

Supplementary Dataset 1. Data used in the analysis

Country	Independence score	Awareness	Anthropogenic perception	Perceived as threat	Life expectancy	GDP per capita (USD)	Population density (per km-2)	Ecological Footprint of Consumption (earths)
Afghanistan		25	29	18	60.7	643.081	51.67492877	0.888804253
Algeria		56	54	46	75	4617.511	16.740504	2.381949226
Argentina	46	76	81	71	76.5	10758.282	15.8650651	3.730746631
Armenia		78	28	65	74.9	3588.2	102.4569723	2.069789503
Australia	90	97	46	75	82.5	53703.574	3.096642672	8.802467306
Austria	55	95	51	54	81.6	47726.031	104.6153072	6.113293569
Bangladesh		33	62	32	72	881.898	1238.387386	0.749395693
Belarus		80	48	30	71.5	6330.854	46.76761126	4.626101796
Belgium	75	89	50	68	81	44050.551	372.3314399	6.889776492
Benin		21	46	15	59.8	781.133	93.79169918	1.314165279
Bolivia		55	73	51	68.7	2231.559	9.900032309	3.06062489
Brazil	38	79	80	76	74.7	11797.449	24.64209836	3.015156018
Burkina Faso		36	52	34	59	631.283	66.19380117	1.189749612
Burundi		22	38	20	57.1	219.533	397.1678349	0.631946412
Cameroon		49	52	32	56	1222.828	48.30556155	1.160211913
Canada		95	61	74	82.2	49229.504	3.942219231	8.755506342
Central African Republic		56	58	37	51.5	287.019	7.297345019	1.14241599
Chad		45	31	38	51.9	933.835	11.12564565	1.374501986
Chile	23	73	78	69	82	14364.141	23.88959856	4.350051159
China	20	62	58	21	76	5721.694	146.0576461	3.594808829

Colombia	13	68	77	65	74.2	7051.132	43.46885714	1.88717295
Congo, Rep		41	58	31	62.9	3034.375	14.62854466	1.264500372
Costa Rica	15	75	87	72	79.6	8833.185	94.1608304	2.480740401
Czech Republic	58	87	52	39	78.8	19826.74	136.5716006	5.290894289
Denmark	74	90	49	40	80.4	57430.871	135.3532508	6.108375361
Dominican Republic		50	52	46	73.7	5825.47	217.9340509	1.525480708
Ecuador	8	70	81	69	76.1	5311.292	65.00389757	
Egypt	38	25	60	21	71.3	2654.285	94.206813	1.95507856
El Salvador	19	55	75	51	73.3	3730.422	304.6562741	1.894185676
Estonia		88	46	32	77	16833.059	31.03106865	7.010228527
Ethiopia	27	80	56	73	64.6	422.852	99.873033	1.012355298
Finland	63	98	53	39	81	45718.367	18.03011089	
France	71	93	63	75	82.4	41268.461	121.6751279	5.062795628
Germany	67	96	59	60	81.1	43554.215	234.1536581	5.460761254
Ghana	20	26	51	19	61.5	1644.845	121.2218555	1.920397264
Greece	35	87	84	82	81.1	22252.582	83.94788984	4.207149513
Guatemala	6	57	72	51	72.1	2930.194	151.6650709	1.697179295
Guyana		67	36	56	66.5	3452.202	3.904058928	3.316524872
Haiti		46	38	35	63.1	718.457	388.6451742	0.607198642
Hungary	55	93	65	75	75.3	13460.016	108.7266983	3.262772156
India	48	35	53	29	68.3	1555.023	440.286016	1.063333538
Indonesia	14	39	55	33	69.1	3570.931	142.5073903	1.447694874
Iran	41	55	62	43	75.6	5762.521	48.72448181	
Ireland	70	94	66	60	81.1	48111.562	67.88844535	4.803700199
Israel	54	86	63	62	82.6	32562.934	387.2504621	5.958425895

