)" refers to missing observations (e.g. a respondent has not answered all questions) whereas "Missing (User missing)" refers to data the user has defined as missing. For example, the user may decide to code answer alternatives 'don't want to say' or 'can't say' as missing data.

The codebook may contain attached files, the most common one being the questionnaire.



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# Chapter 1

## Study description

### 1.1 Titles

**Titles and data version:** Energy Attitudes of the Finns 2007

**Titles and data version in Finnish:** Energia-asennetutkimus 2007

This codebook has been generated from the version 2.0 (18.7.2018) of the data.

### 1.2 Subject description

#### **Authoring entity**

Kiljunen, Pentti (Yhdyskuntatutkimus)  
ÅF-Consult Oy

#### **Copyright statement for the data**

According to the agreement between FSD and the depositor.

#### **Depositor**

Kiljunen, Pentti (Yhdyskuntatutkimus Oy)

#### **Date of deposit**

14.8.2009

### **Keywords**

attitudes; coal; electric power supply; energy; energy policy; environment; gas fuels; nuclear energy; nuclear power stations; peat; water power; wind power

### **Topic Classification**

**Fields of Science Classification:** natural sciences; social sciences

**CESSDA Classification:** environment and conservation; natural resources and energy

### **Series description**

The data belong to the series:

Energy Attitudes of the Finns 1983-2011

The survey series was launched in 1983 at the University of Tampere, and was initially financed by the energy company Imatran Voima (later known as the Fortum Corporation). Finnish public opinion on energy policy issues was studied by annual mail surveys. Comparative data allow detailed empirical analysis and systematic follow-up of citizen perceptions, opinions, beliefs, knowledge, values, and attitudes on these matters.

The surveys were carried out by Yhdyskuntatutkimus and jointly produced by the Fortum Corporation (Imatran Voima until 1998) and Teollisuuden Voima (TVO). The Finnish Energy Industries (ET) was responsible for publishing the results from 2004 onwards. The data collection for this series has been finished, but the same themes are studied in the Finnish Energy Attitudes series.

### **Abstract**

The survey charted Finnish attitudes to energy production and energy strategy. The data are part of an extensive survey series launched in 1983. The respondents' conceptions, opinions, beliefs, assessments, attitudes, and knowledge about energy issues were studied by presenting them with a number of statements relating to energy production, energy sources, climate change, energy prices, pollution, etc. The respondents were asked whether the liberalisation of the energy market has been an advantage or disadvantage to energy price levels, customer choice, energy producers and their image, use of renewable energy sources, energy efficiency, prevention of climate change, future generations, etc. They were also asked whether Finland should increase or decrease the use of certain energy sources (e.g. coal, peat, natural gas, nuclear power, water power, wind power, bioenergy) in electricity generation.

Background variables included the respondent's gender, age group, basic and vocational education, economic activity and occupational status, size of municipality of residence, region of residence, and which political party R would vote for if the parliamentary elections were held at that time.



## 1.3 Structure and collection of the data

**Country:** Finland

**Geographic coverage:** Finland

**Analysis or observation unit type:** Individual

**Universe:** People aged 18-70 living in Finland, excluding the Åland Islands

**Collection date:** 6.11.2007 – 8.1.2008

**Data collector(s):** Kiljunen, Pentti (Yhdyskuntatutkimus); ÅF-Consult

**Data producer(s):** Finnish Energy Industries; Fortum; Teollisuuden Voima

**Mode of data collection:** Self-administered questionnaire: Paper

**Type of research instrument:** Structured questionnaire

**Time period covered:** 2007

**Time method of the data collection:** Longitudinal: Trend/Repeated cross-section

**Response rate:** 19.4%

**Number of variables and cases:** The data contain 105 variables and 1278 cases.

**Sampling procedure:** Probability: Stratified

The questionnaire was sent to 6600 persons aged 18 - 70, randomly sampled from Finland's population register. Altogether, three separate samples were drawn. The entire Finnish population, including both Swedish-speaking and Finnish-speaking persons but excluding the Åland Islands residents, was represented by a sample of 5000 persons. One additional sample of 600 persons represented the inhabitants of Loviisa, and another of 1000 persons represented the inhabitants of Eurajoki. The respondents received either a Finnish or Swedish questionnaire according to their mother tongue.

No reminder letters were sent but the sample size was increased to reach the target number of responses. The number of adequately completed questionnaires was 1278 and the total response rate was 19,4. Response rate varied somewhat between the samples: for the sample representing the entire Finnish population it was 19,6 %, for Loviisa 20,3 % and for Eurajoki 17,7 %.

## 1.4 Use of data

### Related publications

Kari, Mika & Kojo, Matti & Litmanen, Tapio (2010). *Community Divided. Adaptation and Aversion towards the Spent Nuclear Fuel Repository in Eurajoki and its Neighbouring Municipalities*. Jyväskylä: University of Jyväskylä. Tampere: University of Tampere. URN:ISBN:978-951-39-4149-9

Kiljunen, Pentti (2008). *Energia-asenteet 2007. Seurantatutkimustietoa suomalaisten suhtautumisesta energiapoliittisiin kysymyksiin 1983-2007 [verkkodokumentti]*. [http://www.sci.fi/~yhdys/eas\\_07/eas-tied\\_07.htm](http://www.sci.fi/~yhdys/eas_07/eas-tied_07.htm) [viitattu 1.9.2009].

## 1. Study description

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Kojo, Matti, Kari, Mika & Litmanen, Tapio (2012). Nuclear community considering threats and benefits of final disposal. Local opinions regarding the spent nuclear fuel repository in Finland. *International Journal of Environmental Technology and Management (IJETM)* 15(2),124-145.

Lauttamäki, Ville (2018) Geoenergia kiinteistöjen lämmitysratkaisujen markkinoilla Suomessa energiakriisien ajoista 2030-luvulle. Turun yliopiston julkaisu - Annales Universitatis Turkuensis Sarja - ser. E osa - tom. 29 Oeconomica Turku 2018.

Taivalantti, Kirsi (2016) Sähkömarkkinat suomalaisten silmin. Energiaa, energiayhtiöitä ja sähkön kilpailuttamista koskevat asenteet ja niiden muutos. Tampere: Tampereen yliopisto. Yhteiskunta- ja kulttuuritieteiden yksikkö. Pro gradu -tutkielma. <http://urn.fi/URN:NBN:fi:uta-201606031788>

Updated list of publications in the study description at

[https://services.fsd.uta.fi/catalogue/FSD2433?lang=en&study\\_language=en](https://services.fsd.uta.fi/catalogue/FSD2433?lang=en&study_language=en)

### **Location of the data collection**

Finnish Social Science Data Archive

### **Weighting**

There are no weight variables in the data.

### **Restrictions**

The dataset is (B) available for research, teaching and study.

# Chapter 2

## Variables

### [FSD\_NO] FSD study number

#### Question

*FSD study number*

#### Descriptive statistics

statistic	value
number of valid cases	1278
minimum	2433.00
maximum	2433.00
mean	2433.00
standard deviation	0.00

### [FSD\_VR] FSD edition number

#### Question

*FSD edition number*

#### Descriptive statistics

statistic	value
number of valid cases	1278
minimum	2.00
maximum	2.00
mean	2.00
standard deviation	0.00

**[FSD\_ID] FSD case id**

**Question**

*FSD case id*

**Descriptive statistics**

statistic	value
number of valid cases	1278
minimum	1.00
maximum	1278.00
mean	639.50
standard deviation	369.07

**[Q1\_1] The citizens' opinions have not been sufficiently heard in energy decisions.**

**Question**

*The citizens' opinions have not been sufficiently heard in energy decisions.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	335	26.2	26.5
Agree	2	488	38.2	38.6
Neither agree nor disagree	3	281	22.0	22.2
Disagree	4	135	10.6	10.7
Strongly disagree	5	26	2.0	2.1
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q1\_2] The exceptional weather conditions in the last couple of years (rains, storms, floods, etc.) are a proof of climate change, i.e. the fact that pollution has upset the balance of nature.**

**Question**

*The exceptional weather conditions in the last couple of years (rains, storms, floods, etc.) are a proof of climate change, i.e. the fact that pollution has upset the balance of nature.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	508	39.7	40.0
Agree	2	462	36.2	36.4
Neither agree nor disagree	3	171	13.4	13.5
Disagree	4	93	7.3	7.3
Strongly disagree	5	36	2.8	2.8
System missing (SYSMIS)	.	8	0.6	–
		1278	100.0	100.0

**[Q1\_3] In Finland, electricity should be an ordinary commodity, and its production, pricing and sales should be freely determined by the market.**

### Question

*In Finland, electricity should be an ordinary commodity, and its production, pricing and sales should be freely determined by the market.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	253	19.8	20.0
Agree	2	267	20.9	21.2
Neither agree nor disagree	3	219	17.1	17.4
Disagree	4	323	25.3	25.6
Strongly disagree	5	200	15.6	15.8
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_4] A large-scale nuclear disaster is so unlikely that it should not be worried about.**

### Question

*A large-scale nuclear disaster is so unlikely that it should not be worried about.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	182	14.2	14.3
Agree	2	291	22.8	22.9
Neither agree nor disagree	3	202	15.8	15.9
Disagree	4	330	25.8	26.0

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## 2. Variables

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label	value	n	%	v. %
Strongly disagree	5	266	20.8	20.9
System missing (SYSMIS)	.	7	0.5	–
		1278	100.0	100.0

**[Q1\_5] Although the sun offers a pollution-free and inexhaustible source of energy, the significant exploitation of solar energy will not be possible for decades.**

### Question

*Although the sun offers a pollution-free and inexhaustible source of energy, the significant exploitation of solar energy will not be possible for decades.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	107	8.4	8.4
Agree	2	295	23.1	23.3
Neither agree nor disagree	3	250	19.6	19.7
Disagree	4	399	31.2	31.5
Strongly disagree	5	216	16.9	17.0
System missing (SYSMIS)	.	11	0.9	–
		1278	100.0	100.0

**[Q1\_6] Although free competition in business as such is good, it is rather unsuitable for the energy sector, which should be clearly steered and controlled by society.**

### Question

*Although free competition in business as such is good, it is rather unsuitable for the energy sector, which should be clearly steered and controlled by society.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	411	32.2	32.5
Agree	2	421	32.9	33.3

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label	value	n	%	v. %
Neither agree nor disagree	3	180	14.1	14.2
Disagree	4	180	14.1	14.2
Strongly disagree	5	74	5.8	5.8
System missing (SYSMIS)	.	12	0.9	–
		1278	100.0	100.0

**[Q1\_7] Nuclear power produces affordable electricity.****Question***Nuclear power produces affordable electricity.***Frequencies**

label	value	n	%	v. %
Strongly agree	1	206	16.1	16.2
Agree	2	370	29.0	29.2
Neither agree nor disagree	3	369	28.9	29.1
Disagree	4	218	17.1	17.2
Strongly disagree	5	106	8.3	8.4
System missing (SYSMIS)	.	9	0.7	–
		1278	100.0	100.0

**[Q1\_8] Finland does not need any more big power plants.****Question***Finland does not need any more big power plants.***Frequencies**

label	value	n	%	v. %
Strongly agree	1	275	21.5	21.7
Agree	2	153	12.0	12.0
Neither agree nor disagree	3	300	23.5	23.6
Disagree	4	275	21.5	21.7
Strongly disagree	5	267	20.9	21.0
System missing (SYSMIS)	.	8	0.6	–
		1278	100.0	100.0

**[Q1\_9] In order to stop the global warming, the use of coal and other fossil fuels should be substantially limited.**

**Question**

*In order to stop the global warming, the use of coal and other fossil fuels should be substantially limited.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	468	36.6	36.9
Agree	2	508	39.7	40.1
Neither agree nor disagree	3	173	13.5	13.6
Disagree	4	91	7.1	7.2
Strongly disagree	5	28	2.2	2.2
System missing (SYSMIS)	.	10	0.8	–
		1278	100.0	100.0

**[Q1\_10] I am willing to accept a lower standard of living to reduce the environmental hazards and risks caused by the production of energy.**

**Question**

*I am willing to accept a lower standard of living to reduce the environmental hazards and risks caused by the production of energy.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	255	20.0	20.1
Agree	2	527	41.2	41.5
Neither agree nor disagree	3	258	20.2	20.3
Disagree	4	151	11.8	11.9
Strongly disagree	5	79	6.2	6.2
System missing (SYSMIS)	.	8	0.6	–
		1278	100.0	100.0



**[Q1\_11] If the current Nordic electricity market was to expand to the entire EU/Europe, the price of electricity would clearly increase in Finland.**

**Question**

*If the current Nordic electricity market was to expand to the entire EU/Europe, the price of electricity would clearly increase in Finland.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	232	18.2	18.4
Agree	2	239	18.7	18.9
Neither agree nor disagree	3	653	51.1	51.7
Disagree	4	101	7.9	8.0
Strongly disagree	5	37	2.9	2.9
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_12] Although wind power is pollution-free, increasing its use would lead to severe environmental hazards as wind mills would spoil the landscape in large areas.**

**Question**

*Although wind power is pollution-free, increasing its use would lead to severe environmental hazards as wind mills would spoil the landscape in large areas.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	103	8.1	8.1
Agree	2	202	15.8	15.9
Neither agree nor disagree	3	112	8.8	8.8
Disagree	4	472	36.9	37.1
Strongly disagree	5	384	30.0	30.2
System missing (SYSMIS)	.	5	0.4	–
		1278	100.0	100.0

**[Q1\_13] The state and municipalities are better owners for energy companies than profit-seeking investors.**

**Question**

*The state and municipalities are better owners for energy companies than profit-seeking investors.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	518	40.5	40.9
Agree	2	410	32.1	32.3
Neither agree nor disagree	3	194	15.2	15.3
Disagree	4	106	8.3	8.4
Strongly disagree	5	40	3.1	3.2
System missing (SYSMIS)	.	10	0.8	–
		1278	100.0	100.0

**[Q1\_14] Nuclear waste can safely be disposed of in Finnish bedrock.**

**Question**

*Nuclear waste can safely be disposed of in Finnish bedrock.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	178	13.9	14.0
Agree	2	250	19.6	19.7
Neither agree nor disagree	3	281	22.0	22.1
Disagree	4	232	18.2	18.3
Strongly disagree	5	328	25.7	25.8
System missing (SYSMIS)	.	9	0.7	–
		1278	100.0	100.0

