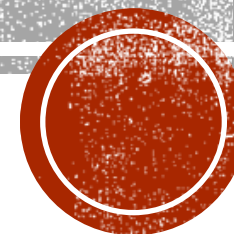# SLS ACROSS COUNTRIES

Skype meeting 20th May 2017

Lead researcher: Slawomir Postek, Ph.D.

Scouting Research Institute, Poland

HIB

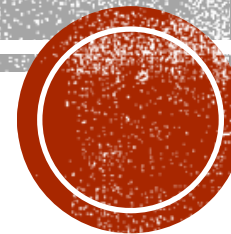www.hib.zhp.pl

SAMPLED GROUP - REMINDER

		scout		
		Y	N	total
	greek	199	165	364
	spanish	244	176	420
	french	306	84	390
	polish	246	198	444
national	slovenian	311	187	498
total		1306	810	2116

PART 1: VALUES

VALUES THEORY - REMINDER

VALUES THEORY - REMINDER

Personal focus

Self enhancement Openness to change

Self protection

Self expansion and growth

Conservation   Self transcendence

Social focus

Inglehart–Welzel Cultural Map — WVS6, 2015
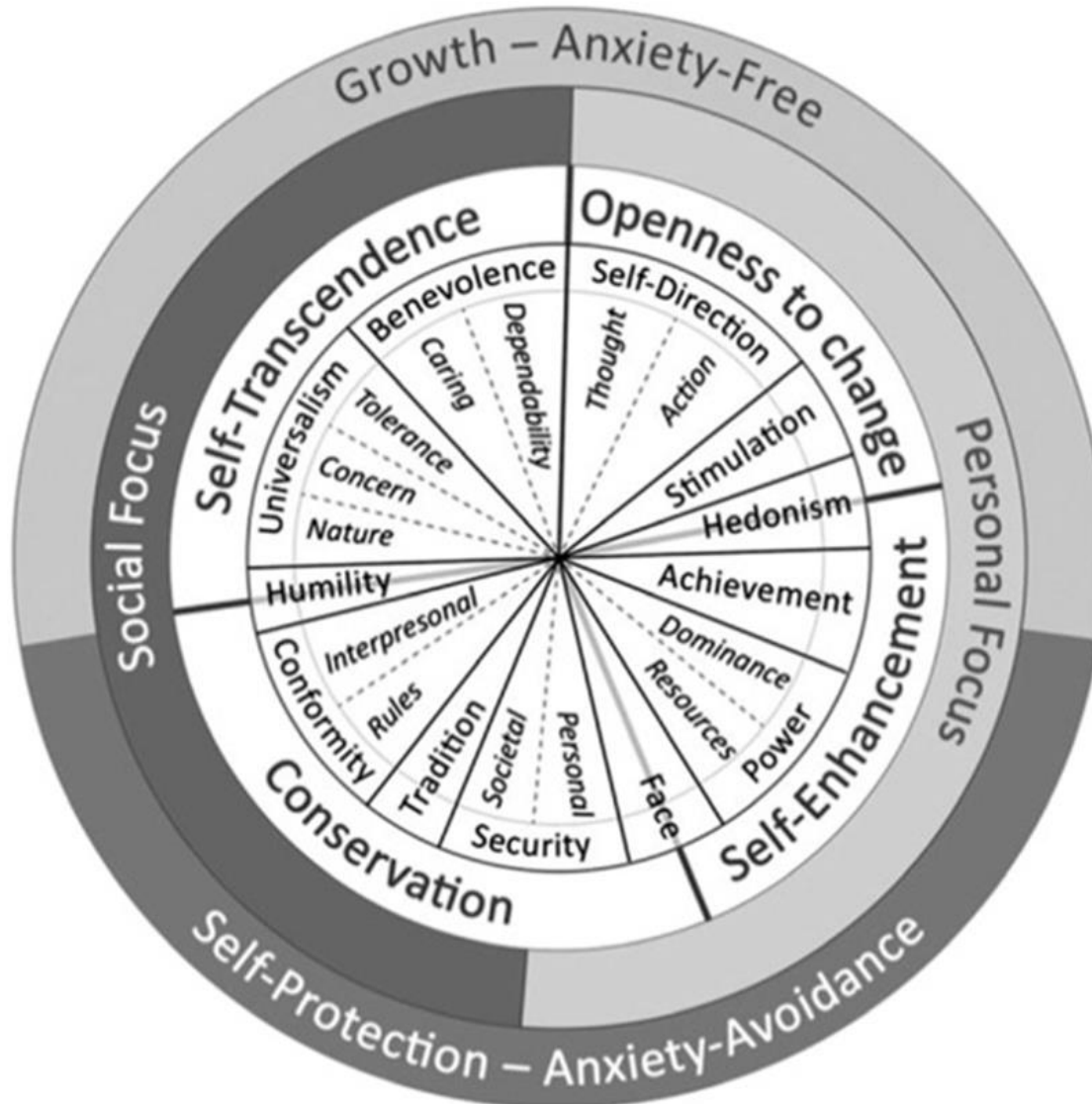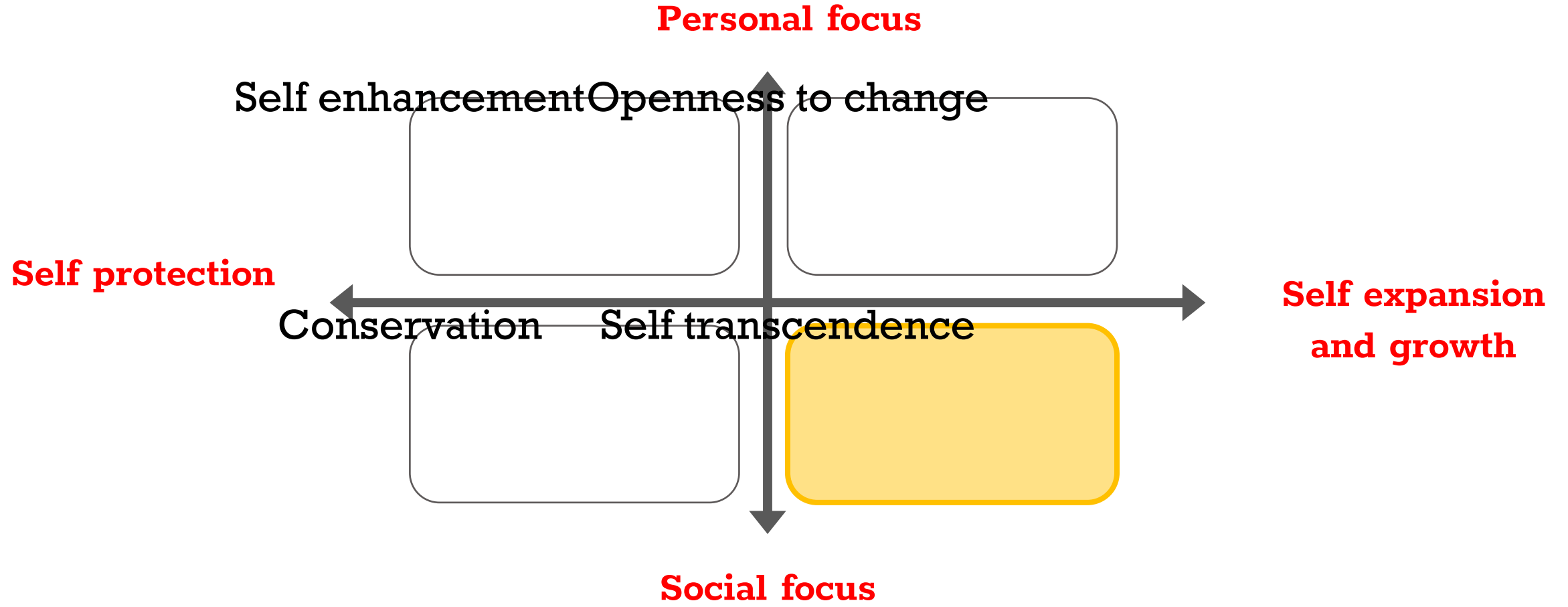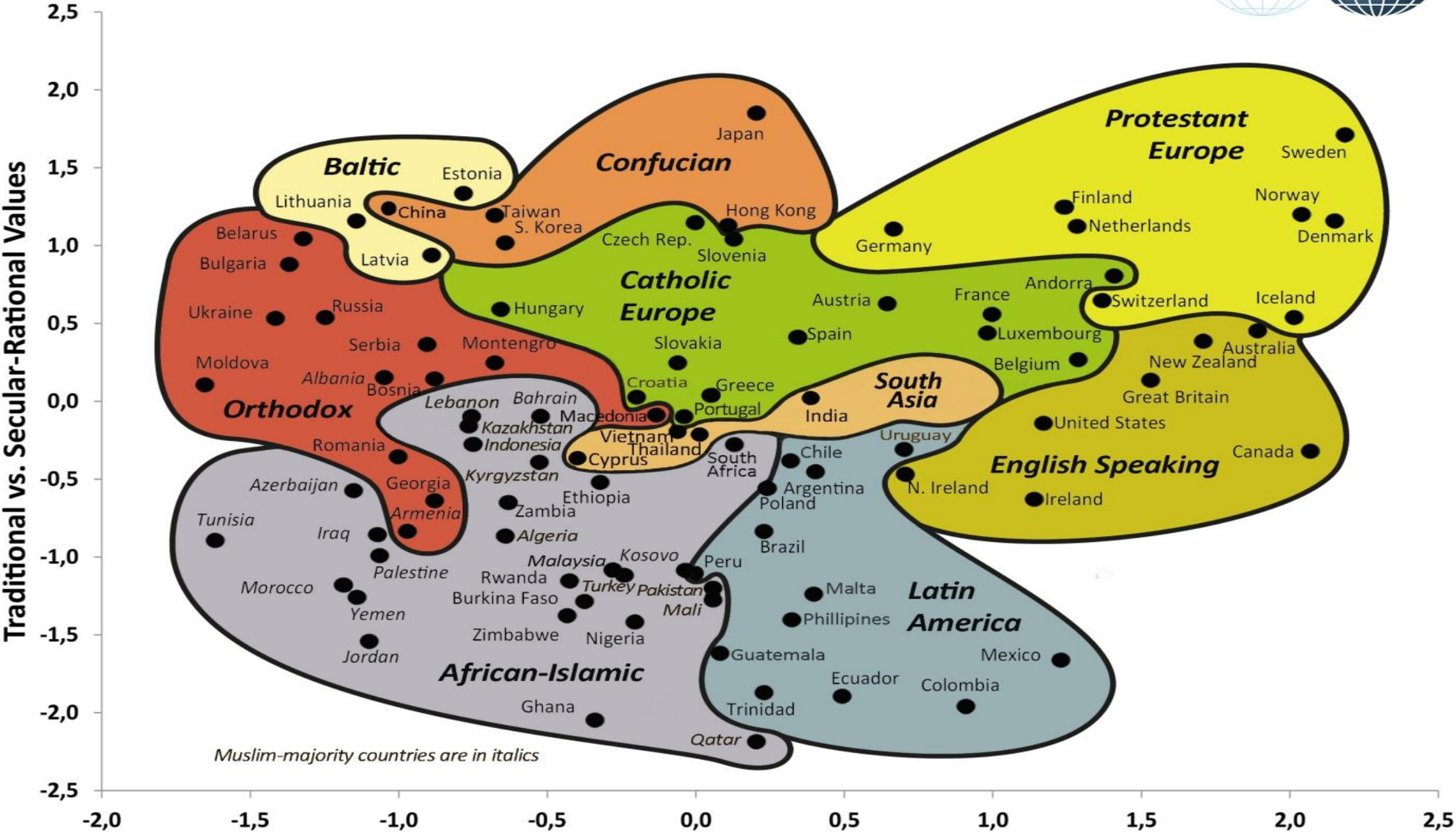
