ISSP 2020 – Environment IV Source Questionnaire

(May 2019)

ISSP 2020 – Environment IV Final Source Questionnaire

Members of the drafting group:

Austria (Convener):

Markus Hadler Markus Schweighart

Chile:

Ricardo González

Spain:

Monica Mendez

Sweden:

Jonas Edlund Ingemar Johansson

Taiwan:

Thunghong Lin Pei-shan Liao

Experts:

Malcolm Fairbrother Axel Franzen

ISSP 2020 Module on Environment Final source questionnaire May 2019

- All notes which are not part of the questionnaire are enclosed in pointed brackets, e.g. **<ISSP 1993 Q2, V5-6>**.
- 2 For repeat items, the relevant question numbers from 1993/2000/2010 are given in pointed brackets above the question text. New items are indicated by <NEW>.
- Where **[COUNTRY]** appears in the question text, members should insert the name of their country.
- The questionnaire is laid out for self-completion administration. Some of the wording will need to be altered for interviewer administered interviewing. e.g.3a. Looking at the list below, please tick a box next to the one thing ... For interviewer administered interviewing, please make sure that show cards are used to list answer options, particularly at Q1 and Q7.
- Translation notes for repeat questions are intended for those countries which did not take part in the 1993, 2000 or 2010 ISSP. Others should repeat their wording from the 1993/2000/2010 survey. ISSP policy on questions which you have already translated for an earlier module is that members should not tinker with wording to make slight improvements. Only real mistakes in translation should be changed. These should be clearly documented in your study monitoring report.

< ISSP 2010, Q1a and 1b >

1a. Which of these issues is the most important for [COUNTRY] today?

PLEASE TICK ONE BOX ONLY		(✓)
	Health care	(1)
	Education	(2)
	Crime	(3)
	The environment	(4)
	Immigration	(5)
	The economy	(6)
	Terrorism	(7)
	Poverty	(8)
	None of these	(9)
	Can't choose	(-8)
b. Which is the next most important ?		
PLEASE TICK ONE BOX ONLY		(✓)
	Health care	(1)
	Education	(2)
	Crime	(3)
	The environment	(4)
	Immigration	(5)
	The economy	(6)
	Terrorism	(7)
	Terrorism Poverty	(8)
	Poverty	(8)

<Q1 Answer option 6 "The economy" should capture all aspects of the economy rather than single issues such as unemployment or inflation>

<ISSP 2010 Q2a /2b/-/-, 2000 Q1a/1b/-/-, 1993 Q2a/2b/-/-/; ISSP 2013 //Q5c//Q6e; New items / //d/

2. How much do you agree or disagree with each of these statements?

PΙ	FASE	TICK	ONE	ROX	OM	EACH	LINE
, ,	$L \cap \cup L$	IIOI	oive	DUN	\mathcal{O}_{I}	$L \cap U \cap I$	

,	ELNOL HON ONE BOX ON ENOTHER	Agree strongly	Agree	Neither agree nor disagree	Disagree	Disagree strongly	Can't choose
á	 Private enterprise is the best way to solve [COUNTRY'S] economic problems 						
k	b. It is the responsibility of the government to reduce the differences in income between people with high incomes and those with low incomes						
<issp 2<="" td=""><td>2013>COUNTRY] should limit the import of foreign products in order to prote its national economy</td><td></td><td></td><td></td><td></td><td></td><td></td></issp>	2013>COUNTRY] should limit the import of foreign products in order to prote its national economy						
	 COUNTRY] should limit immigratio in order to protect our national way of life 	on					
<issp 2<="" td=""><td>2013> e. International organizations are taking away too much power from the [COUNTRY NATIONALITY] government</td><td>ng</td><td></td><td></td><td></td><td></td><td></td></issp>	2013> e. International organizations are taking away too much power from the [COUNTRY NATIONALITY] government	ng					
		(1)	(2)	(3)	(4)	(5)	(-8)
	2010 Q3a and 3b, 2000 Q2a and 2b, a. Looking at the list below, please tick [COUNTRY'S] highest priority, the	a box next	to the one			nest	
	[COUNTRY] should		Maintain	order in the	nation)] ₍₁₎	
	Give p	eople more		vernment de		(2)	
				Fight rising		(3)	
			Protect	freedom of		(4)	
				Can't	choose	(-8)	