**[Q1\_15] Energy problems cannot be solved by saving energy.**

**Question**

*Energy problems cannot be solved by saving energy.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	190	14.9	15.0
Agree	2	343	26.8	27.1
Neither agree nor disagree	3	153	12.0	12.1
Disagree	4	393	30.8	31.0
Strongly disagree	5	188	14.7	14.8
System missing (SYSMIS)	.	11	0.9	–
		1278	100.0	100.0

**[Q1\_16] It would be more sensible to utilise biofuels in the production of warmth and electricity than to refine them into vehicle fuel.**

### Question

*It would be more sensible to utilise biofuels in the production of warmth and electricity than to refine them into vehicle fuel.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	278	21.8	21.9
Agree	2	363	28.4	28.6
Neither agree nor disagree	3	442	34.6	34.8
Disagree	4	161	12.6	12.7
Strongly disagree	5	25	2.0	2.0
System missing (SYSMIS)	.	9	0.7	–
		1278	100.0	100.0

**[Q1\_17] Hydropower should be used in electricity production as much as possible, because it is a domestic and renewable source of energy.**

### Question

*Hydropower should be used in electricity production as much as possible, because it is a domestic and renewable source of energy.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	445	34.8	35.1
Agree	2	497	38.9	39.2
Neither agree nor disagree	3	158	12.4	12.5

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## 2. Variables

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label	value	n	%	v. %
Disagree	4	126	9.9	9.9
Strongly disagree	5	43	3.4	3.4
System missing (SYSMIS)	.	9	0.7	–
		1278	100.0	100.0

### [Q1\_18] Finland has gained good experiences from nuclear power.

#### Question

*Finland has gained good experiences from nuclear power.*

#### Frequencies

label	value	n	%	v. %
Strongly agree	1	355	27.8	28.0
Agree	2	457	35.8	36.0
Neither agree nor disagree	3	325	25.4	25.6
Disagree	4	78	6.1	6.2
Strongly disagree	5	53	4.1	4.2
System missing (SYSMIS)	.	10	0.8	–
		1278	100.0	100.0

### [Q1\_19] Much more electricity is needed in the future.

#### Question

*Much more electricity is needed in the future.*

#### Frequencies

label	value	n	%	v. %
Strongly agree	1	493	38.6	38.8
Agree	2	485	37.9	38.2
Neither agree nor disagree	3	166	13.0	13.1
Disagree	4	97	7.6	7.6
Strongly disagree	5	28	2.2	2.2
System missing (SYSMIS)	.	9	0.7	–
		1278	100.0	100.0

**[Q1\_20] There is a great risk of getting cancer near nuclear power plants.****Question**

*There is a great risk of getting cancer near nuclear power plants.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	152	11.9	12.0
Agree	2	174	13.6	13.7
Neither agree nor disagree	3	450	35.2	35.5
Disagree	4	254	19.9	20.0
Strongly disagree	5	237	18.5	18.7
System missing (SYSMIS)	.	11	0.9	–
		1278	100.0	100.0

**[Q1\_21] The remaining free rapids should not be built due to the changes in the landscape and harmful effects on fishing industry and the environment.****Question**

*The remaining free rapids should not be built due to the changes in the landscape and harmful effects on fishing industry and the environment.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	376	29.4	29.7
Agree	2	327	25.6	25.8
Neither agree nor disagree	3	262	20.5	20.7
Disagree	4	228	17.8	18.0
Strongly disagree	5	75	5.9	5.9
System missing (SYSMIS)	.	10	0.8	–
		1278	100.0	100.0

**[Q1\_22] If there was a nuclear accident, it would inevitably cause irreversible damage to extensive areas and a large number of people.****Question**

*If there was a nuclear accident, it would inevitably cause irreversible damage to extensive areas and a large number of people.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	827	64.7	65.0
Agree	2	258	20.2	20.3
Neither agree nor disagree	3	106	8.3	8.3
Disagree	4	53	4.1	4.2
Strongly disagree	5	29	2.3	2.3
System missing (SYSMIS)	.	5	0.4	–
		1278	100.0	100.0

**[Q1\_23] There is a sufficient amount of reliable information available on energy issues nowadays.**

**Question**

*There is a sufficient amount of reliable information available on energy issues nowadays.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	180	14.1	14.2
Agree	2	453	35.4	35.6
Neither agree nor disagree	3	241	18.9	19.0
Disagree	4	276	21.6	21.7
Strongly disagree	5	121	9.5	9.5
System missing (SYSMIS)	.	7	0.5	–
		1278	100.0	100.0

**[Q1\_24] Alternative sources of energy, such as wind and solar power, could be largely utilised in Finland already quite soon, if only people were willing to fund the related research and development activities.**

**Question**

*Alternative sources of energy, such as wind and solar power, could be largely utilised in Finland already quite soon, if only people were willing to fund the related research and development activities.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	452	35.4	35.6
Agree	2	464	36.3	36.5
Neither agree nor disagree	3	206	16.1	16.2
Disagree	4	119	9.3	9.4
Strongly disagree	5	30	2.3	2.4
System missing (SYSMIS)	.	7	0.5	–
		1278	100.0	100.0

**[Q1\_25] Finnish energy companies act nowadays responsibly in environmental issues.**

**Question**

*Finnish energy companies act nowadays responsibly in environmental issues.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	99	7.7	7.8
Agree	2	461	36.1	36.3
Neither agree nor disagree	3	479	37.5	37.7
Disagree	4	168	13.1	13.2
Strongly disagree	5	64	5.0	5.0
System missing (SYSMIS)	.	7	0.5	–
		1278	100.0	100.0

**[Q1\_26] Nuclear waste poses a continuous threat to the future generations.**

**Question**

*Nuclear waste poses a continuous threat to the future generations.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	521	40.8	41.1
Agree	2	320	25.0	25.2
Neither agree nor disagree	3	209	16.4	16.5
Disagree	4	153	12.0	12.1
Strongly disagree	5	65	5.1	5.1
System missing (SYSMIS)	.	10	0.8	–

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## 2. Variables

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label	value	n	%	v. %
		1278	100.0	100.0

**[Q1\_27] In order to guarantee the sufficiency and safety of energy, the state should retain a sufficiently large ownership and voting rights in energy companies.**

### Question

*In order to guarantee the sufficiency and safety of energy, the state should retain a sufficiently large ownership and voting rights in energy companies.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	605	47.3	47.8
Agree	2	441	34.5	34.8
Neither agree nor disagree	3	157	12.3	12.4
Disagree	4	48	3.8	3.8
Strongly disagree	5	15	1.2	1.2
System missing (SYSMIS)	.	12	0.9	–
		1278	100.0	100.0

**[Q1\_28] Our industry must absolutely get cheap electricity in order for it to retain its international competitiveness.**

### Question

*Our industry must absolutely get cheap electricity in order for it to retain its international competitiveness.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	381	29.8	30.3
Agree	2	520	40.7	41.3
Neither agree nor disagree	3	199	15.6	15.8
Disagree	4	130	10.2	10.3
Strongly disagree	5	29	2.3	2.3
System missing (SYSMIS)	.	19	1.5	–

(continued on next page)



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label	value	n	%	v. %
		1278	100.0	100.0

**[Q1\_29] The power grid is such a central part of Finland's infrastructure that the network company should be owned by society, not by enterprises.**

### Question

*The power grid is such a central part of Finland's infrastructure that the network company should be owned by society, not by enterprises.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	522	40.8	41.3
Agree	2	410	32.1	32.5
Neither agree nor disagree	3	242	18.9	19.2
Disagree	4	68	5.3	5.4
Strongly disagree	5	21	1.6	1.7
System missing (SYSMIS)	.	15	1.2	–
		1278	100.0	100.0

**[Q1\_30] Economic and industrial activities are confined too much in the name of conservation.**

### Question

*Economic and industrial activities are confined too much in the name of conservation.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	157	12.3	12.5
Agree	2	287	22.5	22.8
Neither agree nor disagree	3	279	21.8	22.1
Disagree	4	331	25.9	26.3
Strongly disagree	5	206	16.1	16.3
System missing (SYSMIS)	.	18	1.4	–
		1278	100.0	100.0

**[Q1\_31] Use of nuclear power contains far too many unknown risk factors.****Question**

*Use of nuclear power contains far too many unknown risk factors.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	265	20.7	21.1
Agree	2	288	22.5	22.9
Neither agree nor disagree	3	252	19.7	20.1
Disagree	4	336	26.3	26.8
Strongly disagree	5	115	9.0	9.2
System missing (SYSMIS)	.	22	1.7	–
		1278	100.0	100.0

**[Q1\_32] Use of nuclear power is justifiable, because it reduces the world's dependency on oil and other fossil fuels.****Question**

*Use of nuclear power is justifiable, because it reduces the world's dependency on oil and other fossil fuels.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	293	22.9	23.2
Agree	2	465	36.4	36.8
Neither agree nor disagree	3	260	20.3	20.6
Disagree	4	163	12.8	12.9
Strongly disagree	5	81	6.3	6.4
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_33] Decisions about regulations concerning the safety of nuclear power and nuclear waste should be made jointly at the EU level, not in each member country separately.****Question**

*Decisions about regulations concerning the safety of nuclear power and nuclear waste should be made jointly at the EU level, not in each member country separately.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	307	24.0	24.2
Agree	2	367	28.7	29.0
Neither agree nor disagree	3	245	19.2	19.4
Disagree	4	201	15.7	15.9
Strongly disagree	5	146	11.4	11.5
System missing (SYSMIS)	.	12	0.9	–
		1278	100.0	100.0

**[Q1\_34] If the EU were to issue common safety standards on nuclear power, they would promote the safe use of nuclear power also in Finland.**

**Question**

*If the EU were to issue common safety standards on nuclear power, they would promote the safe use of nuclear power also in Finland.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	118	9.2	9.4
Agree	2	244	19.1	19.3
Neither agree nor disagree	3	478	37.4	37.9
Disagree	4	272	21.3	21.6
Strongly disagree	5	150	11.7	11.9
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_35] Instead of building new power plants, we should promote energy saving.**

**Question**

*Instead of building new power plants, we should promote energy saving.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	344	26.9	27.2

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## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
Agree	2	445	34.8	35.2
Neither agree nor disagree	3	206	16.1	16.3
Disagree	4	222	17.4	17.6
Strongly disagree	5	46	3.6	3.6
System missing (SYSMIS)	.	15	1.2	–
		1278	100.0	100.0

**[Q1\_36] It would be better to keep nuclear waste in the intermediate storages and wait for new solutions than to permanently deposit it in Finnish bedrock.**

### Question

*It would be better to keep nuclear waste in the intermediate storages and wait for new solutions than to permanently deposit it in Finnish bedrock.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	206	16.1	16.3
Agree	2	332	26.0	26.3
Neither agree nor disagree	3	430	33.6	34.0
Disagree	4	209	16.4	16.5
Strongly disagree	5	87	6.8	6.9
System missing (SYSMIS)	.	14	1.1	–
		1278	100.0	100.0

**[Q1\_37] A so-called Feed-in Tariff system, where the additional price paid to producers of wind energy and bioenergy is collected from all users of electricity, should be introduced in order to promote the use of wind energy and bioenergy.**

### Question

*A so-called Feed-in Tariff system, where the additional price paid to producers of wind energy and bioenergy is collected from all users of electricity, should be introduced in order to promote the use of wind energy and bioenergy.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	127	9.9	10.1
Agree	2	296	23.2	23.5
Neither agree nor disagree	3	503	39.4	39.9
Disagree	4	204	16.0	16.2
Strongly disagree	5	131	10.3	10.4
System missing (SYSMIS)	.	17	1.3	–
		1278	100.0	100.0

**[Q1\_38] In Finland, electricity is cheaper than in most of the EU countries.**

**Question**

*In Finland, electricity is cheaper than in most of the EU countries.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	133	10.4	10.5
Agree	2	244	19.1	19.3
Neither agree nor disagree	3	647	50.6	51.1
Disagree	4	168	13.1	13.3
Strongly disagree	5	74	5.8	5.8
System missing (SYSMIS)	.	12	0.9	–
		1278	100.0	100.0

**[Q1\_39] It is worthwhile to build a fifth nuclear power plant in Finland.**

**Question**

*It is worthwhile to build a fifth nuclear power plant in Finland.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	325	25.4	25.8
Agree	2	256	20.0	20.3
Neither agree nor disagree	3	242	18.9	19.2
Disagree	4	168	13.1	13.3
Strongly disagree	5	269	21.0	21.3
System missing (SYSMIS)	.	18	1.4	–
		1278	100.0	100.0

**[Q1\_40] Nuclear power is an environmentally friendly way to produce electricity.**

**Question**

*Nuclear power is an environmentally friendly way to produce electricity.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	268	21.0	21.3
Agree	2	359	28.1	28.5
Neither agree nor disagree	3	244	19.1	19.4
Disagree	4	198	15.5	15.7
Strongly disagree	5	189	14.8	15.0
System missing (SYSMIS)	.	20	1.6	–
		1278	100.0	100.0

**[Q1\_41] It is likely that methods for separating carbon dioxide from the combustion gas and preventing it from reaching the atmosphere will be introduced already within the couple of years.**

**Question**

*It is likely that methods for separating carbon dioxide from the combustion gas and preventing it from reaching the atmosphere will be introduced already within the couple of years.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	134	10.5	10.6
Agree	2	446	34.9	35.3
Neither agree nor disagree	3	550	43.0	43.5
Disagree	4	106	8.3	8.4
Strongly disagree	5	29	2.3	2.3
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q1\_42] Energy companies should be able to decide for themselves which sources of energy they use for producing electricity.**

**Question**

*Energy companies should be able to decide for themselves which sources of energy they use for producing electricity.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	65	5.1	5.1
Agree	2	197	15.4	15.6
Neither agree nor disagree	3	314	24.6	24.9
Disagree	4	435	34.0	34.4
Strongly disagree	5	252	19.7	20.0
System missing (SYSMIS)	.	15	1.2	–
		1278	100.0	100.0

**[Q1\_43] Increasing the use of wood, peat and other domestic fuels would substantially improve employment.**

**Question**

*Increasing the use of wood, peat and other domestic fuels would substantially improve employment.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	387	30.3	30.6
Agree	2	522	40.8	41.3
Neither agree nor disagree	3	227	17.8	17.9
Disagree	4	105	8.2	8.3
Strongly disagree	5	24	1.9	1.9
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q1\_44] Increasing the use of natural gas would be risky, because there are substantial uncertainties in the availability and price development of gas.**

