

# *Pegasus*



A newsletter for the Caux Round Table Network  
looking at business above the clutter and confetti

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Moral Capitalism At Work

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# *Pegasus*

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# INTRODUCTION

## THE NEED FOR SOCIAL CAPITAL

This issue of *Pegasus* brings you a unique ranking of countries in the order that they have accumulated social capital for successful economic development and the achievement of social justice.

The fact that the economic development of nations – industrialization, modernization, westernization, bourgeois capitalism, globalization, neo-liberalism (the phenomenon goes by many names) – has occurred more robustly in some countries than in others has given rise to much intellectual debate and political controversy as to the causes of the different rates of growth.

Capitalism is a form of economic growth that has changed humanity and made possible our modern world. Alternative forms of government-driven economic growth have consistently failed to replicate the wealth-creation, and so disruptive cultural and social impacts, made possible by capitalism.

But why is one country poor and another rich? Why, within one country, does one ethnic group grow wealthy from commerce and industry while another ethnic group or social class seems



*Freedom of Speech (Four Freedoms)*  
By Norman Rockwell, 1943



*Freedom of Worship (Four Freedoms)*  
By Norman Rockwell, 1943

unable to climb out of poverty?

Who is to blame for poverty and who is to get credit for wealth creation?

Is it a matter of culture, individual genetic endowments, unfair institutions, colonialism, exploitation, unfair terms of trade, or what? Who, if any, should we reproach? Who should we emulate?

We can be sure of one thing: many systemic injustices and imbalances along with accidents of fate keep both individuals and peoples from reaching their highest and best potentials.

But we can also be sure of a second thing: attitudes, values, habits, preferences - on both individual and societal levels - make a difference in economic development as well.

From the perspective of political institutions, Socialism, along with its more extreme extension Communism, did a poor job of creating wealth. Government, especially bureaucratic government, we have learned at the cost of millions of lives and lost hopes, is not the human institution best suited for economic development.

We have also learned that crony capitalism, while it can and does create wealth, achieves its benefits at a cost of considerable social injustice. And, the record of history is that traditional political and social structures of feudalism and tribalism do not permit capitalist enterprise to thrive under their tutelage.

Societies without access to the written word and concepts of mathematics seem especially frozen in traditional patterns of clan and family based economic activity.

One lesson I draw from this historical anthropology is that economic development is a secondary phenomenon. It does not cause itself; rather, it follows upon certain preconditions. Once up and running, of course, economic development gains the power to change cultures, politics and social structures through the creation of new wealth. The new wealth produced by capitalism leads directly to new motivations, new values, new habits, new possibilities, new empowerment of individuals and private entities. These new motivations, values, habits, possibilities, empowered individuals and civil society entities challenge and undermine traditional orders.

But to get the economic development engine started is a different matter. Within old social and political orders, the power of capitalism, of markets, of banks, of entrepreneurs, is emergent only, lacking social substance and political heft. When we look for the origins of economic development, we see that certain conditions must be created in order for the process to start.



Countries that gain access to those conditions develop economic power. Countries that cannot put the conditions in place do not develop economically.

As Japan, South Korea, Hong Kong and Singapore have recently demonstrated, possession of ample stocks of natural resources is not a necessary precondition for economic development. To the same point has been the experience of countries possessing oil, silver, diamonds or other natural resources. Economic



*Freedom from Fear (Four Freedoms)*  
By Norman Rockwell, 1943

development has not naturally occurred in such countries, though an important form of wealth was entirely within their legal rights to exploit.

What are the conditions for the self-sustaining economic growth that benefits the common people and who is responsible for putting these conditions in their proper places?

I loosely call those necessary conditions bringing forth robust economic development “social capital.” By use of this term “social capital” I want to call attention to values, principles, institutions and social habits. These “soft” variables of social capital, I believe, drive the human manipulation of such “hard” economic variables as cash, labor, machinery, roads and bridges, ports and airfields, government regulation and corruption.

Therefore, to master the “hard” variables of economic development, we need to assess the potential of the “soft” variables and, thereafter, to put in place those values, principles, institutions, and social habits most conducive to just economic development.

Necessary to any investment in appropriate social capital is building a cultural capacity for trust as opposed to mistrust, a political capacity to use the Rule of Law ideal, a social capacity to aggregate finance capital with limited liability, and individual capacities to study, learn, and apply new technologies.

As UN Secretary General Kofi Annan once wrote:

“Each developing country has primary responsibility for its own development - strengthening governance, combating corruption, and putting in place the policies and investments to drive private sector-led growth and maximize domestic resources available to fund national development strategies. Similarly, without dynamic growth-oriented economic policies supporting a healthy private sector capable of generating jobs, income and tax revenues over time, sustainable economic growth will not be achieved.”

Report of the Secretary General, 21 March 2005, A/59/ p 12 -13.

Legal regimes of contract and property rights, banking law and securities regulations and constitutional regimes of checks and balances

and with viable independent judiciaries are also fundamental to the social capital most open to robust economic development. The individual protections we often call by the name of human rights flow naturally from such a legal and constitutional order. Extractive “rent seeking” on the part of the police, the military, politicians, officials, great families, political parties, etc., is hard to maintain when such legal social capital is thickly forested in society and pulses with vital energy.

There is a profound congruence between the social capital needed for economic development and the social capital that will restrain abuses of human power. This is as it must be for where there is abuse of power – in many forms – there will be distrust, fear, and unfair exploitation. Investment in productive enterprise, invention, and innovation will necessarily be stillborn. The social capital that fosters economic development simultaneously promotes the values and habits calling forth good stewardship.

Where people earn one another’s trust, they refrain from abuse of power. Where laws are clear and fairly enforced, abuse of power recedes. Where there are political institutions of checks and balances – popular elections, an independent judiciary, written laws, fixed terms of office, multi-party rivalries, a limited executive – abuse of power does not become habitual.

The stage has been set for us; we have been empowered with reason and sense but left vulnerable to temptations and arrogance; it is up to us to play our rightful parts. The choice as to right conduct, I believe, is ours. The course of our development – cultural, social, political, economic – is largely up to us. How should we best choose to bring forth abundance in the earth?

We at the Caux Round Table have suggested a set of Principles for Governments that can be used as a guide for the creation of the appropriate legal and constitutional



*Freedom from Want (Four Freedoms)*  
By Norman Rockwell, 1943

components of social capital. We also suggest that the emergence and vitality of civil society organizations also contributes to the stock of social capital in any society.

The full set of recommendations of the Caux Round Table for building the social capital necessary for economic development are contained in our Principles for Business, the book *Moral Capitalism*, the management process we call *Arcturus*, our Principles for Government, our handbook *Moral Government*, our implementation self-assessment questionnaires for politicians, civil servants and government departments, our Principles for Civil Society Organizations, and a set of suggested Principles for the Owners of Wealth.

All of these are at your disposal to help in the formation of needed and legitimate social capital to promote social justice among all peoples.

I am most grateful to my colleague, Dr. Noel Purcell, for his warm support of our pioneering work on social capital and his technical proficiency in statistics in reviewing our calculations to improve their accuracy and relevance. I am also deeply indebted to Dovlet Babajanov, an intern with the Caux Round Table and a graduate student in the Masters of Public Administration program at Minnesota State University, Mankato. Dovlet compiled the 2012 social capital country rankings, while working with supportive faculty at the school. He had an immediate understanding of the concept and its importance.

*Stephen B. Young*  
*Global Executive Director*  
*Caux Round Table*



# SOCIAL CAPITAL ACHIEVEMENT: 2012 COUNTRY RANKINGS

BY STEPHEN B. YOUNG, DR. NOEL  
PURCELL, AND DOVLET BABAJANOV

The Caux Round Table recognizes that economic development does not occur independently from social, cultural and political institutions. Wealth creation is not an isolated, autonomous, self-referential process within communities; it is a dependent variable, subordinate to the dictates of prior conditions. Markets are organic phenomena; they grow strong and vibrant only in facilitating environments. The Caux Round Table recognizes this dependence of wealth creation upon surrounding conditions as *Kyosei*, or dependent co-arising.

*Kyosei* is a Japanese insight into living organisms that leads us to understand dependencies and feedback loops among parts of a system. Whether or not economic growth occurs, and how much growth can occur, depends on the quality of the system within which the growth is to take place. Is there sufficient incentive for investment and risk-taking? Are workers available with appropriate skills? Are customers ready for the product or service? Will enterprise be rewarded? Business success is contingent on a wider variety of

factors than the traditional land, labor and capital of micro-economics.

Since the publication of the 2009 country rankings of social capital achievement, two well-regarded books have been published which augment the Caux Round Table's approach to national economic development. First was *The Origins of Political Order* by Francis Fukuyama. Fukuyama explores the preconditions and roots of political order, the institutions of public power that encourage the common good, including wealth creation and general prosperity for a society. Fukuyama argues that, prior to politics, are social and cultural forces shaping political outcomes. One can't just start with politics to understand why some societies enjoy more felicity than others; one must go deeper into the architecture of social life. Fukuyama directs our attention to endemic social patterns such as the Rule of Law and accountable government. His theory of political development turns on state building, Rule of Law, economic growth, legitimacy, social mobilization and democracy. From the perspective of the Caux

Round Table, these phenomena are building blocks of social capital.