The Inglehart–Welzel Cultural Map of the World showing Traditional vs. Secular-Rational Values (vertical axis) and Survival vs. Self-Expression Values (horizontal axis), with annotations SL, G R, SP, PL, BE.
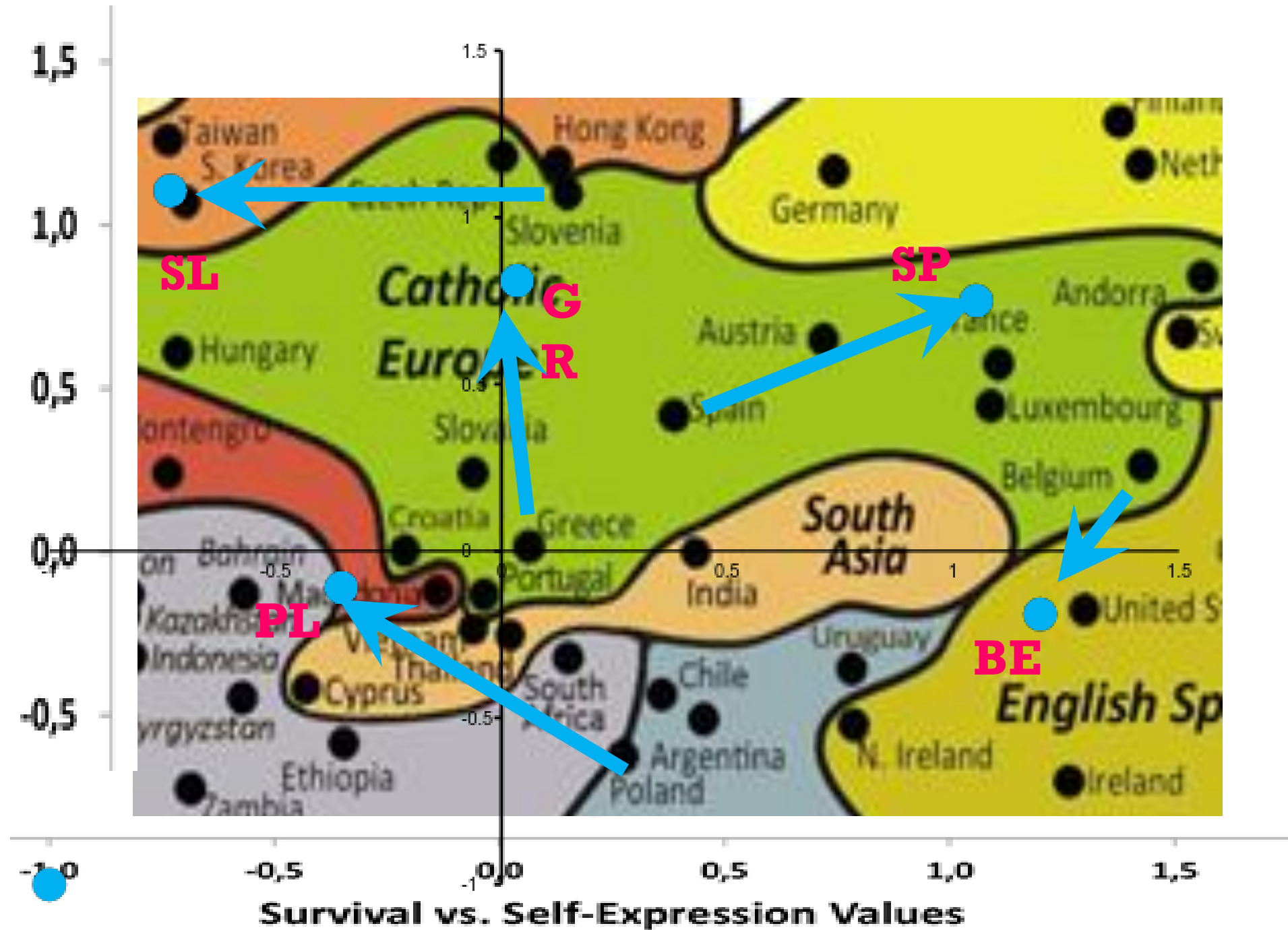
VALUES OF (NON)SCOUTS, GLOBAL