**Question**

*Increasing the use of natural gas would be risky, because there are substantial uncertainties in the availability and price development of gas.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	346	27.1	27.4
Agree	2	491	38.4	38.8
Neither agree nor disagree	3	309	24.2	24.4
Disagree	4	98	7.7	7.8
Strongly disagree	5	20	1.6	1.6
System missing (SYSMIS)	.	14	1.1	–
		1278	100.0	100.0

**[Q1\_45] When the fifth nuclear power plant is completed, it will be even safer than the existing plants, which have also proved to be safe as such.**

**Question**

*When the fifth nuclear power plant is completed, it will be even safer than the existing plants, which have also proved to be safe as such.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	213	16.7	16.9
Agree	2	346	27.1	27.4
Neither agree nor disagree	3	450	35.2	35.6
Disagree	4	148	11.6	11.7
Strongly disagree	5	106	8.3	8.4
System missing (SYSMIS)	.	15	1.2	–
		1278	100.0	100.0



**[Q1\_46] Emissions trading should be continued by a new and broad global agreement as soon as the Kyoto Protocol expires.**

**Question**

*Emissions trading should be continued by a new and broad global agreement as soon as the Kyoto Protocol expires.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	338	26.4	26.8
Agree	2	337	26.4	26.7
Neither agree nor disagree	3	416	32.6	33.0
Disagree	4	83	6.5	6.6
Strongly disagree	5	86	6.7	6.8
System missing (SYSMIS)	.	18	1.4	–
		1278	100.0	100.0

**[Q1\_47] A sixth power plant should be built in Finland in addition to building a fifth one.**

**Question**

*A sixth power plant should be built in Finland in addition to building a fifth one.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	200	15.6	15.8
Agree	2	203	15.9	16.1
Neither agree nor disagree	3	272	21.3	21.5
Disagree	4	198	15.5	15.7
Strongly disagree	5	391	30.6	30.9
System missing (SYSMIS)	.	14	1.1	–
		1278	100.0	100.0

**[Q1\_48] Finland should be self-sufficient in its electricity production, without dependency on the economic trends of the global electricity market.**

**Question**

*Finland should be self-sufficient in its electricity production, without dependency on the economic trends of the global electricity market.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	569	44.5	45.0
Agree	2	465	36.4	36.8
Neither agree nor disagree	3	149	11.7	11.8
Disagree	4	68	5.3	5.4
Strongly disagree	5	14	1.1	1.1
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q1\_49] Competition in the electricity market has reduced the price of electricity used by my own household.**

**Question**

*Competition in the electricity market has reduced the price of electricity used by my own household.*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	78	6.1	6.2
Agree	2	230	18.0	18.3
Neither agree nor disagree	3	325	25.4	25.8
Disagree	4	342	26.8	27.1
Strongly disagree	5	285	22.3	22.6
System missing (SYSMIS)	.	18	1.4	–
		1278	100.0	100.0

**[Q1\_50] It would be better to turn burnable household waste and other municipal waste into energy in waste burning plants than to try to exploit it in other ways**

**Question**

*It would be better to turn burnable household waste and other municipal waste into energy in waste burning plants than to try to exploit it in other ways*

**Frequencies**

label	value	n	%	v. %
Strongly agree	1	428	33.5	33.9
Agree	2	423	33.1	33.5
Neither agree nor disagree	3	267	20.9	21.2
Disagree	4	109	8.5	8.6
Strongly disagree	5	35	2.7	2.8
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_51] The authorities have taken good care of the safety control of nuclear power plants in Finland.**

### Question

*The authorities have taken good care of the safety control of nuclear power plants in Finland.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	384	30.0	30.4
Agree	2	518	40.5	40.9
Neither agree nor disagree	3	285	22.3	22.5
Disagree	4	52	4.1	4.1
Strongly disagree	5	26	2.0	2.1
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q1\_52] I would be willing to buy clean electricity produced by wind power, even if I had to pay a fifth (20 percent) more compared to regular electricity.**

### Question

*I would be willing to buy clean electricity produced by wind power, even if I had to pay a fifth (20 percent) more compared to regular electricity.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	138	10.8	10.9
Agree	2	274	21.4	21.6
Neither agree nor disagree	3	274	21.4	21.6
Disagree	4	309	24.2	24.4

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## 2. Variables

(cont. from previous page)

label	value	n	%	v. %
Strongly disagree	5	271	21.2	21.4
System missing (SYSMIS)	.	12	0.9	–
		1278	100.0	100.0

**[Q1\_53] Climate change is a real and extremely severe threat, and the whole world should take immediate action to combat it.**

### Question

*Climate change is a real and extremely severe threat, and the whole world should take immediate action to combat it.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	759	59.4	60.1
Agree	2	323	25.3	25.6
Neither agree nor disagree	3	109	8.5	8.6
Disagree	4	41	3.2	3.2
Strongly disagree	5	30	2.3	2.4
System missing (SYSMIS)	.	16	1.3	–
		1278	100.0	100.0

**[Q1\_54] Now that there have been several years of experience with the deregulation of the electricity market, the decision can be said to have been successful.**

### Question

*Now that there have been several years of experience with the deregulation of the electricity market, the decision can be said to have been successful.*

### Frequencies

label	value	n	%	v. %
Strongly agree	1	55	4.3	4.3
Agree	2	244	19.1	19.3
Neither agree nor disagree	3	565	44.2	44.7
Disagree	4	254	19.9	20.1

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label	value	n	%	v. %
Strongly disagree	5	147	11.5	11.6
System missing (SYSMIS)	.	13	1.0	–
		1278	100.0	100.0

**[Q2\_1] Do you think the production of the following energy alternatives should be increased or decreased: Coal**

**Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Coal*

**Frequencies**

label	value	n	%	v. %
Increased a lot	1	9	0.7	0.7
Somewhat increased	2	31	2.4	2.5
No need to change	3	149	11.7	12.2
Somewhat decreased	4	189	14.8	15.4
Decreased a lot	5	459	35.9	37.5
Stopped altogether	6	258	20.2	21.1
Can't say	7	130	10.2	10.6
System missing (SYSMIS)	.	53	4.1	–
		1278	100.0	100.0

**[Q2\_2] Do you think the production of the following energy alternatives should be increased or decreased: Peat**

**Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Peat*

**Frequencies**

label	value	n	%	v. %
Increased a lot	1	170	13.3	13.7
Somewhat increased	2	300	23.5	24.2
No need to change	3	331	25.9	26.7

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## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
Somewhat decreased	4	140	11.0	11.3
Decreased a lot	5	128	10.0	10.3
Stopped altogether	6	54	4.2	4.3
Can't say	7	119	9.3	9.6
System missing (SYSMIS)	.	36	2.8	—
		1278	100.0	100.0

### **[Q2\_3] Do you think the production of the following energy alternatives should be increased or decreased: Natural gas**

#### **Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Natural gas*

#### **Frequencies**

label	value	n	%	v. %
Increased a lot	1	97	7.6	7.9
Somewhat increased	2	274	21.4	22.4
No need to change	3	399	31.2	32.7
Somewhat decreased	4	130	10.2	10.6
Decreased a lot	5	129	10.1	10.6
Stopped altogether	6	54	4.2	4.4
Can't say	7	139	10.9	11.4
System missing (SYSMIS)	.	56	4.4	—
		1278	100.0	100.0

### **[Q2\_4] Do you think the production of the following energy alternatives should be increased or decreased: Nuclear power**

#### **Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Nuclear power*

#### **Frequencies**

label	value	n	%	v. %
Increased a lot	1	261	20.4	21.2
Somewhat increased	2	301	23.6	24.5
No need to change	3	337	26.4	27.4
Somewhat decreased	4	78	6.1	6.3
Decreased a lot	5	95	7.4	7.7
Stopped altogether	6	113	8.8	9.2
Can't say	7	46	3.6	3.7
System missing (SYSMIS)	.	47	3.7	–
		1278	100.0	100.0

**[Q2\_5] Do you think the production of the following energy alternatives should be increased or decreased: Hydropower**

**Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Hydropower*

**Frequencies**

label	value	n	%	v. %
Increased a lot	1	352	27.5	28.3
Somewhat increased	2	491	38.4	39.5
No need to change	3	305	23.9	24.5
Somewhat decreased	4	27	2.1	2.2
Decreased a lot	5	19	1.5	1.5
Stopped altogether	6	12	0.9	1.0
Can't say	7	38	3.0	3.1
System missing (SYSMIS)	.	34	2.7	–
		1278	100.0	100.0

**[Q2\_6] Do you think the production of the following energy alternatives should be increased or decreased: Wood and other bioenergy**

**Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Wood and other bioenergy*

**Frequencies**

## 2. Variables

label	value	n	%	v. %
Increased a lot	1	576	45.1	46.3
Somewhat increased	2	462	36.2	37.1
No need to change	3	119	9.3	9.6
Somewhat decreased	4	24	1.9	1.9
Decreased a lot	5	24	1.9	1.9
Stopped altogether	6	3	0.2	0.2
Can't say	7	37	2.9	3.0
System missing (SYSMIS)	.	33	2.6	–
		1278	100.0	100.0

### [Q2\_7] Do you think the production of the following energy alternatives should be increased or decreased: Wind power

#### Question

*Do you think the production of the following energy alternatives should be increased or decreased: Wind power*

#### Frequencies

label	value	n	%	v. %
Increased a lot	1	688	53.8	54.7
Somewhat increased	2	413	32.3	32.9
No need to change	3	90	7.0	7.2
Somewhat decreased	4	15	1.2	1.2
Decreased a lot	5	9	0.7	0.7
Stopped altogether	6	22	1.7	1.8
Can't say	7	20	1.6	1.6
System missing (SYSMIS)	.	21	1.6	–
		1278	100.0	100.0

### [Q2\_8] Do you think the production of the following energy alternatives should be increased or decreased: Oil

#### Question

*Do you think the production of the following energy alternatives should be increased or decreased: Oil*

#### Frequencies



label	value	n	%	v. %
Increased a lot	1	3	0.2	0.2
Somewhat increased	2	20	1.6	1.6
No need to change	3	221	17.3	17.9
Somewhat decreased	4	298	23.3	24.1
Decreased a lot	5	518	40.5	42.0
Stopped altogether	6	117	9.2	9.5
Can't say	7	57	4.5	4.6
System missing (SYSMIS)	.	44	3.4	–
		1278	100.0	100.0

**[Q2\_9] Do you think the production of the following energy alternatives should be increased or decreased: Import of electricity from other countries**

**Question**

*Do you think the production of the following energy alternatives should be increased or decreased: Import of electricity from other countries*

**Frequencies**

label	value	n	%	v. %
Increased a lot	1	19	1.5	1.5
Somewhat increased	2	74	5.8	6.0
No need to change	3	308	24.1	24.8
Somewhat decreased	4	222	17.4	17.9
Decreased a lot	5	271	21.2	21.8
Stopped altogether	6	168	13.1	13.5
Can't say	7	181	14.2	14.6
System missing (SYSMIS)	.	35	2.7	–
		1278	100.0	100.0

**[Q3\_1] How important do you consider the following reasons in causing the high price of electricity: Too few power plants/lack of production capacity**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: Too few power plants/lack of production capacity*

**Frequencies**

## 2. Variables

label	value	n	%	v. %
Very important	1	207	16.2	17.0
Quite important	2	414	32.4	34.0
Not very important	3	281	22.0	23.1
Not at all important	4	129	10.1	10.6
Can't say	5	185	14.5	15.2
System missing (SYSMIS)	.	62	4.9	–
		1278	100.0	100.0

### **[Q3\_2] How important do you consider the following reasons in causing the high price of electricity: Disadvantageous production conditions, lack/variation of water supply**

#### **Question**

*How important do you consider the following reasons in causing the high price of electricity: Disadvantageous production conditions, lack/variation of water supply*

#### **Frequencies**

label	value	n	%	v. %
Very important	1	109	8.5	8.9
Quite important	2	460	36.0	37.7
Not very important	3	359	28.1	29.5
Not at all important	4	153	12.0	12.6
Can't say	5	138	10.8	11.3
System missing (SYSMIS)	.	59	4.6	–
		1278	100.0	100.0

### **[Q3\_3] How important do you consider the following reasons in causing the high price of electricity: High taxation and other payments imposed by government officials**

#### **Question**

*How important do you consider the following reasons in causing the high price of electricity: High taxation and other payments imposed by government officials*

#### **Frequencies**

label	value	n	%	v. %
Very important	1	390	30.5	31.7

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
Quite important	2	450	35.2	36.6
Not very important	3	215	16.8	17.5
Not at all important	4	55	4.3	4.5
Can't say	5	119	9.3	9.7
System missing (SYSMIS)	.	49	3.8	–
		1278	100.0	100.0

**[Q3\_4] How important do you consider the following reasons in causing the high price of electricity: Lack of competition in the electricity market/too few actors**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: Lack of competition in the electricity market/too few actors*

**Frequencies**

label	value	n	%	v. %
Very important	1	294	23.0	23.9
Quite important	2	428	33.5	34.8
Not very important	3	291	22.8	23.7
Not at all important	4	84	6.6	6.8
Can't say	5	132	10.3	10.7
System missing (SYSMIS)	.	49	3.8	–
		1278	100.0	100.0

**[Q3\_5] How important do you consider the following reasons in causing the high price of electricity: Transition to the electricity market system in general, abolishment of regulation**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: Transition to the electricity market system in general, abolishment of regulation*

**Frequencies**

## 2. Variables

label	value	n	%	v. %
Very important	1	202	15.8	16.6
Quite important	2	341	26.7	28.0
Not very important	3	257	20.1	21.1
Not at all important	4	97	7.6	8.0
Can't say	5	321	25.1	26.4
System missing (SYSMIS)	.	60	4.7	–
		1278	100.0	100.0

### **[Q3\_6] How important do you consider the following reasons in causing the high price of electricity: Emissions trading system and other EU acts**

#### **Question**

*How important do you consider the following reasons in causing the high price of electricity: Emissions trading system and other EU acts*

#### **Frequencies**

label	value	n	%	v. %
Very important	1	267	20.9	21.8
Quite important	2	423	33.1	34.6
Not very important	3	234	18.3	19.1
Not at all important	4	67	5.2	5.5
Can't say	5	233	18.2	19.0
System missing (SYSMIS)	.	54	4.2	–
		1278	100.0	100.0