As a society fabricates and enhances each of these building blocks, it adds to its social capital.

The second, and similar, analysis was *Why Nations Fail* by Daron Acemoglu and James A. Robinson. Acemoglu and Robinson look to whether or not a nation's economic institutions are extractive or not. Extractive institutions direct a disproportionate share of national wealth to an elite that does not seek to reinvest for optimal wealth creation. They point out that such extractive heavy nations do not protect private property rights and usually do not, similarly, protect the rights and dignities of ordinary citizens. Extractive economic systems, supported by and supporting political institutions that extract power from the people to concentrate it in an elite, have lower levels of social capital than non-extractive, participatory economic and political systems.

Acemoglu and Robinson note, "Nations fail today because their extractive economic institutions do not create the incentives needed for people to save, invest, and innovate. Extractive political institutions support these economic institutions by cementing the power of those who benefit from the extraction." In these nations, additions to social capital undermine extractive institutions, converting them to more participatory ones. A growing stock of social capital encourages incentives to work, save, invest in enterprise, learn and innovate. Risk premiums decline and trust thrives.

The institutes, values, and practices that participate in shaping wealth creation are the social capital of a society. Countries with high levels of social capital achievement are more

economically prosperous and provide a higher quality of life for those who live in them. Countries with low levels of social capital are more prone to poverty, and more severe economic, political, and social inequities. High social capital achievement tracks the moral outcome noted in the Second Vatican Council pastoral Constitution, *Gaudium et Spes*, which holds that the common good is to be widely understood as the sum of those conditions of social life which enable groups and individuals to achieve their fulfillment more completely and readily (26).

Social capital achievement is an aggregate of three community sub-systems: 1) economic activity, 2) social/cultural variables, and 3) legal and political institutions.

Under equilibrium conditions, we hypothesize that social/cultural patterns heavily influence legal and political institutions, which, in turn, structure incentives, risk/return functions, and pricing conditions for economic activity. Economic activity, with a certain fixed cast to its allocation of risks and returns, then tends to sustain those who embody and articulate the dominant social and cultural patterns of society. From this point of view, wealth creation will occur most robustly under favorable legal and political conditions that reward risk and investment. These legal and political conditions stand upon and reflect appreciative cultural values and social arrangements. Those cultural values and social arrangements will, in turn, be validated and legitimated into the future by the results of wealth creation.

Changes favorable to more robust wealth creation can be authored in the cultural/ social sub-system. But doing so first demands innovation or tension in that sub-system,

triggering a break with status quo arrangements upholding lower levels of social capital or even social capital formations that are dysfunctional from the point of view of robust economic development. Then, new activity in the economic sub-system and new relations in law and politics resulting from these innovations in the cultural/social sub-system will evidence the effectiveness of emerging new arrangements for the growth of productive output and the accumulation of financial capital.

The Caux Round Table ethical Principles for Government and Principles for Responsible Business provide guidance for the cultural/social sub-system to bring forth sustainable wealth creating activity in the economic sub-system as supported by facilitating legal and political arrangements. The Caux Round Table Principles for Civil Society Organizations similarly provide guidance for civil society agencies to play an appropriate role in supporting just political institutions and facilitating cultural and social structures that will sustain responsible and sustainable wealth creation.

#### *Construction of the Social Capital Achievement Score*

Since there are no direct measurements of social capital, the Caux Round Table has created a Social Capital Achievement (“SCA”) percentile ranking score for individual countries as an approximation of social capital achievement. The SCA for 2012 for each country has been computed by first calculating the percentile ranking of each country on 12 different global indices / measures of economic development, social/cultural development and progress, and legal, governance and innovation structures. A country’s percentile ranking in each of

the 12 individual global indices / measures is calculated reflecting its relative achievement in that category vis-à-vis other countries. Each country’s SCA percentile ranking score is then calculated by averaging the percentile rankings on each of the 12 individual global indices / measures.

The economic components for the SCA rankings comprise:

- GDP per capital (PPP) – World Bank; and
- Sovereign credit ratings (calculated as an average of the percentile rankings of Moody’s and Standard & Poor’s).

The social/cultural development and progress components for the SCA rankings comprise:

- Human Development Report – United Nations Development Programme;
- Freedom in the World – Freedom House;
- Economic Freedom of the World – Free the World;
- Corruption Perception Index – Transparency International;
- Human Freedom Index – Cato Institute;
- Prosperity Index – Legatum Institute.

The legal, governance and innovation structures for the SCA rankings comprise:

- Worldwide Governance Indicators – World Bank (calculated as an average of the percentile rankings of: Political Stability and Absence of Violence, Voice and Accountability, Government Effectiveness, Regulatory Quality, Rule of Law, and Control of Corruption);
- Global Competitiveness Index – World Economic;
- Ease of Doing Business – World Bank;
- Global Innovation Index - INSEAD and the World Intellectual Property Organization.

### *Table Key*

GDP PPP - GDP/PPP from World Bank

HD - Human Development Report, United Nations Development Program, 2012

1/FREE - Freedom in the world (Freedom House)

EF - Economic Freedom of the World (Free the World)

CR - Sovereign Credit Rankings - average of Moody's and Standard & Poors 2013 ratings

WGI - Worldwide Governance Indicators, average of World Bank indicators

CP - Corruption Perception Index 2012, Transparency International

CFIW - Cato Institute Human Freedom Index, 2012

1/LPI - Legatum Institute Prosperity Index 2012

GCI - Global Competitiveness Index 2012, World Economic Forum

1/EDB - Ease of Doing Business 2013, The World Bank Group

GII - Global Innovation Index 2012, INSEAD and World Intellectual Property Organization