b.	And which o		u think should	d be [CO	UNTRY	'S] next	highes	t priority	, the	second most	t important thing
	PLEASE T	ICK ONE I	BOX ONLY					Next hig	ghest	priority	
	[COUNT	RY] shoul	d						((✓)	
					M	laintain d	order in 1	he nation	n	(1)	
			Give	people r	nore say	y in gove	rnment	decision	s	(2)	
							Fight ris	ing price	s	(3)	
					F	Protect fr	eedom	of speec	h	(4)	
							Car	n't choos	е	(-8)	
	010 Q4a>										
4.	or that you or Please tick	can't be to one box to	vould you say to careful in do show what y most people o	ealing w /ou think	ith peop , where	le?			0		
	PLEASE T	ICK ONE	BOX ONLY								
	You can't b careful							ost peop n be trus			Can't choose
	1		2	3		4		5			
	(1)		(2)	(3)		(4)		(5)			(-8)
<new< b="">: 5.</new<>	On a scale		how much do all, and 10 me					following	g instit	tutions? 0 me	eans you do not
a.	University re	esearch ce	entres								
	PLEASE TI	CK ONE E	BOX ONLY								
	No trus	t							1	Complete trust	Can't choose
	(0)	(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)
b.	The news m	nedia									
	PLEASE T	ICK ONE	BOX ONLY								
	No trus	t							(Complete trust	Can't choose
	(0)	(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)

\sim	Business	and	inductry	ı
U.	Dusiliess	anu	แนนอน	1

PLEASE TICK ONE BOX ONLY

No trus at all	st								(Complete trust	Can't choose
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)

d. The [COUNTRY NATIONALITY PARLIAMENT]

PLEASE TICK ONE BOX ONLY

No trus at all	t								(Complete trust	Can't choose
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)

<Q5. University research centres include organized groups of researchers in universities or other similar scientific and higher education institutions. The news media consists of the organizations producing TV, radio, magazines, and newspapers (including in their online forms), but not social media. Business and industry refers to firms in all sectors of the economy. Parliament refers to the national legislature, such as the German Bundestag, Israeli Knesset, U.S. Congress, Chinese National People's Congress, or British Parliament.>

< ISSP 2010 Q6>

6. Generally speaking, how concerned are you about environmental issues?

Please tick one box below to indicate what you think, where 1 means you are not at all concerned and 5 means you are very concerned.

PLEASE TICK ONE BOX ONLY

Not at all concerned				Very concerned	Can't choose
1	2	3	4	5	
(1)	(2)	(3)	(4)	(5)	(-8)

<Q6. By "concerned about" we mean being worried about environmental issues. "Concern" should not Imply involvement with environmental pressure groups.>

< 155P 2010, Q7		
	list of some different environmental problems. oblem, if any, do you think is the most important for [COUNTRY] as a	
PLEASE 7	TICK ONE BOX ONLY	(✓)
	Air pollution	(1)
	Chemicals and pesticides	(2)
	Water shortage	(3)
	Water pollution	(4)
	Nuclear waste	(5)
	Domestic waste disposal	(6)
	Climate change	(7)
	Genetically modified foods	(8)
	Using up our natural resources	(9)
	None of these	(10)
	Can't choose	(-8)
<q7.6 domestic<br="">language></q7.6>	waste disposal means disposal of household waste/garbage: adjus	
	esources" can include both non-renewable sources such as coal or as wood or water.>	oil as well as other natural
<new></new>		
	s been a lot of discussion about the world's climate and the idea it has be . Which of the following statements comes closest to your opinion?	een changing in recent
PLEASE	TICK ONE BOX ONLY	(✓)
	The world's climate has	not been changing (1) (1) please continue with Q10
	The world's climate has been changing mostly due to n	atural processes (2)
The work	d's climate has been changing about equally due to natural processes a	nd human activity (3)
	The world's climate has been changing mostly d	ue to human activity (4)
		Can't choose (-8)

<FILTER: if (1) then skip next two questions>

<NEW>

9a. On a scale from 0 to 10, how bad or good do you think the impacts of climate change will be for the world as a whole? 0 means extremely bad, 10 means extremely good.

PLEASE TICK ONE BOX ONLY

Extremo bad	ely									Extremely good	Can't choose
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)

9b. On a scale from 0 to 10, how bad or good do you think the impacts of climate change will be for [COUNTRY]? 0 means extremely bad, 10 means extremely good.