### **[Q3\_7] How important do you consider the following reasons in causing the high price of electricity: Various surcharges aiming at saving electricity/reducing emissions**

#### **Question**

*How important do you consider the following reasons in causing the high price of electricity: Various surcharges aiming at saving electricity/reducing emissions*

#### **Frequencies**

label	value	n	%	v. %
Very important	1	189	14.8	15.5
Quite important	2	402	31.5	33.0

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
Not very important	3	348	27.2	28.6
Not at all important	4	83	6.5	6.8
Can't say	5	196	15.3	16.1
System missing (SYSMIS)	.	60	4.7	–
		1278	100.0	100.0

**[Q3\_8] How important do you consider the following reasons in causing the high price of electricity: Profit-seeking of companies in the field/electricity producers**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: Profit-seeking of companies in the field/electricity producers*

**Frequencies**

label	value	n	%	v. %
Very important	1	755	59.1	60.9
Quite important	2	315	24.6	25.4
Not very important	3	81	6.3	6.5
Not at all important	4	12	0.9	1.0
Can't say	5	76	5.9	6.1
System missing (SYSMIS)	.	39	3.1	–
		1278	100.0	100.0

**[Q3\_9] How important do you consider the following reasons in causing the high price of electricity: Consumers' reluctance to put their electricity supply contract out to tender and to change their supplier**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: Consumers' reluctance to put their electricity supply contract out to tender and to change their supplier*

**Frequencies**

## 2. Variables

label	value	n	%	v. %
Very important	1	209	16.4	17.0
Quite important	2	517	40.5	42.0
Not very important	3	330	25.8	26.8
Not at all important	4	95	7.4	7.7
Can't say	5	80	6.3	6.5
System missing (SYSMIS)	.	47	3.7	–
		1278	100.0	100.0

**[Q3\_10] How important do you consider the following reasons in causing the high price of electricity: Short operation period of the electricity market, the system is still developing**

### Question

*How important do you consider the following reasons in causing the high price of electricity: Short operation period of the electricity market, the system is still developing*

### Frequencies

label	value	n	%	v. %
Very important	1	115	9.0	9.4
Quite important	2	373	29.2	30.6
Not very important	3	313	24.5	25.7
Not at all important	4	114	8.9	9.3
Can't say	5	305	23.9	25.0
System missing (SYSMIS)	.	58	4.5	–
		1278	100.0	100.0

**[Q3\_11] How important do you consider the following reasons in causing the high price of electricity: Smallness of the Nordic electricity market/Finland's disadvantageous position in it**

### Question

*How important do you consider the following reasons in causing the high price of electricity: Smallness of the Nordic electricity market/Finland's disadvantageous position in it*

### Frequencies

label	value	n	%	v. %
Very important	1	169	13.2	13.7

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
Quite important	2	431	33.7	35.0
Not very important	3	299	23.4	24.3
Not at all important	4	99	7.7	8.0
Can't say	5	232	18.2	18.9
System missing (SYSMIS)	.	48	3.8	–
		1278	100.0	100.0

**[Q3\_12] How important do you consider the following reasons in causing the high price of electricity: High level of electricity transmission prices, which remain outside competition**

**Question**

*How important do you consider the following reasons in causing the high price of electricity: High level of electricity transmission prices, which remain outside competition*

**Frequencies**

label	value	n	%	v. %
Very important	1	456	35.7	36.9
Quite important	2	363	28.4	29.4
Not very important	3	133	10.4	10.8
Not at all important	4	38	3.0	3.1
Can't say	5	245	19.2	19.8
System missing (SYSMIS)	.	43	3.4	–
		1278	100.0	100.0

**[Q4\_1] How concerned are you about the following issues and phenomena: Transmission of illnesses/epidemics (e.g. bird flu)**

**Question**

*How concerned are you about the following issues and phenomena: Transmission of illnesses/epidemics (e.g. bird flu)*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	182	14.2	18.8

(continued on next page)

## 2. Variables

(cont. from previous page)

label	value	n	%	v. %
Fairly concerned	2	341	26.7	35.3
Not very concerned	3	373	29.2	38.6
Not at all concerned	4	67	5.2	6.9
Can't say	5	4	0.3	0.4
System missing (SYSMIS)	.	311	24.3	–
		1278	100.0	100.0

### **[Q4\_2] How concerned are you about the following issues and phenomena: Threat/spread of terrorism**

#### **Question**

*How concerned are you about the following issues and phenomena: Threat/spread of terrorism*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	203	15.9	21.0
Fairly concerned	2	400	31.3	41.5
Not very concerned	3	299	23.4	31.0
Not at all concerned	4	57	4.5	5.9
Can't say	5	6	0.5	0.6
System missing (SYSMIS)	.	313	24.5	–
		1278	100.0	100.0

### **[Q4\_3] How concerned are you about the following issues and phenomena: Wars and military conflicts in the world**

#### **Question**

*How concerned are you about the following issues and phenomena: Wars and military conflicts in the world*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	208	16.3	21.5
Fairly concerned	2	425	33.3	44.0
Not very concerned	3	276	21.6	28.6

(continued on next page)



(cont. from previous page)

label	value	n	%	v. %
Not at all concerned	4	48	3.8	5.0
Can't say	5	9	0.7	0.9
System missing (SYSMIS)	.	312	24.4	–
		1278	100.0	100.0

### **[Q4\_4] How concerned are you about the following issues and phenomena: Threat posed by organised crime**

#### **Question**

*How concerned are you about the following issues and phenomena: Threat posed by organised crime*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	279	21.8	28.9
Fairly concerned	2	453	35.4	46.9
Not very concerned	3	207	16.2	21.4
Not at all concerned	4	22	1.7	2.3
Can't say	5	5	0.4	0.5
System missing (SYSMIS)	.	312	24.4	–
		1278	100.0	100.0

### **[Q4\_5] How concerned are you about the following issues and phenomena: Climate change, global warming/its consequences**

#### **Question**

*How concerned are you about the following issues and phenomena: Climate change, global warming/its consequences*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	452	35.4	46.8
Fairly concerned	2	326	25.5	33.8
Not very concerned	3	147	11.5	15.2
Not at all concerned	4	32	2.5	3.3

(continued on next page)

## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
Can't say	5	8	0.6	0.8
System missing (SYSMIS)	.	313	24.5	–
		1278	100.0	100.0

### **[Q4\_6] How concerned are you about the following issues and phenomena: Future global economic recession/depression**

#### **Question**

*How concerned are you about the following issues and phenomena: Future global economic recession/depression*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	127	9.9	13.2
Fairly concerned	2	421	32.9	43.8
Not very concerned	3	352	27.5	36.6
Not at all concerned	4	44	3.4	4.6
Can't say	5	17	1.3	1.8
System missing (SYSMIS)	.	317	24.8	–
		1278	100.0	100.0

### **[Q4\_7] How concerned are you about the following issues and phenomena: Perverted values of modern society**

#### **Question**

*How concerned are you about the following issues and phenomena: Perverted values of modern society*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	451	35.3	46.6
Fairly concerned	2	338	26.4	35.0
Not very concerned	3	130	10.2	13.4
Not at all concerned	4	31	2.4	3.2
Can't say	5	17	1.3	1.8

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
System missing (SYSMIS)	.	311	24.3	–
		1278	100.0	100.0

**[Q4\_8] How concerned are you about the following issues and phenomena:  
Various natural disasters (earthquakes, hurricanes, tsunamis, etc.)**

**Question**

*How concerned are you about the following issues and phenomena: Various natural disasters (earthquakes, hurricanes, tsunamis, etc.)*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	205	16.0	21.3
Fairly concerned	2	342	26.8	35.6
Not very concerned	3	325	25.4	33.8
Not at all concerned	4	84	6.6	8.7
Can't say	5	6	0.5	0.6
System missing (SYSMIS)	.	316	24.7	–
		1278	100.0	100.0

**[Q4\_9] How concerned are you about the following issues and phenomena:  
Use of nuclear power in energy production (risk of accident, nuclear waste)**

**Question**

*How concerned are you about the following issues and phenomena: Use of nuclear power in energy production (risk of accident, nuclear waste)*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	158	12.4	16.4
Fairly concerned	2	299	23.4	31.0
Not very concerned	3	366	28.6	37.9
Not at all concerned	4	132	10.3	13.7
Can't say	5	11	0.9	1.1
System missing (SYSMIS)	.	312	24.4	–

(continued on next page)

## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
		1278	100.0	100.0

### **[Q4\_10] How concerned are you about the following issues and phenomena: Use of oil and other fossil fuels (carbon dioxide emissions, etc.)**

#### **Question**

*How concerned are you about the following issues and phenomena: Use of oil and other fossil fuels (carbon dioxide emissions, etc.)*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	160	12.5	16.7
Fairly concerned	2	508	39.7	53.0
Not very concerned	3	231	18.1	24.1
Not at all concerned	4	34	2.7	3.5
Can't say	5	25	2.0	2.6
System missing (SYSMIS)	.	320	25.0	–
		1278	100.0	100.0

### **[Q4\_11] How concerned are you about the following issues and phenomena: Health hazards caused by particles generated during combustion processes**

#### **Question**

*How concerned are you about the following issues and phenomena: Health hazards caused by particles generated during combustion processes*

#### **Frequencies**

label	value	n	%	v. %
Very concerned	1	108	8.5	11.2
Fairly concerned	2	377	29.5	39.2
Not very concerned	3	387	30.3	40.3
Not at all concerned	4	57	4.5	5.9
Can't say	5	32	2.5	3.3
System missing (SYSMIS)	.	317	24.8	–

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
		1278	100.0	100.0

**[Q4\_12] How concerned are you about the following issues and phenomena: Deteriorating state of the Baltic Sea**

**Question**

*How concerned are you about the following issues and phenomena: Deteriorating state of the Baltic Sea*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	445	34.8	46.1
Fairly concerned	2	382	29.9	39.6
Not very concerned	3	108	8.5	11.2
Not at all concerned	4	20	1.6	2.1
Can't say	5	10	0.8	1.0
System missing (SYSMIS)	.	313	24.5	–
		1278	100.0	100.0

**[Q4\_13] How concerned are you about the following issues and phenomena: Environmental loads from various sources and pollution in general**

**Question**

*How concerned are you about the following issues and phenomena: Environmental loads from various sources and pollution in general*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	424	33.2	43.9
Fairly concerned	2	454	35.5	47.0
Not very concerned	3	73	5.7	7.6
Not at all concerned	4	7	0.5	0.7
Can't say	5	7	0.5	0.7
System missing (SYSMIS)	.	313	24.5	–
		1278	100.0	100.0

**[Q4\_14] How concerned are you about the following issues and phenomena: Use of genetic engineering/manipulation, its risks and effects (in nutrients, etc.)**

**Question**

*How concerned are you about the following issues and phenomena: Use of genetic engineering/manipulation, its risks and effects (in nutrients, etc.)*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	238	18.6	24.7
Fairly concerned	2	309	24.2	32.1
Not very concerned	3	309	24.2	32.1
Not at all concerned	4	84	6.6	8.7
Can't say	5	23	1.8	2.4
System missing (SYSMIS)	.	315	24.6	—
		1278	100.0	100.0

**[Q4\_15] How concerned are you about the following issues and phenomena: Malnutrition, poverty and refugees in developing countries**

**Question**

*How concerned are you about the following issues and phenomena: Malnutrition, poverty and refugees in developing countries*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	364	28.5	37.6
Fairly concerned	2	429	33.6	44.4
Not very concerned	3	146	11.4	15.1
Not at all concerned	4	22	1.7	2.3
Can't say	5	6	0.5	0.6
System missing (SYSMIS)	.	311	24.3	—
		1278	100.0	100.0

**[Q4\_16] How concerned are you about the following issues and phenomena: Jobs transferring from Finland to cheap labour countries / globalisation**

**Question**

*How concerned are you about the following issues and phenomena: Jobs transferring from Finland to cheap labour countries / globalisation*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	414	32.4	42.7
Fairly concerned	2	343	26.8	35.4
Not very concerned	3	178	13.9	18.4
Not at all concerned	4	25	2.0	2.6
Can't say	5	9	0.7	0.9
System missing (SYSMIS)	.	309	24.2	—
		1278	100.0	100.0

**[Q4\_17] How concerned are you about the following issues and phenomena: Problems with the care of the elderly and health care in Finland**

**Question**

*How concerned are you about the following issues and phenomena: Problems with the care of the elderly and health care in Finland*

**Frequencies**

label	value	n	%	v. %
Very concerned	1	497	38.9	51.3
Fairly concerned	2	343	26.8	35.4
Not very concerned	3	117	9.2	12.1
Not at all concerned	4	11	0.9	1.1
Can't say	5	1	0.1	0.1
System missing (SYSMIS)	.	309	24.2	—
		1278	100.0	100.0

**[BV1] Respondent's gender**

**Question**

*Respondent's gender*

## 2. Variables

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### Frequencies

label	value	n	%	v. %
Male	1	658	51.5	52.1
Female	2	606	47.4	47.9
System missing (SYSMIS)	.	14	1.1	–
		1278	100.0	100.0

### [BV2] Respondent's age group

#### Question

*Respondent's age group*

#### Frequencies

label	value	n	%	v. %
8-25 years	1	100	7.8	7.9
26-35 years	2	158	12.4	12.5
36-45 years	3	194	15.2	15.3
46-55 years	4	264	20.7	20.9
56-65 years	5	348	27.2	27.5
Over 65 years	6	200	15.6	15.8
System missing (SYSMIS)	.	14	1.1	–
		1278	100.0	100.0

### [BV3] Size of municipality of residence

#### Question

*Size of municipality of residence*

#### Frequencies

label	value	n	%	v. %
Less than 4,000 inhabitants	1	69	5.4	5.5
4,000-8,000 inhabitants	2	406	31.8	32.4
8,000-30,000 inhabitants	3	262	20.5	20.9
30,000-80,000 inhabitants	4	179	14.0	14.3
Over 80,000 inhabitants	5	339	26.5	27.0
System missing (SYSMIS)	.	23	1.8	–
		1278	100.0	100.0



