

Appendix 4

Table A4.1. PSA (MDI and MII dependence and influence) and NA (betweenness, closeness and eigenvector) parameters of Colombia.

Settings	Subs.	Variables	Dependence MDI	Influence MDI	Dependence MII	Influence MII	Betweenness (weighted) MDI	Closeness MDI	Eigenvector MDI
no Settings	GS	Formal institutions	24	35	22618	26636	15,456	24	0,233
no Settings	RS/I	Mining	30	31	22892	25686	9,711	23	0,241
no Settings	O	Deforestation	37	28	25655	22019	9,389	24	0,232
no Settings	A	Population trends	31	27	20215	19526	16,698	21	0,256
no Settings	A/I	Ancestral knowledge	29	24	24585	21497	4,71	25	0,223
no Settings	RS/I	Agriculture	39	23	29978	18654	15,159	22	0,248
no Settings	GS	Regional institution for the environment	1	22	428	20531	0,267	30	0,154
no Settings	ECO	Climate change	23	19	26220	20298	19,16	25	0,213
no Settings	ECO	Tourism	31	19	30389	25529	10,577	25	0,213
no Settings	A/GS	Community as social group	43	17	32558	12974	16,344	22	0,244
no Settings	RS/I	Fishing and hunting	35	14	29995	10655	9,325	22	0,249
no Settings	A	Locally fostered research	22	13	20940	24338	1,132	29	0,173
no Settings	O	Solid waste	11	11	14130	7305	1,062	31	0,144
no Settings	O/ECO	Fluvial transport	11	10	14874	6512	6,006	29	0,171
no Settings	RS/GS	Water managment	10	8	9507	6210	1,261	32	0,131
Settings	S/ECO	Illicit crops	27	38	22939	28122	16,979	23	0,24
Settings	A/(S)	Formal education	24	34	19737	28268	8,64	26	0,204
Settings	S	Megaprojects	15	29	9784	19411	6,712	23	0,236
Settings	S	Aerial spraying	7	29	5797	21943	1,449	28	0,188
Settings	S/RU	Markets for natural resources	15	26	11611	21931	4,745	26	0,204
Settings	S	Armed conflict	16	24	11625	17783	27,318	26	0,208
Settings	S/GS	Impacts of public policies	22	22	18490	19139	11,9	24	0,232

Table A.4.2. PSA (MDI and MII dependence and influence) and NA (betweenness, closeness and eigenvector) parameters of Mexico.

Governance System (GS)	Subs.	Variables	Dependence MDI	Influence MDI	Dependence MII	Influence MII	Betweenness (weighted) MDI	Closeness MDI	Eigenvector MDI
no GS	A	History of use	26	34	9923	14715	8,27	14	0,277
no GS	A	Importance of resources for inhabitants	25	22	10123	9069	6,046	14	0,277
no GS	RS	Economic activities (for&agr for income)	38	15	15463	5072	4,853	14	0,277
no GS	A(I)	Livelihoods (for subsistence)	31	17	12984	5241	4,063	14	0,277
no GS	RU	Economic value of natural resources	23	24	9433	8658	1,679	14	0,277
no GS	ECO	Migration	19	11	9259	3852	1,352	17	0,227
no GS	RS	Sanitary infrastructures and services	25	7	11607	2313	4,06	17	0,222
no GS	S	Environmental legislation	8	19	2765	6938	2,391	18	0,206
GS	GS	Governance institutions	12	37	4420	15388	2,834	14	0,277
GS	S(GS)	Political stability	33	19	14319	8545	14,687	15	0,263
GS	GS(A)	Non-paid activities of inhabitants	18	18	7090	7936	3,444	15	0,263
GS	GS	Collective-choice rules	17	27	7389	12380	8,96	15	0,261
GS	GS	Extraction and exclusion rights	19	23	5760	10081	3,711	15	0,261
GS	GS(A)	Monitoring and santioning processes	23	22	9286	8735	3,369	16	0,246
GS	GS	Property rights system	7	29	2935	13833	1,283	16	0,245

Table A4.3. PSA (MDI and MII dependence and influence) and NA (betweenness, closeness and eigenvector) parameters of Argentina.

Settings	Subs.	Variables	Dependence MDI	Influence MDI	Dependence MII	Influence MII	Betweenness (weighted) MDI	Closeness MDI	Eigenvector MDI
no Settings	O/ECO	Pollution	15	40	6630	20522	23,54	21	0,24
no Settings	RU	Artisanal fishery	48	36	25392	18106	27,688	20	0,25
no Settings	GS/I	Fishermen associations	40	30	23047	15982	40,739	20	0,25
no Settings	ECO	Changes in climate patterns	2	26	582	13516	0	26	0,185
no Settings	A	Community networking	29	26	14974	17003	9,69	26	0,184
no Settings	O	Overfishing	11	26	6265	13168	5,569	27	0,17
no Settings	O	Resource sustainability	42	24	22838	12020	4,754	21	0,24
no Settings	A/I	History of artisanal fishery	33	23	20426	12280	10,456	21	0,24
no Settings	O	Environmental changes in coast and estuary	26	23	12346	12229	6,752	22	0,231
no Settings	I/O	Catches	40	20	21085	9699	5,925	21	0,238
no Settings	RS/RU	Seasonality of fishery and tourism	10	19	2063	8226	0,679	26	0,178
no Settings	RS	Wildlife	37	18	18331	9789	2,734	21	0,24
no Settings	A	Income	43	13	24725	5904	4,306	21	0,239
no Settings	GS	Local markets	18	12	12903	5442	0,408	27	0,17
no Settings	I	Employment sources	34	5	21715	2176	0	23	0,217
Settings	S	Lack of political interest in env. sustainability	7	42	2545	26611	2,208	23	0,22
Settings	S	Petrochemical Industry Pole	8	40	3408	24373	5,559	24	0,209
Settings	S	Dredging and LNG project	16	29	9045	17717	2,202	26	0,187
Settings	S	External governance of fishery	17	28	10119	15307	13,163	23	0,218
Settings	S/GS	Conservation measures	28	27	16847	15559	9,932	22	0,228
Settings	S	Tourism	26	23	13411	13068	12,695	23	0,217
no Settings	O/ECO	Pollution	15	40	6630	20522	23,54	21	0,24
no Settings	RU	Artisanal fishery	48	36	25392	18106	27,688	20	0,25
no Settings	GS/I	Fishermen associations	40	30	23047	15982	40,739	20	0,25