PLEASE TICK **ONE** BOX ONLY

Extreme bad	ely									Extremely good	Can't choose
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(-8)

<ISSP 2010 Q9c/Q10a-c/Q11a-b, 2000 Q3c/Q4a-c/Q5a,c, 1993 Q4d/Q5a-b/Q6a,c,f>

10. How much do you agree or disagree with each of these statements?

PLEASE TICK ONE BOX ON EACH LINE

r L	LASE TICK ONE BOX ON LACT	LIIVL		Neither				
		Agree strongly	Agree	agree nor	Disagree	Disagree strongly	Can't choose	
a.	Modern science will solve our environmental problems with little change to our way of life	е						
b.	We worry too much about the future of the environment and not enough about prices and jobs today							
C.	Almost everything we do in modern life harms the environment							
d.	People worry too much about human progress harming the environment							
e.	In order to protect the environ- ment [COUNTRY] needs eco- nomic growth							
f.	Economic growth always harms the environment	(1)	(2)	(3)	(4)	(5)	(-8)	

<ISSP 2010 Q12a-c/-, 2000 Q7a-c/-, 1993 Q8a-c/-, New item d>

11a. How willing would **you** be to pay **much higher <u>prices</u>** in order to protect the environment?

	PLEASE TICK ONE BOX ONLY	(✓)
	Very willing	(1)
	Fairly willing	(2)
	Neither willing nor unwilling	(3)
	Fairly <u>un</u> willing	(4)
	Very <u>un</u> willing	(5)
	Can't choose	(-8)
b	. And how willing would you be to pay much higher <u>taxes</u> in order to protect the environment?	
	PLEASE TICK ONE BOX ONLY	(✓)
	Very willing	<u>(1)</u>
	Fairly willing	(2)
	Neither willing nor unwilling	(3)
	Fairly <u>un</u> willing	(4)
	Very <u>un</u> willing	(5)
	Can't choose	(-8)
C.	And how willing would you be to accept cuts in your standard of living in order to protect the environment?	
	PLEASE TICK ONE BOX ONLY	(✓)
	Very willing	<u>(1)</u>
	Fairly willing	(2)
	Neither willing nor <u>un</u> willing	(3)
	Fairly <u>un</u> willing	(4)
	Very <u>un</u> willing	(5)
	Can't choose	(-8)

d. How willing would **you** be to **accept a reduction in the size of [COUNTRY's] protected nature areas**, in order to open them up for economic development?

PLEASE TICK ONE BOX ONLY	(✓)
Very willing	<u>(1)</u>
Fairly willing	(2)
Neither willing nor <u>un</u> willing	(3)
Fairly <u>un</u> willing	(4)
Very <u>un</u> willing	(5)
Can't choose	(-8)

<TN: Protected nature areas include parks and wildlife sanctuaries. Economic development refers to mining, farming, forestry, other sorts of resource extraction, house-building, road construction, or any other form of economic development that substantially transforms the land.>

<ISSP 2010, Q13a-g, 2000 Q8a-e/-/-, 1993 Q9a-b/-/-/->

12. How much do you agree or disagree with each of these statements?

PLEASE TICK ONE BOX ON EACH LINE

	Agree strongly	Agree	Neither agree nor disagree	Disagree	Disagree strongly	Can't choose
a. It is just too difficult for someone like me to do much about the environment	e					
 I do what is right for the environment, even when it cost more money or takes more time 						
 There are more important thing to do in life than protect the environment 	JS					
 d. There is no point in doing what for the environment unless othe do the same 						
Many of the claims about environmental threats are exaggerated						
f. I find it hard to know whether the way I live is helpful or harmful the environment						
g. Environmental problems have a direct effect on my everyday life						
	(1)	(2)	(3)	(4)	(5)	(-8)

<Q12c. This is an idiom which means in British English that the person has higher priorities in life than environmentally friendly behaviour>

<ISSP 2010, Q14a-g, 2000 Q10a/Q11a-c/Q12a-b/Q24, 1993 Q12a/Q14a/Q15a/Q16a/Q17a/-/Q13a> 13a. In general, do you think that air pollution caused by cars is ...