**[BV4] Region of residence****Question***Region of residence***Frequencies**

label	value	n	%	v. %
Uusimaa	1	262	20.5	20.7
Itä-Uusimaa	2	145	11.3	11.4
Varsinais-Suomi	3	106	8.3	8.4
Satakunta	4	216	16.9	17.0
Häme	5	35	2.7	2.8
Pirkanmaa	6	77	6.0	6.1
Päijät-Häme	7	32	2.5	2.5
Kymenlaakso	8	25	2.0	2.0
Etelä-Karjala	9	28	2.2	2.2
Etelä-Savo	10	23	1.8	1.8
Pohjois-Savo	11	48	3.8	3.8
Pohjois-Karjala	12	30	2.3	2.4
Keski-Suomi	13	54	4.2	4.3
Etelä-Pohjanmaa	14	22	1.7	1.7
Coastal Vaasa (Pohjanmaa)	15	27	2.1	2.1
Keski-Pohjanmaa	16	9	0.7	0.7
Pohjois-Pohjanmaa	17	66	5.2	5.2
Kainuu	18	14	1.1	1.1
Lappi	19	48	3.8	3.8
System missing (SYSMIS)	.	11	0.9	–
		1278	100.0	100.0

**[BV5] Respondent's basic education****Question***Respondent's basic education***Frequencies**

label	value	n	%	v. %
Primary education	1	346	27.1	27.7
Lower secondary school	2	456	35.7	36.5
Upper secondary school	3	449	35.1	35.9

(continued on next page)

## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
System missing (SYSMIS)	.	27	2.1	–
		1278	100.0	100.0

### [BV6] Respondent's vocational education

#### Question

*Respondent's vocational education*

#### Frequencies

label	value	n	%	v. %
No vocational education	1	173	13.5	14.0
Vocational course, short vocational education	2	190	14.9	15.3
Vocational school	3	359	28.1	29.0
Vocational college, polytechnic degree	4	322	25.2	26.0
University degree	5	194	15.2	15.7
System missing (SYSMIS)	.	40	3.1	–
		1278	100.0	100.0

### [BV7] Respondent's occupational group

#### Question

*Respondent's occupational group*

#### Frequencies

label	value	n	%	v. %
Higher managerial occupations (salaried)	1	37	2.9	2.9
Lower managerial and professional occupations	2	152	11.9	12.0
Administrative, clerical, secretarial occupations	3	147	11.5	11.6
Worker	4	314	24.6	24.9
Large or small employer, own account worker	5	108	8.5	8.6
Farmer	6	16	1.3	1.3
Homemaker	7	15	1.2	1.2
Student	8	81	6.3	6.4
Retired	9	333	26.1	26.4
Unemployed	10	43	3.4	3.4

(continued on next page)

(cont. from previous page)

label	value	n	%	v. %
Something else	11	17	1.3	1.3
System missing (SYSMIS)	.	15	1.2	–
		1278	100.0	100.0

### [BV8] If the parliamentary elections were held now, which party's candidate would you vote for?

#### Question

*If the parliamentary elections were held now, which party's candidate would you vote for?*

#### Frequencies

label	value	n	%	v. %
Center Party of Finland (KESK)	1	150	11.7	12.1
National Coalition Party (KOK)	2	175	13.7	14.1
Social Democratic Party of Finland (SDP)	3	192	15.0	15.5
Left Alliance (VAS)	4	72	5.6	5.8
Green League (VIHR)	5	113	8.8	9.1
Swedish People's Party in Finland (RKP)	6	55	4.3	4.4
Christian Democrats in Finland (KD)	7	25	2.0	2.0
True Finns (PS)	8	77	6.0	6.2
Some other party's candidate	9	12	0.9	1.0
Wouldn't vote at all	10	96	7.5	7.7
Can't say	11	162	12.7	13.1
Don't want to say	12	110	8.6	8.9
System missing (SYSMIS)	.	39	3.1	–
		1278	100.0	100.0

### [BV9] Respondent's mother tongue

#### Question

*Respondent's mother tongue*

#### Frequencies

label	value	n	%	v. %
Finnish	1	1189	93.0	93.0

(continued on next page)

## 2. Variables

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(cont. from previous page)

label	value	n	%	v. %
Swedish	2	89	7.0	7.0
		1278	100.0	100.0

### [BV10] Sample

#### Question

*Sample*

#### Frequencies

label	value	n	%	v. %
The whole country	1	979	76.6	76.6
Loviisa	2	122	9.5	9.5
Eurajoki	3	177	13.8	13.8
		1278	100.0	100.0

# Chapter 3

## Indexes

### 3.1 Variables in the order of occurrence

FSD study number [FSD_NO] .....	5
FSD edition number [FSD_VR] .....	5
FSD case id [FSD_ID] .....	6
The citizens' opinions have not been sufficiently heard in energy decisions. [Q1_1] .....	6
The exceptional weather conditions in the last couple of years (rains, storms, floods, etc.) are a proof of climate change, i.e. the fact that pollution has upset the balance of nature. [Q1_2] ..	6
In Finland, electricity should be an ordinary commodity, and its production, pricing and sales should be freely determined by the market. [Q1_3] .....	7
A large-scale nuclear disaster is so unlikely that it should not be worried about. [Q1_4] .....	7
Although the sun offers a pollution-free and inexhaustible source of energy, the significant exploitation of solar energy will not be possible for decades. [Q1_5] .....	8
Although free competition in business as such is good, it is rather unsuitable for the energy sector, which should be clearly steered and controlled by society. [Q1_6] .....	8
Nuclear power produces affordable electricity. [Q1_7] .....	9
Finland does not need any more big power plants. [Q1_8] .....	9
In order to stop the global warming, the use of coal and other fossil fuels should be substantially limited. [Q1_9] .....	10
I am willing to accept a lower standard of living to reduce the environmental hazards and risks caused by the production of energy. [Q1_10] .....	10
If the current Nordic electricity market was to expand to the entire EU/Europe, the price of electricity would clearly increase in Finland. [Q1_11] .....	11
Although wind power is pollution-free, increasing its use would lead to severe environmental hazards as wind mills would spoil the landscape in large areas. [Q1_12] .....	11
The state and municipalities are better owners for energy companies than profit-seeking investors. [Q1_13] .....	12

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Nuclear waste can safely be disposed of in Finnish bedrock. [Q1_14]	12
Energy problems cannot be solved by saving energy. [Q1_15]	12
It would be more sensible to utilise biofuels in the production of warmth and electricity than to refine them into vehicle fuel. [Q1_16]	13
Hydropower should be used in electricity production as much as possible, because it is a domestic and renewable source of energy. [Q1_17]	13
Finland has gained good experiences from nuclear power. [Q1_18]	14
Much more electricity is needed in the future. [Q1_19]	14
There is a great risk of getting cancer near nuclear power plants. [Q1_20]	15
The remaining free rapids should not be built due to the changes in the landscape and harmful effects on fishing industry and the environment. [Q1_21]	15
If there was a nuclear accident, it would inevitably cause irreversible damage to extensive areas and a large number of people. [Q1_22]	15
There is a sufficient amount of reliable information available on energy issues nowadays. [Q1_23]	16
Alternative sources of energy, such as wind and solar power, could be largely utilised in Finland already quite soon, if only people were willing to fund the related research and development activities. [Q1_24]	16
Finnish energy companies act nowadays responsibly in environmental issues. [Q1_25]	17
Nuclear waste poses a continuous threat to the future generations. [Q1_26]	17
In order to guarantee the sufficiency and safety of energy, the state should retain a sufficiently large ownership and voting rights in energy companies. [Q1_27]	18
Our industry must absolutely get cheap electricity in order for it to retain its international competitiveness. [Q1_28]	18
The power grid is such a central part of Finland's infrastructure that the network company should be owned by society, not by enterprises. [Q1_29]	19
Economic and industrial activities are confined too much in the name of conservation. [Q1_30]	19
Use of nuclear power contains far too many unknown risk factors. [Q1_31]	20
Use of nuclear power is justifiable, because it reduces the world's dependency on oil and other fossil fuels. [Q1_32]	20
Decisions about regulations concerning the safety of nuclear power and nuclear waste should be made jointly at the EU level, not in each member country separately. [Q1_33]	20
If the EU were to issue common safety standards on nuclear power, they would promote the safe use of nuclear power also in Finland. [Q1_34]	21
Instead of building new power plants, we should promote energy saving. [Q1_35]	21
It would be better to keep nuclear waste in the intermediate storages and wait for new solutions than to permanently deposit it in Finnish bedrock. [Q1_36]	22
A so-called Feed-in Tariff system, where the additional price paid to producers of wind energy	

and bioenergy is collected from all users of electricity, should be introduced in order to promote the use of wind energy and bioenergy. [Q1_37] .....	22
In Finland, electricity is cheaper than in most of the EU countries. [Q1_38] .....	23
It is worthwhile to build a fifth nuclear power plant in Finland. [Q1_39] .....	23
Nuclear power is an environmentally friendly way to produce electricity. [Q1_40] .....	24
It is likely that methods for separating carbon dioxide from the combustion gas and preventing it from reaching the atmosphere will be introduced already within the couple of years. [Q1_41]	24
Energy companies should be able to decide for themselves which sources of energy they use for producing electricity. [Q1_42] .....	25
Increasing the use of wood, peat and other domestic fuels would substantially improve employment. [Q1_43] .....	25
Increasing the use of natural gas would be risky, because there are substantial uncertainties in the availability and price development of gas. [Q1_44] .....	26
When the fifth nuclear power plant is completed, it will be even safer than the existing plants, which have also proved to be safe as such. [Q1_45] .....	26
Emissions trading should be continued by a new and broad global agreement as soon as the Kyoto Protocol expires. [Q1_46] .....	27
A sixth power plant should be built in Finland in addition to building a fifth one. [Q1_47] ..	27
Finland should be self-sufficient in its electricity production, without dependency on the economic trends of the global electricity market. [Q1_48] .....	27
Competition in the electricity market has reduced the price of electricity used by my own household. [Q1_49] .....	28
It would be better to turn burnable household waste and other municipal waste into energy in waste burning plants than to try to exploit it in other ways [Q1_50] .....	28
The authorities have taken good care of the safety control of nuclear power plants in Finland. [Q1_51] .....	29
I would be willing to buy clean electricity produced by wind power, even if I had to pay a fifth (20 percent) more compared to regular electricity. [Q1_52] .....	29
Climate change is a real and extremely severe threat, and the whole world should take immediate action to combat it. [Q1_53] .....	30
Now that there have been several years of experience with the deregulation of the electricity market, the decision can be said to have been successful. [Q1_54] .....	30
Do you think the production of the following energy alternatives should be increased or decreased: Coal [Q2_1] .....	31
Do you think the production of the following energy alternatives should be increased or decreased: Peat [Q2_2] .....	31
Do you think the production of the following energy alternatives should be increased or decreased: Natural gas [Q2_3] .....	32

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Do you think the production of the following energy alternatives should be increased or decreased: Nuclear power [Q2_4] .....	32
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Do you think the production of the following energy alternatives should be increased or decreased: Wood and other bioenergy [Q2_6] .....	33
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Do you think the production of the following energy alternatives should be increased or decreased: Import of electricity from other countries [Q2_9] .....	35
How important do you consider the following reasons in causing the high price of electricity: Too few power plants/lack of production capacity [Q3_1] .....	35
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How important do you consider the following reasons in causing the high price of electricity: Various surcharges aiming at saving electricity/reducing emissions [Q3_7] .....	38
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How important do you consider the following reasons in causing the high price of electricity: Short operation period of the electricity market, the system is still developing [Q3_10] ....	40
How important do you consider the following reasons in causing the high price of electricity: Smallness of the Nordic electricity market/Finland's disadvantageous position in it [Q3_11]	40
How important do you consider the following reasons in causing the high price of electricity: High level of electricity transmission prices, which remain outside competition [Q3_12] ...	41
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How concerned are you about the following issues and phenomena: Threat/spread of terrorism	



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How concerned are you about the following issues and phenomena: Wars and military conflicts in the world [Q4_3] .....	42
How concerned are you about the following issues and phenomena: Threat posed by organised crime [Q4_4] .....	43
How concerned are you about the following issues and phenomena: Climate change, global warming/its consequences [Q4_5] .....	43
How concerned are you about the following issues and phenomena: Future global economic recession/depression [Q4_6] .....	44
How concerned are you about the following issues and phenomena: Perverted values of modern society [Q4_7] .....	44
How concerned are you about the following issues and phenomena: Various natural disasters (earthquakes, hurricanes, tsunamis, etc.) [Q4_8] .....	45
How concerned are you about the following issues and phenomena: Use of nuclear power in energy production (risk of accident, nuclear waste) [Q4_9] .....	45
How concerned are you about the following issues and phenomena: Use of oil and other fossil fuels (carbon dioxide emissions, etc.) [Q4_10] .....	46
How concerned are you about the following issues and phenomena: Health hazards caused by particles generated during combustion processes [Q4_11] .....	46
How concerned are you about the following issues and phenomena: Deteriorating state of the Baltic Sea [Q4_12] .....	47
How concerned are you about the following issues and phenomena: Environmental loads from various sources and pollution in general [Q4_13] .....	47
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How concerned are you about the following issues and phenomena: Jobs transferring from Finland to cheap labour countries / globalisation [Q4_16] .....	49
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Respondent's gender [BV1] .....	49
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If the parliamentary elections were held now, which party's candidate would you vote for?	

