ETH zürich

Schweizer Umweltpanel
Panel suisse de l'environnement
Panel svizzero dell'ambiente

Codebook

Swiss Environmental Panel

Wave 3

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Data from wave 3 is to be cited as
Rudolph, Lukas, Stefan Wehrli, Franziska Quoß and Thomas Bernauer. 2020. Swiss Environmental Panel Study 2018-2019, Wave 3 Data [Dataset]. ETH Zurich - Institute of Science, Technology and Policy. Distributed by FORS, Lausanne, 2021. doi:10.23662/FORS-DS-1220-1.

Version 1.0 (last modified 21/12/2020)

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Bundesamt für Umwelt BAFU
Office fédéral de l'environnement OFEV
Ufficio federale dell'ambiente UFAM
Uffizi federal d'ambient UFAM

In cooperation with the Federal Office for the Environment

Content

Labelling scheme **6**

Missing code scheme **6**

Presentation of randomisation **6**

Question types **7**

Personal details **8**

Question 1: Year of birth . . . 8

w3_q1 . . . 8

Question 2: Gender . . . 9

w3_q2 . . . 9

Eating and shopping habits **10**

Question 3a: Food purchase . . . 10

w3_q3x1 . . . 10

Question 3b: Main meal . . . 11

w3_q3x2 . . . 11

Question 4: Food and shopping . . . 12

w3_q4x1 . . . 12

w3_q4x2 . . . 13

w3_q4x3 . . . 14

w3_q4x4 . . . 15

w3_q4x5 . . . 16

w3_q4x6 . . . 17

w3_q4x7 . . . 18

w3_q4x8 . . . 19

w3_q4x9 . . . 20

Question 5: Personal food disposal . . . 21

w3_q5x1 . . . 21

w3_q5x2 . . . 22

w3_q5x3 . . . 23

w3_q5x4 . . . 24

w3_q5x5 . . . 25

w3_q5x6 . . . 26

w3_q5x6_txt . . . 27

Food in Switzerland **28**

Question 6: Food and disposal . . . 28

w3_q6x1 . . . 28

w3_q6x2 . . . 29

w3_q6x3 . . . 30

w3_q6x4 . . . 31

w3_q6x5 . . . 32

w3_q6x6 . . . 33

w3_q6x7 . . . 34

w3_q6x8 . . . 35

Question 7: State intervention . . . 36

w3_q7x1 . . . 36

w3_q7x2 . . . 37

Question 8: Estimation food disposal . . . 38

w3_q8x1 . . . 38

w3_q8x2 . . . 39

w3_q8x3 . . . 40

w3_q8x4 . . . 41

w3_q8x5 . . . 42

Question 9: Food disposal (total share) . . . 43

w3_q9 . . . 43

Question 10: Food disposal (households) . . . 44

w3_q10 . . . 44

Vignette experiment **45**

Question 11: Comprehension check . . . 45

w3_q11 . . . 45

Question 12: General measures . . . 47

w3_q12x1 . . . 47

w3_q12x2 . . . 49

w3_q12x3 . . . 50

w3_q12x4 . . . 52

w3_q12x5 . . . 54

Question 13: Government measures . . . 56

w3_q13x1 . . . 56

w3_q13x2 . . . 58
w3_q13x3 . . . 60
w3_q13x4 . . . 62
w3_q13x5 . . . 64
w3_q13x6 . . . 66
w3_q13x7 . . . 68
w3_q13x8 . . . 70

Conjoint experiment **72**
Question 14: Choice task of round 1 . . . 72
w3_q14 . . . 72
Question 15a: Rating package 1 of round 1 . . . 73
w3_q15x1 . . . 73
Question 15b: Rating package 2 of round 1 . . . 75
w3_q15x2 . . . 75
Question 16: Choice task of round 2 . . . 77
w3_q16 . . . 77
Question 17a: Rating task package 1 of round 2 . . . 78
w3_q17x1 . . . 78
Question 17b: Rating task package 2 of round 2 . . . 80
w3_q17x2 . . . 80
Question 18: Choice task of round 3 . . . 82
w3_q18 . . . 82
Question 19a: Rating task package 1 of round 3 . . . 83
w3_q19x1 . . . 83
Question 19b: Rating task package 2 of round 3 . . . 85
w3_q19x2 . . . 85
Question 20: Choice task of round 4 . . . 87
w3_q20 . . . 87
Question 21a: Rating task package 1 of round 4 . . . 88
w3_q21x1 . . . 88
Question 21b: Rating task package 2 of round 4 . . . 90
w3_q21x2 . . . 90

Treatment variables **92**

Treatment 1: Experimental groups . . . 92

w3_treat1 . . . 92

Treatment 2: Vignette . . . 93

w3_treat2x1 . . . 93

w3_treat2x1_t . . . 94

w3_treat2x2 . . . 95

w3_treat2x2_t . . . 96

w3_treat2x3 . . . 97

w3_treat2x4 . . . 98

Treatment 3: Information prior to Conjoint . . . 99

w3_treat3 . . . 99

Treatment 4: Conjoint attributes . . . 101

w3_treat4_1_1_1 . . . 102

w3_treat4_1_1_2 . . . 103

w3_treat4_1_2_1 . . . 104

w3_treat4_1_2_2 . . . 105

w3_treat4_1_3_1 . . . 106

w3_treat4_1_3_2 . . . 107

w3_treat4_1_4_1 . . . 108

w3_treat4_1_4_2 . . . 109

w3_treat4_1_5_1 . . . 110

w3_treat4_1_5_2 . . . 111

w3_treat4_2_1_1 . . . 112

w3_treat4_2_1_2 . . . 113

w3_treat4_2_2_1 . . . 114

w3_treat4_2_2_2 . . . 115

w3_treat4_2_3_1 . . . 116

w3_treat4_2_3_2 . . . 117

w3_treat4_2_4_1 . . . 118

w3_treat4_2_4_2 . . . 119

w3_treat4_2_5_1 . . . 120

w3_treat4_2_5_2 . . . 121

w3_treat4_3_1_1 . . . 122

w3_treat4_3_1_2 . . . 123

w3_treat4_3_2_1 . . . 124
w3_treat4_3_2_2 . . . 125
w3_treat4_3_3_1 . . . 126
w3_treat4_3_3_2 . . . 127
w3_treat4_3_4_1 . . . 128
w3_treat4_3_4_2 . . . 129
w3_treat4_3_5_1 . . . 130
w3_treat4_3_5_2 . . . 131
w3_treat4_4_1_1 . . . 132
w3_treat4_4_1_2 . . . 133
w3_treat4_4_2_1 . . . 134
w3_treat4_4_2_2 . . . 135
w3_treat4_4_3_1 . . . 136
w3_treat4_4_3_2 . . . 137
w3_treat4_4_4_1 . . . 138
w3_treat4_4_4_2 . . . 139
w3_treat4_4_5_1 . . . 140
w3_treat4_4_5_2 . . . 141

Metadata **142**

Survey duration . . . 142
w3_time . . . 142
Survey form . . . 143
w3_print . . . 143
Completion of survey . . . 144
w3_finished . . . 144
Residential region . . . 145
w3_bigreg . . . 145
Survey language . . . 146
w3_lang . . . 146
Flag . . . 147
w3_flag . . . 147
Weighting . . . 148
w3_weight . . . 148

Labelling scheme

The coding of variable labels follows a uniform scheme. The first two digits denote the wave. For example, for all variables gathered in the first wave, every variable starts with the two identical digits w1_*, accordingly with w3_* for the third wave.

The subsequent digits indicate the number of the question, equivalent to its position in the paper questionnaire. If there are differences in the online version, this will be marked separately in the respective codebook. For example, w3_q13 denotes Question 13 of Wave 3 questionnaire. Similar labelling applies to treatment variables or metadata variables. For example, w3_lang refers to the language of Wave 3 questionnaire, while w3_treat1 defines the first of several treatments applied in Wave 3.

The last few digits determine the position of an item or answer option in case of an item battery or multiple-answer question. For example, questions might allow multiple answers coded as binary variables for the respective answer choice. Likewise, many matrix questions comprise several items. The numbering follows again the print questionnaire. In the online questionnaire, the item arrangement is usually randomized. For example, w3_q13x3 would denote Item 3 from Question 13 in Wave 3.

