

Supplementary File

Multilevel Venue Shopping Amid Democratic Backsliding in New European Union Member States

Table 1. Descriptive statistics of dependent and independent variables.

	(1)				
	count	mean	sd	min	max
Importance of national level for representation vs 10-15 years ago	311	3.819936	.9400007	1	5
Importance of EU level for representation vs 10-15 years ago	264	3.67803	1.053029	1	5
Importance of regional level for representation vs 10-15 years ago	299	3.535117	.9595533	1	5
National vs. European level	296	-.2736486	1.174351	-4	4
National vs. Regional level	285	-.3333333	.9952941	-4	3
Composite political access index additive	421	11.5677	6.454478	1	27
Access to political parties	431	.4477958	.4978451	0	1

Difficulty of accessing governing parties	268	2.705224	1.170346	1	5
Difficulty of accessing opposition parties	225	3.195556	.9941695	1	5
Professionalization	412	15.06068	8.235211	1	30
Financial planning horizon	321	2.906542	1.521919	1	5
Composite expertise index	320	5.021875	2.3773	0	8
Cooperation with other domestic groups	342	3.69883	1.874336	0	8
National umbrella membership	427	.3419204	.4749095	0	1
EU umbrella membership	427	.4566745	.4987037	0	1
No or yearly government consultation in policy field	431	.3805104	.4860766	0	1
Age (logged)	424	3.043572	.6704823	1.098612	5.356586

Table 2 Appendix Determinants of the change in the representational levels compared to 10-15 years ago for Czech, Hungarian, Polish and Slovenian national health care, higher education, and energy policy interest groups

	(1)	(2)	(3)	(4)	(5)
	Importance of national level for representation vs 10-15 years ago	Importance of EU level for representation vs 10-15 years ago	Importance of regional level for representation vs 10-15 years ago	National vs European level	National vs Regional level
Access to political parties	0.0745 [0.118]	-0.106 [0.147]	-0.116 [0.126]	-0.180 [0.153]	-0.232 [0.136]

No or yearly government consultation in policy field	-0.363** [0.120]	-0.0374 [0.149]	-0.108 [0.129]	0.315* [0.155]	0.309* [0.138]
Professionalization	0.0310** [0.00980]	0.0437*** [0.0129]	0.0372** [0.0112]	0.0214 [0.0128]	0.0136 [0.0114]
Cooperation with other domestic groups	-0.0429 [0.0326]	0.0673 [0.0396]	0.0286 [0.0340]	0.0927* [0.0414]	0.0900* [0.0377]
National umbrella membership	-0.00634 [0.119]	-0.267 [0.144]	0.0576 [0.127]	-0.255 [0.152]	0.0646 [0.136]
EU umbrella membership	0.0815 [0.118]	0.528*** [0.144]	0.00277 [0.126]	0.456** [0.151]	-0.0364 [0.134]
Composite expertise index	0.0735** [0.0253]	-0.0208 [0.0323]	0.00829 [0.0271]	-0.0911** [0.0332]	-0.0782** [0.0293]
Age (logged)	-0.150 [0.0875]	0.306** [0.103]	-0.185* [0.0917]	0.443*** [0.111]	-0.0501 [0.0972]
Financial planning horizon	0.0505 [0.0399]	-0.00719 [0.0480]	0.0662 [0.0412]	-0.0427 [0.0508]	0.0298 [0.0441]
Energy	-0.0672 [0.169]	0.195 [0.201]	0.167 [0.176]	0.276 [0.218]	0.207 [0.188]
Healthcare	0.00576 [0.152]	-0.0892 [0.181]	0.121 [0.157]	-0.100 [0.194]	0.0903 [0.168]
Higher Education	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Czech Republic	0.0487 [0.159]	-0.152 [0.199]	-0.297 [0.169]	-0.258 [0.205]	-0.355* [0.179]
Hungary	-0.0593 [0.170]	-0.513* [0.210]	-0.488** [0.179]	-0.419 [0.220]	-0.510** [0.195]
Poland	0.117 [0.173]	-0.126 [0.207]	-0.476** [0.183]	-0.224 [0.219]	-0.662*** [0.195]
Slovenia	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]

Constant	3.444*** [0.406]	1.802*** [0.499]	3.303*** [0.428]	-1.808*** [0.525]	-0.294 [0.458]
R^2	0.186	0.225	0.161	0.194	0.133
Observations	251	214	238	236	230

Notes: Standard errors in brackets; linear regression models; * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.