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A so-called Feed-in Tariff system, where the additional price paid to producers of wind energy and bioenergy is collected from all users of electricity, should be introduced in order to promote the use of wind energy and bioenergy. ....	22
Alternative sources of energy, such as wind and solar power, could be largely utilised in Finland already quite soon, if only people were willing to fund the related research and development activities. ....	16
Although free competition in business as such is good, it is rather unsuitable for the energy sector, which should be clearly steered and controlled by society. ....	8
Although the sun offers a pollution-free and inexhaustible source of energy, the significant exploitation of solar energy will not be possible for decades. ....	8
Although wind power is pollution-free, increasing its use would lead to severe environmental hazards as wind mills would spoil the landscape in large areas. ....	11
Climate change is a real and extremely severe threat, and the whole world should take immediate action to combat it. ....	30
Competition in the electricity market has reduced the price of electricity used by my own household. ....	28
Decisions about regulations concerning the safety of nuclear power and nuclear waste should be made jointly at the EU level, not in each member country separately. ....	20
Do you think the production of the following energy alternatives should be increased or decreased: Coal ....	31
Do you think the production of the following energy alternatives should be increased or decreased: Hydropower ....	33
Do you think the production of the following energy alternatives should be increased or decreased: Import of electricity from other countries ....	35
Do you think the production of the following energy alternatives should be increased or decreased: Natural gas ....	32
Do you think the production of the following energy alternatives should be increased or decreased: Nuclear power ....	32
Do you think the production of the following energy alternatives should be increased or decreased: Oil ....	34
Do you think the production of the following energy alternatives should be increased or decreased: Peat ....	31
Do you think the production of the following energy alternatives should be increased or decreased: Wind power ....	34
Do you think the production of the following energy alternatives should be increased or decreased: Wood and other bioenergy ....	33

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Economic and industrial activities are confined too much in the name of conservation. . . . .	19
Emissions trading should be continued by a new and broad global agreement as soon as the Kyoto Protocol expires. . . . .	27
Energy companies should be able to decide for themselves which sources of energy they use for producing electricity. . . . .	25
Energy problems cannot be solved by saving energy. . . . .	12
Finland does not need any more big power plants. . . . .	9
Finland has gained good experiences from nuclear power. . . . .	14
Finland should be self-sufficient in its electricity production, without dependency on the economic trends of the global electricity market. . . . .	27
Finnish energy companies act nowadays responsibly in environmental issues. . . . .	17
FSD case id . . . . .	6
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FSD study number . . . . .	5
How concerned are you about the following issues and phenomena: Climate change, global warming/its consequences . . . . .	43
How concerned are you about the following issues and phenomena: Deteriorating state of the Baltic Sea . . . . .	47
How concerned are you about the following issues and phenomena: Environmental loads from various sources and pollution in general . . . . .	47
How concerned are you about the following issues and phenomena: Future global economic recession/depression . . . . .	44
How concerned are you about the following issues and phenomena: Health hazards caused by particles generated during combustion processes . . . . .	46
How concerned are you about the following issues and phenomena: Jobs transferring from Finland to cheap labour countries / globalisation . . . . .	49
How concerned are you about the following issues and phenomena: Malnutrition, poverty and refugees in developing countries . . . . .	48
How concerned are you about the following issues and phenomena: Perverted values of modern society . . . . .	44
How concerned are you about the following issues and phenomena: Problems with the care of the elderly and health care in Finland . . . . .	49
How concerned are you about the following issues and phenomena: Threat posed by organised crime . . . . .	43
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How important do you consider the following reasons in causing the high price of electricity: Short operation period of the electricity market, the system is still developing .....	40
How important do you consider the following reasons in causing the high price of electricity: Smallness of the Nordic electricity market/Finland's disadvantageous position in it .....	40
How important do you consider the following reasons in causing the high price of electricity: Too few power plants/lack of production capacity .....	35
How important do you consider the following reasons in causing the high price of electricity: Transition to the electricity market system in general, abolishment of regulation .....	37
How important do you consider the following reasons in causing the high price of electricity: Various surcharges aiming at saving electricity/reducing emissions .....	38
Hydropower should be used in electricity production as much as possible, because it is a domestic and renewable source of energy. ....	13
I am willing to accept a lower standard of living to reduce the environmental hazards and risks caused by the production of energy. ....	10
I would be willing to buy clean electricity produced by wind power, even if I had to pay a fifth (20 percent) more compared to regular electricity. ....	29

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If the current Nordic electricity market was to expand to the entire EU/Europe, the price of electricity would clearly increase in Finland. ....	11
If the EU were to issue common safety standards on nuclear power, they would promote the safe use of nuclear power also in Finland. ....	21
If the parliamentary elections were held now, which party's candidate would you vote for? .	53
If there was a nuclear accident, it would inevitably cause irreversible damage to extensive areas and a large number of people. ....	15
In Finland, electricity is cheaper than in most of the EU countries. ....	23
In Finland, electricity should be an ordinary commodity, and its production, pricing and sales should be freely determined by the market. ....	7
In order to guarantee the sufficiency and safety of energy, the state should retain a sufficiently large ownership and voting rights in energy companies. ....	18
In order to stop the global warming, the use of coal and other fossil fuels should be substantially limited. ....	10
Increasing the use of natural gas would be risky, because there are substantial uncertainties in the availability and price development of gas. ....	26
Increasing the use of wood, peat and other domestic fuels would substantially improve employment. ....	25
Instead of building new power plants, we should promote energy saving. ....	21
It is likely that methods for separating carbon dioxide from the combustion gas and preventing it from reaching the atmosphere will be introduced already within the couple of years. ....	24
It is worthwhile to build a fifth nuclear power plant in Finland. ....	23
It would be better to keep nuclear waste in the intermediate storages and wait for new solutions than to permanently deposit it in Finnish bedrock. ....	22
It would be better to turn burnable household waste and other municipal waste into energy in waste burning plants than to try to exploit it in other ways ....	28
It would be more sensible to utilise biofuels in the production of warmth and electricity than to refine them into vehicle fuel. ....	13
Much more electricity is needed in the future. ....	14
Now that there have been several years of experience with the deregulation of the electricity market, the decision can be said to have been successful. ....	30
Nuclear power is an environmentally friendly way to produce electricity. ....	24
Nuclear power produces affordable electricity. ....	9
Nuclear waste can safely be disposed of in Finnish bedrock. ....	12
Nuclear waste poses a continuous threat to the future generations. ....	17
Our industry must absolutely get cheap electricity in order for it to retain its international competitiveness. ....	18
Region of residence ....	51

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Size of municipality of residence .....	50
The authorities have taken good care of the safety control of nuclear power plants in Finland. 29	
The citizens' opinions have not been sufficiently heard in energy decisions. ....	6
The exceptional weather conditions in the last couple of years (rains, storms, floods, etc.) are a proof of climate change, i.e. the fact that pollution has upset the balance of nature. ....	6
The power grid is such a central part of Finland's infrastructure that the network company should be owned by society, not by enterprises. ....	19
The remaining free rapids should not be built due to the changes in the landscape and harmful effects on fishing industry and the environment. ....	15
The state and municipalities are better owners for energy companies than profit-seeking in- vestors. ....	12
There is a great risk of getting cancer near nuclear power plants. ....	15
There is a sufficient amount of reliable information available on energy issues nowadays. ...	16
Use of nuclear power contains far too many unknown risk factors. ....	20
Use of nuclear power is justifiable, because it reduces the world's dependency on oil and other fossil fuels. ....	20
When the fifth nuclear power plant is completed, it will be even safer than the existing plants, which have also proved to be safe as such. ....	26





# **Appendix A**

## **Questionnaire in Finnish**

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KYSELYLOMAKE

Tämä kyselylomake on osa Yhteiskuntatieteelliseen tietoaarkistoon arkistoitua tutkimusaineistoa

FSD2433 Energia-asennetutkimus 2007

Kyselylomaketta hyödyntävien tulee viitata siihen asianmukaisesti lähdeviitteellä.

Lisätiedot: <http://www.fsd.uta.fi/>

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QUESTIONNAIRE

This questionnaire is part of the following dataset, archived at the Finnish Social Science Data Archive:

FSD2433 Energy Attitudes of the Finns 2007

If this questionnaire is used or referred to in any publication, the source must be acknowledged by means of an appropriate bibliographic citation.

More information: <http://www.fsd.uta.fi/>

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Pyydämme Teitä vastaamaan jokaiseen kysymykseen rengastamalla sen vaihtoehdon numeron, joka vastaa Teidän henkilökohtaista mielipidettä.

Esimerkki vastauksen merkitsemistavasta:

1 ..... 2 ..... 3

1. Mitä mieltä olette seuraavista energia-asioita koskevista väittämistä?

	Täysin samaa mieltä	Jokseenkin samaa mieltä	Vaikea sanoa	Jokseenkin eri mieltä	Täysin eri mieltä
Kansalaisten mielipiteitä ei ole riittävästi kuultu energiapoliittisissa ratkaisuissa	1	2	3	4	5
Viime vuosien poikkeukselliset sääolot (sateet, myrskyt, tulvat jne.) ovat osoitus ilmastomuutoksesta, ts. siitä että saasteet ovat järkyttäneet luonnon tasapainoa	1	2	3	4	5
Sähkön tulisi olla maassamme tavallinen kauppatavara, jonka tuottamisen, hinnoittelun ja myynnin pitäisi olla vapaasti markkinoiden määrättävissä	1	2	3	4	5
Suuria vahinkoja aiheuttavan ydinvoimalaonnettomuuden tapahtuminen on niin epätodennäköistä, ettei sellaisesta ole syytä huolestua	1	2	3	4	5
Vaikka auringon säteily tarjoaakin saasteettoman ja ehtymättömän energianlähteen, sen merkittävä hyödyntäminen ei ole mahdollista vielä vuosikymmeniin	1	2	3	4	5
Vaikka vapaa kilpailu liike-elämässä onkin sinänsä hyvä asia, se sopii huonosti energia-alalle, jonka tulisi pysyä selkeästi yhteiskunnan ohjauksessa ja valvonnassa	1	2	3	4	5
Ydinvoimalla tuotetaan halpaa sähköä	1	2	3	4	5
Suomi ei tarvitse enää yhtään uutta suurvoimalaa	1	2	3	4	5
Kasvihuoneilmion pysäyttämiseksi kivihiilen ja muiden fossiilisten polttoaineiden käyttöä on rajoitettava tuntuvasti	1	2	3	4	5
Energiantuotannosta aiheutuvien ympäristöhaittojen ja riskien vähentämiseksi olen valmis tinkimään omasta elintasostani	1	2	3	4	5
Mikäli nykyiset pohjoismaiset sähkömarkkinat laajentuisivat koko EU-Euroopan kattaviksi, sähkön hinta Suomessa kohoaisi huomattavasti	1	2	3	4	5
Vaikka tuulivoima on saasteetonta, sen käytön lisääminen johtaisi huomattaviin ympäristöhaittoihin tuulivoimaloiden rumentaaessa maiseman laajoilta alueilta	1	2	3	4	5
Valtio ja kunnat ovat parempia omistajia energiayhtiöille kuin voittoa tavoittelevat sijoittajat	1	2	3	4	5
Ydinjätteet voidaan turvallisesti loppusijoittaa Suomen kallioperään	1	2	3	4	5
Energian säästämisellä ei energiaongelmia voida ratkaista	1	2	3	4	5
Biopolttoaineet olisi maassamme järkevämpää hyödyntää lämmön- ja sähkön-tuotannossa kuin jalostaa ne ajoneuvojen polttoaineiksi	1	2	3	4	5
Sähköä tulisi tuottaa mahdollisimman paljon vesivoimalla, koska se on kotimainen ja uusiutuva energialähde	1	2	3	4	5
Suomessa on saatu hyviä kokemuksia ydinvoimasta	1	2	3	4	5
Tulevaisuudessa sähkön tarve on paljon suurempi kuin nykyään	1	2	3	4	5
Syöpään sairastumisen vaara on suuri ydinvoimaloiden ympäristössä	1	2	3	4	5
Jäljellä olevia vapaita koskia ei tulisi enää rakentaa siitä aiheutuvien maisemamuutosten, kalatalous- ja ympäristöhaittojen vuoksi	1	2	3	4	5
Mikäli ydinvoimalassa tapahtuisi onnettomuus, siitä aiheutuisi väistämättä korvaamattomia vahinkoja laajoille alueille ja suurille ihmisryhmille	1	2	3	4	5
Energia-asioista on nykyisin jokaisen saatavilla riittävästi luotettavaa tietoa	1	2	3	4	5
Vaihtoehtoiset energianlähteet kuten tuuli- ja aurinkovoima voitaisiin ottaa maassamme laajaan käyttöön jo melko pian, jos vain niitä koskevaan tutkimus- ja kehitystoimintaan haluttaisiin panostaa varoja	1	2	3	4	5
Suomalaiset energiayhtiöt toimivat nykyisin ympäristöasioissa vastuullisesti	1	2	3	4	5

(jatkuu...)

Täysin samaa mieltä    Jokseenkin samaa mieltä    Vain keua sanoa    Jokseenkin eri mieltä    Täysin eri mieltä