2012 Ranking	Countries	SCA	GDP PPP	HD	I/FREE	EF	CR	WGI	CP	CFIW	I/LPI	GCI	I/EDB	GII
1	Switzerland	0.923	0.954	0.941	0.762	0.972	0.877	0.956	0.965	0.900	0.936	0.993	0.854	0.971
2	Denmark	0.921	0.908	0.914	0.762	0.895	0.877	0.970	0.982	0.933	0.985	0.916	0.972	0.943
3	New Zealand	0.920	0.816	0.973	0.762	0.979	0.847	0.978	0.982	0.991	0.964	0.847	0.983	0.915
4	Norway	0.919	0.971	0.994	0.762	0.833	0.877	0.959	0.954	0.900	0.992	0.902	0.967	0.922
5	Finland	0.918	0.879	0.882	0.762	0.937	0.877	0.978	0.982	0.891	0.950	0.979	0.940	0.957
6	Canada	0.917	0.902	0.968	0.762	0.965	0.877	0.933	0.943	0.950	0.957	0.909	0.913	0.929
7	Australia	0.916	0.896	0.989	0.762	0.958	0.877	0.918	0.954	0.950	0.971	0.868	0.945	0.908
8	United States	0.907	0.942	0.978	0.762	0.888	0.864	0.843	0.892	0.933	0.915	0.951	0.978	0.936
9	Sweden	0.906	0.913	0.946	0.762	0.812	0.877	0.973	0.977	0.758	0.978	0.972	0.929	0.978
10	Netherlands	0.901	0.931	0.984	0.762	0.743	0.877	0.954	0.943	0.983	0.943	0.965	0.837	0.894
11	Hong Kong SAR, China	0.891	0.948	0.930	0.402	0.993	0.868	0.867	0.920	0.975	0.873	0.937	0.989	0.985
12	United Kingdom	0.887	0.862	0.851	0.762	0.902	0.877	0.867	0.897	0.850	0.908	0.944	0.962	0.964
13	Luxembourg	0.868	0.994	0.867	0.762	0.777	0.877	0.963	0.931	0.866	0.922	0.854	0.702	0.901
14	Austria	0.868	0.925	0.898	0.762	0.826	0.864	0.920	0.852	0.883	0.887	0.895	0.848	0.852
15	Singapore	0.867	0.977	0.861	0.360	0.986	0.877	0.863	0.971	0.675	0.866	0.986	0.994	0.992
16	Germany	0.865	0.890	0.952	0.762	0.784	0.877	0.885	0.926	0.708	0.901	0.958	0.897	0.838
17	Ireland	0.864	0.919	0.962	0.762	0.902	0.501	0.905	0.852	0.950	0.929	0.819	0.918	0.950
18	Japan	0.857	0.850	0.936	0.690	0.868	0.758	0.837	0.897	0.916	0.852	0.930	0.875	0.873
19	Belgium	0.835	0.885	0.904	0.762	0.701	0.787	0.882	0.909	0.733	0.880	0.888	0.827	0.859
20	France	0.823	0.856	0.893	0.762	0.701	0.855	0.848	0.863	0.716	0.859	0.861	0.821	0.845
21	Estonia	0.814	0.747	0.819	0.762	0.902	0.740	0.815	0.818	0.916	0.760	0.770	0.891	0.830
22	Iceland	0.813	0.873	0.925	0.762	0.548	0.457	0.911	0.937	0.858	0.894	0.798	0.924	0.866
23	Korea, Rep.	0.800	0.821	0.920	0.690	0.770	0.750	0.742	0.750	0.625	0.816	0.875	0.956	0.887
24	Chile	0.794	0.695	0.765	0.762	0.923	0.758	0.839	0.880	0.866	0.767	0.777	0.805	0.697
25	Spain	0.772	0.833	0.877	0.762	0.743	0.457	0.782	0.823	0.808	0.845	0.756	0.767	0.816
26	Qatar	0.768	0.988	0.803	0.159	0.875	0.821	0.690	0.840	0.000	0.000	0.923	0.789	0.788
27	Puerto Rico	0.757	0.000	0.000	0.690	0.000	0.000	0.718	0.801	0.000	0.000	0.791	0.783	0.000
28	Malta	0.745	0.798	0.808	0.762	0.784	0.653	0.838	0.755	0.775	0.830	0.680	0.454	0.809
29	Czech Republic	0.744	0.781	0.856	0.762	0.604	0.740	0.805	0.681	0.716	0.809	0.736	0.654	0.781
30	Poland	0.736	0.735	0.792	0.762	0.680	0.703	0.778	0.767	0.691	0.781	0.722	0.708	0.711
31	Bahamas, The	0.734	0.827	0.718	0.762	0.722	0.568	0.786	0.863	0.775	0.000	0.000	0.589	0.000
32	Slovak Republic	0.730	0.752	0.813	0.762	0.743	0.703	0.754	0.647	0.841	0.753	0.513	0.756	0.718
33	Lithuania	0.728	0.724	0.787	0.762	0.784	0.568	0.731	0.727	0.658	0.704	0.694	0.859	0.732
34	Portugal	0.727	0.770	0.781	0.762	0.604	0.320	0.794	0.801	0.791	0.823	0.666	0.843	0.767
35	United Arab Emirates	0.726	0.936	0.840	0.077	0.930	0.817	0.652	0.840	0.308	0.802	0.840	0.864	0.802
36	Slovenia	0.724	0.793	0.888	0.762	0.381	0.604	0.784	0.789	0.641	0.838	0.618	0.816	0.774
37	Israel	0.720	0.804	0.909	0.690	0.659	0.732	0.680	0.778	0.158	0.725	0.826	0.800	0.880
38	Cyprus	0.719	0.839	0.835	0.762	0.861	0.025	0.811	0.835	0.625	0.795	0.604	0.810	0.823
39	Mauritius	0.716	0.620	0.590	0.690	0.937	0.591	0.754	0.755	0.750	0.000	0.631	0.902	0.654
40	St. Lucia	0.709	0.568	0.563	0.762	0.000	0.000	0.782	0.863	0.000	0.000	0.000	0.718	0.000
41	Uruguay	0.690	0.649	0.744	0.762	0.881	0.457	0.761	0.880	0.816	0.788	0.493	0.524	0.521
42	Italy	0.686	0.844	0.872	0.690	0.444	0.583	0.684	0.585	0.666	0.774	0.715	0.610	0.760
43	Brunei Darussalam	0.684	0.959	0.824	0.159	0.000	0.000	0.730	0.738	0.000	0.000	0.812	0.578	0.676
44	Antigua and Barbuda	0.684	0.712	0.680	0.603	0.000	0.000	0.759	0.000	0.000	0.000	0.000	0.664	0.000
45	Dominica	0.680	0.603	0.569	0.762	0.000	0.000	0.739	0.767	0.000	0.000	0.000	0.637	0.000
46	Hungary	0.679	0.741	0.797	0.690	0.548	0.373	0.745	0.738	0.741	0.732	0.590	0.713	0.739
47	Latvia	0.673	0.706	0.771	0.603	0.597	0.490	0.709	0.681	0.608	0.676	0.625	0.870	0.746
48	St. Kitts and Nevis	0.667	0.689	0.617	0.762	0.000	0.000	0.782	0.000	0.000	0.000	0.000	0.486	0.000
49	Panama	0.648	0.666	0.691	0.690	0.763	0.538	0.562	0.511	0.766	0.711	0.729	0.675	0.471
50	Barbados	0.646	0.000	0.750	0.762	0.500	0.401	0.868	0.914	0.391	0.000	0.701	0.529	0.000
51	Malaysia	0.640	0.678	0.675	0.360	0.527	0.673	0.623	0.681	0.208	0.690	0.833	0.935	0.795
52	Kuwait	0.636	0.965	0.664	0.242	0.833	0.821	0.550	0.619	0.316	0.739	0.750	0.562	0.570
53	Costa Rica	0.634	0.586	0.632	0.762	0.694	0.407	0.700	0.727	0.833	0.746	0.611	0.410	0.500
54	Oman	0.631	0.810	0.526	0.159	0.847	0.716	0.584	0.659	0.400	0.000	0.784	0.751	0.704
55	Bahrain	0.631	0.000	0.776	0.077	0.951	0.568	0.539	0.704	0.400	0.000	0.763	0.778	0.753
56	Saudi Arabia	0.630	0.758	0.702	0.005	0.562	0.758	0.408	0.619	0.000	0.000	0.881	0.886	0.725
57	Bulgaria	0.628	0.637	0.707	0.603	0.680	0.538	0.603	0.562	0.650	0.669	0.576	0.648	0.669
58	Seychelles	0.625	0.787	0.723	0.479	0.000	0.000	0.595	0.710	0.000	0.000	0.479	0.605	0.000
59	Palau	0.619	0.614	0.739	0.762	0.000	0.000	0.573	0.000	0.000	0.000	0.000	0.405	0.000
60	Croatia	0.598	0.718	0.755	0.690	0.430	0.401	0.651	0.647	0.541	0.654	0.444	0.551	0.690
61	Montenegro	0.595	0.609	0.712	0.541	0.784	0.266	0.575	0.562	0.000	0.605	0.506	0.729	0.661
62	Romania	0.595	0.655	0.734	0.603	0.736	0.436	0.586	0.619	0.466	0.584	0.465	0.616	0.640
63	Peru	0.595	0.540	0.574	0.541	0.819	0.538	0.480	0.511	0.683	0.500	0.583	0.772	0.598
64	St. Vincent and the Grenadine	0.592	0.545	0.547	0.762	0.000	0.130	0.767	0.795	0.000	0.000	0.000	0.600	0.000
65	Botswana	0.586	0.632	0.372	0.541	0.541	0.682	0.731	0.823	0.433	0.514	0.458	0.686	0.619
66	Trinidad and Tobago	0.583	0.764	0.670	0.603	0.486	0.655	0.581	0.539	0.516	0.647	0.423	0.632	0.478
67	Samoa	0.563	0.350	0.473	0.603	0.000	0.000	0.612	0.000	0.000	0.640	0.000	0.697	0.000
68	South Africa	0.562	0.557	0.345	0.603	0.402	0.568	0.619	0.602	0.441	0.485	0.645	0.794	0.683
69	Mexico	0.557	0.660	0.696	0.479	0.395	0.568	0.491	0.369	0.000	0.577	0.638	0.745	0.507
70	Macedonia, FYR	0.553	0.563	0.585	0.479	0.527	0.380	0.508	0.602	0.000	0.478	0.451	0.881	0.633
71	Thailand	0.552	0.477	0.452	0.360	0.423	0.613	0.443	0.477	0.533	0.612	0.743	0.908	0.584
72	Georgia	0.547	0.396	0.601	0.479	0.701	0.266	0.537	0.710	0.000	0.352	0.472	0.951	0.556
73	Brazil	0.540	0.574	0.553	0.603	0.256	0.538	0.578	0.602	0.591	0.697	0.673	0.302	0.514
74	Greece	0.538	0.775	0.845	0.603	0.437	0.025	0.639	0.431	0.466	0.661	0.340	0.583	0.647
75	Tonga	0.527	0.373	0.521	0.541	0.000	0.000	0.532	0.000	0.000	0.000	0.000	0.670	0.000
76	Turkey	0.516	0.683	0.510	0.402	0.493	0.422	0.531	0.681	0.333	0.380	0.708	0.621	0.429
77	Kazakhstan	0.507	0.597	0.638	0.159	0.451	0.583	0.322	0.221	0.000	0.683	0.652	0.740	0.528
78	Grenada	0.503	0.551	0.643	0.690	0.000	0.024	0.645	0.000	0.000	0.000	0.000	0.464	0.000
79	Namibia	0.500	0.454	0.361	0.603	0.354	0.000	0.630	0.664	0.500	0.422	0.368	0.535	0.605
80	Colombia	0.493	0.528	0.537	0.402	0.340	0.457	0.470	0.431	0.350	0.521	0.527	0.762	0.591
81	Serbia	0.488	0.580	0.686	0.603	0.305	0.272	0.503	0.539	0.000	0.450	0.347	0.540	0.542
82	Vanuatu	0.484	0.344	0.335	0.603	0.000	0.000	0.606	0.000	0.000	0.443	0.000	0.572	0.000
83	Albania	0.												