Missing code scheme

If applicable, missing values are coded as follows:

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Presentation of randomisation

This wave included survey experiments. Randomly defined groups received different treatments in the form of information and question texts. The treatment variables display the exact information and question texts for each group. If the treatment concerns the question text of a variable, the different versions will be presented along with the corresponding variable. For the treatment variables, *Intro Text* shows which question variable(s) the treatment refers to. If all items of a question are affected by the treatment, this will be represented by a placeholder for corresponding items. For instance, w2_q13x... affects all items of Question 13. The following scheme is used to present the different treatments:

- {...} indicates all treatment values belonging to one treatment variable,
- [...] indicates one treatment value within a treatment variable,
- // delimits the different treatment values and can be interpreted as an exclusive OR.

The control group often receives no information or a shortened question text (without additional information). The absence of information or text is indicated with an empty field. Control group information are either recorded by a general treatment group variable or a specific treatment variable referring to the information/text. In the latter case, [ ] is used to refer to the (empty) control group value. Otherwise, { } indicates the (empty) control group value.

Question types

The given question types explain the way respondents were allowed to answer a specific question. This is, either selecting a single or multiple response options from a given list, inserting text or numeric values in open text boxes, or showing one's opinion via rating on a predefined continuum. Two (question) types do not result from respondents' answers. Treatments were predefined, and metadata record basic information on individual survey rounds and respondents.

Personal details

Question 1: Year of birth

w3_q1

Variable name	w3_q1
Variable label	birthyear
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wann wurden Sie geboren?
Question Text (EN)	In what year were you born?
Item Text	
Item Text (EN)	
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 2: Gender

w3_q2

Variable name	w3_q2
Variable label	gender
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Ihr Geschlecht?
Question Text (EN)	Your sex?
Item Text	
Item Text (EN)	

Value Labels

1	Frau
2	Mann

Value Labels (EN)

1 (EN)	Female
2 (EN)	Male

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Eating and shopping habits

Question 3a: Food purchase

w3_q3x1

Variable name	w3_q3x1
Variable label	food_basics1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	Wenn Sie an eine alltägliche Woche in Ihrem Leben denken (keine Ferien):
Intro text (EN)	When you think of an everyday week in your life (no holidays):
Instruction	
Instruction (EN)	
Question Text	Wer kauft in Ihrem Haushalt die Lebensmittel für das Essen zu Hause ein?
Question Text (EN)	Who buys the food in your household to eat at home?
Item Text	
Item Text (EN)	

Value Labels

1	Immer ich selbst
2	Meistens ich selbst
3	Eher ich selbst
4	Teils/teils
5	Eher eine andere Person
6	Meistens eine andere Person
7	Immer eine andere Person

Value Labels (EN)

1 (EN)	Always myself
2 (EN)	Mostly myself
3 (EN)	More likely myself
4 (EN)	Part/part
5 (EN)	More likely another person
6 (EN)	Mostly another person
7 (EN)	Always another person

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 3b: Main meal

w3_q3x2

Variable name	w3_q3x2
Variable label	food_basics2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	Wenn Sie an eine alltägliche Woche in Ihrem Leben denken (keine Ferien):
Intro text (EN)	When you think of an everyday week in your life (no holidays):
Instruction	
Instruction (EN)	
Question Text	Wie häufig nehmen Sie die Hauptmahlzeit des Tages zu Hause oder auswärts ein? Hauptmahlzeit bedeutet die am meisten sättigende, meist warme Mahlzeit am Tag.
Question Text (EN)	How often do you take the main meal of the day at home or away from home? Main meal means the most satiating, usually warm meal of the day.
Item Text	
Item Text (EN)	

Value Labels

1	Immer zu Hause
2	Sehr häufig zu Hause
3	Häufig zu Hause
4	Teils/teils
5	Häufig auswärts
6	Sehr häufig auswärts
7	Immer auswärts

Value Labels (EN)

1 (EN)	Always at home
2 (EN)	Very often at home
3 (EN)	Often at home
4 (EN)	Part/part
5 (EN)	Frequently away from home
6 (EN)	Very often away from home
7 (EN)	Always away from home

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 4: Food and shopping

w3_q4x1

Variable name	w3_q4x1
Variable label	consumption1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Bevor ich einkaufe, kontrolliere ich, welche Lebensmittel ich noch zu Hause habe.
Item Text (EN)	Before I go shopping, I check what food I still have at home.
Value Labels	
1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu
Value Labels (EN)	
1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x2

Variable name	w3_q4x2
Variable label	consumption2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Wenn ich auswärts esse (z.B. in einem Restaurant) und etwas von meiner Mahlzeit übrigbleibt, lasse ich mir diese Reste normalerweise einpacken oder packe sie selbst ein, nehme sie mit und esse sie später.
Item Text (EN)	If I eat outside (e.g. in a restaurant) and some of my meal is left over, I usually have these leftovers wrapped up or pack them myself, take them with me and eat them later.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x3

Variable name	w3_q4x3
Variable label	consumption3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Nach Ablauf des Mindesthaltbarkeitsdatums werfe ich Lebensmittel immer weg.
Item Text (EN)	I always throw away food after the best before date.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x4

Variable name	w3_q4x4
Variable label	consumption4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Beim Einkauf von Lebensmitteln entscheide ich meist spontan im Laden, was ich essen möchte.
Item Text (EN)	When buying groceries, I usually decide spontaneously in the shop what I want to eat.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x5

Variable name	w3_q4x5
Variable label	consumption5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Wenn im Laden Bio-Produkte angeboten werden, kaufe ich diese meistens, auch wenn sie mehr kosten.
Item Text (EN)	If organic products are offered in the shop, I usually buy them, even if they cost more.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x6

Variable name	w3_q4x6
Variable label	consumption6
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Wenn im Laden regionale Produkte angeboten werden, kaufe ich diese meistens, auch wenn sie mehr kosten.
Item Text (EN)	If the shop offers regional products, I usually buy them, even if they cost more.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x7

Variable name	w3_q4x7
Variable label	consumption7
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Wenn ich einkaufe, ist mir vor allem ein günstiger Preis wichtig.
Item Text (EN)	When I shop, the most important thing for me is a reasonable price.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x8

Variable name	w3_q4x8
Variable label	consumption8
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Wenn zu Hause Reste einer Mahlzeit übrigbleiben, bewahre ich diese normalerweise auf und esse sie später.
Item Text (EN)	If there are leftovers from a meal at home, I usually keep them and eat them later.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q4x9

Variable name	w3_q4x9
Variable label	consumption9
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit treffen die untenstehenden Aussagen auf Sie zu oder nicht zu?
Question Text (EN)	To what extent do the statements below apply to you or not?
Item Text	Ich bin gut darüber informiert, wie Produkte aufzubewahren sind, damit sie möglichst lange halten.
Item Text (EN)	I am well informed about how to store products so that they last as long as possible.