Ydinjätteet muodostavat jatkuvan uhan tulevien sukupolvien elämälle	1	.....	2	.....	3	.....	4	.....	5
Energian riittävyyden ja turvallisuuden takaamiseksi valtion tulisi säilyttää itsellään riittävän suuri omistus ja äänivalta energiayhtiöissä	1	.....	2	.....	3	.....	4	.....	5
Jotta teollisuutemme voisi säilyttää kansainvälisen kilpailukykyensä, sen on ehdottomasti saatava edullista sähköä	1	.....	2	.....	3	.....	4	.....	5
Sähkön kantaverkko on niin keskeinen osa maamme infrastruktuuria (perusrakennetta), että verkkoyhtiön tulisi olla yhteiskunnan, ei yritysten omistuksessa	1	.....	2	.....	3	.....	4	.....	5
Luonnonsuojelun nimissä rajoitetaan taloudellista ja teollista toimintaa liian paljon	1	.....	2	.....	3	.....	4	.....	5
Ydinvoiman käyttöön sisältyy aivan liian paljon tuntemattomia vaaratekijöitä	1	.....	2	.....	3	.....	4	.....	5
Ydinvoiman käyttö on perusteltua, koska se vähentää koko maailman riippuvuutta öljystä ja muista fossiilisista polttoaineista	1	.....	2	.....	3	.....	4	.....	5
Ydinvoiman ja -jätteiden turvallisuutta koskevista sääöksistä pitäisi päättää yhteisesti EU-tasolla eikä jokaisessa jäsenmaassa erikseen	1	.....	2	.....	3	.....	4	.....	5
Mikäli EU säätää yhteiset ydinvoimaa koskevat turvallisuusnormit, ne parantaisivat ydinvoiman käytön turvallisuutta myös Suomessa	1	.....	2	.....	3	.....	4	.....	5
Uusien voimaloiden rakentamisen sijasta pitäisi energian säästöä tehostaa	1	.....	2	.....	3	.....	4	.....	5
Ydinjätteet olisi parempi pitää nykyisissä välivarastoissaan ja odottaa uusia ratkaisuja kuin sijoittaa ne lopullisesti maamme kallioperään	1	.....	2	.....	3	.....	4	.....	5
Tuuli- ja bioenergian käytön edistämiseksi olisi otettava käyttöön syöttötariffijärjestelmä, jossa näiden tuottajille maksettava lisähinta kerätään kaikilta sähkökäyttäjiltä	1	.....	2	.....	3	.....	4	.....	5
Sähkö on Suomessa halvempaa kuin useimmissa muissa EU-maissa	1	.....	2	.....	3	.....	4	.....	5
Viidennen ydinvoimalan rakentaminen Suomeen on kannatettavaa	1	.....	2	.....	3	.....	4	.....	5
Ydinvoima on ympäristöystävällinen tapa tuottaa sähköä	1	.....	2	.....	3	.....	4	.....	5
On todennäköistä, että jo lähivuosien aikana otetaan käyttöön menetelmät, joilla voimalaitosten savukaasuista voidaan erottaa hiilidioksidi ja estää sen pääsy ilmakehään	1	.....	2	.....	3	.....	4	.....	5
Energiayhtiöiden tulisi itse saada päättää millä energianlähteillä ne sähköä tuottavat	1	.....	2	.....	3	.....	4	.....	5
Puun, turpeen ja muiden kotimaisten polttoaineiden käytön lisäämisellä olisi merkittävä työllisyyttä parantava vaikutus	1	.....	2	.....	3	.....	4	.....	5
Maakaasun käytön lisääminen olisi riskialtista, koska kaasun saatavuuteen ja hintakehitykseen liittyy huomattavia epävarmuustekijöitä	1	.....	2	.....	3	.....	4	.....	5
Kun viides ydinvoimala valmistuu, on se vielä turvallisempi kuin maamme nykyiset, sinänsä turvallisiksi osoittautuneet ydinvoimalat	1	.....	2	.....	3	.....	4	.....	5
Päästökauppaa tulisi jatkaa uudella kansainvälisellä, mahdollisimman laaja-pohjaisella sopimuksella heti kun nykyinen Kioto-sopimuskausi päättyy	1	.....	2	.....	3	.....	4	.....	5
Viidennen ydinvoimalan lisäksi maahamme tulisi rakentaa kuudeskin ydinvoimala	1	.....	2	.....	3	.....	4	.....	5
Suomen tulisi olla sähköntuotannossaan omavarainen, vailla riippuvuutta kansainvälisen sähkökaupan suhdanteista	1	.....	2	.....	3	.....	4	.....	5
Kilpailu sähkömarkkinoilla on alentanut käyttämäni sähkön hintaa	1	.....	2	.....	3	.....	4	.....	5
Palava kotitalous- ja muut yhdyskuntajäte olisi parempi polttaa jätteenpolttolaitoksissa energiaksi kuin yrittää hyödyntää niitä muilla tavoin	1	.....	2	.....	3	.....	4	.....	5
Viranomaiset ovat hoitaneet ydinvoimalaitosten turvallisuusvalvonnan Suomessa hyvin	1	.....	2	.....	3	.....	4	.....	5
Olisin valmis ostamaan tuulivoimalla puhtaasti tuotettua sähköä, vaikka se maksaisi viidenneksen (20 prosenttia) enemmän kuin tavallinen sähkö	1	.....	2	.....	3	.....	4	.....	5
Ilmastonmuutos on todellinen ja äärimmäisen vakava uhka, jonka torjuntaan koko maailman tulisi ryhtyä välittömästi ja kaikin mahdollisin keinoin	1	.....	2	.....	3	.....	4	.....	5
Nyt kun sähkömarkkinoiden vapauttamisesta kilpailulle on saatu useiden vuosien kokemus, ratkaisun voidaan todeta olleen onnistunut	1	.....	2	.....	3	.....	4	.....	5

2. Mihin suuntaan sähköntuotantoamme pitäisi mielestänne kehittää seuraavien energiavaihtoehtojen osalta?

	Käyttöä pitäisi...						En osaa sanoa
	Tuntuvasti lisätä	Hieman lisätä	Nykyisin sopiva	Hieman vähentää	Tuntuvasti vähentää	Luopua kokonaan	
Kivihiili	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Turve	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Maakaasu	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Ydinvoima	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Vesivoima	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Puu ja muu bioenergia	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Tuulivoima	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Öljy	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Sähkön tuonti ulkomailta	1 .....	2 .....	3 .....	4 .....	5 .....	6	E

3. Sähkön hinnasta ja siihen vaikuttavista tekijöistä on keskusteltu paljon viime vuosien aikana. Jos sähkön kuluttajahinta on nykyisin korkea, kuten usein väitetään, mistä tämä Teidän nähdäksenne johtuu?

	Erittäin tärkeä syy	Melko tärkeä syy	Ei kovin tärkeä syy	Ei lainkaan syy	En osaa sanoa
Liian vähän voimalaitoksia/tuotantokapasiteetin puute	1 .....	2 .....	3 .....	4	E
Epäedulliset tuotanto-olosuhteet, vesivarastojen vähäisyys/vaihtelu	1 .....	2 .....	3 .....	4	E
Korkea verotus ja muut julkisen vallan määräämät maksut	1 .....	2 .....	3 .....	4	E
Kilpailun puute sähkömarkkinoilla/liian vähän toimijoita	1 .....	2 .....	3 .....	4	E
Siirtyminen sähkömarkkinajärjestelmään yleensä, sääntelyn lopettaminen	1 .....	2 .....	3 .....	4	E
Päästökauppajärjestelmä ja muut EU-säädökset	1 .....	2 .....	3 .....	4	E
Erilaiset sähkön säästöön/päästöjen vähentämiseen ohjaavat hinnannalisät yleensä	1 .....	2 .....	3 .....	4	E
Alan yritysten/sähköntuottajien voitontavoittelu	1 .....	2 .....	3 .....	4	E
Kuluttajien haluttomuus kilpailuttaa ja vaihtaa sähköntoimittajaa	1 .....	2 .....	3 .....	4	E
Sähkömarkkinoiden lyhyt toiminta-aika, järjestelmä vielä 'oppimisvaiheessa'	1 .....	2 .....	3 .....	4	E
Pohjoismaisten sähkömarkkinoiden pienuus/Suomen epäedullinen asema niillä	1 .....	2 .....	3 .....	4	E
Kilpailun ulkopuolella olevien sähkön siirtohintojen korkeus	1 .....	2 .....	3 .....	4	E

4. Suomalaisilla kuten muidenkin maiden kansalaisilla on erilaisia huolenaiheita. Kuinka huolestuttaviksi Te henkilökohdaisesti koette seuraavat asiat ja kehitysilmiöt?

	Erittäin huolestuttava	Melko huolestuttava	Ei kovin huolestuttava	Ei lainkaan huolestuttava	En osaa sanoa
Sairauksien/epidemioiden leviäminen (esim. lintuinfluenssa)	1 .....	2 .....	3 .....	4	E
Terrorismin uhka/sen leviäminen	1 .....	2 .....	3 .....	4	E
Sodat ja sotilaalliset konfliktit maailmassa	1 .....	2 .....	3 .....	4	E
Järjestäytyneen rikollisuuden muodostama uhka	1 .....	2 .....	3 .....	4	E
Ilmastonmuutos, maapallon ilmaston lämpeneminen/sen seuraukset	1 .....	2 .....	3 .....	4	E
Maailmantalouden ajautuminen taantumaan/lamaan	1 .....	2 .....	3 .....	4	E
Nyky-yhteiskunnan vääristynyt arvomaailma	1 .....	2 .....	3 .....	4	E
Erilaiset luonnonkatastrofit (maanjärjestykset, hirmumyrskyt, tsunamit ym.)	1 .....	2 .....	3 .....	4	E
Ydinvoiman käyttö energiantuotannossa (onnettomuusriski, ydinjätteet)	1 .....	2 .....	3 .....	4	E
Öljyn ja muiden fossiilisten polttoaineiden käyttö (hiilidioksidipäästöt ym.)	1 .....	2 .....	3 .....	4	E
Polttoprosesseista ilmaan leviävien pienhiukkasten aiheuttama terveysuhka	1 .....	2 .....	3 .....	4	E
Itämeren tilan huonontuminen	1 .....	2 .....	3 .....	4	E
Luonnon ja ympäristön eri tavoin tapahtuva kuormitus ja saastuminen yleensä	1 .....	2 .....	3 .....	4	E
Geeniteknologia/-muuntelu, sen riskit ja vaikutukset (ravintoaineissa ym.)	1 .....	2 .....	3 .....	4	E
Aliravitsemus, köyhyys ja pakolaisuus kehitysmaissa	1 .....	2 .....	3 .....	4	E
Työpaikkojen siirtyminen Suomesta halvan työvoiman maihin/globalisaatio	1 .....	2 .....	3 .....	4	E
Vanhusten- ja terveydenhuollon ongelmat Suomessa	1 .....	2 .....	3 .....	4	E

## TAUSTATIEDOT AINEISTON TILASTOLLISTA RYHMITTELYÄ VARTEN

### Sukupuoli

- 1 Mies
- 2 Nainen

### Ikäryhmä

- 1 18 - 25 vuotta
- 2 26 - 35 vuotta
- 3 36 - 45 vuotta
- 4 46 - 55 vuotta
- 5 56 - 65 vuotta
- 6 Yli 65 vuotta

### Asuinkunnan koko

- 1 Alle 4 000 asukasta
- 2 4 000 - 8 000 asukasta
- 3 8 000 - 30 000 asukasta
- 4 30 000 - 80 000 asukasta
- 5 Yli 80 000 asukasta

### Maakunta, jonka alueella asutte

- 1 Uusimaa
- 2 Itä-Uusimaa
- 3 Varsinais-Suomi
- 4 Satakunta
- 5 Häme
- 6 Pirkanmaa
- 7 Päijät-Häme
- 8 Kymenlaakso
- 9 Etelä-Karjala
- 10 Etelä-Savo
- 11 Pohjois-Savo
- 12 Pohjois-Karjala
- 13 Keski-Suomi
- 14 Etelä-Pohjanmaa
- 15 Vaasan rannikkoseutu (Pohjanmaa)
- 16 Keski-Pohjanmaa
- 17 Pohjois-Pohjanmaa
- 18 Kainuu
- 19 Lappi

### Millainen peruskoulutus Teillä on?

- 1 Kansakoulu
- 2 Keski- tai peruskoulu
- 3 Ylioppilastutkinto

### Millainen ammatillinen koulutus Teillä on?

- 1 Ei ammatillista koulutusta
- 2 Ammattikurssi, muu lyhyt ammattikoulutus
- 3 Ammattikoulu, kouluasteen ammatill. tutkinto
- 4 Opistotutkinto, ammattikorkeakoulututkinto
- 5 Yliopisto- tai tiedekorkeakoulututkinto

### Ammattiryhmä, johon katsotte lähinnä kuuluvanne

- 1 Johtavassa asemassa toisen palveluksessa
- 2 Ylempi toimihenkilö
- 3 Alempi toimihenkilö
- 4 Työntekijä
- 5 Yrittäjä tai yksityinen ammatinharjoittaja
- 6 Maatalousyrittäjä
- 7 Kotiäiti/koti-isä
- 8 Opiskelija
- 9 Eläkeläinen
- 10 Työtön
- 11 Muu

### Jos eduskuntavaalit pidettäisiin nyt, minkä puolueen ehdokasta äänestäisitte?

- 1 KESK
- 2 KOK
- 3 SDP
- 4 Vasemmistoliitto
- 5 Vihreät
- 6 RKP
- 7 Kristillisdemokraatit
- 8 Perussuomalaiset
- 9 Jokin muu
- 10 En äänestäisi lainkaan
- 11 En osaa sanoa
- 12 En halua sanoa

### KOMMENTTEJA?

Kaikki mielipiteet energia-asioista tai tästä tutkimuksesta ovat tervetulleita ja arvokkaita.

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**KIITOKSET VAIVANNÄÖSTÄ!**

Palauttakaa tämä lomake oheisessa kirjekuoressa.

## **Appendix B**

### **Questionnaire in Swedish**

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KYSELYLOMAKE

Tämä kyselylomake on osa Yhteiskuntatieteelliseen tietoaarkistoon arkistoitua tutkimusaineistoa

FSD2433 Energia-asennetutkimus 2007

Kyselylomaketta hyödyntävien tulee viitata siihen asianmukaisesti lähdeviitteellä.

Lisätiedot: <http://www.fsd.uta.fi/>

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QUESTIONNAIRE

This questionnaire is part of the following dataset, archived at the Finnish Social Science Data Archive:

FSD2433 Energy Attitudes of the Finns 2007

If this questionnaire is used or referred to in any publication, the source must be acknowledged by means of an appropriate bibliographic citation.

More information: <http://www.fsd.uta.fi/>

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Vi ber Er besvara alla frågor genom att ringa in det alternativ som motsvarar Er personliga åsikt.