PLEASE TICK ONE BOX ONLY	,	(✓)	
	extremely dangerous for the environment,		(1)
	very dangerous,		(2)
	somewhat dangerous,		(3)
	not very dangerous,		(4)
	or, not dangerous at all for the environment?		(5)
	Can't choose		(-8)
b. In general, do you think that	air pollution caused by industry is		
PLEASE TICK ONE BOX ONL	Υ	(✓)	
	extremely dangerous for the environment,		(1)
	very dangerous,		(2)
	somewhat dangerous,		(3)
	not very dangerous,		(4)
	or, not dangerous at all for the environment?		(5)
	Can't choose		(0)
			(-8)
c. And do you think that pestic	sides and chemicals used in farming are		(-0)
c. And do you think that pestic PLEASE TICK ONE BOX ONL	_	(√)	(-0)
PLEASE TICK ONE BOX ONL	_	(√)	(1)
PLEASE TICK ONE BOX ONL	Y	(✓) □	
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment,	(/)	(1)
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment, very dangerous,	(\(\forall \)	(1) (2)
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment, very dangerous, somewhat dangerous,	(*)	(1) (2) (3)
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous,	(*)	(1) (2) (3) (4)
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment?		(1) (2) (3) (4) (5) (-8)
PLEASE TICK ONE BOX ONL	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream		(1) (2) (3) (4) (5) (-8)
d. And do you think that polluti	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream		(1) (2) (3) (4) (5) (-8)
d. And do you think that polluti	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream		(1) (2) (3) (4) (5) (-8)
d. And do you think that polluti	extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream extremely dangerous for the environment,		(1) (2) (3) (4) (5) (-8)
d. And do you think that polluti	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream extremely dangerous for the environment, very dangerous,		(1) (2) (3) (4) (5) (-8)
d. And do you think that polluti PLEASE TICK ONE BOX ONLY	Y extremely dangerous for the environment, very dangerous, somewhat dangerous, not very dangerous, or, not dangerous at all for the environment? Can't choose on of COUNTRY'S rivers, lakes and stream extremely dangerous for the environment, very dangerous, somewhat dangerous,		(1) (2) (3) (4) (5) (-8)

 e. In general, do you think that a rise in the world's temperature caused by climate change is 			
PLEASE TICK ONE BOX ONLY	(✓)		
extremely dangerous for the environment,		(1)	
very dangerous,		(2)	
somewhat dangerous,		(3)	
not very dangerous,		(4)	
or, not dangerous at all for the environment?		(5)	
Can't choose		(-8)	
f. And do you think that modifying the genes of certain crops is			
PLEASE TICK ONE BOX ONLY	(✓)		
extremely dangerous for the environment,		(1)	
very dangerous,		(2)	
somewhat dangerous,		(3)	
not very dangerous,		(4)	
or, not dangerous at all for the environment?		(5)	
Can't choose		(-8)	
g. And do you think that nuclear power stations are			
PLEASE TICK ONE BOX ONLY	(✓)		
extremely dangerous for the environment,		(1)	
very dangerous,		(2)	
somewhat dangerous,		(3)	
not very dangerous,		(4)	
or, not dangerous at all for the environment?		(5)	
Can't choose		(-8)	

<13b "Industry" refers to large-scale industry, but avoid using the adjective in the translation
13e In a change from 1993/2000 this question now talks about "climate change" rather than the greenhouse
effect/global warming. All countries should translate this question to refer to "climate change" (or the
nearest equivalent) even if they previously used a different term.

13f "Modifying the genes" refers to actual alteration of a crop's genetic structure>

<issi< th=""><th>P 20</th><th>10. 1</th><th>7a-b></th></issi<>	P 20	10. 1	7a-b>

14a. Which of these approaches do you think would be the best way of getting business and industry in [COUNTRY] to protect the environment?

PLEASE TICK ONE BOX ONLY	(✓)
Heavy fines for businesses that damage the environment	(1)
Use the tax system to reward businesses that protect the environment	(2)
More information and education for businesses about the advantages of protecting the environment	(3)
Can't choose	(-8)
b. Which of these approaches do you think would be the best way of getting people and their families in [COUNTRY] to protect the environment?	
PLEASE TICK ONE BOX ONLY	(✓)
Heavy fines for people who damage the environment	(1)
Use the tax system to reward people who protect the environment	(2)
More information and education for people about the advantages of protecting the environment	(3)
Can't choose	(-8)
<q14a "business="" and="" average="" business="" but="" industry"="" industry,="" large-scale="" refers="" the="" to="" translation=""></q14a>	oid using the adjective in
<new> 15. How much, if at all, do you enjoy being outside in nature?</new>	
PLEASE TICK ONE BOX ONLY (✓)	
not at all] (1)
to a small extent	(2)
to some extent	(3)
to a great extent	(4)
to a very great extent	(5)
Can't choose	(-8)