Value Labels

1	Trifft überhaupt nicht zu
2	Trifft eher nicht zu
3	Trifft teils, teils zu
4	Trifft eher zu
5	Trifft voll zu

Value Labels (EN)

1 (EN)	Does not apply at all
2 (EN)	Does rather not apply
3 (EN)	Applies partly
4 (EN)	Rather applies
5 (EN)	Applies entirely

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 5: Personal food disposal

w3_q5x1

Variable name	w3_q5x1
Variable label	disposal1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Kehricht
Item Text (EN)	Garbage
Value Labels	
0	Nicht markiert
1	Markiert
Value Labels (EN)	
0 (EN)	Not selected
1 (EN)	Selected
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x2

Variable name	w3_q5x2
Variable label	disposal2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Kompost im Garten/beim Haus
Item Text (EN)	Compost in the garden/at the house

Value Labels

0	Nicht markiert
1	Markiert

Value Labels (EN)

0 (EN)	Not selected
1 (EN)	Selected

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x3

Variable name	w3_q5x3
Variable label	disposal3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Toilette
Item Text (EN)	Toilet

Value Labels

0	Nicht markiert
1	Markiert

Value Labels (EN)

0 (EN)	Not selected
1 (EN)	Selected

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x4

Variable name	w3_q5x4
Variable label	disposal4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Grüngut-Sammlung
Item Text (EN)	Green waste collection

Value Labels

0	Nicht markiert
1	Markiert

Value Labels (EN)

0 (EN)	Not selected
1 (EN)	Selected

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x5

Variable name	w3_q5x5
Variable label	disposal5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	An Tiere verfüttern
Item Text (EN)	Feeding to animals

Value Labels

0	Nicht markiert
1	Markiert

Value Labels (EN)

0 (EN)	Not selected
1 (EN)	Selected

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x6

Variable name	w3_q5x6
Variable label	disposal6
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Multiple Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Andere Entsorgungswege
Item Text (EN)	Other disposal methods

Value Labels

0	Nicht markiert
1	Markiert

Value Labels (EN)

0 (EN)	Not selected
1 (EN)	Selected

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q5x6_txt

Variable name	w3_q5x6_txt
Variable label	disposal6_txt
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie entsorgen Sie normalerweise Lebensmittel, die abgelaufen oder verdorben sind oder die Sie nicht mehr essen wollen? (Mehrfachauswahl möglich)
Question Text (EN)	How do you normally dispose of food that has expired or spoiled or that you no longer want to eat? (multiple choice possible)
Item Text	Andere Entsorgungswege
Item Text (EN)	Other disposal methods
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Only online respondents could specify their answer of “Other disposal methods” in an open text box.

Food in Switzerland

Question 6: Food and disposal

w3_q6x1

Variable name	w3_q6x1
Variable label	impact1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Wenn Lebensmittel kompostiert werden, entsteht keine Umweltbelastung.
Item Text (EN)	When food is composted, there is no environmental impact.
Value Labels	
1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht
Value Labels (EN)	
1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x2

Variable name	w3_q6x2
Variable label	impact2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Lebensmittel sind in der Schweiz im Überfluss vorhanden. Deshalb ist es kein Problem, wenn ein Teil davon nicht gegessen und entsorgt wird.
Item Text (EN)	Food is available in abundance in Switzerland. Therefore, it is not a problem if a part of it is not eaten and disposed of.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x3

Variable name	w3_q6x3
Variable label	impact3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Solange in anderen Ländern Menschen Hunger leiden, ist es nicht akzeptabel, wenn wir in der Schweiz Lebensmittel wegwerfen.
Item Text (EN)	As long as people in other countries go hungry, it is not acceptable for us in Switzerland to throw away food.
Value Labels	
1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht
Value Labels (EN)	
1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x4

Variable name	w3_q6x4
Variable label	impact4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Wenn ich Lebensmittel wegwerfe, anstatt sie zu essen, füge ich damit der Umwelt Schaden zu.
Item Text (EN)	If I throw away food instead of eating it, I am damaging the environment.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x5

Variable name	w3_q6x5
Variable label	impact5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Die Schweizer Landwirtschaft produziert Lebensmittel so umweltfreundlich, dass es kein Problem ist, wenn ein Teil dieser Lebensmittel nicht gegessen und entsorgt wird.
Item Text (EN)	Swiss agriculture produces food in such an environmentally friendly way that it is no problem if some of this food is not eaten and disposed of.
Value Labels	
1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht
Value Labels (EN)	
1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x6

Variable name	w3_q6x6
Variable label	impact6
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Andere Umweltprobleme sind im Vergleich zu Lebensmittelabfällen viel wichtiger.
Item Text (EN)	Other environmental problems are much more important than food waste.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x7

Variable name	w3_q6x7
Variable label	impact7
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Wenn Lebensmittel nicht gegessen werden ist dies eine Geldverschwendung.
Item Text (EN)	If food is not eaten it is a waste of money.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q6x8

Variable name	w3_q6x8
Variable label	impact8
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	To what extent do you agree or disagree with the statements below?
Item Text	Wenn ich Fleisch esse, trage ich zur globalen Klimaerwärmung bei.
Item Text (EN)	When I eat meat, I contribute to global warming.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 7: State intervention

w3_q7x1

Variable name	w3_q7x1
Variable label	state1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Es gibt unterschiedliche Meinungen darüber, ob der Staat etwas gegen Lebensmittelabfälle tun oder diese Frage den KonsumentInnen überlassen sollte. Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	There are different opinions on whether the state should do something about food waste or leave this issue to consumers. To what extent do you agree or disagree with the statements below?
Item Text	Im Bereich Lebensmittelabfälle sollte der Staat damit aufhören, den Menschen vorzuschreiben, wie sie zu leben haben.
Item Text (EN)	In the area of food waste, the state should stop telling people how to live.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q7x2

Variable name	w3_q7x2
Variable label	state2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Es gibt unterschiedliche Meinungen darüber, ob der Staat etwas gegen Lebensmittelabfälle tun oder diese Frage den KonsumentInnen überlassen sollte. Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	There are different opinions on whether the state should do something about food waste or leave this issue to consumers. To what extent do you agree or disagree with the statements below?
Item Text	Der Staat sollte mehr dafür tun, dass weniger Lebensmittelabfälle entstehen, auch wenn dies bedeutet, dass die Konsummöglichkeiten eingeschränkt werden.
Item Text (EN)	The state should do more to ensure that less food waste is produced, even if this means that consumption possibilities are restricted.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 8: Estimation food disposal

w3_q8x1

Variable name	w3_q8x1
Variable label	sector1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	In welchen Bereichen fallen Lebensmittelabfälle Ihrer Meinung nach vor allem an? Verteilen Sie hierzu bitte 100 Prozent auf die unten genannten Bereiche. Alle fünf Bereiche zusammengezählt sollen maximal 100 Prozent ergeben.
Question Text (EN)	In your opinion, what are the main areas where food waste is generated? Please distribute 100 percent of this to the areas listed below. All five areas together should not exceed 100 percent.
Item Text	Haushalte
Item Text (EN)	Households
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q8x2

Variable name	w3_q8x2
Variable label	sector2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	In welchen Bereichen fallen Lebensmittelabfälle Ihrer Meinung nach vor allem an? Verteilen Sie hierzu bitte 100 Prozent auf die unten genannten Bereiche. Alle fünf Bereiche zusammengezählt sollen maximal 100 Prozent ergeben.
Question Text (EN)	In your opinion, what are the main areas where food waste is generated? Please distribute 100 percent of this to the areas listed below. All five areas together should not exceed 100 percent.
Item Text	Detail- und Grosshandel
Item Text (EN)	Retail and wholesale trade
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q8x3

Variable name	w3_q8x3
Variable label	sector3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	In welchen Bereichen fallen Lebensmittelabfälle Ihrer Meinung nach vor allem an? Verteilen Sie hierzu bitte 100 Prozent auf die unten genannten Bereiche. Alle fünf Bereiche zusammengezählt sollen maximal 100 Prozent ergeben.
Question Text (EN)	In your opinion, what are the main areas where food waste is generated? Please distribute 100 percent of this to the areas listed below. All five areas together should not exceed 100 percent.
Item Text	Gastronomie
Item Text (EN)	Gastronomy
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q8x4

Variable name	w3_q8x4
Variable label	sector4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	In welchen Bereichen fallen Lebensmittelabfälle Ihrer Meinung nach vor allem an? Verteilen Sie hierzu bitte 100 Prozent auf die unten genannten Bereiche. Alle fünf Bereiche zusammengezählt sollen maximal 100 Prozent ergeben.
Question Text (EN)	In your opinion, what are the main areas where food waste is generated? Please distribute 100 percent of this to the areas listed below. All five areas together should not exceed 100 percent.
Item Text	Landwirtschaft
Item Text (EN)	Agriculture
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_q8x5