Italy	76	84	65	76	83.3	33889.316	206.4682872	4.503642773
Jamaica	39				75.8	4937.63	265.1831948	
Japan	46	99	91	80	83.7	46287.887	348.7519201	4.986517083
Jordan		62	53	51	74.2	3965.126	103.1685289	2.054003284
Kenya	27	56	59	49	62.2	1073.499	82.99585164	1.028096152
Lao People's Democratic Republic		80	65	49	66.6	1371.426	28.87334055	1.464043643
Latvia		91	54	37	74.3	13420.857	31.80326472	6.52711669
Lebanon	38	64	64	54	79.5	7560.608	571.9920821	3.380472159
Libya	38				71.8		3.543514214	
Lithuania		91	50	47	73.5	14314.185	46.37023912	6.182827867
Madagascar		49	67	46	65.5	407.024	41.65364043	0.951185977
Malaysia	26	71	63	50	74.9	10062.91	93.51135291	4.214037161
Mali		53	72	48	58.5	674.081	14.31572542	1.301237157
Mexico	30	67	71	63	77	9318.396	64.76038427	2.557922246
Moldova		83	48	73	71.7	1894.78	123.806319	1.735963974
Montenegro		75	54	30	76.4	6928.007	46.25717472	3.635630156
Morocco		30	68	29	74.3	3106.947	77.98190007	1.696763491
Mozambique		54	53	48	55.5	472.005	35.61979069	0.838929864
Nepal		37	48	32	70	648.736	199.9043042	0.931458994
Netherlands	80	96	44	57	81.7	49972.824	502.8175423	5.796273525
New Zealand	79				82	35553.031	17.45357184	5.113247397
Nicaragua		53	66	49	75.2	1723.895	50.54042712	1.434767232
Niger		24	35	21	61.9	375.111	15.7077169	1.494953777
Nigeria	20	28	27	18	53.1	2461.804	198.9324901	1.070577968

Norway	69	97	47	43	81.7	88394.273	14.20582623	5.764604527
Pakistan	14	34	25	24	66.4	1087.078	245.6679548	0.729021442
Panama	11	65	73	61	77.8	9894.506	53.39317998	2.811409615
Paraguay		58	79	54	73	3640.562	16.71059401	4.011464417
Peru	16	62	72	58	74.8	5764.507	24.51302422	2.343716001
Philippines	32	47	72	42	68.3	2421.971	341.1354563	1.006934063
Poland	60	84	58	54	77.6	13632.095	124.0615696	4.272482457
Portugal	27	90	79	85	81.2	21229.354	113.0720258	3.870711505
Romania		81	60	66	74.8	8851.965	86.12430894	2.626783477
Russian Federation		85	52	39	70.3	11615.696	8.798804045	5.721059334
Rwanda		30	44	22	64.7	631.818	471.4046615	0.874318731
Senegal		36	27	33	66.9	998.484	77.79044305	1.105370066
Sierra Leone	20	36	31	24	51.3	617.138	100.2635772	1.211305286
South Africa	65	31	29	21	57.7	7623.127	45.34863587	3.372411779
South Korea	18	93	92	80	82.1	23784.086	523.3375769	5.852986944
Spain	51	85	71	69	82.8	29110.635	92.85193929	4.028159104
Sri Lanka		73	63	65	75	3372.166	334.3326423	1.431338512
Sweden	71	96	64	56	82.3	52723.09	24.05829958	6.532877834
Switzerland	68				83.1	75228.297	209.5960117	5.283186311
Syrian Arab Republic		56	54	41	69.7		102.025742	1.444568021
Tajikistan		43	81	19	69.6	862.465	61.59591746	0.925803513
Tanzania, United Republic of	27	53	15	48	65.5	783.955	60.8263231	1.253281461

Thailand	20	88	55	61	74.6	5612.691	134.3882245	2.568314984
Togo		29	43	23	60.2	523.435	136.3633388	1.011910623
Tunisia		60	50	46	75	4251.109	72.56475927	2.182420986
Turkey	37	74	70	66	75.5	11102.293	101.7001312	3.188948205
Uganda		35	66	30	59.2	649.26	200.2038201	1.224390633
Ukraine		79	51	52	71.1	3160.084	77.94773048	3.236214308
United Kingdom	89	97	48	69	80.8	39707.957	269.2053941	5.050002138
United States of America	91	97	49	63	79.2	49941.488	35.0805602	8.591255625
Uruguay	36	73	75	68	77.4	13467.647	19.60662781	3.299614585
Uzbekistan		53	18	38	69.4	1645.911	73.57522332	2.156814639
Venezuela, Bolivarian Republic of	12	63	65	62	74.4	14504.823	35.32127884	3.288319772
Viet Nam		73	49	53	75.9	1522.486	295.7825652	1.655281057
Zambia	27	27	43	18	60.8	1586.193	21.65833143	0.967214382
Zimbabwe		52	41	36	59.2	817.598	40.78441515	1.143684388
Data source	Hofstede et al. 2010	Pugliese and Ray	Pelham 2009	Pugliese and Ray	UNDP 2016	World Bank 2017	World Bank 2017	Global Footprint Network 2017