	Scouts	Non Scouts	η2
Power		higher	**0,008**
Achievement	--	--	**0**
Hedonism		higher	**0,003**
Stimulation	higher		**0,014**
SelfDirection	higher		**0,009**
Universalism	higher		**0,008**
Benevolence	higher		**0,034**
Tradition	higher		**0,01**
Conformism	higher		**0,004**
Security	higher		**0,01**

VALUES OF (NON)SCOUTS, GREECE 1

N=364	Are you a scout?	Mean score	SD
	Y	4,96	1,76
	N	5,30	1,67
selfenhancement	both	5,12	1,73
	Y	6,64	1,77
	N	6,54	1,63
conservation	both	6,60	1,71
	Y	6,36	1,45
	N	6,59	1,30
opentochange	both	6,47	1,39
	Y	8,09	1,01
	N	7,71	1,16
selftranscendence	both	7,92	1,10

		F	p	**partial η2**
	Pillai	5612,144	,000	,984
	Wilks	5612,144	,000	,984
const	Hotelling	5612,144	,000	,984
	Pillai	4,961	,001	**,052**
	Wilks	4,961	,001	**,052**
ifscout	Hotelling	4,961	,001	**,052**

	variable	SS III type	F	p	**partial η2 (corrected)**
	selfenhancement	10,350	3,474	,063	**,007**
	conservation	,991	,337	,562	**,000**
	opentochange	4,750	2,451	,118	**,004**
Corrected model	selftranscendence	12,501	10,585	,001	**,026**

VALUES OF (NON)SCOUTS, SPAIN 1

N=420	Are you a scout?	Avg score	SD
	Y	4,02	1,65
	N	4,88	1,71
selfenhancement	both	4,38	1,73
	Y	6,42	1,69
	N	6,53	1,52
conservation	both	6,46	1,62
	Y	7,27	1,02
	N	7,04	1,34
opentochange	both	7,17	1,17
	Y	8,14	,98
	N	7,90	1,20
selftranscendence	both	8,04	1,08

VALUES OF (NON)SCOUTS, SPAIN 2

		F	p	partial η2
const	Pillai	9047,977	,000	,989
	Wilks	9047,977	,000	,989
	Hotelling	9047,977	,000	,989
ifscout	Pillai	8,176	,000	**,073**
	Wilks	8,176	,000	**,073**
	Hotelling	8,176	,000	**,073**

	variable	SS III type	F	p	partial η2 (corrected)
	selfenhancement	75,935	26,886	,000	,058
	conservation	1,227	,464	,496	,001
	opentochange	5,304	3,879	,050	,007
Corrected model	selftranscendence	5,814	4,967	,026	,009

VALUES OF (NON)SCOUTS, BELGIUM

N=390	Are you a scout?	Avg score	SD
	Y	5,42	1,72
	N	4,21	2,24
selfenhancement	both	5,16	1,91
	Y	6,27	1,61
	N	5,09	1,21
conservation	both	6,01	1,61
	Y	7,69	1,02
	N	7,28	1,38
opentochange	both	7,60	1,12
	Y	8,00	1,07
	N	8,28	1,03
selftranscendence	both	8,06	1,06

VALUES OF (NON)SCOUTS, BELGIUM

		F	p	partial η2
const	Pillai	6496,144	,000	,985
	Wilks	6496,144	,000	,985
	Hotelling	6496,144	,000	,985
ifscout	Pillai	13,456	,000	**,123**
	Wilks	13,456	,000	**,123**
	Hotelling	13,456	,000	**,123**

	variable	SS III type	F	p	partial η2 (corrected)
	selfenhancement	96,063	28,072	,000	,065
	conservation	91,149	38,397	,000	,088
	opentochange	11,099	9,024	,003	,020
Corrected model	selftranscendence	5,017	4,423	,036	,009

VALUES OF (NON)SCOUTS, SLOVENIA

N=498	Are you a scout?	Avg score	SD
	Y	5,19	1,52
	N	5,29	1,70
selfenhancement	both	5,23	1,59
	Y	6,68	1,37
	N	6,68	1,76
conservation	both	6,68	1,53
	Y	5,57	1,53
	N	6,04	1,75
opentochange	both	5,75	1,63
	Y	7,59	1,21
	N	7,75	1,17
selftranscendence	both	7,65	1,20

VALUES OF (NON)SCOUTS, SLOVENIA

		F	p	**partial η2**
const	Pillai	7402,667[c]	,000	,984
	Wilks	7402,667[c]	,000	,984
	Hotelling	7402,667[c]	,000	,984
	Pillai	2,737[c]	,028	**,022**
	Wilks	2,737[c]	,028	**,022**
ifscout	Hotelling	2,737[c]	,028	**,022**