Variable name	w3_q8x5
Variable label	sector5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	In welchen Bereichen fallen Lebensmittelabfälle Ihrer Meinung nach vor allem an? Verteilen Sie hierzu bitte 100 Prozent auf die unten genannten Bereiche. Alle fünf Bereiche zusammengezählt sollen maximal 100 Prozent ergeben.
Question Text (EN)	In your opinion, what are the main areas where food waste is generated? Please distribute 100 percent of this to the areas listed below. All five areas together should not exceed 100 percent.
Item Text	Lebensmittelverarbeitung
Item Text (EN)	Food Processing
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 9: Food disposal (total share)

w3_q9

Variable name	w3_q9
Variable label	share_disposed
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Rating
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie an alle Lebensmittel denken, die in der Schweiz hergestellt oder eingeführt werden: Was denken Sie, welcher Anteil dieser Lebensmittel wird nicht gegessen und entsorgt? Bitte kreuzen Sie Ihre Einschätzung auf einer Skala von «Alles wird gegessen (0% Lebensmittelabfälle)» bis «Nichts wird gegessen (100% Lebensmittelabfälle)» an.
Question Text (EN)	When you think of all food produced or imported in Switzerland: What proportion of these foods do you think is not eaten and disposed of? Please tick your assessment on a scale from "Everything is eaten (0% food waste)" to "Nothing is eaten (100% food waste)".
Item Text	
Item Text (EN)	

Value Labels

0	Alles wird gegessen (0% Lebensmittelabfälle)
100	Nichts wird gegessen (100% Lebensmittelabfälle)

Value Labels (EN)

0 (EN)	Everything is consumed (0% food waste)
100 (EN)	Nothing is consumed (100% food waste)

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Question 10: Food disposal (households)

w3_q10

Variable name	w3_q10
Variable label	kg_disposed
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Open Text Box (Numeric)
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie an alle Lebensmittel denken, die in Schweizer Haushalten nicht gegessen und deshalb entsorgt werden: Wie viele Lebensmittelabfälle wären pro Person und Jahr vermeidbar? Bitte nennen Sie uns Ihre Einschätzung in Kilogramm
Question Text (EN)	If you think of all the food that is not eaten in Swiss households and is therefore disposed of: How much food waste could be avoided per person and year? Please provide your estimate in kilograms
Item Text	
Item Text (EN)	
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Vignette experiment

Question 11: Comprehension check

w3_q11

Variable name	w3_q11
Variable label	industry
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Für wie stark oder schwach halten Sie das Engagement der Schweizer Lebensmittelbranche, Lebensmittelabfälle freiwillig zu verringern? Geben Sie Ihre Antwort auf einer Skala von 1 (sehr schwach) bis 7 (sehr stark) an.
Question Text (EN)	How strong or weak do you consider the commitment of the Swiss food industry to voluntarily reduce food waste? Give your answer on a scale from 1 (very weak) to 7 (very strong).
Item Text	
Item Text (EN)	
Value Labels	
1	Sehr schwach
2	
3	
4	
5	
6	
7	Sehr stark
Value Labels (EN)	
1 (EN)	Very weak
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Very strong
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The composition of the vignette is recorded by variables w3_treat2x1, w3_treat2x2, w3_treat2x3 and w3_treat2x4.

Question 11 was used as a comprehension check for the vignette.

Question 12: General measures

w3_q12x1

Variable name	w3_q12x1
Variable label	companies1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	{[] // [Wenn Sie nochmals kurz über die soeben genannten freiwilligen Massnahmen der Lebensmittelbranche nachdenken:]} Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	{[] // [If you think again briefly about the voluntary measures of the food industry just mentioned:]} To what extent do you agree or disagree with the statements below?
Item Text	Freiwillige Massnahmen von Unternehmen und Haushalten reichen aus, um Lebensmittelabfälle in der Schweiz auf ein vertretbares Ausmass zu verringern.
Item Text (EN)	Voluntary measures by companies and households are sufficient to reduce food waste in Switzerland to an acceptable level.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The text of question 12 was adapted for all treatment groups, as defined by w3_treat1. Respondents in a treatment group were reminded of the prior information, while respondents in the control group were not.

w3_q12x2

Variable name	w3_q12x2
Variable label	companies2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	{[] // [Wenn Sie nochmals kurz über die soeben genannten freiwilligen Massnahmen der Lebensmittelbranche nachdenken:]} Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	{[] // [If you think again briefly about the voluntary measures of the food industry just mentioned:]} To what extent do you agree or disagree with the statements below?
Item Text	Es braucht staatliche Massnahmen, um Lebensmittelabfälle zu verringern.
Item Text (EN)	Government measures are needed to reduce food waste.
Value Labels	
1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht
Value Labels (EN)	
1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The text of Question 12 was adapted for all treatment groups, as defined by w3_treat1. Respondents in a treatment group were reminded of the prior information, while respondents in the control group were not.

w3_q12x3

Variable name	w3_q12x3
Variable label	companies3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	{[] // [Wenn Sie nochmals kurz über die soeben genannten freiwilligen Massnahmen der Lebensmittelbranche nachdenken:]} Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	{[] // [If you think again briefly about the voluntary measures of the food industry just mentioned:]} To what extent do you agree or disagree with the statements below?
Item Text	Unternehmen der Lebensmittelbranche, die sich nicht an freiwilligen Massnahmen beteiligen, sollten per Gesetz gezwungen werden, ihre Lebensmittelabfälle zu verringern.
Item Text (EN)	Food businesses that do not participate in voluntary measures should be forced by law to reduce their food waste.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The text of Question 12 was adapted for all treatment groups, as defined by w3_treat1. Respondents in a treatment group were reminded of the prior information, while respondents in the control group were not.

w3_q12x4

Variable name	w3_q12x4
Variable label	companies4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	{[] // [Wenn Sie nochmals kurz über die soeben genannten freiwilligen Massnahmen der Lebensmittelbranche nachdenken:]} Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	{[] // [If you think again briefly about the voluntary measures of the food industry just mentioned:]} To what extent do you agree or disagree with the statements below?
Item Text	Einzelne KonsumentInnen wie ich können nur sehr wenig gegen das Problem der Lebensmittelabfälle tun.
Item Text (EN)	Individual consumers like myself can do very little about the problem of food waste.

Value Labels

1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The text of Question 12 was adapted for all treatment groups, as defined by w3_treat1. Respondents in a treatment group were reminded of the prior information, while respondents in the control group were not.

w3_q12x5

Variable name	w3_q12x5
Variable label	companies5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	{[] // [Wenn Sie nochmals kurz über die soeben genannten freiwilligen Massnahmen der Lebensmittelbranche nachdenken:]} Inwieweit stimmen Sie den untenstehenden Aussagen zu oder nicht zu?
Question Text (EN)	{[] // [If you think again briefly about the voluntary measures of the food industry just mentioned:]} To what extent do you agree or disagree with the statements below?
Item Text	In Zukunft werde ich verstärkt selbst etwas zur Vermeidung von Lebensmittelabfällen tun.
Item Text (EN)	In the future I will increasingly do something myself to avoid food waste.
Value Labels	
1	Stimme überhaupt nicht zu
2	Stimme eher nicht zu
3	Stimme teils teils zu
4	Stimme eher zu
5	Stimme voll zu
-8	Weiss nicht
Value Labels (EN)	
1 (EN)	Strongly disagree
2 (EN)	Disagree
3 (EN)	Neither agree nor disagree
4 (EN)	Agree
5 (EN)	Strongly agree
-8 (EN)	Don't know
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The text of Question 12 was adapted for all treatment groups, as defined by w3_treat1. Respondents in a treatment group were reminded of the prior information, while respondents in the control group were not.