87	China	0.470	0.471	0.462	0.051	0.256	0.758	0.350	0.539	0.200	0.619	0.805	0.513	0.612
88	Jamaica	0.468	0.000	0.579	0.541	0.465	0.034	0.528	0.511	0.616	0.570	0.333	0.518	0.457
89	El Salvador	0.466	0.459	0.441	0.541	0.625	0.266	0.513	0.511	0.825	0.373	0.305	0.394	0.338
90	Tunisia	0.465	0.511	0.500	0.402	0.451	0.353	0.482	0.562	0.116	0.457	0.000	0.735	0.549
91	Argentina	0.461	0.701	0.760	0.603	0.138	0.051	0.444	0.414	0.550	0.718	0.354	0.335	0.464
92	Kiribati	0.450	0.224	0.351	0.762	0.000	0.000	0.542	0.000	0.000	0.000	0.000	0.372	0.000
93	Ghana	0.440	0.189	0.281	0.690	0.520	0.128	0.578	0.636	0.558	0.394	0.291	0.659	0.359
94	Russian Federation	0.439	0.729	0.648	0.159	0.326	0.568	0.277	0.221	0.283	0.542	0.541	0.400	0.577
95	Cape Verde	0.439	0.327	0.292	0.762	0.000	0.173	0.675	0.778	0.000	0.000	0.159	0.345	0.000
96	Belize	0.438	0.448	0.505	0.690	0.388	0.013	0.475	0.000	0.491	0.549	0.000	0.437	0.387
97	Micronesia, Fed. Sts.	0.436	0.298	0.382	0.762	0.000	0.000	0.543	0.000	0.000	0.000	0.000	0.194	0.000
98	Maldives	0.422	0.500	0.420	0.293	0.000	0.000	0.404	0.000	0.000	0.000	0.000	0.491	0.000
99	Bhutan	0.419	0.419	0.250	0.293	0.000	0.000	0.546	0.801	0.000	0.000	0.000	0.205	0.000
100	Bosnia and Herzegovina	0.416	0.505	0.606	0.479	0.368	0.071	0.398	0.585	0.000	0.309	0.395	0.324	0.535
101	Guatemala	0.416	0.379	0.303	0.402	0.618	0.373	0.319	0.340	0.691	0.323	0.430	0.502	0.309
102	Philippines	0.415	0.333	0.404	0.479	0.569	0.401	0.366	0.369	0.458	0.535	0.555	0.259	0.253
103	Dominican Republic	0.410	0.522	0.478	0.603	0.583	0.173	0.388	0.312	0.425	0.436	0.277	0.378	0.345
104	Fiji	0.410	0.367	0.468	0.242	0.569	0.128	0.317	0.000	0.508	0.000	0.000	0.681	0.408
105	Indonesia	0.408	0.356	0.340	0.541	0.479	0.436	0.366	0.312	0.325	0.563	0.659	0.313	0.204
106	Belarus	0.402	0.643	0.654	0.051	0.000	0.051	0.183	0.284	0.000	0.626	0.000	0.691	0.436
107	Lebanon	0.399	0.626	0.622	0.293	0.000	0.128	0.320	0.272	0.000	0.408	0.375	0.383	0.563
108	Azerbaijan	0.396	0.534	0.515	0.159	0.201	0.457	0.225	0.193	0.000	0.345	0.687	0.643	0.401
109	Morocco	0.396	0.385	0.308	0.293	0.298	0.422	0.441	0.477	0.258	0.492	0.520	0.481	0.380
110	Moldova	0.392	0.287	0.409	0.479	0.402	0.060	0.428	0.431	0.000	0.415	0.402	0.556	0.443
111	Sri Lanka	0.383	0.408	0.484	0.293	0.326	0.173	0.439	0.556	0.033	0.598	0.534	0.567	0.190
112	India	0.381	0.304	0.287	0.541	0.236	0.457	0.434	0.431	0.000	0.295	0.597	0.291	0.323
113	Suriname	0.374	0.000	0.446	0.603	0.000	0.266	0.495	0.477	0.000	0.000	0.215	0.118	0.000
114	Paraguay	0.374	0.402	0.430	0.479	0.402	0.320	0.303	0.136	0.566	0.528	0.201	0.448	0.274
115	Rwanda	0.371	0.114	0.117	0.077	0.659	0.082	0.480	0.721	0.358	0.225	0.569	0.724	0.330
116	Cuba	0.370	0.000	0.728	0.051	0.000	0.034	0.373	0.664	0.000	0.000	0.000	0.000	0.000
117	Guyana	0.368	0.000	0.377	0.541	0.215	0.000	0.399	0.221	0.525	0.000	0.250	0.389	0.394
118	Solomon Islands	0.359	0.275	0.244	0.402	0.000	0.000	0.368	0.000	0.000	0.000	0.000	0.508	0.000
119	Sao Tome and Principe	0.357	0.201	0.234	0.603	0.000	0.000	0.380	0.585	0.000	0.000	0.000	0.140	0.000
120	Honduras	0.354	0.321	0.356	0.360	0.631	0.152	0.326	0.221	0.583	0.330	0.381	0.329	0.260
121	Ukraine	0.353	0.465	0.595	0.402	0.152	0.071	0.308	0.159	0.366	0.507	0.500	0.264	0.450
122	Vietnam	0.351	0.293	0.319	0.077	0.340	0.201	0.348	0.284	0.000	0.633	0.486	0.470	0.415
123	Ecuador	0.338	0.488	0.558	0.479	0.131	0.058	0.247	0.312	0.416	0.471	0.409	0.254	0.232
124	Bolivia	0.338	0.390	0.425	0.479	0.277	0.266	0.338	0.369	0.483	0.338	0.284	0.167	0.239
125	Nicaragua	0.335	0.310	0.313	0.293	0.652	0.060	0.300	0.255	0.575	0.366	0.256	0.362	0.281
126	Papua New Guinea	0.331	0.258	0.186	0.402	0.506	0.173	0.276	0.136	0.600	0.000	0.000	0.443	0.000
127	Zambia	0.327	0.155	0.127	0.402	0.631	0.173	0.420	0.477	0.375	0.232	0.298	0.497	0.140
128	Lesotho	0.308	0.160	0.148	0.541	0.125	0.000	0.487	0.636	0.000	0.000	0.055	0.270	0.352
129	Kyrgyz Republic	0.303	0.241	0.329	0.242	0.354	0.000	0.236	0.125	0.000	0.387	0.125	0.627	0.366
130	Egypt, Arab Rep.	0.291	0.442	0.398	0.242	0.319	0.051	0.295	0.312	0.233	0.260	0.263	0.416	0.267
131	Gabon	0.290	0.672	0.436	0.159	0.145	0.272	0.333	0.414	0.141	0.000	0.319	0.086	0.211
132	Swaziland	0.286	0.436	0.255	0.077	0.000	0.000	0.329	0.477	0.000	0.000	0.069	0.340	0.302
133	Kenya	0.278	0.166	0.239	0.360	0.465	0.173	0.286	0.193	0.266	0.190	0.270	0.351	0.373
134	Tanzania	0.271	0.132	0.191	0.479	0.256	0.000	0.398	0.414	0.241	0.239	0.173	0.281	0.176
135	Libya	0.269	0.000	0.659	0.293	0.000	0.000	0.087	0.085	0.000	0.000	0.222	0.000	0.000
136	Iran, Islamic Rep.	0.265	0.000	0.531	0.077	0.222	0.000	0.164	0.221	0.066	0.288	0.548	0.221	0.316
137	Algeria	0.260	0.482	0.489	0.159	0.062	0.000	0.220	0.369	0.058	0.302	0.243	0.183	0.288
138	Malawi	0.259	0.045	0.090	0.402	0.375	0.000	0.413	0.477	0.291	0.267	0.111	0.156	0.225
139	Cambodia	0.255	0.229	0.260	0.159	0.583	0.106	0.251	0.102	0.000	0.253	0.416	0.286	0.161
140	Uganda	0.253	0.126	0.143	0.293	0.631	0.173	0.333	0.255	0.250	0.183	0.152	0.356	0.147
141	Senegal	0.247	0.195	0.175	0.541	0.159	0.173	0.394	0.431	0.216	0.176	0.194	0.108	0.197
142	Equatorial Guinea	0.245	0.867	0.276	0.005	0.000	0.000	0.121	0.073	0.000	0.000	0.000	0.129	0.000
143	Madagascar	0.234	0.051	0.196	0.242	0.277	0.000	0.289	0.312	0.450	0.000	0.104	0.237	0.183
144	Benin	0.231	0.149	0.111	0.603	0.208	0.082	0.418	0.431	0.291	0.169	0.180	0.059	0.070
145	Uzbekistan	0.231	0.281	0.388	0.005	0.000	0.000	0.115	0.034	0.000	0.556	0.000	0.172	0.295
146	Bangladesh	0.229	0.172	0.223	0.402	0.250	0.266	0.221	0.159	0.108	0.281	0.187	0.308	0.169
147	Turkmenistan	0.226	0.517	0.457	0.005	0.000	0.000	0.119	0.034	0.000	0.000	0.000	0.000	0.000
148	Tajikistan	0.225	0.206	0.324	0.077	0.000	0.000	0.141	0.102	0.000	0.401	0.312	0.243	0.218
149	Liberia	0.225	0.017	0.031	0.402	0.000	0.000	0.258	0.562	0.000	0.091	0.236	0.200	0.000
150	Nepal	0.220	0.109	0.164	0.360	0.243	0.000	0.217	0.193	0.225	0.246	0.138	0.421	0.105
151	Gambia, The	0.216	0.183	0.106	0.077	0.000	0.000	0.362	0.369	0.000	0.000	0.326	0.210	0.098
152	Djibouti	0.212	0.000	0.122	0.159	0.000	0.000	0.325	0.431	0.000	0.154	0.000	0.081	0.000
153	Burkina Faso	0.211	0.120	0.037	0.360	0.173	0.082	0.404	0.511	0.000	0.218	0.083	0.178	0.154
154	Nigeria	0.203	0.247	0.170	0.360	0.180	0.266	0.156	0.193	0.166	0.140	0.208	0.297	0.056
155	Comoros	0.198	0.080	0.132	0.402	0.000	0.000	0.200	0.221	0.000	0.000	0.000	0.151	0.000
156	Venezuela, RB	0.197	0.591	0.611	0.242	0.006	0.152	0.111	0.051	0.125	0.000	0.131	0.032	0.112
157	Mali	0.197	0.068	0.069	0.077	0.194	0.000	0.352	0.369	0.375	0.274	0.118	0.189	0.077
158	Lao PDR	0.190	0.270	0.265	0.051	0.000	0.000	0.207	0.085	0.000	0.429	0.000	0.124	0.091
159	Mozambique	0.190	0.057	0.021	0.402	0.083	0.173	0.422	0.284	0.000	0.133	0.048	0.216	0.246
160	Sierra Leone	0.188	0.040	0.042	0.541	0.166	0.000	0.277	0.284	0.166	0.105	0.013	0.248	0.000
161	Timor-Leste	0.181	0.143	0.218	0.000	0.000	0.000	0.234	0.340	0.000	0.000	0.062	0.091	0.000
162	Pakistan	0.177	0.264	0.228	0.293	0.222	0.038	0.196	0.193	0.025	0.077	0.145	0.427	0.014
163	Syrian Arab Republic	0.169	0.000	0.367	0.005	0.187	0.000	0.195	0.159	0.041	0.211	0.000	0.227	0.133
164	Niger	0.167	0.028	0.010	0.402	0.090	0.000	0.320	0.340	0.183	0.204	0.000	0.054	0.042
165	Mauritania	0.167	0.252	0.154	0.159	0.104	0.000	0.225	0.284	0.000	0.147	0.076	0.102	0.000
166	Cameroon	0.166	0.235	0.202	0.077	0.277	0.082	0.201	0.159	0.083	0.197	0.229	0.135	0.119
167	Angola	0.159	0.425	0.212	0.159	0.041	0.266	0.153	0.102	0.000	0.098	0.000	0.070	0.063
168	Ethiopia	0.158	0.074	0.074	0.077	0.111	0.000	0.225	0.340	0.000	0.070	0.166	0.318	0.126
169	Togo	0.147	0.063											