VALUES OF (NON)SCOUTS, SLOVENIA

	variable	SS III type	F	p	partial η2 (corrected)
	selfenhancement	1,196[b]	,470	,494	**,001**
	conservation	,005[c]	,002	,964	**,000**
	opentochange	25,143[d]	9,520	,002	**,017**
Corrected model	selftranscendence	3,140[e]	2,178	,141	**,002**

INTERPRETATIONS 1

1. System of values mutually contradictory
(see: circular theory)

2. Values common lexically but decoded differently
(see: cultural scripts)

3. Values superficial
(see: values stratigraphy)

INTERPRETATIONS 2

4. Inefficient design of system of delivery (scout method)

(see: pedagogy)

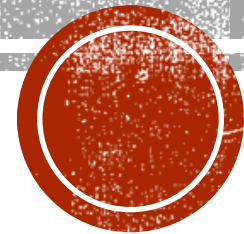**5. Inefficient delivery of system of delivery**

(see: training of leaders)

FUTURE PLANS?

PART 2: MOTIVATIONS

THEORY — REMINDER 1

No matter how bad I've been feeling, volunteering helps me to forget about it.

protection

Volunteering helps me work through by own personal problems.

I feel compassion toward people in need.

values

I am concerned about those less fortunate than myself.

THEORY — REMINDER 2

Volunteering can help me to get my foot in the door
at a place where I would like to work.

career

Volunteering experience will look good on my resume.

Volunteering is an important activity to the people I know best.

social

My friends volunteer.

THEORY — REMINDER 3

I can learn how to deal with a variety of people.

understanding

I can explore my own strengths.

Volunteering makes me feel important.

enhancement

Volunteering makes me feel better about myself.

MOTIVATIONS OF (NON)SCOUTS, GLOBAL

	Scouts	Non Scouts	$\eta 2$ (11,2%)
protection	higher		0,009
values	higher		0,027
career	higher		0,005
social	higher		0,059
understanding	higher		0,064
enhancement	higher		0,047

MOTIVATIONS OF (NON)SCOUTS, GREECE 1

	Are you a scout?	Mean score	SD
	Y	4,08	1,33
	N	4,33	1,04
v_protect	both	4,19	1,21
	Y	5,76	,78
	N	5,72	,70
v_values	both	5,74	,74
	Y	3,77	1,43
	N	4,10	1,36
v_career	both	3,92	1,41
	Y	3,40	1,29
	N	3,51	1,390
v_social	both	3,45	1,33
	Y	5,77	,79
	N	5,66	,86
v_understand	both	5,72	,82
	Y	5,07	1,14
	N	5,16	,83
v_enhance	both	5,11	1,01

		F	p	partial η2
const	Pillai	4933,406^c	,000	,988
	Wilks	4933,406^c	,000	,988
	Hotelling	4933,406^c	,000	,988
	Pillai	2,052^c	,058	,033
	Wilks	2,052^c	,058	,033
ifscout	Hotelling	2,052^c	,058	,033

MOTIVATIONS OF (NON)SCOUTS, GREECE 3

	variable	SS III type	F	p	**partial η2 (corrected)**
	variable	SS III type	F	p	**partial η2 (corrected)**
Corrected model	v_protect	5,698[b]	3,889	,049	**,008**
	v_values	,130[c]	,232	,631	**,001**
	v_career	9,691[d]	4,902	,027	**,011**
	v_social	,947[e]	,527	,468	**,001**
	v_understand	1,048[f]	1,533	,216	**,001**
	v_enhance	,622[g]	,601	,439	**,001**

MOTIVATIONS OF (NON)SCOUTS, SPAIN 1

	Are you a scout?	Mean score	SD
	Y	3,84	1,16
	N	3,25	1,30
v_protect	both	3,59	1,25
	Y	5,57	,81
	N	5,40	1,03
v_values	both	5,50	,91
	Y	3,52	1,54
	N	3,51	1,63
v_career	both	3,52	1,58
	Y	3,54	1,22
	N	3,04	1,06
v_social	both	3,33	1,18
	Y	6,10	,74
	N	5,70	,86
v_understand	both	5,93	,82
	Y	5,07	,90
	N	4,50	1,20
v_enhance	both	4,83	1,07