Question 13: Government measures

w3_q13x1

Variable name	w3_q13x1
Variable label	policy1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Staatlich finanzierte Informationskampagnen, die Öffentlichkeit und Wirtschaft auf Lebensmittelabfälle und Massnahmen dagegen aufmerksam machen.
Item Text (EN)	Government-funded information campaigns to make the public and the business community aware of food waste and measures against it.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x2

Variable name	w3_q13x2
Variable label	policy2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Stärkere Berücksichtigung des Themas Lebensmittelabfälle in Schulen und Berufsbildung.
Item Text (EN)	Greater attention to the issue of food waste in schools and vocational training.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse

-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x3

Variable name	w3_q13x3
Variable label	policy3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Einführung einer Steuerermässigung für Unternehmen, die ihre Lebensmittelabfälle verringern.
Item Text (EN)	Introduction of a tax reduction for companies that reduce their food waste.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse

-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x4

Variable name	w3_q13x4
Variable label	policy4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Einführung einer neuen Abfallgebühr für Unternehmen der Lebensmittelbranche auf zu entsorgende Lebensmittel.
Item Text (EN)	Introduction of a new waste charge for companies in the food industry on food to be disposed of.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x5

Variable name	w3_q13x5
Variable label	policy5
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Gesetzliche Verpflichtung für Lebensmittelhändler, leicht verderbliche Produkte abends und am Wochenende nicht mehr in den Regalen nachzufüllen, damit weniger nicht verkaufte Lebensmittel entsorgt werden.
Item Text (EN)	Legal obligation for food retailers to stop replenishing perishable products on the shelves in the evening and at weekends so that less unsold food is disposed of.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x6

Variable name	w3_q13x6
Variable label	policy6
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Gesetzliche Verpflichtung für Lebensmittelhersteller und Händler, ihre Lebensmittelabfälle genau zu erfassen und an eine staatliche Stelle zu melden.
Item Text (EN)	Legal obligation for food producers and retailers to accurately record and report their food waste to a government agency.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x7

Variable name	w3_q13x7
Variable label	policy7
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Gesetzliche Verpflichtung von Gastronomie und Handel, Lebensmittel kurz vor Ende der Haltbarkeit zu spenden (z.B. sozialen Einrichtungen).
Item Text (EN)	Legal obligation of gastronomy and trade to donate food shortly before the end of its shelf life (e.g. social institutions).

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

w3_q13x8

Variable name	w3_q13x8
Variable label	policy8
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	{[Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichtet die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,] // [Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,]} {[ihre Lebensmittelabfälle nicht weiter zu vergrössern] // [ihre Lebensmittelabfälle um 10 % zu verringern] // [ihre Lebensmittelabfälle um 25% zu verringern] // [ihre Lebensmittelabfälle um 50% zu verringern]. Zudem werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.} // {Es werden unterschiedliche staatliche Massnahmen zum Umgang mit Lebensmittelabfällen diskutiert.}
Intro text (EN)	{[As already mentioned, almost all companies in the food industry commit themselves voluntarily,] // [As already mentioned, half of the companies in the food industry commit themselves voluntarily,] // [As already mentioned, a few companies in the food industry commit themselves voluntarily,]} {[not to increase their food waste any further] // [to reduce their food waste by 10 %] // [to reduce their food waste by 25 %] // [to reduce their food waste by 50 %]. In addition, different governmental measures for dealing with food waste are discussed.} // {Different governmental measures for dealing with food waste are discussed.}
Instruction	
Instruction (EN)	
Question Text	Inwieweit sind Sie für oder gegen die untenstehenden staatlichen Massnahmen?
Question Text (EN)	To what extent are you for or against the government measures listed below?
Item Text	Gesetzliche Verpflichtung für Lebensmittelhersteller, Händler und Grossverbraucher, Lebensmittelabfälle bis 2030 um die Hälfte (50%) zu verringern.
Item Text (EN)	Legal obligation for food producers, retailers and bulk consumers to reduce food waste by half (50%) by 2030.

Value Labels

1	Sehr dagegen
2	Eher dagegen
3	Teils, teils
4	Eher dafür
5	Sehr dafür
-8	Weiss nicht

Value Labels (EN)

1 (EN)	Strongly against
2 (EN)	Rather against
3 (EN)	Partly against/partly in favour
4 (EN)	Rather in favour
5 (EN)	Strongly in favour
-8 (EN)	Don't know

Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q11 to w3_q13x8 form part of a vignette experiment. For this purpose, respondents were divided into control and treatment groups (w3_treat1). The control group did not receive any additional information. The treatment groups received an information (vignette) before Question 11.

The *Intro Text* of Question 13 briefly summarises the information from the vignette. Variables w3_treat2x1_t and w3_treat2x2_t summarise the content of vignette variables w3_treat2x1 and w3_treat2x2. The control group, defined by w3_treat1, did not receive any additional information and only saw the last block.

Conjoint experiment

Question 14: Choice task of round 1

w3_q14

Variable name	w3_q14
Variable label	conjoint1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie heute entscheiden müssten, welches der beiden Massnahmenpakete würden Sie unterstützen?
Question Text (EN)	If you had to decide today, which of the two sets of measures would you support?
Item Text	
Item Text (EN)	
Value Labels	
1	Massnahmenpaket 1
2	Massnahmenpaket 2
Value Labels (EN)	
1 (EN)	Set of measures 1
2 (EN)	Set of measures 2
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 15a: Rating package 1 of round 1

w3_q15x1

Variable name	w3_q15x1
Variable label	conjoint1_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 1
Item Text (EN)	Set of measures 1
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 15b: Rating package 2 of round 1

w3_q15x2

Variable name	w3_q15x2
Variable label	conjoint1_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 2
Item Text (EN)	Set of measures 2
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 16: Choice task of round 2

w3_q16

Variable name	w3_q16
Variable label	conjoint2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie heute entscheiden müssten, welches der beiden Massnahmenpakete würden Sie unterstützen?
Question Text (EN)	If you had to decide today, which of the two sets of measures would you support?
Item Text	
Item Text (EN)	
Value Labels	
1	Massnahmenpaket 1
2	Massnahmenpaket 2
Value Labels (EN)	
1 (EN)	Set of measures 1
2 (EN)	Set of measures 2
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 17a: Rating task package 1 of round 2

w3_q17x1

Variable name	w3_q17x1
Variable label	conjoint2_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 1
Item Text (EN)	Set of measures 1
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 17b: Rating task package 2 of round 2

w3_q17x2

Variable name	w3_q17x2
Variable label	conjoint2_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 2
Item Text (EN)	Set of measures 2
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 18: Choice task of round 3

w3_q18

Variable name	w3_q18
Variable label	conjoint3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie heute entscheiden müssten, welches der beiden Massnahmenpakete würden Sie unterstützen?
Question Text (EN)	If you had to decide today, which of the two sets of measures would you support?
Item Text	
Item Text (EN)	
Value Labels	
1	Massnahmenpaket 1
2	Massnahmenpaket 2
Value Labels (EN)	
1 (EN)	Set of measures 1
2 (EN)	Set of measures 2
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 19a: Rating task package 1 of round 3

w3_q19x1

Variable name	w3_q19x1
Variable label	conjoint3_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 1
Item Text (EN)	Set of measures 1
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 19b: Rating task package 2 of round 3

w3_q19x2

Variable name	w3_q19x2
Variable label	conjoint3_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 2
Item Text (EN)	Set of measures 2
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 20: Choice task of round 4

w3_q20

Variable name	w3_q20
Variable label	conjoint4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wenn Sie heute entscheiden müssten, welches der beiden Massnahmenpakete würden Sie unterstützen?
Question Text (EN)	If you had to decide today, which of the two sets of measures would you support?
Item Text	
Item Text (EN)	
Value Labels	
1	Massnahmenpaket 1
2	Massnahmenpaket 2
Value Labels (EN)	
1 (EN)	
2 (EN)	
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 21a: Rating task package 1 of round 4

w3_q21x1

Variable name	w3_q21x1
Variable label	conjoint4_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 1
Item Text (EN)	Set of measures 1
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Question 21b: Rating task package 2 of round 4

w3_q21x2

Variable name	w3_q21x2
Variable label	conjoint4_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Single Choice
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	Wie stark sind Sie für oder gegen jedes der beiden Massnahmenpakete? Geben Sie Ihre Antwort auf einer Skala von 1 (stark dagegen) bis 7 (stark dafür).
Question Text (EN)	How strong are you for or against each of the two packages of measures? Give your answer on a scale from 1 (strongly against) to 7 (strongly in favour).
Item Text	Massnahmenpaket 2
Item Text (EN)	Set of measures 2
Value Labels	
1	Stark dagegen
2	
3	
4	
5	
6	
7	Stark dafür
Value Labels (EN)	
1 (EN)	Strongly against
2 (EN)	
3 (EN)	
4 (EN)	
5 (EN)	
6 (EN)	
7 (EN)	Strongly in favour
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Variables w3_q14 to w3_q21x2 form part of a conjoint experiment. In each of four rounds, respondents compared two policy packages with five attribute dimensions that took varying values. The attribute values are recorded by all treatment variables with the prefix "w3_treat4". Three questions (one choice task and

two respective rating task) belong to each round. Before Question 14, i.e. before the first conjoint round, respondents saw a piece of information about a national or international target for the reduction of food waste. One group received only a limited version of the text. The type of information is recorded by variable w3_treat3.

Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Treatment variables

Treatment 1: Experimental groups

w3_treat1

Variable name	w3_treat1
Variable label	treat1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Kontrollgruppe
2	Vignette-Gruppe
3	Conjoint-Gruppe

Value Labels (EN)

1 (EN)	Control group
2 (EN)	Vignette group
3 (EN)	Conjoint group

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The control group is relevant for the vignette experiment.

Treatment 2: Vignette

w3_treat2x1

Variable name	w3_treat2x1
Variable label	w3_treat2x1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	Definiert erstes Attribut der Vignette
Intro text (EN)	Defines first attribute of the vignette
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Fast alle Unternehmen der Schweizer Lebensmittelbranche werden im Rahmen einer neuen Kampagne ab Herbst 2019 freiwillige Massnahmen ergreifen.
2	Die Hälfte der Unternehmen der Schweizer Lebensmittelbranche wird im Rahmen einer neuen Kampagne ab Herbst 2019 freiwillige Massnahmen ergreifen.
3	Einige wenige Unternehmen der Schweizer Lebensmittelbranche werden im Rahmen einer neuen Kampagne ab Herbst 2019 freiwillige Massnahmen ergreifen.

Value Labels (EN)

1 (EN)	Almost all companies in the Swiss food industry will take voluntary measures as part of a new campaign starting in autumn 2019.
2 (EN)	Half of the companies in the Swiss food industry will take voluntary measures as part of a new campaign from autumn 2019.
3 (EN)	A small number of companies in the Swiss food industry will take voluntary measures as part of a new campaign starting in autumn 2019.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

All respondents in the vignette group (w3_treat1) received information defined by this variable.

w3_treat2x1_t

Variable name	w3_treat2x1_t
Variable label	w3_treat2x1_t
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q13x. . .] Definiert Fragetext 13
Intro text (EN)	[w3_q13x...] Defines question text 13
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Wie gesagt verpflichten sich fast alle Unternehmen der Lebensmittelbranche freiwillig,
2	Wie gesagt verpflichtet sich die Hälfte der Unternehmen der Lebensmittelbranche freiwillig,
3	Wie gesagt verpflichten sich einige wenige Unternehmen der Lebensmittelbranche freiwillig,

Value Labels (EN)

1 (EN)	As already mentioned, almost all companies in the food industry commit themselves voluntarily,
2 (EN)	As already mentioned, half of the companies in the food industry commit themselves voluntarily,
3 (EN)	As already mentioned, a small number of companies in the food industry commit themselves voluntarily,

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The *Intro text* of Question 13 summarised the information from the vignette. This variable specifies the text and corresponds to the text of variable w3_treat2x1.

w3_treat2x2

Variable name	w3_treat2x2
Variable label	w3_treat2x2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	Definiert zweites Attribut der Vignette
Intro text (EN)	Defines second attribute of the vignette
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Diese Unternehmen verpflichten sich freiwillig, ihre Lebensmittelabfälle bis zum Jahr 2030 auf dem heutigen Stand beizubehalten und damit nicht weiter zu vergrössern.
2	Diese Unternehmen verpflichten sich freiwillig, ihre Lebensmittelabfälle bis zum Jahr 2030 um ein Zehntel (10%) zu verringern.
3	Diese Unternehmen verpflichten sich freiwillig, ihre Lebensmittelabfälle bis zum Jahr 2030 um ein Viertel (25%) zu verringern.
4	Diese Unternehmen verpflichten sich freiwillig, ihre Lebensmittelabfälle bis zum Jahr 2030 um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	These companies voluntarily commit to maintain their food waste at current levels until 2030 and thus not to increase it further.
2 (EN)	These companies voluntarily commit to reduce their food waste by one tenth (10%) by 2030.
3 (EN)	These companies voluntarily commit to reduce their food waste by a quarter (25%) by 2030.
4 (EN)	These companies voluntarily commit to reduce their food waste by half (50%) by 2030.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

All respondents in the vignette group (w3_treat1) received information defined by this variable.

w3_treat2x2_t

Variable name	w3_treat2x2_t
Variable label	w3_treat2x2_t
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q13x...] Definiert Fragetext 13
Intro text (EN)	[w3_q13x...] Defines question text 13
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Ihre Lebensmittelabfälle nicht weiter zu vergrössern
2	Ihre Lebensmittelabfälle um 10% zu verringern
3	Ihre Lebensmittelabfälle um 25% zu verringern
4	Ihre Lebensmittelabfälle um 50% zu verringern

Value Labels (EN)

1 (EN)	Not to increase their food waste further
2 (EN)	Reduce their food waste by 10%
3 (EN)	Reduce their food waste by 25%
4 (EN)	Reduce their food waste by 50%

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The *Intro text* of Question 13 summarised the information from the vignette. This variable specifies the text and corresponds to the text of variable w3_treat2x2.

w3_treat2x3

Variable name	w3_treat2x3
Variable label	w3_treat2x3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	Definiert drittes Attribut der Vignette
Intro text (EN)	Defines third attribute of the vignette
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	[kein Text]
2	Sie verpflichten sich auch, die Menge ihrer Lebensmittelabfälle genau zu erfassen, diese Information zu veröffentlichen und staatlich prüfen zu lassen.

Value Labels (EN)

1 (EN)	[no text]
2 (EN)	They also commit themselves to keep a precise record of the amount of their food waste, to publish this information and to have it audited by the state.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

All respondents in the vignette group (w3_treat1) received information defined by this variable.

w3_treat2x4

Variable name	w3_treat2x4
Variable label	w3_treat2x4
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	Definiert viertes Attribut der Vignette
Intro text (EN)	Defines fourth attribute of the vignette
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	
Value Labels	
1	[kein Text]
2	Diese Massnahmen werden Lebensmittel dieser Unternehmen nicht (0%) teurer machen.
3	Diese Massnahmen werden Lebensmittel dieser Unternehmen um etwa 10 % teurer machen.
Value Labels (EN)	
1 (EN)	[no text]
2 (EN)	These measures will not make food from these companies more expensive (0%).
3 (EN)	These measures will make food from these companies about 10 % more expensive.
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

All respondents in the vignette group (w3_treat1) received information defined by this variable.

Treatment 3: Information prior to Conjoint

w3_treat3

Variable name	w3_treat3
Variable label	treat3
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	Definiert Information vor Conjoint
Intro text (EN)	Defines Information prior to Conjoint
Instruction	Im Folgenden zeigen wir Ihnen eine Serie von zwei möglichen Massnahmenpaketen zum Umgang mit Lebensmittelabfällen in der Schweiz. Bitte vergleichen Sie die beiden Massnahmenpakete und sagen Sie uns, welches Sie eher befürworten oder ablehnen. Diese Massnahmenpakete können auf den ersten Blick recht ähnlich aussehen, unterscheiden sich aber in wichtigen Details.
Instruction (EN)	In the following we will show you a series of two possible packages of measures for dealing with food waste in Switzerland. Please compare the two packages of measures and tell us which one you prefer or reject. At first glance, these packages of measures may look quite similar, but they differ in important details.
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Es gibt unterschiedliche Meinungen darüber, wie mit Lebensmittelabfällen in der Schweiz umgegangen werden soll. Wir würden dazu gern Ihre persönliche Meinung erfahren.
2	Alle Staaten der Welt haben sich im Rahmen der Agenda der Vereinten Nationen für nachhaltige Entwicklung das Ziel gesetzt, Lebensmittelabfälle in Unternehmen und Haushalten bis zum Jahr 2030 um die Hälfte (50%) zu verringern. Damit sollen Umwelt und Klima besser geschützt werden. Die Vereinten Nationen haben alle Staaten aufgefordert, einen Aktionsplan gegen Lebensmittelabfälle zu erarbeiten. Dies zeigt, dass das Anliegen eine breite internationale Unterstützung geniesst.
3	Die Schweiz hat sich im Rahmen der Agenda für nachhaltige Entwicklung das Ziel gesetzt, Lebensmittelabfälle in Unternehmen und Haushalten bis zum Jahr 2030 um die Hälfte (50%) zu verringern. Damit sollen Umwelt und Klima besser geschützt werden. Eine Mehrheit des Schweizer Parlaments hat mit Stimmen aus allen Fraktionen den Bundesrat beauftragt, einen Aktionsplan gegen Lebensmittelabfälle zu erarbeiten. Dies zeigt, dass das Anliegen eine breite Unterstützung in der Schweiz geniesst.

