

Appendix A

Table A1. Absolute and relative indicators for economic complexity and sustainability

Country	ISO Code	Variables			REPR	
		ECI	CO2pc	EFConsPerCap	Index	Rank
Albania	ALB	-0.54	1.98	2.04	0.5263	69
Algeria	DZA	-1.77	3.74	2.49	0.2786	90
Argentina	ARG	-0.5	4.78	3.75	0.4313	83
Australia	AUS	-0.85	15.39	6.75	0.1699	94
Austria	AUT	1.65	6.87	6.02	0.7258	22
Azerbaijan	AZE	-1.78	3.93	2.16	0.2709	91
Belarus	BLR	0.73	6.7	4.78	0.5366	63
Belgium	BEL	0.91	8.33	6.91	0.5099	70
Bolivia	BOL	-1.18	1.91	3.12	0.4377	81
Bosnia and Herzegovina	BIH	0.58	6.38	3.32	0.5362	64
Botswana	BWA	-0.79	3.37	2.58	0.4605	78
Brazil	BRA	-0.15	2.61	3.1	0.5437	59
Bulgaria	BGR	0.29	5.87	3.31	0.5035	73
Cambodia	KHM	-0.72	0.44	1.33	0.6464	37
Cameroon	CMR	-0.84	0.31	1.3	0.6394	40
Canada	CAN	0.41	15.16	7.77	0.3407	89
Chile	CHL	-0.53	4.65	4	0.4246	84
China	CHN	1.16	7.54	3.69	0.7199	25
Colombia	COL	-0.19	1.79	2	0.6018	46
Congo, Dem. Rep.	COD	-0.73	0.06	1.11	1	1
Costa Rica	CRI	0.09	1.62	2.52	0.6895	28
Croatia	HRV	0.84	3.97	3.62	0.6782	32
Czech Republic	CZE	1.52	9.17	5.6	0.6841	30
Denmark	DNK	0.95	5.94	7.06	0.5764	49
Dominican Republic	DOM	-0.41	2.12	1.64	0.5636	54
Ecuador	ECU	-1.31	2.75	2.05	0.4497	79
Egypt, Arab Rep.	EGY	-0.34	2.23	1.96	0.5527	56
El Salvador	SLV	-0.07	1	1.96	0.7734	17
Estonia	EST	0.75	14.85	6.8	0.4191	85
Ethiopia	ETH	-1.56	0.12	1.06	0.9045	11
Finland	FIN	1.5	8.66	6.03	0.6653	33
France	FRA	1.16	4.57	4.75	0.7156	26
Georgia	GEO	-0.46	2.42	1.94	0.5309	66
Germany	DEU	1.81	8.89	5.03	0.7942	16
Ghana	GHA	-1.47	0.53	1.9	0.5345	65
Greece	GRC	-0.17	6.18	4.25	0.4377	82
Guatemala	GTM	-0.41	1.15	1.79	0.6107	45

Guinea-Bissau	GNB	-2.18	0.16	1.48	0.1633	96
Honduras	HND	-0.37	1.06	1.45	0.6532	35
Hungary	HUN	1.38	4.27	3.61	0.8873	12
India	IND	-0.01	1.73	1.17	0.7395	20
Indonesia	IDN	-0.1	1.82	1.68	0.627	41
Ireland	IRL	1.22	7.31	5.01	0.6603	34
Israel	ISR	1.14	7.86	4.7	0.6451	38
Italy	ITA	1.24	5.27	4.39	0.7368	21
Jamaica	JAM	-0.79	2.58	1.69	0.5054	72
Japan	JPN	2.32	9.54	4.71	0.9391	9
Jordan	JOR	-0.01	2.97	1.88	0.5703	52
Kazakhstan	KAZ	-1.01	14.36	5.72	0.1659	95
Kenya	KEN	-0.52	0.31	1.05	0.9489	8
Kuwait	KWT	-0.84	25.85	7.82	0	99
Latvia	LVA	0.43	3.5	5.84	0.5491	57
Lebanon	LBN	0.18	3.84	3.57	0.5396	62
Lithuania	LTU	0.64	4.38	5.55	0.5769	48
Madagascar	MDG	-0.82	0.13	0.97	1	2
Malaysia	MYS	0.83	8.13	4.23	0.5684	53
Mexico	MEX	0.95	3.99	2.58	0.8293	14
Mongolia	MNG	-1.56	7.09	7.47	0.0025	98
Morocco	MAR	-0.56	1.75	1.82	0.5425	60
Mozambique	MOZ	-1.21	0.32	0.84	0.9956	4
Netherlands	NLD	0.76	9.92	6.13	0.4749	75
New Zealand	NZL	-0.12	7.69	5.26	0.4056	87
Nicaragua	NIC	-1	0.79	1.41	0.5706	51
Nigeria	NGA	-1.72	0.55	1.17	0.6144	44
Norway	NOR	0.67	9.27	6.1	0.4639	77
Oman	OMN	-0.77	15.19	6.74	0.1906	93
Pakistan	PAK	-0.87	0.85	0.83	0.9862	6
Panama	PAN	-0.56	2.26	2.35	0.5058	71
Paraguay	PRY	-1.1	0.86	3.24	0.4463	80
Peru	PER	-0.96	2.05	2.27	0.4819	74
Philippines	PHL	0.48	1.05	1.1	0.9913	5
Poland	POL	0.84	7.52	4.38	0.5732	50
Portugal	PRT	0.49	4.33	3.72	0.5627	55
Romania	ROU	0.79	3.52	2.78	0.7229	24
Russian Federation	RUS	0.01	11.86	5.45	0.3682	88
Saudi Arabia	SAU	-0.37	19.44	6	0.2311	92
Senegal	SEN	-0.72	0.62	1.12	0.6852	29
Serbia	SRB	0.37	5.28	2.91	0.5287	67
Singapore	SGP	1.71	10.31	5.96	0.6961	27
Slovak Republic	SVK	1.2	5.66	4.29	0.7247	23

Slovenia	SVN	1.41	6.21	4.65	0.755	18
South Africa	ZAF	-0.2	8.98	3.53	0.4122	86
Spain	ESP	0.7	5.03	3.77	0.5898	47
Sri Lanka	LKA	-0.37	0.89	1.49	0.6784	31
Sudan	SDN	-1.84	0.3	1.27	0.6411	39
Sweden	SWE	1.65	4.48	6.5	0.8272	15
Switzerland	CHE	1.99	4.31	4.87	0.9567	7
Thailand	THA	0.96	4.62	2.43	0.8384	13
Togo	TGO	-0.46	0.37	1.07	0.9252	10
Tunisia	TUN	0.21	2.61	2.19	0.6219	42
Turkey	TUR	0.38	4.48	3.26	0.5475	58
Ukraine	UKR	0.27	5.02	2.75	0.527	68
United Arab Emirates	ARE	-0.36	22.94	10.23	0.0029	97
United Kingdom	GBR	1.4	6.5	4.71	0.7433	19
United States	USA	1.3	16.5	8.33	0.4648	76
Uruguay	URY	-0.35	1.98	2.66	0.5406	61
Vietnam	VNM	-0.13	1.82	1.79	0.6179	43
Zambia	ZMB	-0.54	0.29	0.97	0.9979	3
Zimbabwe	ZWE	-0.84	0.88	1.08	0.6486	36

Note: ECI = Economic Complexity Index; CO2pc = Carbon Dioxide (CO₂) emissions (metric tons per capita); EFConsPerCap = Ecological Footprint of consumption in global hectares (gha) divided by population.