Så här markerar Ni era svar:

1 ..... 2 ..... 3

1. Vad anser Ni om följande energipolitiska påståenden?

Helt av samma åsikt    Nästan av samma åsikt    Svårt att säga    Nästan av annan åsikt    Helt av annan åsikt

Man har inte i tillräckligt hög grad lyssnat till medborgarnas åsikter i fråga om energibeslut

1 ..... 2 ..... 3 ..... 4 ..... 5

De senaste årens exceptionella väderfenomen (regn, stormar, översvämningar osv.) är ett tecken på klimatförändring, dvs. på att föreningarna har rubbat naturens balans

1 ..... 2 ..... 3 ..... 4 ..... 5

El borde vara en normal handelsvara i vårt land, vars produktion, pris-sättning och försäljning fritt skulle bestämmas av marknaden

1 ..... 2 ..... 3 ..... 4 ..... 5

En kärnkraftverksolycka som förorsakar stora skador är så osannolik att det inte finns någon orsak till oro

1 ..... 2 ..... 3 ..... 4 ..... 5

Fastän solens strålning utgör en ren och outsinlig energikälla, är det inte möjligt att utnyttja den i betydande grad ännu på flera årtionden

1 ..... 2 ..... 3 ..... 4 ..... 5

Även om det i sig är bra med fri konkurrens i affärslivet, passar det dåligt ihop med energisektorn, som klart och tydligt borde styras och övervakas av samhället

1 ..... 2 ..... 3 ..... 4 ..... 5

Elektricitet som produceras med kärnkraft är billig

1 ..... 2 ..... 3 ..... 4 ..... 5

Finland behöver inte ett enda storkraftverk till

1 ..... 2 ..... 3 ..... 4 ..... 5

För att stoppa drivhuseffekten bör användningen av stenkol och andra fossila bränslen märkbart begränsas

1 ..... 2 ..... 3 ..... 4 ..... 5

För att reducera miljöskador och -risker förorsakade av energiproduktionen är jag beredd att pruta av på min levnadsstandard

1 ..... 2 ..... 3 ..... 4 ..... 5

Om dagens nordiska elmarknad utvidgades till att omfatta hela EU-området, skulle elpriset i Finland bli avsevärt högre

1 ..... 2 ..... 3 ..... 4 ..... 5

Även om vindkraften är utsläppsfri skulle en ökad användning av vindkraft leda till avsevärda miljöolägenheter i och med att vindkraftverken gör landskapen fulare över stora områden

1 ..... 2 ..... 3 ..... 4 ..... 5

Staten och kommunerna är bättre ägare för energibolagen än placerare som eftersträvar vinst

1 ..... 2 ..... 3 ..... 4 ..... 5

Kärnavfallet kan tryggt slutförvaras i den finska berggrunden

1 ..... 2 ..... 3 ..... 4 ..... 5

Energisparande löser inte energiproblemen

1 ..... 2 ..... 3 ..... 4 ..... 5

I vårt land skulle det vara förnuftigare att utnyttja biobränslen i värme- och elproduktionen än att raffinera dem till trafikbränslen

1 ..... 2 ..... 3 ..... 4 ..... 5

Energi borde i så hög grad som möjligt produceras med vattenkraft, som är en inhemsk och förnybar energikälla

1 ..... 2 ..... 3 ..... 4 ..... 5

I Finland har erfarenheterna av kärnkraft varit goda

1 ..... 2 ..... 3 ..... 4 ..... 5

Elbehovet i framtiden kommer att vara mycket större än i dag

1 ..... 2 ..... 3 ..... 4 ..... 5

Risken att insjukna i cancer är stor i närheten av kärnkraftverk

1 ..... 2 ..... 3 ..... 4 ..... 5

De forsar som ännu finns kvar borde inte byggas ut på grund av landskapsförändringar samt fiskerihushållnings- och miljöskador

1 ..... 2 ..... 3 ..... 4 ..... 5

En olycka i ett kärnkraftverk skulle oundvikligen innebära oersättliga skador för stora människogrupper och vidsträckt områden

1 ..... 2 ..... 3 ..... 4 ..... 5

Var och en har i dag tillgång till tillräckligt med tillförlitlig information om energifrågor

1 ..... 2 ..... 3 ..... 4 ..... 5

Användning av alternativa energikällor som vind- och solenergi kunde relativt snabbt ökas i vårt land, om det bara fanns vilja att satsa på forskning i och utveckling av dessa energikällor

1 ..... 2 ..... 3 ..... 4 ..... 5

Finländska energibolag tar nuförtiden ansvar för miljöfrågorna

1 ..... 2 ..... 3 ..... 4 ..... 5

(fortsätter)	Helt av samma åsiikt	Nästan av samma åsiikt	Svårt att säga	Nästan av annan åsiikt	Helt av annan åsiikt
Kärnavfallet utgör ett konstant hot mot kommande generationers liv	1	2	3	4	5
För att kunna garantera att tillgången på energi är tillräcklig och säker borde staten hålla kvar en tillräckligt stor ägarandel och rösträtt i energibolagen	1	2	3	4	5
För att kunna bibehålla sin konkurrenskraft måste vår industri absolut få förmånlig el	1	2	3	4	5
Stamnätet för el är en så integrerad del av den finska infrastrukturen (basstrukturen) att nätbolaget borde ägas av samhället, inte av företaget	1	2	3	4	5
I miljöskyddets namn begränsas den ekonomiska och industriella verksamheten alltför mycket	1	2	3	4	5
Alltför många okända riskfaktorer är förknippade med kärnkraft	1	2	3	4	5
Användning av kärnkraft är motiverad genom att den minskar beroendet av olja och andra bränslen i hela världen	1	2	3	4	5
Lagstiftning om kärnkraft och kärnavfall bör stiftas gemensamt på EU-nivå och inte enskilt i varje medlemsstat	1	2	3	4	5
Om EU utarbetade gemensamma säkerhetsnormer för kärnkraft, skulle normerna förbättra säkerheten vid användning av kärnkraft också i Finland	1	2	3	4	5
I stället för att bygga nya kraftverk borde energisparandet effektiveras	1	2	3	4	5
Det vore bättre att hålla kvar kärnavfallet i de nuvarande mellanlagren och vänta på nya lösningar än att slutgiltigt deponera dem i berggrunden	1	2	3	4	5
För att främja användningen av vind- och bioenergi borde man ta i bruk ett matningstarriffsystem, där tilläggspriset till de producenter som använder dessa samlas in från samtliga elanvändare	1	2	3	4	5
Elektriciteten är i Finland billigare än i de flesta andra EU-länderna	1	2	3	4	5
Byggandet av ett femte kärnkraftverk i Finland är värt understöd	1	2	3	4	5
Att producera el med kärnkraft är miljövänligt	1	2	3	4	5
Det är sannolikt att man redan under de närmaste åren kommer att ta i bruk metoder, med vilka man kan avskilja koldioxid från kraftverkens rökgaser och förhindra utsläpp av dem till atmosfären	1	2	3	4	5
Energibolagen borde själva få bestämma med vilka energikällor de producerar el	1	2	3	4	5
En ökad användning av trä, torv och andra inhemska bränslen skulle ha en betydande sysselsättningsfrämjande inverkan	1	2	3	4	5
Att öka användningen av naturgas vore riskfyllt eftersom gastillgången och prisutvecklingen är förknippade med avsevärda osäkerhetsfaktorer	1	2	3	4	5
När det femte kraftverket blir färdigt är det ännu säkrare än de nuvarande kraftverken, som också visat sig vara säkra	1	2	3	4	5
Man borde fortsätta handeln med utsläpp genom ett internationellt avtal på så bred basis som möjligt omedelbart efter att den gällande avtalsperioden för Kyoto-avtalet löper ut	1	2	3	4	5
Förutom ett femte kärnkraftverk borde också ett sjätte kärnkraftverk byggas i Finland	1	2	3	4	5
Finland borde i sin elproduktion vara självförsörjande och oberoende av konjunkturerna i den internationella elhandeln	1	2	3	4	5
Konkurrensen på elmarknaden har sänkt priset på den el jag använder	1	2	3	4	5
Det skulle vara bättre att bränna brännbart hushållsavfall och annat kommunalt avfall till energi i avfallsbränningsanläggningar än att försöka utnyttja det på annat sätt	1	2	3	4	5
Myndigheterna har skött säkerhetsövervakningen på kärnkraftverken i Finland bra	1	2	3	4	5
Jag skulle vara beredd att köpa energi som producerats på ett rent sätt med vindkraft, även om den kostade en femtedel (20 procent) mer än vanlig el	1	2	3	4	5
Klimatförändringarna är ett verkligt och ytterst allvarligt hot och hela världen borde genast vidta åtgärder för att förhindra detta med alla medel som finns att tillgå	1	2	3	4	5
Nu när man har flera års erfarenhet av situationen efter att elmarknaden öppnades för konkurrens kan man konstatera att lösningen var lyckad	1	2	3	4	5

2. I vilken riktning anser Ni att elproduktionen borde utvecklas angående nedanstående alternativ?

	Användningen borde...						Kan inte säga
	Utökas betydligt	Utökas något	Nuvarande lämplig	Reduceras något	Reduceras kraftigt	Frångås helt	
Stenkol	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Torv	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Naturgas	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Kärnkraft	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Vattenkraft	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Trä och övrig bioenergi	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Vindkraft	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Olja	1 .....	2 .....	3 .....	4 .....	5 .....	6	E
Elimport från utlandet	1 .....	2 .....	3 .....	4 .....	5 .....	6	E

3. Elpriset och prispåverkande faktorer har diskuterats mycket under de senaste åren. Om konsumentpriset för el idag - som det ofta påstås - är högt, vad anser Ni att detta beror på?

	Mycket viktigt skäl	Ganska viktigt skäl	Inte särskilt viktigt skäl	Inget skäl alls	Kan inte säga
För få kraftverk/brist på produktionskapacitet	1 .....	2 .....	3 .....	4	E
Ofördelaktiga produktionsförhållanden, bristen/variationen på vattenmagasinen	1 .....	2 .....	3 .....	4	E
Den höga beskattningen och övriga avgifter som myndigheterna bestämt	1 .....	2 .....	3 .....	4	E
Bristande konkurrens/för få aktörer på elmarknaden	1 .....	2 .....	3 .....	4	E
Övergången till elmarknadssystemet i allmänhet, avregleringen	1 .....	2 .....	3 .....	4	E
Utsläppshandelssystemet och övriga EU-författningar	1 .....	2 .....	3 .....	4	E
Olika pristillägg som styr mot elbesparingar/utsläppsminskningar i allmänhet	1 .....	2 .....	3 .....	4	E
Elföretagens/-producenternas vinstsyfte	1 .....	2 .....	3 .....	4	E
Konsumenternas ovilja att konkurrensutsätta och byta elleverantör	1 .....	2 .....	3 .....	4	E
Elmarknadens korta verksamhetstid, systemet ännu i 'inlärningskedet'	1 .....	2 .....	3 .....	4	E
Den nordiska elmarknadens litenhet/Finlands ofördelaktiga position på marknaden	1 .....	2 .....	3 .....	4	E
De höga överföringspriserna för el som är utanför konkurrensen	1 .....	2 .....	3 .....	4	E

4. Finländare, som medborgare i andra länder, har olika bekymmer. Hur bekymmersamma upplever Ni personligen följande frågor och utvecklingstrender?

	Mycket bekymmersamt	Ganska bekymmersamt	Inte särskilt bekymmersamt	Inte alls bekymmersamt	Kan inte säga
Överföring av sjukdomar/epidemier (t.ex. fågelinfluensa)	1 .....	2 .....	3 .....	4	E
Terroristhot/dess spridning	1 .....	2 .....	3 .....	4	E
Krig och militära konflikter i världen	1 .....	2 .....	3 .....	4	E
Hotet med den organiserade brottsligheten	1 .....	2 .....	3 .....	4	E
Klimatförändringar, global uppvärmning/dess följder	1 .....	2 .....	3 .....	4	E
Stagnation/depression i världsekonomin	1 .....	2 .....	3 .....	4	E
Förvrängda värderingar i dagens samhälle	1 .....	2 .....	3 .....	4	E
Olika naturkatastrofer (jordbävningar, orkan, tsunami mm.)	1 .....	2 .....	3 .....	4	E
Användning av kärnkraft vid energiproduktion (olycksrisk, kärnavfall)	1 .....	2 .....	3 .....	4	E
Användning av olja och övriga fossila bränslen (koldioxidutsläpp mm.)	1 .....	2 .....	3 .....	4	E
Hälsoriskerna med småpartiklar från förbränningsprocesserna till luften	1 .....	2 .....	3 .....	4	E
Försämring av tillståndet i Östersjön	1 .....	2 .....	3 .....	4	E
Belastning av naturen och miljön på olika sätt och förorening i allmänhet	1 .....	2 .....	3 .....	4	E
Genteknik/-modifiering, dess risker och effekter (i näringsämnen mm.)	1 .....	2 .....	3 .....	4	E
Undernäring, fattigdom och flyktingskap i utvecklingsländerna	1 .....	2 .....	3 .....	4	E
Flyttning av arbetsplatserna till länder med billig arbetskraft/globalisering	1 .....	2 .....	3 .....	4	E
Problemen inom äldreomsorgen och hälsovården i Finland	1 .....	2 .....	3 .....	4	E

## BAKGRUNDSUPPGIFTER FÖR STATISTISK BEHANDLING AV MATERIALET

### Kön

- 1 Man
- 2 Kvinna

### Ålder

- 1 18 - 25 år
- 2 26 - 35 år
- 3 36 - 45 år
- 4 46 - 55 år
- 5 56 - 65 år
- 6 Över 65 år

### Er hemkommuns storlek

- 1 Under 4 000 invånare
- 2 4 000 - 8 000 invånare
- 3 8 000 - 30 000 invånare
- 4 30 000 - 80 000 invånare
- 5 Över 80 000 invånare

### Landskap inom vilket Ni är bosatt

- 1 Nyland
- 2 Östra Nyland
- 3 Egentliga Finland
- 4 Satakunta
- 5 Egentliga Tavastland
- 6 Birkaland
- 7 Päijänne-Tavastland
- 8 Kymmenedalen
- 9 Södra Karelen
- 10 Södra Savolax
- 11 Norra Savolax
- 12 Norra Karelen
- 13 Mellersta Finland
- 14 Södra Österbotten
- 15 Österbotten (Vasa kusttrakt)
- 16 Mellersta Österbotten
- 17 Norra Österbotten
- 18 Kajanaland
- 19 Lappland

### Hurudan grundutbildning har Ni?

- 1 Folkskola
- 2 Mellan- eller Grundskola
- 3 Studentexamen

### Hurudan yrkesutbildning har Ni?

- 1 Ingen yrkesutbildning
- 2 Yrkeskurs, annan kort yrkesskolning
- 3 Yrkeskola, handelsskola eller motsvarande
- 4 Institutexamen, yrkeshögskoleexamen
- 5 Universitets- eller vetenskapshögskoleexamen

### Yrkesgrupp Ni anser Er närmast höra till

- 1 I ledande ställning i annans tjänst
- 2 Högre tjänsteman
- 3 Lägre tjänsteman
- 4 Arbetare
- 5 Företagare eller privat yrkesutövare
- 6 Lantbruksföretagare
- 7 Hemmafru/hemmapappa
- 8 Studerande eller skolelev
- 9 Pensionär
- 10 Arbetslös
- 11 Övrig

### Vilket partis representant skulle Ni rösta på, om det skulle hållas riksdagsval nu?

- 1 Centerpartiet (Centern i Finland)
- 2 Samlingspartiet
- 3 Socialdemokraterna
- 4 Vänsterförbundet
- 5 De gröna
- 6 Svenska folkpartiet
- 7 Kristdemokraterna
- 8 Sannfinländarna
- 9 Övrigt
- 10 Jag skulle inte rösta alls
- 11 Jag kan inte säga
- 12 Jag vill inte säga

KOMMENTARER? Alla åsikter om energifrågor eller om den här undersökningen är välkomna och värdefulla.

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**VI TACKAR FÖR SAMARBETET!**

Var snäll och returnera detta frågeformulär i det bifogade svarskuvertet.