Value Labels (EN)

1 (EN)	There are different opinions on how food waste should be dealt with in Switzerland. We would like to hear your personal opinion on this.

2 (EN)	As part of the United Nations agenda for sustainable development, all countries in the world have adopted the goal of reducing food waste in companies and households by half (50%) until the year 2030. This is intended to better protect the environment and climate. The United Nations has called on all states to draw up an action plan against food waste. This shows that there is broad international support for the plan.
3 (EN)	As part of the sustainable development agenda, Switzerland has adopted the goal of reducing food waste in companies and households by half (50%) until the year 2030. This is intended to better protect the environment and climate. A majority of the Swiss parliament, with votes from all political groups, has instructed the Federal Council to draw up an action plan to combat food waste. This shows that there is broad support for the plan in Switzerland.
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The respective information was displayed before the *Instruction* text. Only the conjoint group, defined by variable w3_treat1, participated in the conjoint experiment.

Treatment 4: Conjoint attributes

Questions 14 to 21 were part of a conjoint experiment. Only respondents of the conjoint group, defined by w3_treat1, participated in this experiment. All variables beginning with "w3_treat4" define the values of each package attribute. The labels of the conjoint treatment variables follow a uniform pattern as follows:

The first digit indicates the experimental round. Prior to Questions 14 and 15, two policy packages were presented for the first time and subsequently compared by the respondents. This continued for four experimental rounds.

- w3_treat4_3 = Runde 3

The second digit refers to the attribute. Each policy package had 5 attributes.

Attribute 1: Degree of commitment

Attribute 2: Reduction goal

Attribute 3: Scope of measures

Attribute 4: Publication

Attribute 5: Food prices

- w3_treat4_3_5 = Value regarding food prices in round 3

The third digit refers to the policy package. Two policy package were presented and compared in each round.

- w3_treat4_3_5_1 = Value regarding food prices of policy package 1 in round 3

w3_treat4_1_1_1

Variable name	w3_treat4_1_1_1
Variable label	treat4_1_1_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert erstes Attribut des Maßnahmenpakets 1 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines first attribute of package 1 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_1_2

Variable name	w3_treat4_1_1_2
Variable label	treat4_1_1_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert erstes Attribut des Maßnahmenpakets 2 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines first attribute of package 2 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_2_1

Variable name	w3_treat4_1_2_1
Variable label	treat4_1_2_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert zweites Attribut des Maßnahmenpakets 1 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines second attribute of package 1 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further.
2 (EN)	... to reduce by 10%.
3 (EN)	... to reduce by 25%.
4 (EN)	... to reduce by 50%.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_2_2

Variable name	w3_treat4_1_2_2
Variable label	treat4_1_2_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert zweites Attribut des Maßnahmenpakets 2 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines second attribute of package 2 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further
2 (EN)	... to reduce by 10%
3 (EN)	... to reduce by 25%
4 (EN)	... to reduce by 50%

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_3_1

Variable name	w3_treat4_1_3_1
Variable label	treat4_1_3_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert drittes Attribut des Maßnahmenpakets 1 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines third attribute of package 1 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_3_2

Variable name	w3_treat4_1_3_2
Variable label	treat4_1_3_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert drittes Attribut des Maßnahmenpakets 2 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines third attribute of package 2 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_4_1

Variable name	w3_treat4_1_4_1
Variable label	treat4_1_4_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert viertes Attribut des Maßnahmenpakets 1 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines fourth attribute of package 1 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	... obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	... obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_4_2

Variable name	w3_treat4_1_4_2
Variable label	treat4_1_4_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert viertes Attribut des Maßnahmenpakets 2 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines fourth attribute of package 2 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	... obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	... obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_5_1

Variable name	w3_treat4_1_5_1
Variable label	treat4_1_5_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert fünftes Attribut des Maßnahmenpakets 1 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines fifth attribute of package 1 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_1_5_2

Variable name	w3_treat4_1_5_2
Variable label	treat4_1_5_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q14, w3_q15x...] Definiert fünftes Attribut des Maßnahmenpakets 2 in Runde 1
Intro text (EN)	[w3_q14, w3_q15x...] Defines fifth attribute of package 2 in round 1
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_1_1

Variable name	w3_treat4_2_1_1
Variable label	treat4_2_1_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert erstes Attribut des Maßnahmenpakets 1 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines first attribute of package 1 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_1_2

Variable name	w3_treat4_2_1_2
Variable label	treat4_2_1_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert erstes Attribut des Maßnahmenpakets 2 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines first attribute of package 2 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_2_1

Variable name	w3_treat4_2_2_1
Variable label	treat4_2_2_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert zweites Attribut des Maßnahmenpakets 1 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines second attribute of package 1 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further.
2 (EN)	... to reduce by 10%.
3 (EN)	... to reduce by 25%.
4 (EN)	... to reduce by 50%.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_2_2

Variable name	w3_treat4_2_2_2
Variable label	treat4_2_2_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert zweites Attribut des Maßnahmenpakets 2 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines second attribute of package 2 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further
2 (EN)	... to reduce by 10%
3 (EN)	... to reduce by 25%
4 (EN)	... to reduce by 50%

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_3_1

Variable name	w3_treat4_2_3_1
Variable label	treat4_2_3_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert drittes Attribut des Maßnahmenpakets 1 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines third attribute of package 1 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_3_2

Variable name	w3_treat4_2_3_2
Variable label	treat4_2_3_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert drittes Attribut des Maßnahmenpakets 2 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines third attribute of package 2 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_4_1

Variable name	w3_treat4_2_4_1
Variable label	treat4_2_4_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x. . .] Definiert viertes Attribut des Maßnahmenpakets 1 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x. . .] Defines fourth attribute of package 1 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	. . . voluntarily, without specification for publication, without control
2 (EN)	. . . mandatory, to be published on the Internet, without control.
3 (EN)	. . . mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_4_2

Variable name	w3_treat4_2_4_2
Variable label	treat4_2_4_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert viertes Attribut des Maßnahmenpakets 2 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines fourth attribute of package 2 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_5_1

Variable name	w3_treat4_2_5_1
Variable label	treat4_2_5_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert fünftes Attribut des Maßnahmenpakets 1 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines fifth attribute of package 1 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_2_5_2

Variable name	w3_treat4_2_5_2
Variable label	treat4_2_5_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q16, w3_q17x...] Definiert fünftes Attribut des Maßnahmenpakets 2 in Runde 2
Intro text (EN)	[w3_q16, w3_q17x...] Defines fifth attribute of package 2 in round 2
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_1_1

Variable name	w3_treat4_3_1_1
Variable label	treat4_3_1_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert erstes Attribut des Maßnahmenpakets 1 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines first attribute of package 1 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_1_2

Variable name	w3_treat4_3_1_2
Variable label	treat4_3_1_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert erstes Attribut des Maßnahmenpakets 2 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines first attribute of package 2 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_2_1

Variable name	w3_treat4_3_2_1
Variable label	treat4_3_2_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert zweites Attribut des Maßnahmenpakets 1 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines second attribute of package 1 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further.
2 (EN)	... to reduce by 10%.
3 (EN)	... to reduce by 25%.
4 (EN)	... to reduce by 50%.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_2_2