<new:< th=""><th>•</th><th></th><th></th><th></th></new:<>	•			
	16. In the last twelve months how often, if at all, have you engaged in any leist such as hiking, bird watching, swimming, skiing, other outdoor activities or justice.			in nature
	PLEASE TICK ONE BOX ONLY	(✓)		
	daily		(1)	
	several times a week		(2)	
	several times a month		(3)	
	several times a year		(4)	
	never		(5)	
	Can't choose		(-8)	
<new:< th=""><th></th><th></th><th>,</th><th></th></new:<>			,	
<inevv< th=""><th>17a. In the last twelve months, how many trips did you make by plane? Cou</th><th>nt out</th><th>tward and return</th><th>n journeys</th></inevv<>	17a. In the last twelve months, how many trips did you make by plane? Cou	nt out	tward and return	n journeys
	including transfers, as one trip.		tri (-8) Don't know	ps
<new:< th=""><th>b. In a typical week, about how many hours do you spend in a car or anothe motorcycles, trucks, and vans, but not counting public transport? Do not include shared rides in buses, minibuses, and collective taxis.</th><th>er mot</th><th>or vehicle, inclu</th><th>ding</th></new:<>	b. In a typical week, about how many hours do you spend in a car or anothe motorcycles, trucks, and vans, but not counting public transport? Do not include shared rides in buses, minibuses, and collective taxis.	er mot	or vehicle, inclu	ding
			hou (-8) Don't know	
<new:< th=""><th>•</th><th></th><th></th><th></th></new:<>	•			
	c. In a typical week, on how many days do you eat beef, lamb, or products the	hat co	ontain them?	
	0 1 2 3 4 5 6 7 6	Can't		
	(0) (1) (2) (3) (4) (5) (6) (7)	(-8)		
<new:< th=""><th>18. How many rooms are there in your home (apartment or house)? Do not bathrooms, garages, balconies, hallways or cupboards.</th><th>count</th><th>any separate k</th><th>itchens,</th></new:<>	18. How many rooms are there in your home (apartment or house)? Do not bathrooms, garages, balconies, hallways or cupboards.	count	any separate k	itchens,
			roc	ıms

(-8) Don't know

<ISSP 2010 Q20a/f, 2000 Q19a/-, 1993 Q19a/-> 19a. How often do you make a special effort to sort glass or tins or plastic or newspapers and so on for recycling?

PLEASE TICK ONE BOX ONLY			
		(√)	
	Always	(1)	
	Often	(2)	
Sc	ometimes	(3)	
	Never	(4)	
(Recycling not available who	ere I live)	(-4)	1
b. And how often do you avoid buying certain products for enviro	onmental i	reasons?	
PLEASE TICK ONE BOX ONLY			
		(✓)	
	Always	(1)	
	Often	(2)	
So	ometimes	(3)	
	Never	(4)	
<q19b "avoid="" a="" buy="" buying"="" cer="" decision="" deliberately="" environment="" not="" refers="" taking="" to=""></q19b>	tain produ	ucts for the	sake of the
<issp 1993="" 2000="" 2010="" q20="" q20,="" q21,=""> 20. Are you a member of any group whose main aim is to preserve or produced.</issp>	tect the en	vironment?	
PLEASE TICK ONE BOX ONLY			
		(√)	
	Yes	(1)	
	No	(2)	
<issp 1993="" 2000="" 2010="" q21a-c="" q21a-c,="" q22a-c,=""></issp>			
21. In the last five years , have you PLEASE TICK ONE BOX ON EACH LINE	Yes I hav		No ave not
a signed a petition about an environmental issue?			
b given money to an environmental group?			
c taken part in a protest or demonstration about an environmental issue?	(4)		(2)
4021h Environmental group includes NCOs and labby groups	(1)		(2)

<Q21b Environmental group includes NGOs and lobby groups>

	_	-	

22. Thinking about your **neighbourhood**, to what extent, if at all, was it affected by the following things over the last twelve months?

a. Air Pollution

PLEASE TICK ONE BOX ONLY		
	(√)	
not at all		(1)
to a small extent		(2)
to some extent		(3)
to a great extent		(4)
to a very great extent		(5)
Can't choose		(-8)
b. Water Pollution		
PLEASE TICK ONE BOX ONLY		
	(√)	
not at all		(1)
to a small extent		(2)
to some extent		(3)
to a great extent		(4)
to a very great extent		(5)
Can't choose		(-8)
c. Extreme weather events (such as severe storms, droughts snaps, etc.)	s, floods	, heat waves, cold
PLEASE TICK ONE BOX ONLY		
	(√)	
not at all		(1)
to a small extent		(2)
to some extent		(3)
to a great extent		(4)
to a very great extent		(5)
Can't choose		(-8)

<Q22. By "neighbourhood" we mean the part of the town/city the respondent live in. If he/she lives in a village, this can be taken as his/her "neighbourhood. "Affected" refers to the impact on the neighbourhood>