172	Yemen, Rep.	0.133	0.218	0.180	0.077	0.000	0.000	0.110	0.119	0.000	0.063	0.034	0.367	0.028
173	Cote d'Ivoire	0.131	0.178	0.095	0.242	0.118	0.000	0.130	0.255	0.133	0.119	0.097	0.048	0.021
174	Haiti	0.128	0.097	0.159	0.293	0.305	0.000	0.129	0.051	0.000	0.035	0.020	0.064	0.000
175	Guinea-Bissau	0.123	0.103	0.063	0.159	0.048	0.000	0.159	0.136	0.275	0.000	0.000	0.037	0.000
176	Guinea	0.101	0.086	0.053	0.242	0.000	0.000	0.122	0.125	0.000	0.112	0.027	0.043	0.000
177	Sudan	0.096	0.212	0.101	0.005	0.000	0.000	0.061	0.022	0.000	0.126	0.000	0.232	0.007
178	Myanmar	0.079	0.000	0.207	0.159	0.020	0.000	0.045	0.028	0.016	0.000	0.000	0.000	0.000
179	Central African Republic	0.077	0.034	0.047	0.242	0.069	0.000	0.114	0.000	0.100	0.007	0.000	0.005	0.000
180	Burundi	0.077	0.022	0.015	0.242	0.076	0.000	0.138	0.051	0.075	0.042	0.006	0.145	0.035
181	Congo, Dem. Rep.	0.063	0.005	0.005	0.159	0.034	0.000	0.042	0.085	0.050	0.161	0.000	0.027	0.000
182	Zimbabwe	0.062	0.000	0.079	0.077	0.013	0.000	0.071	0.073	0.008	0.056	0.090	0.070	0.084
183	Eritrea	0.060	0.011	0.058	0.005	0.000	0.000	0.126	0.136	0.000	0.000	0.000	0.021	0.000
184	Afghanistan	0.059	0.091	0.085	0.077	0.000	0.000	0.038	0.005	0.000	0.021	0.000	0.097	0.000
185	Chad	0.058	0.137	0.026	0.051	0.055	0.000	0.093	0.051	0.091	0.028	0.041	0.010	0.000

### Ranking Changes 2009 to 2012

Rank 2012	Countries	2012 SCA	2012 Ranking	2009 Ranking	Change 2012 - 2009	Rank	Country	SCA
1	Switzerland	0.923	1	1	0	1	Switzerland	0.969
2	Denmark	0.921	2	2	0	2	Denmark	0.966
3	New Zealand	0.920	3	10	7	3	Norway	0.960
4	Norway	0.919	4	3	-1	4	Ireland	0.954
5	Finland	0.918	5	5	0	5	Finland	0.951
6	Canada	0.917	6	9	3	6	Australia	0.947
7	Australia	0.916	7	6	-1	7	Luxembourg	0.946
8	United States	0.907	8	12	4	8	Netherlands	0.946
9	Sweden	0.906	9	15	6	9	Canada	0.939
10	Netherlands	0.901	10	8	-2	10	New Zealand	0.934
11	Hong Kong SAR, China	0.891	11	18	7	11	Germany	0.920
12	United Kingdom	0.887	12	17	5	12	United States	0.913
13	Luxembourg	0.868	13	7	-6	13	Austria	0.907
14	Austria	0.868	14	13	-1	14	Belgium	0.894
15	Singapore	0.867	15	20	5	15	Sweden	0.890
16	Germany	0.865	16	11	-5	16	France	0.884
17	Ireland	0.864	17	4	-13	17	United Kingdom	0.880
18	Japan	0.857	18	19	1	18	Hong Kong SAR, China	0.868
19	Belgium	0.835	19	14	-5	19	Japan	0.853
20	France	0.823	20	16	-4	20	Singapore	0.852
21	Estonia	0.814	21	27	6	21	Malta	0.851
22	Iceland	0.813	22	23	1	22	Spain	0.845
23	Korea, Rep.	0.800	23	39	16	23	Iceland	0.843
24	Chile	0.794	24	26	2	24	Cyprus	0.833
25	Spain	0.772	25	22	-3	25	Portugal	0.832
26	Qatar	0.768	26	43	17	26	Chile	0.831
27	Puerto Rico	0.757	27	#N/A	#N/A	27	Estonia	0.821
28	Malta	0.745	28	21	-7	28	Slovenia	0.815
29	Czech Republic	0.744	29	36	7	29	Italy	0.791
30	Poland	0.736	30	46	16	30	Bahamas, The	0.791
31	Bahamas, The	0.734	31	30	-1	31	Barbados	0.786
32	Slovak Republic	0.730	32	32	0	32	Slovak Republic	0.786
33	Lithuania	0.728	33	37	4	33	Hungary	0.778
34	Portugal	0.727	34	25	-9	34	St. Lucia	0.771
35	United Arab Emirates	0.726	35	#N/A	#N/A	35	Dominica	0.757
36	Slovenia	0.724	36	28	-8	36	Czech Republic	0.755
37	Israel	0.720	37	40	3	37	Lithuania	0.753
38	Cyprus	0.719	38	24	-14	38	Greece	0.749
39	Mauritius	0.716	39	42	3	39	Korea, Rep.	0.746
40	St. Lucia	0.709	40	34	-6	40	Israel	0.722
41	Uruguay	0.690	41	47	6	41	Latvia	0.710
42	Italy	0.686	42	29	-13	42	Mauritius	0.708
43	Brunei Darussalam	0.684	43	#N/A	#N/A	43	Qatar	0.706
44	Antigua and Barbuda	0.684	44	#N/A	#N/A	44	Botswana	0.695
45	Dominica	0.680	45	35	-10	45	Costa Rica	0.693
46	Hungary	0.679	46	33	-13	46	Poland	0.684
47	Latvia	0.673	47	41	-6	47	Uruguay	0.679
48	St. Kitts and Nevis	0.667	48	#N/A	#N/A	48	St. Vincent and the Grenadines	0.673
49	Panama	0.648	49	58	9	49	Bahrain	0.670
50	Barbados	0.646	50	31	-19	50	Oman	0.663
51	Malaysia	0.640	51	56	5	51	Samoa	0.655
52	Kuwait	0.636	52	#N/A	#N/A	52	South Africa	0.638
53	Costa Rica	0.634	53	45	-8	53	Trinidad and Tobago	0.637
54	Oman	0.631	54	50	-4	54	Croatia	0.633
55	Bahrain	0.631	55	49	-6	55	Bulgaria	0.632
56	Saudi Arabia	0.630	56	61	5	56	Malaysia	0.623
57	Bulgaria	0.628	57	55	-2	57	Cape Verde	0.616