Variable name	w3_treat4_3_2_2
Variable label	treat4_3_2_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert zweites Attribut des Maßnahmenpakets 2 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines second attribute of package 2 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further
2 (EN)	... to reduce by 10%
3 (EN)	... to reduce by 25%
4 (EN)	... to reduce by 50%

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_3_1

Variable name	w3_treat4_3_3_1
Variable label	treat4_3_3_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert drittes Attribut des Maßnahmenpakets 1 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines third attribute of package 1 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_3_2

Variable name	w3_treat4_3_3_2
Variable label	treat4_3_3_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert drittes Attribut des Maßnahmenpakets 2 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines third attribute of package 2 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_4_1

Variable name	w3_treat4_3_4_1
Variable label	treat4_3_4_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x. . .] Definiert viertes Attribut des Maßnahmenpakets 1 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x. . .] Defines fourth attribute of package 1 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	. . . voluntarily, without specification for publication, without control
2 (EN)	. . . mandatory, to be published on the Internet, without control.
3 (EN)	. . . mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_4_2

Variable name	w3_treat4_3_4_2
Variable label	treat4_3_4_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert viertes Attribut des Maßnahmenpakets 2 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines fourth attribute of package 2 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_5_1

Variable name	w3_treat4_3_5_1
Variable label	treat4_3_5_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert fünftes Attribut des Maßnahmenpakets 1 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines fifth attribute of package 1 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_3_5_2

Variable name	w3_treat4_3_5_2
Variable label	treat4_3_5_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q18, w3_q19x...] Definiert fünftes Attribut des Maßnahmenpakets 2 in Runde 3
Intro text (EN)	[w3_q18, w3_q19x...] Defines fifth attribute of package 2 in round 3
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_1_1

Variable name	w3_treat4_4_1_1
Variable label	treat4_4_1_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert erstes Attribut des Maßnahmenpakets 1 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines first attribute of package 1 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_1_2

Variable name	w3_treat4_4_1_2
Variable label	treat4_4_1_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert erstes Attribut des Maßnahmenpakets 2 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines first attribute of package 2 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Durch ein neues Gesetz vorgeschrieben
2	Freiwillige Massnahmen der Lebensmittelbranche

Value Labels (EN)

1 (EN)	Required by a new law
2 (EN)	Voluntary measures by the food industry

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_2_1

Variable name	w3_treat4_4_2_1
Variable label	treat4_4_2_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert zweites Attribut des Maßnahmenpakets 1 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines second attribute of package 1 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further.
2 (EN)	... to reduce by 10%.
3 (EN)	... to reduce by 25%.
4 (EN)	... to reduce by 50%.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_2_2

Variable name	w3_treat4_4_2_2
Variable label	treat4_4_2_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert zweites Attribut des Maßnahmenpakets 2 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines second attribute of package 2 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	... nicht weiter zu erhöhen.
2	... um ein Zehntel (10%) zu verringern.
3	... um ein Viertel (25%) zu verringern.
4	... um die Hälfte (50%) zu verringern.

Value Labels (EN)

1 (EN)	... not to increase further
2 (EN)	... to reduce by 10%
3 (EN)	... to reduce by 25%
4 (EN)	... to reduce by 50%

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_3_1

Variable name	w3_treat4_4_3_1
Variable label	treat4_4_3_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert drittes Attribut des Maßnahmenpakets 1 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines third attribute of package 1 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_3_2

Variable name	w3_treat4_4_3_2
Variable label	treat4_4_3_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert drittes Attribut des Maßnahmenpakets 2 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines third attribute of package 2 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Alle Unternehmen
2	Die Hälfte der Unternehmen
3	Einige wenige Unternehmen

Value Labels (EN)

1 (EN)	A few companies
2 (EN)	Half of the companies
3 (EN)	All companies

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_4_1

Variable name	w3_treat4_4_4_1
Variable label	treat4_4_4_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert viertes Attribut des Maßnahmenpakets 1 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines fourth attribute of package 1 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_4_2

Variable name	w3_treat4_4_4_2
Variable label	treat4_4_4_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert viertes Attribut des Maßnahmenpakets 2 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines fourth attribute of package 2 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Freiwillig, ohne Vorgabe zur Veröffentlichung, ohne Kontrolle.
2	Obligatorisch, im Internet zu veröffentlichen, ohne Kontrolle.
3	Obligatorisch, im Internet zu veröffentlichen, mit Kontrolle durch Behörde.

Value Labels (EN)

1 (EN)	... voluntarily, without specification for publication, without control
2 (EN)	... mandatory, to be published on the Internet, without control.
3 (EN)	... mandatory, to be published on the Internet, with control by authorities.

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_5_1

Variable name	w3_treat4_4_5_1
Variable label	treat4_4_5_1
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert fünftes Attribut des Maßnahmenpakets 1 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines fifth attribute of package 1 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

w3_treat4_4_5_2

Variable name	w3_treat4_4_5_2
Variable label	treat4_4_5_2
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Treatment
Intro text	[w3_q20, w3_q21x...] Definiert fünftes Attribut des Maßnahmenpakets 2 in Runde 4
Intro text (EN)	[w3_q20, w3_q21x...] Defines fifth attribute of package 2 in round 4
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Keine Erhöhung (0%)
2	Erhöhung um 2%
3	Erhöhung um 5%
4	Erhöhung um 10%

Value Labels (EN)

1 (EN)	No increase (0%)
2 (EN)	2% increase
3 (EN)	5% increase
4 (EN)	10% increase

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Metadata

Survey duration

w3_time

Variable name	w3_time
Variable label	surveytime
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	
Missing Labels	
-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Duration in seconds is only available for respondents of online survey.

Survey form

w3_print

Variable name	w3_print
Variable label	printversion
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

0	Online
1	Print

Value Labels (EN)

0 (EN)	Online
1 (EN)	Print

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Completion of survey

w3_finished

Variable name	w3_finished
Variable label	finished
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

0	Nein
1	Ja

Value Labels (EN)

0 (EN)	No
1 (EN)	Yes

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Data is only available for online responders. Respondents with the paper survey are coded as “missing by m.o.p.”. (-44).

Residential region

w3_bigreg

Variable name	w3_bigreg
Variable label	region
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Genferseeregion
2	Espace Mittelland
3	Nordwestschweiz
4	Zürich
5	Ostschweiz
6	Zentralschweiz
7	Tessin

Value Labels (EN)

1 (EN)	Lake Geneva region
2 (EN)	Espace Mittelland
3 (EN)	Northwestern Switzerland
4 (EN)	Zurich
5 (EN)	Eastern Switzerland
6 (EN)	Central Switzerland
7 (EN)	Ticino

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Survey language

w3_lang

Variable name	w3_lang
Variable label	language
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

1	Deutsch
2	Französisch
3	Italienisch

Value Labels (EN)

1 (EN)	German
2 (EN)	French
3 (EN)	Italian

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

Flag

w3_flag

Variable name	w3_flag
Variable label	flag
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Value Labels

0	Identisch
1	Abweichend

Value Labels (EN)

0 (EN)	Identical
1 (EN)	Divergent

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The variable indicates the extent to which information on the respondents' gender and year of birth is identical to data of the persons originally in the random sample. The "divergent" value represents a deviation of the sex or year of birth by more than +/- 1 year from the data in the population register of the Federal Statistical Office (BFS/SRPH).

Weighting

w3_weight

Variable name	w3_weight
Variable label	weight
Dataset	upanel_w3
Item source	Umweltpanel Welle 3
Question type	Meta
Intro text	
Intro text (EN)	
Instruction	
Instruction (EN)	
Question Text	
Question Text (EN)	
Item Text	
Item Text (EN)	

Missing Labels

-33	Unit nonresponse
-44	Missing by m.o.p.
-55	Missing by technical error
-66	Missing by design
-77	Not reached
-88	Missing by filter
-97	Invalid answer in survey (e.g. ambigious)
-99	Item nonresponse

The weighting is carried out at the level of the major regions based on the population of all persons over 20 years of age. The weight (N/n) is calculated from the population per region (N) and the respective number of persons in the sample (n).