Table 3 Appendix Determinants of the change in the representational levels compared to 10-15 years ago for Czech, Hungarian, Polish and Slovenian national health care, higher education, and energy policy interest groups

	(1)	(2)	(3)	(4)	(5)
	Importance of national level for representation vs 10-15 years ago	Importance of EU level for representation vs 10-15 years ago	Importance of regional level for representation vs 10-15 years ago	National vs European level	National vs Regional level
Difficulty of accessing governing parties	0.0967 [0.0585]	0.00620 [0.0692]	0.0224 [0.0622]	-0.102 [0.0753]	-0.0701 [0.0654]
No or yearly government consultation in policy field	-0.310* [0.140]	-0.0246 [0.167]	-0.154 [0.151]	0.246 [0.179]	0.224 [0.160]
Professionalization	0.0272* [0.0110]	0.0339* [0.0145]	0.0300* [0.0122]	0.0149 [0.0144]	0.0117 [0.0129]
Cooperation with other domestic groups	-0.0660 [0.0361]	0.0315 [0.0427]	0.0215 [0.0378]	0.0761 [0.0462]	0.103* [0.0421]
National umbrella membership	-0.0126 [0.132]	-0.278 [0.155]	-0.000491 [0.142]	-0.267 [0.169]	0.0264 [0.151]
EU umbrella membership	0.162 [0.133]	0.614*** [0.157]	0.0615 [0.144]	0.441* [0.171]	-0.0864 [0.151]
Composite expertise	0.0746**	-0.00807	0.0143	-0.0853*	-0.0780*

index	[0.0286]	[0.0353]	[0.0309]	[0.0375]	[0.0336]
Age (logged)	-0.126 [0.0971]	0.312** [0.111]	-0.224* [0.103]	0.439*** [0.124]	-0.0887 [0.109]
Financial planning horizon	0.0436 [0.0443]	-0.0268 [0.0512]	0.0656 [0.0466]	-0.0584 [0.0568]	0.0200 [0.0492]
Energy	0.0997 [0.188]	0.274 [0.216]	0.181 [0.196]	0.175 [0.242]	0.0374 [0.210]
Healthcare	0.137 [0.173]	-0.120 [0.199]	0.186 [0.182]	-0.281 [0.222]	0.000747 [0.193]
Higher Education	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Czech Republic	0.0464 [0.168]	-0.168 [0.200]	-0.248 [0.180]	-0.268 [0.216]	-0.340 [0.189]
Hungary	-0.0877 [0.200]	-0.712** [0.239]	-0.457* [0.210]	-0.568* [0.258]	-0.470* [0.232]
Poland	0.0102 [0.197]	-0.0619 [0.231]	-0.662** [0.212]	-0.0849 [0.253]	-0.747** [0.225]
Slovenia	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Constant	3.173*** [0.462]	1.974*** [0.546]	3.372*** [0.492]	-1.258* [0.606]	0.0212 [0.531]
R^2	0.212	0.263	0.188	0.207	0.132
Observations	194	170	185	186	180

Notes: Standard errors in brackets; linear regression models; * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.

Table 4 Appendix Determinants of the change in the representational levels compared to 10-15 years ago for Czech, Hungarian, Polish and Slovenian national health care, higher education, and energy policy interest groups

	(1)	(2)	(3)	(4)	(5)
	Importance of national level	Importance of EU level for	Importance of regional level	National vs	National vs

	for representation vs 10-15 years ago	representation vs 10-15 years ago	for representation vs 10-15 years ago	European level	Regional level
Difficulty of accessing opposition parties	0.0981 [0.0730]	0.0730 [0.0834]	0.00350 [0.0748]	-0.0156 [0.0902]	-0.0836 [0.0785]
No or yearly government consultation in policy field	-0.364* [0.149]	-0.108 [0.171]	-0.268 [0.157]	0.256 [0.184]	0.137 [0.163]
Professionalization	0.0321** [0.0123]	0.0333* [0.0149]	0.0319* [0.0130]	0.00652 [0.0157]	0.00532 [0.0137]
Cooperation with other domestic groups	-0.0778* [0.0391]	0.0352 [0.0458]	0.00942 [0.0401]	0.103* [0.0488]	0.101* [0.0441]
National umbrella membership	0.00324 [0.138]	-0.324* [0.158]	0.0151 [0.144]	-0.355* [0.171]	-0.00154 [0.153]
EU umbrella membership	0.0849 [0.143]	0.598*** [0.163]	-0.0191 [0.148]	0.543** [0.176]	-0.0687 [0.156]
Composite expertise index	0.0906** [0.0294]	0.00873 [0.0357]	0.0239 [0.0309]	-0.0875* [0.0371]	-0.0883** [0.0335]
Age (logged)	-0.145 [0.102]	0.262* [0.114]	-0.269* [0.106]	0.397** [0.126]	-0.123 [0.111]
Financial planning horizon	0.0391 [0.0468]	0.0183 [0.0523]	0.0800 [0.0479]	-0.0106 [0.0576]	0.0435 [0.0501]
Energy	0.103 [0.201]	0.0992 [0.225]	0.106 [0.205]	-0.0206 [0.250]	-0.0495 [0.216]
Healthcare	0.200 [0.185]	-0.109 [0.206]	0.142 [0.190]	-0.335 [0.227]	-0.123 [0.199]
Higher Education	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Czech Republic	0.0251 [0.182]	-0.0302 [0.212]	-0.273 [0.190]	-0.0703 [0.225]	-0.325 [0.198]

