var1 var2 cor p method 1 LA_Mean E201_01 -0.03 0.57 Pearson 2 LA_Mean E201_02 -0.04 0.36 Pearson 3 LA_Mean E201_03 -0.13 0.01 Pearson 4 LA_Mean E201_04 -0.15 0.00 Pearson 5 LA_Mean E201_05 -0.10 0.04 Pearson 6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson <						
2 LA_Mean E201_02 -0.04 0.36 Pearson 3 LA_Mean E201_03 -0.13 0.01 Pearson 4 LA_Mean E201_04 -0.15 0.00 Pearson 5 LA_Mean E201_05 -0.10 0.04 Pearson 6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson<		var1	var2	cor	p	method
3 LA_Mean E201_03 -0.13 0.01 Pearson 4 LA_Mean E201_04 -0.15 0.00 Pearson 5 LA_Mean E201_05 -0.10 0.04 Pearson 6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_11 -0.08 0.08 Pearson 13 LA_Mean E201_12 -0.02 0.74 Pearson 14 LA_Mean E201_13 -0.12 0.02 Pearson 15 LA_Mean E201_14 -0.16 0.00 Pearson	1	LA_Mean	$E201_{-}01$	-0.03	0.57	Pearson
4 LA_Mean E201_04 -0.15 0.00 Pearson 5 LA_Mean E201_05 -0.10 0.04 Pearson 6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_11 -0.08 0.08 Pearson 13 LA_Mean E201_12 -0.02 0.74 Pearson 14 LA_Mean E201_13 -0.12 0.02 Pearson 15 LA_Mean E201_14 -0.16 0.00 Pearson 16 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_17 -0.15 0.00 Pearso	2	$LA_{-}Mean$	$E201_{-}02$	-0.04	0.36	Pearson
5 LA_Mean E201_05 -0.10 0.04 Pearson 6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearso	3	$LA_{-}Mean$	$E201_03$	-0.13	0.01	Pearson
6 LA_Mean E201_06 -0.06 0.23 Pearson 7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pears	4	$LA_{-}Mean$	$E201_{-}04$	-0.15	0.00	Pearson
7 LA_Mean E201_07 -0.10 0.03 Pearson 8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pear	5	LA_Mean	$E201_05$	-0.10	0.04	Pearson
8 LA_Mean E201_08 -0.01 0.79 Pearson 9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	6	LA_Mean	$E201_06$	-0.06	0.23	Pearson
9 LA_Mean E201_09 -0.19 0.00 Pearson 10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	7	LA_Mean	$E201_07$	-0.10	0.03	Pearson
10 LA_Mean E201_10 -0.30 0.00 Pearson 11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	8	LA_Mean	$E201_08$	-0.01	0.79	Pearson
11 LA_Mean E201_11 -0.08 0.08 Pearson 12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	9	$LA_{-}Mean$	$E201_{-}09$	-0.19	0.00	Pearson
12 LA_Mean E201_12 -0.02 0.74 Pearson 13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	10	$LA_{-}Mean$	$E201_{-}10$	-0.30	0.00	Pearson
13 LA_Mean E201_13 -0.12 0.02 Pearson 14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	11	$LA_{-}Mean$	$E201_{-}11$	-0.08	0.08	Pearson
14 LA_Mean E201_14 -0.16 0.00 Pearson 15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	12	LA_Mean	$E201_{-}12$	-0.02	0.74	Pearson
15 LA_Mean E201_15 0.00 1.00 Pearson 16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	13	LA_Mean	$E201_{-}13$	-0.12	0.02	Pearson
16 LA_Mean E201_16 -0.18 0.00 Pearson 17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	14	LA_Mean	$E201_{-}14$	-0.16	0.00	Pearson
17 LA_Mean E201_17 -0.15 0.00 Pearson 18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	15	LA_Mean	$E201_{-}15$	0.00	1.00	Pearson
18 LA_Mean E201_18 -0.13 0.01 Pearson 19 LA_Mean E201_19 -0.06 0.18 Pearson	16	LA_Mean	$E201_{-}16$	-0.18	0.00	Pearson
19 LA_Mean E201_19 -0.06 0.18 Pearson	17	LA_Mean	$E201_{-}17$	-0.15	0.00	Pearson
	18	$LA_{-}Mean$	$E201_{-}18$	-0.13	0.01	Pearson
20 LA_Mean E201_20 -0.04 0.47 Pearson	19	$LA_{-}Mean$	$E201_{-}19$	-0.06	0.18	Pearson
	20	LA_Mean	E201_20	-0.04	0.47	Pearson