58	Seychelles	0.625	58	62	4	58	Panama	0.606
59	Palau	0.619	59	#N/A	#N/A	59	Grenada	0.602
60	Croatia	0.598	60	54	-6	60	Romania	0.593
61	Montenegro	0.595	61	70	9	61	Saudi Arabia	0.581
62	Romania	0.595	62	60	-2	62	Seychelles	0.571
63	Peru	0.595	63	71	8	63	Suriname	0.549
64	St. Vincent and the Grenadines	0.592	64	48	-16	64	El Salvador	0.536
65	Botswana	0.586	65	44	-21	65	Brazil	0.530
66	Trinidad and Tobago	0.583	66	53	-13	66	Mexico	0.529
67	Samoa	0.563	67	51	-16	67	Macedonia, FYR	0.523
68	South Africa	0.562	68	52	-16	68	Jordan	0.523
69	Mexico	0.557	69	66	-3	69	Bhutan	0.521
70	Macedonia, FYR	0.553	70	67	-3	70	Montenegro	0.518
71	Thailand	0.552	71	82	11	71	Peru	0.505
72	Georgia	0.547	72	75	3	72	Ghana	0.492
73	Brazil	0.540	73	65	-8	73	Tunisia	0.488
74	Greece	0.538	74	38	-36	74	Jamaica	0.485
75	Tonga	0.527	75	96	21	75	Georgia	0.480
76	Turkey	0.516	76	80	4	76	Serbia	0.476
77	Kazakhstan	0.507	77	87	10	77	Colombia	0.474
78	Grenada	0.503	78	59	-19	78	Belize	0.472
79	Namibia	0.500	79	#N/A	#N/A	79	Albania	0.472
80	Colombia	0.493	80	77	-3	80	Turkey	0.472
81	Serbia	0.488	81	76	-5	81	India	0.469
82	Vanuatu	0.484	82	#N/A	#N/A	82	Thailand	0.460
83	Albania	0.480	83	79	-4	83	Mongolia	0.454
84	Jordan	0.479	84	68	-16	84	Armenia	0.447
85	Mongolia	0.477	85	83	-2	85	China	0.443
86	Armenia	0.473	86	84	-2	86	Lesotho	0.438
87	China	0.470	87	85	-2	87	Kazakhstan	0.436
88	Jamaica	0.468	88	74	-14	88	Argentina	0.433
89	El Salvador	0.466	89	64	-25	89	Morocco	0.432
90	Tunisia	0.465	90	73	-17	90	Bosnia and Herzegovina	0.422
91	Argentina	0.461	91	88	-3	91	Benin	0.421
92	Kiribati	0.450	92	#N/A	#N/A	92	Maldives	0.421
93	Ghana	0.440	93	72	-21	93	Zambia	0.413
94	Russian Federation	0.439	94	105	11	94	Sao Tome and Principe	0.413
95	Cape Verde	0.439	95	57	-38	95	Dominican Republic	0.410
96	Belize	0.438	96	78	-18	96	Tonga	0.410
97	Micronesia, Fed. Sts.	0.436	97	#N/A	#N/A	97	Mali	0.404
98	Maldives	0.422	98	92	-6	98	Guyana	0.403
99	Bhutan	0.419	99	69	-30	99	Philippines	0.402
100	Bosnia and Herzegovina	0.416	100	90	-10	100	Sri Lanka	0.400
101	Guatemala	0.416	101	109	8	101	Madagascar	0.396
102	Philippines	0.415	102	99	-3	102	Ukraine	0.394
103	Dominican Republic	0.410	103	95	-8	103	Tanzania	0.394
104	Fiji	0.410	104	112	8	104	Uganda	0.392
105	Indonesia	0.408	105	108	3	105	Russian Federation	0.390
106	Belarus	0.402	106	134	28	106	Senegal	0.389
107	Lebanon	0.399	107	127	20	107	Egypt, Arab Rep.	0.377
108	Azerbaijan	0.396	108	135	27	108	Indonesia	0.372
109	Morocco	0.396	109	89	-20	109	Guatemala	0.371
110	Moldova	0.392	110	116	6	110	Honduras	0.366
111	Sri Lanka	0.383	111	100	-11	111	Nicaragua	0.362
112	India	0.381	112	81	-31	112	Fiji	0.362
113	Suriname	0.374	113	63	-50	113	Gabon	0.359
114	Paraguay	0.374	114	128	14	114	Swaziland	0.354
115	Rwanda	0.371	115	130	15	115	Solomon Islands	0.353
116	Cuba	0.370	116	120	4	116	Moldova	0.347
117	Guyana	0.368	117	98	-19	117	Mauritania	0.338
118	Solomon Islands	0.359	118	115	-3	118	Libya	0.336
119	Sao Tome and Principe	0.357	119	94	-25	119	Burkina Faso	0.331
120	Honduras	0.354	120	110	-10	120	Cuba	0.326
121	Ukraine	0.353	121	102	-19	121	Liberia	0.323
122	Vietnam	0.351	122	124	2	122	Algeria	0.314
123	Ecuador	0.338	123	136	13	123	Bolivia	0.313
124	Bolivia	0.338	124	123	-1	124	Vietnam	0.311
125	Nicaragua	0.335	125	111	-14	125	Malawi	0.310
126	Papua New Guinea	0.331	126	131	5	126	Djibouti	0.305
127	Zambia	0.327	127	93	-34	127	Lebanon	0.299
128	Lesotho	0.308	128	86	-42	128	Paraguay	0.295
129	Kyrgyz Republic	0.303	129	137	8	129	Sierra Leone	0.293
130	Egypt, Arab Rep.	0.291	130	107	-23	130	Rwanda	0.288
131	Gabon	0.290	131	113	-18	131	Papua New Guinea	0.287
132	Swaziland	0.286	132	114	-18	132	Kenya	0.284
133	Kenya	0.278	133	132	-1	133	Gambia, The	0.279
134	Tanzania	0.271	134	103	-31	134	Belarus	0.278

135	Libya	0.269	135	118	-17	135	Azerbaijan	0.273
136	Iran, Islamic Rep.	0.265	136	#N/A	#N/A	136	Ecuador	0.263
137	Algeria	0.260	137	122	-15	137	Kyrgyz Republic	0.261
138	Malawi	0.259	138	125	-13	138	Tajikistan	0.242
139	Cambodia	0.255	139	147	8	139	Comoros	0.241
140	Uganda	0.253	140	104	-36	140	Nepal	0.233
141	Senegal	0.247	141	106	-35	141	Niger	0.231
142	Equatorial Guinea	0.245	142	148	6	142	Togo	0.231
143	Madagascar	0.234	143	101	-42	143	Central African Republic	0.228
144	Benin	0.231	144	91	-53	144	Ethiopia	0.223
145	Uzbekistan	0.231	145	161	16	145	Pakistan	0.221
146	Bangladesh	0.229	146	146	0	146	Bangladesh	0.216
147	Turkmenistan	0.226	147	154	7	147	Cambodia	0.212
148	Tajikistan	0.225	148	138	-10	148	Equatorial Guinea	0.210
149	Liberia	0.225	149	121	-28	149	Venezuela, RB	0.205
150	Nepal	0.220	150	140	-10	150	Nigeria	0.202
151	Gambia, The	0.216	151	133	-18	151	Lao PDR	0.201
152	Djibouti	0.212	152	126	-26	152	Cameroon	0.198
153	Burkina Faso	0.211	153	119	-34	153	Syrian Arab Republic	0.184
154	Nigeria	0.203	154	150	-4	154	Turkmenistan	0.172
155	Comoros	0.198	155	139	-16	155	Sudan	0.170
156	Venezuela, RB	0.197	156	149	-7	156	Haiti	0.170
157	Mali	0.197	157	97	-60	157	Angola	0.168
158	Lao PDR	0.190	158	151	-7	158	Congo, Rep.	0.162
159	Mozambique	0.190	159	#N/A	#N/A	159	Guinea-Bissau	0.161
160	Sierra Leone	0.188	160	129	-31	160	Congo, Dem. Rep.	0.161
161	Timor-Leste	0.181	161	#N/A	#N/A	161	Uzbekistan	0.152
162	Pakistan	0.177	162	145	-17	162	Burundi	0.146
163	Syrian Arab Republic	0.169	163	153	-10	163	Eritrea	0.137
164	Niger	0.167	164	141	-23	164	Cote d'Ivoire	0.126
165	Mauritania	0.167	165	117	-48	165	Chad	0.103
166	Cameroon	0.166	166	152	-14	166	Guinea	0.097
167	Angola	0.159	167	157	-10	167	Myanmar	0.066
168	Ethiopia	0.158	168	144	-24			
169	Togo	0.147	169	142	-27			
170	Iraq	0.146	170	#N/A	#N/A			
171	Congo, Rep.	0.140	171	158	-13			
172	Yemen, Rep.	0.133	172	#N/A	#N/A			
173	Cote d'Ivoire	0.131	173	164	-9			
174	Haiti	0.128	174	156	-18			
175	Guinea-Bissau	0.123	175	159	-16			
176	Guinea	0.101	176	166	-10			
177	Sudan	0.096	177	155	-22			
178	Myanmar	0.079	178	167	-11			
179	Central African Republic	0.077	179	143	-36			
180	Burundi	0.077	180	162	-18			
181	Congo, Dem. Rep.	0.063	181	160	-21			
182	Zimbabwe	0.062	182	#N/A	#N/A			
183	Eritrea	0.060	183	163	-20			
184	Afghanistan	0.059	184	#N/A	#N/A			
185	Chad	0.058	185	165	-20			