Hungary	-0.0628 [0.217]	-0.458 [0.248]	-0.382 [0.222]	-0.355 [0.269]	-0.373 [0.238]
Poland	-0.0294 [0.205]	0.0514 [0.232]	-0.716** [0.214]	0.0865 [0.251]	-0.750** [0.224]
Slovenia	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Constant	3.101*** [0.533]	1.666** [0.610]	3.623*** [0.548]	-1.530* [0.672]	0.430 [0.586]
R^2	0.236	0.289	0.223	0.249	0.145
Observations	169	148	162	160	157

Notes: Standard errors in brackets; linear regression models; * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.

Table 5 Appendix Determinants of the change in the representational levels compared to 10-15 years ago for Czech, Hungarian, Polish and Slovenian national health care, higher education, and energy policy interest groups

	(1)	(2)	(3)	(4)	(5)
	Importance of national level for representation vs 10-15 years ago	Importance of EU level for representation vs 10-15 years ago	Importance of regional level for representation vs 10-15 years ago	National vs European level	National vs Regional level
Level of participation in parliamentary hearings/committees	0.0219 [0.0567]	-0.0256 [0.0699]	0.0413 [0.0581]	-0.0536 [0.0733]	-0.0108 [0.0647]
No or yearly government consultation in policy field	-0.371** [0.125]	0.0127 [0.153]	-0.0869 [0.130]	0.351* [0.161]	0.333* [0.141]
Professionalization	0.0316** [0.0106]	0.0446** [0.0134]	0.0412*** [0.0114]	0.0198 [0.0137]	0.0163 [0.0121]
Cooperation with other domestic	-0.0264	0.0635	0.0203	0.0695	0.0648

groups	[0.0352]	[0.0422]	[0.0358]	[0.0444]	[0.0401]
National umbrella membership	-0.0306 [0.126]	-0.277 [0.149]	0.0485 [0.131]	-0.244 [0.159]	0.0879 [0.141]
EU umbrella membership	0.0732 [0.124]	0.534*** [0.148]	-0.00804 [0.129]	0.491** [0.157]	-0.0360 [0.138]
Composite expertise index	0.0801** [0.0268]	-0.0134 [0.0335]	0.0142 [0.0279]	-0.0965** [0.0351]	-0.0781* [0.0307]
Age (logged)	-0.150 [0.0910]	0.262* [0.107]	-0.202* [0.0933]	0.412*** [0.115]	-0.0677 [0.100]
Financial planning horizon	0.0522 [0.0423]	0.00340 [0.0498]	0.0893* [0.0427]	-0.0379 [0.0536]	0.0461 [0.0456]
Energy	-0.0501 [0.175]	0.0981 [0.209]	0.164 [0.179]	0.154 [0.225]	0.184 [0.194]
Healthcare	0.0214 [0.157]	-0.150 [0.187]	0.0958 [0.160]	-0.162 [0.200]	0.0621 [0.173]
Higher Education	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Czech Republic	0.0334 [0.169]	-0.147 [0.204]	-0.223 [0.173]	-0.204 [0.217]	-0.250 [0.185]
Hungary	-0.0582 [0.175]	-0.479* [0.212]	-0.347 [0.180]	-0.403 [0.223]	-0.372 [0.196]
Poland	0.0899 [0.186]	0.0237 [0.222]	-0.425* [0.193]	-0.0660 [0.234]	-0.555** [0.207]
Slovenia	0 [.]	0 [.]	0 [.]	0 [.]	0 [.]
Constant	3.314*** [0.418]	1.857*** [0.509]	3.007*** [0.428]	-1.554** [0.536]	-0.405 [0.466]
R^2	0.190	0.217	0.184	0.188	0.119
Observations	234	205	225	220	218

Notes: Standard errors in brackets; linear regression models; * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.