MOTIVATIONS OF (NON)SCOUTS, SPAIN 2

		F	p	**partial η2**
	Pillai	4445,800ᶜ	,000	,985
	Wilks	4445,800ᶜ	,000	,985
Stała	Hotelling	4445,800ᶜ	,000	,985
	Pillai	12,171ᶜ	,000	**,150**
	Wilks	12,171ᶜ	,000	**,150**
ifscout	Hotelling	12,171ᶜ	,000	**,150**

	variable	SS III type	F	p	partial η^2 (corrected)
Corrected model	v_protect	35,547[b]	23,599	,000	,051
	v_values	2,759[c]	3,283	,071	,005
	v_career	,009[d]	,004	,953	,000
	v_social	25,148[e]	18,688	,000	,041
	v_understand	16,020[f]	25,030	,000	,054
	v_enhance	32,793[g]	30,431	,000	,066

MOTIVATIONS OF (NON)SCOUTS, BELGIUM 1

	Are you a scout?	Mean score	SD
	Y	4,28	1,14
	N	4,31	1,32
v_protect	both	4,29	1,18
	Y	5,85	,75
	N	5,65	1,34
v_values	both	5,80	,91
	Y	4,42	1,22
	N	4,20	1,720
v_career	both	4,37	1,35
	Y	3,87	1,02
	N	3,28	1,43
v_social	both	3,74	1,14
	Y	5,92	,69
	N	5,20	1,63
v_understand	both	5,76	1,01
	Y	5,54	,94
	N	5,08	1,60
v_enhance	both	5,44	1,13

MOTIVATIONS OF (NON)SCOUTS, BELGIUM 2

		F	p	partial η2
	Pillai	1908,130ᶜ	,000	,968
	Wilks	1908,130ᶜ	,000	,968
const	Hotelling	1908,130ᶜ	,000	,968
	Pillai	13,555ᶜ	,000	**,175**
	Wilks	13,555ᶜ	,000	**,175**
ifscout	Hotelling	13,555ᶜ	,000	**,175**

MOTIVATIONS OF (NON)SCOUTS, BELGIUM 3

	variable	SS III type	F	p	partial η2 (corrected)
Corrected model	v_protect	,051[b]	,037	,848	,000
	v_values	2,476[c]	2,945	,087	,005
	v_career	3,410[d]	1,870	,172	,002
	v_social	22,849[e]	18,078	,000	,042
	v_understand	34,502[f]	36,219	,000	,083
	v_enhance	13,909[g]	11,128	,001	,028

MOTIVATIONS OF (NON)SCOUTS, SLOVENIA 1

	Are you a scout?	Mean score	SD
	Y	4,17	1,17
	N	4,03	1,10
v_protect	both	4,12	1,15
	Y	5,54	,74
	N	5,31	,81
v_values	both	5,46	,77
	Y	4,80	1,33
	N	4,68	1,33
v_career	both	4,76	1,33
	Y	4,54	1,00
	N	3,78	1,06
v_social	both	4,25	1,09
	Y	6,16	,65
	N	5,61	,90
v_understand	both	5,95	,80
	Y	5,44	,95
	N	5,10	1,00
v_enhance	both	5,31	,98

MOTIVATIONS OF (NON)SCOUTS, SLOVENIA 2

		F	p	**partial η2**
	Pillai	5746,728ᶜ	,000	,986
	Wilks	5746,728ᶜ	,000	,986
Stała	Hotelling	5746,728ᶜ	,000	,986
	Pillai	21,263ᶜ	,000	**,206**
	Wilks	21,263ᶜ	,000	**,206**
ifscout	Hotelling	21,263ᶜ	,000	**,206**

MOTIVATIONS OF (NON)SCOUTS, SLOVENIA 3

	variable	SS III type	F	p	partial η2 (corrected)
	v_protect	2,112[b]	1,590	,208	**,003**
	v_values	6,238[c]	10,479	,001	**,019**
	v_career	1,829[d]	1,028	,311	**,002**
Corrected model	v_social	67,582[e]	63,657	,000	**,112**
	v_understand	35,116[f]	61,021	,000	**,108**
	v_enhance	13,670[g]	14,369	,000	**,026**