#### Countries Ordered by SCA Percentile Ranking

Country		SCA												
SCA Ranking	Country	Percentile Index	PPP	HD	1/FREE	EF	CR	WGI	CP	CFIW	1/LPI	GCI	1/EDB	GII
1	Switzerland	92.3	95.4	94.1	76.2	97.2	87.7	95.6	96.5	90.0	93.6	99.3	85.4	97.1
2	Denmark	92.1	90.8	91.4	76.2	89.5	87.7	97.0	98.2	93.3	98.5	91.6	97.2	94.3
3	New Zealand	92.0	81.6	97.3	76.2	97.9	84.7	97.8	98.2	99.1	96.4	84.7	98.3	91.5
4	Norway	91.9	97.1	99.4	76.2	83.3	87.7	95.9	95.4	90.0	99.2	90.2	96.7	92.2
5	Finland	91.8	87.9	88.2	76.2	93.7	87.7	97.8	98.2	89.1	95.0	97.9	94.0	95.7
6	Canada	91.7	90.2	96.8	76.2	96.5	87.7	93.3	94.3	95.0	95.7	90.9	91.3	92.9
7	Australia	91.6	89.6	98.9	76.2	95.8	87.7	91.9	95.4	95.0	97.1	86.8	94.5	90.8
8	United States	90.7	94.2	97.8	76.2	88.8	86.4	84.3	89.2	93.3	91.5	95.1	97.8	93.6
9	Sweden	90.6	91.3	94.6	76.2	81.2	87.7	97.3	97.7	75.8	97.8	97.2	92.9	97.8
10	Netherlands	90.1	93.1	98.4	76.2	74.3	87.7	95.4	94.3	98.3	94.3	96.5	83.7	89.4
11	Hong Kong SAR, China	89.1	94.8	93.0	40.2	99.3	86.8	86.7	92.0	97.5	87.3	93.7	98.9	98.5
12	United Kingdom	88.7	86.2	85.1	76.2	90.2	87.7	86.7	89.7	85.0	90.8	94.4	96.2	96.4
13	Luxembourg	86.8	99.4	86.7	76.2	77.7	87.7	96.3	93.1	86.6	92.2	85.4	70.2	90.1
14	Austria	86.8	92.5	89.8	76.2	82.6	86.4	92.0	85.2	88.3	88.7	89.5	84.8	85.2
15	Singapore	86.7	97.7	86.1	36.0	98.6	87.7	86.3	97.1	67.5	86.6	98.6	99.4	99.2
16	Germany	86.5	89.0	95.2	76.2	78.4	87.7	88.5	92.6	70.8	90.1	95.8	89.7	83.8
17	Ireland	86.4	91.9	96.2	76.2	90.2	50.1	90.5	85.2	95.0	92.9	81.9	91.8	95.0
18	Japan	85.7	85.0	93.6	69.0	86.8	75.8	83.7	89.7	91.6	85.2	93.0	87.5	87.3
19	Belgium	83.5	88.5	90.4	76.2	70.1	78.6	88.2	90.9	73.3	88.0	88.8	82.7	85.9
20	France	82.3	85.6	89.3	76.2	70.1	85.6	84.8	86.3	71.6	85.9	86.1	82.1	84.5
21	Estonia	81.4	74.7	81.9	76.2	90.2	74.1	81.5	81.8	91.6	76.0	77.0	89.1	83.0