Table 1: Summary statistic of correlation between Legislative Stance (LA) and Device Risk assessment (E201) measured on a 7-Point Likert scale

	var1	var2	cor	p	method
1	LA_Mean	E201_11	-0.08	0.08	Pearson
2	LA_Mean	$E201_{-}14$	-0.16	0.00	Pearson
3	LA_Mean	$E201_{-}16$	-0.18	0.00	Pearson

Table 2: Summary statistic of correlation between Legislative Stance (LA) and Device Risk assessment (E201) measured on a 7-Point Likert scale

	var1	var2	cor	p	method
1	LA_Mean	A204_01	-0.06	0.24	Pearson
2	$LA_{-}Mean$	$A204_{-}02$	-0.02	0.65	Pearson
3	$LA_{-}Mean$	$A204_{-}03$	0.05	0.34	Pearson
4	LA_Mean	$A204_{-}04$	-0.05	0.34	Pearson
5	LA_Mean	$A204_05$	-0.00	0.98	Pearson
6	LA_Mean	$A204_06$	-0.10	0.04	Pearson

Table 3: Summary statistic of correlation between Legislative Stance (LA) and Perceived Responsibility measured on a 7-Point Likert scale between Oneself (1) and the Manufacturer (7)

	Device	Cor	Method	P-Value
1	Smart Lightbulb	-0.02	Pearson	0.84
2	Smart Speaker	0.27	Pearson	0.00
3	Smart TV	0.18	Pearson	0.01

Table 4: Effect of Legislative stance on the usage on a specific device.

	Comparison	Z	P.unadj	P.adj
1	DACH - United Kingdom	-3.44	0.00	0.00
2	DACH - United States	-2.63	0.01	0.03
3	United Kingdom - United States	0.77	0.44	1.00

Table 5: dunnTest comparison results for the usage of Smart TV's by Region of Residence

	Comparison	Z	P.unadj	P.adj
1	DACH - United Kingdom	0.86	0.39	1.00
2	DACH - United States	1.56	0.12	0.35
3	United Kingdom - United States	0.59	0.55	1.00

Table 6: dunnTest comparison results for the usage of Smart Lightbulbs Overall by Region of Residence

	Comparison	Z	P.unadj	P.adj
1	DACH - United Kingdom	1.16	0.24	0.73
2	DACH - United States	0.97	0.33	1.00
3	United Kingdom - United States	-0.15	0.88	1.00

Table 7: dunnTest comparison results for the usage of Smart Speakers by Region of Residence

	Comparison	Z	P.unadj	P.adj
1	DACH - United Kingdom	-0.67	0.50	1.00
2	DACH - United States	-1.00	0.32	0.95
3	United Kingdom - United States	-0.36	0.72	1.00

Table 8: dunnTest comparison results for the usage of Smart Lightbulbs Overall by Region of Residence

	X1	X2
1	0.316559487624573	Pearson's Chi-squared test

Table 9: Chi-Squared Test for significant differences in disabling features in smart home devices by Region of residence.

Comparison		Z	P.unadj	P.adj	epsilonSquared
1	DACH - United Kingdom	-2.69	0.01	0.02	0.0263
2	DACH - United States	-3.31	0.00	0.00	0.0373
3	United Kingdom - United States	-0.69	0.49	1.00	NA

Table 10: DunnTest for participants opinion on Manufacturer responsibility on "Keeping the Smart Home device secure" by Region of Residence

	Comparison	Z	P.unadj	P.adj	EpsilonSquared
1	DACH - United Kingdom	4.18	0.00	0.00	0.0599
2	DACH - United States	3.45	0.00	0.00	0.0428
3	United Kingdom - United States	-0.69	0.49	1.00	NA

Table 11: Device Risk assessment dunnTest by Current Region of residence.

	Code	Comparison	\mathbf{Z}	P.unadj	P.adj
1	A307_04	DACH - United Kingdom	-1.30	0.19	0.58
2	$A307_{-}04$	DACH - United States	-3.39	0.00	0.00
3	$A307_04$	United Kingdom - United States	-2.19	0.03	0.09
4	A307_07	DACH - United Kingdom	-2.28	0.02	0.07
5	$A307_07$	DACH - United States	-2.96	0.00	0.01
6	$A307_07$	United Kingdom - United States	-0.74	0.46	1.00
7	A307_08	DACH - United Kingdom	-3.65	0.00	0.00
8	$A307_08$	DACH - United States	-2.95	0.00	0.01
9	$A307_08$	United Kingdom - United States	0.67	0.50	1.00
10	A307_10	DACH - United Kingdom	-2.14	0.03	0.10
11	$A307_{-}10$	DACH - United States	-4.57	0.00	0.00
12	A307_10	United Kingdom - United States	-2.55	0.01	0.03

Table 12: Perceived benefits of smart home devices by region of residence.