22	Iceland	81.3	87.3	92.5	76.2	54.8	45.7	91.1	93.7	85.8	89.4	79.8	92.4	86.6
23	Korea, Rep.	80.0	82.1	92.0	69.0	77.0	75.0	74.2	75.0	62.5	81.6	87.5	95.6	88.7
24	Chile	79.4	69.5	76.5	76.2	92.3	75.8	83.9	88.0	86.6	76.7	77.7	80.5	69.7
25	Spain	77.2	83.3	87.7	76.2	74.3	45.7	78.2	82.3	80.8	84.5	75.6	76.7	81.6
26	Qatar	76.8	98.8	80.3	15.9	87.5	82.1	69.0	84.0	na	na	92.3	78.9	78.8
27	Puerto Rico	75.7	na	na	69.0	na	na	71.8	80.1	na	na	79.1	78.3	na
28	Malta	74.6	79.8	80.8	76.2	78.4	65.3	83.9	75.5	77.5	83.0	68.0	45.4	80.9
29	Czech Republic	74.4	78.1	85.6	76.2	60.4	74.1	80.5	68.1	71.6	80.9	73.6	65.4	78.1
30	Poland	73.6	73.5	79.2	76.2	68.0	70.3	77.8	76.7	69.1	78.1	72.2	70.8	71.1
31	Bahamas, The	73.4	82.7	71.8	76.2	72.2	56.8	78.6	86.3	77.5	na	na	58.9	na
32	Slovak Republic	73.0	75.2	81.3	76.2	74.3	70.3	75.4	64.7	84.1	75.3	51.3	75.6	71.8
33	Lithuania	72.8	72.4	78.7	76.2	78.4	56.8	73.1	72.7	65.8	70.4	69.4	85.9	73.2
34	Portugal	72.7	77.0	78.1	76.2	60.4	32.0	79.4	80.1	79.1	82.3	66.6	84.3	76.7
35	United Arab Emirates	72.6	93.6	84.0	7.7	93.0	81.7	65.2	84.0	30.8	80.2	84.0	86.4	80.2
36	Slovenia	72.4	79.3	88.8	76.2	38.1	60.4	78.4	78.9	64.1	83.8	61.8	81.6	77.4
37	Israel	72.0	80.4	90.9	69.0	65.9	73.3	68.0	77.8	15.8	72.5	82.6	80.0	88.0
38	Cyprus	71.9	83.9	83.5	76.2	86.1	2.5	81.1	83.5	62.5	79.5	60.4	81.0	82.3
39	Mauritius	71.6	62.0	59.0	69.0	93.7	59.1	75.4	75.5	75.0	na	63.1	90.2	65.4
40	St. Lucia	70.9	56.8	56.3	76.2	na	na	78.2	86.3	na	na	na	71.8	na
41	Uruguay	69.0	64.9	74.4	76.2	88.1	45.7	76.1	88.0	81.6	78.8	49.3	52.4	52.1
42	Italy	68.6	84.4	87.2	69.0	44.4	58.3	68.4	58.5	66.6	77.4	71.5	61.0	76.0
43	Brunei Darussalam	68.4	95.9	82.4	15.9	na	na	73.0	73.8	na	na	81.2	57.8	67.6
44	Antigua and Barbuda	68.4	71.2	68.0	60.3	na	na	75.9	na	na	na	na	66.4	na
45	Dominica	68.0	60.3	56.9	76.2	na	na	73.9	76.7	na	na	na	63.7	na
46	Hungary	67.9	74.1	79.7	69.0	54.8	37.3	74.5	73.8	74.1	73.2	59.0	71.3	73.9
47	Latvia	67.3	70.6	77.1	60.3	59.7	49.0	70.9	68.1	60.8	67.6	62.5	87.0	74.6
48	St. Kitts and Nevis	66.7	68.9	61.7	76.2	na	na	78.2	na	na	na	na	48.6	na
49	Panama	64.8	66.6	69.1	69.0	76.3	53.8	56.2	51.1	76.6	71.1	72.9	67.5	47.1
50	Barbados	64.6	na	75.0	76.2	50.0	40.2	86.8	91.4	39.1	na	70.1	52.9	na
51	Malaysia	64.0	67.8	67.5	36.0	52.7	67.3	62.3	68.1	20.8	69.0	83.3	93.5	79.5
52	Kuwait	63.6	96.5	66.4	24.2	83.3	82.1	54.9	61.9	31.6	73.9	75.0	56.2	57.0
53	Costa Rica	63.4	58.6	63.2	76.2	69.4	40.7	70.0	72.7	83.3	74.6	61.1	41.0	50.0
54	Oman	63.1	81.0	52.6	15.9	84.7	71.6	58.4	65.9	40.0	na	78.4	75.1	70.4
55	Bahrain	63.1	na	77.6	7.7	95.1	56.8	53.9	70.4	40.0	na	76.3	77.8	75.3
56	Saudi Arabia	63.0	75.8	70.2	0.5	56.2	75.8	40.8	61.9	na	na	88.1	88.6	72.5
57	Bulgaria	62.8	63.7	70.7	60.3	68.0	53.8	60.3	56.2	65.0	66.9	57.6	64.8	66.9
58	Seychelles	62.5	78.7	72.3	47.9	na	na	59.5	71.0	na	na	47.9	60.5	na
59	Palau	61.9	61.4	73.9	76.2	na	na	57.3	na	na	na	na	40.5	na
60	Croatia	59.8	71.8	75.5	69.0	43.0	40.2	65.1	64.7	54.1	65.4	44.4	55.1	69.0
61	Montenegro	59.5	60.9	71.2	54.1	78.4	26.6	57.5	56.2	na	60.5	50.6	72.9	66.1
62	Romania	59.5	65.5	73.4	60.3	73.6	43.6	58.6	61.9	46.6	58.4	46.5	61.6	64.0
63	Peru	59.5	54.0	57.4	54.1	81.9	53.8	48.0	51.1	68.3	50.0	58.3	77.2	59.8
64	St. Vincent and the Grenadines	59.2	54.5	54.7	76.2	na	13.0	76.7	79.5	na	na	na	60.0	na
65	Botswana	58.6	63.2	37.2	54.1	54.1	68.2	73.1	82.3	43.3	51.4	45.8	68.6	61.9
66	Trinidad and Tobago	58.3	76.4	67.0	60.3	48.6	65.5	58.1	53.9	51.6	64.7	42.3	63.2	47.8
67	Samoa	56.3	35.0	47.3	60.3	na	na	61.2	na	na	64.0	na	69.7	na
68	South Africa	56.2	55.7	34.5	60.3	40.2	56.8	61.9	60.2	44.1	48.5	64.5	79.4	68.3
69	Mexico	55.7	66.0	69.6	47.9	39.5	56.8	49.1	36.9	na	57.7	63.8	74.5	50.7
70	Macedonia, FYR	55.3	56.3	58.5	47.9	52.7	38.0	50.8	60.2	na	47.8	45.1	88.1	63.3
71	Thailand	55.2	47.7	45.2	36.0	42.3	61.3	44.3	47.7	53.3	61.2	74.3	90.8	58.4
72	Georgia	54.7	39.6	60.1	47.9	70.1	26.6	53.7	71.0	na	35.2	47.2	95.1	55.6
73	Brazil	54.0	57.4	55.3	60.3	25.6	53.8	57.8	60.2	59.1	69.7	67.3	30.2	51.4
74	Greece	53.8	77.5	84.5	60.3	43.7	2.5	63.9	43.1	46.6	66.1	34.0	58.3	64.7
75	Tonga	52.7	37.3	52.1	54.1	na	na	53.2	na	na	na	na	67.0	na
76	Turkey	51.6	68.3	51.0	40.2	49.3	42.2	53.1	68.1	33.3	38.0	70.8	62.1	42.9
77	Kazakhstan	50.7	59.7	63.8	15.9	45.1	58.3	32.2	22.1	na	68.3	65.2	74.0	52.8
78	Grenada	50.3	55.1	64.3	69.0	na	2.4	64.5	na	na	na	na	46.4	na
79	Namibia	50.0	45.4	36.1	60.3	35.4	na	63.0	66.4	50.0	42.2	36.8	53.5	60.5
80	Colombia	49.3	52.8	53.7	40.2	34.0	45.7	47.0	43.1	35.0	52.1	52.7	76.2	59.1
81	Serbia	48.8	58.0	68.6	60.3	30.5	27.2	50.3	53.9	na	45.0	34.7	54.0	54.2
82	Vanuatu	48.4	34.4	33.5	60.3	na	na	60.6	na	na	44.3	na	57.2	na
83	Albania	48.0	49.4	62.7	47.9	67.3	17.3	45.8	34.0	80.0	35.9	38.8	54.5	42.2
84	Jordan	47.9	43.1	49.4	15.9	84.7	36.4	50.3	66.4	34.1	46.4	56.2	43.2	49.2
85	Mongolia	47.7	36.2	41.4	69.0	50.6	22.3	44.6	43.1	na	59.1	36.1	59.4	62.6
86	Armenia	47.3	41.3	54.2	29.3	72.2	34.7	44.3	36.9	na	31.6	43.7	83.2	48.5
87	China	47.0	47.1	46.2	5.1	25.6	75.8	35.0	53.9	20.0	61.9	80.5	51.3	61.2
88	Jamaica	46.8	na	57.9	54.1	46.5	3.4	52.8	51.1	61.6	57.0	33.3	51.8	45.7
89	El Salvador	46.6	45.9	44.1	54.1	62.5	26.6	51.3	51.1	82.5	37.3	30.5	39.4	33.8
90	Tunisia	46.5	51.1	50.0	40.2	45.1	35.3	48.2	56.2	11.6	45.7	na	73.5	54.9
91	Argentina	46.1	70.1	76.0	60.3	13.8	5.1	44.4	41.4	55.0	71.8	35.4	33.5	46.4
92	Kiribati	45.0	22.4	35.1	76.2	na	na	54.2	na	na	na	na	37.2	na
93	Ghana	44.0	18.9	28.1	69.0	52.0	12.8	57.8	63.6	55.8	39.4	29.1	65.9	35.9
94	Russian Federation	43.9	72.9	64.8	15.9	32.6	56.8	27.7	22.1	28.3	54.2	54.1	40.0	57.7
95	Cape Verde	43.9	32.7	29.2	76.2	na	17.3	67.5	77.8	na	na	15.9	34.5	na
96	Belize	43.8	44.8	50.5	69.0	38.8	1.3	47.5	na	49.1	54.9	na	43.7	38.7
97	Micronesia, Fed. Sts.	43.6	29.8	38.2	76.2	na	na	54.3	na	na	na	na	19.4	na
98	Maldives	42.2	50.0	42.0	29.3	na	na	40.4	na	na	na	na	49.1	na
99	Bhutan	41.9	41.9	25.0	29.3	na	na	54.6	80.1	na	na	na	20.5	na
100	Bosnia and Herzegovina	41.6	50.5	60.6	47.9	36.8	7.1	39.8	58.5	na	30.9	39.5	32.4	53.5
101	Guatemala	41.6	37.9	30.3	40.2	61.8	37.3	31.9	34.0	69.1	32.3	43.0	50.2	30.9
102	Philippines	41.5	33.3	40.4	47.9	56.9	40.2	36.6	36.9	45.8	53.5	55.5	25.9	25.3
103	Dominican Republic	41.0	52.2	47.8	60.3	58.3	17.3	38.8	31.2	42.5	43.6	27.7	37.8	34.5
104	Fiji	41.0	36.7	46.8	24.2	56.9	12.8	31.7	na	50.8	na	na	68.1	40.8
105	Indonesia	40.8	35.6	34.0	54.1	47.9	43.6	36.6	31.2	32.5	56.3	65.9	31.3	20.4
106	Belarus	40.2	64.3	65.4	5.1	na	5.1	18.3	28.4	na	62.6	na	69.1	43.6
107	Lebanon	39.9	62.6	62.2	29.3	na	12.8	32.0	27.2	na	40.8	37.5	38.3	56.3
108	Azerbaijan	39.6	53.4	51.5	15.9	20.1	45.7	22.5	19.3	na	34.5	68.7	64.3	40.1
109	Morocco	39.6	38.5	30.8	29.3	29.8	42.2	44.1	47.7	25.8	49.2	52.0	48.1	38.0
110	Moldova	39.2	28.7	40.9	47.9	40.2	6.0	42.8	43.1	na	41.5	40.2	55.6	44.3
111	Sri Lanka	38.3	40.8	48.4	29.3	32.6	17.3	43.9	55.6	3.3	59.8	53.4	56.7	19.0
112	India	38.1	30.4	28.7	54.1	23.6	45.7	43.4	43.1	na	29.5	59.7	29.1	32.3
113	Suriname	37.4	na	44.6	60.3	na	26.6	49.5	47.7	na	na	21.5	11.8	na
114	Paraguay	37.4	40.2	43.0	47.9	40.2	32.0	30.3	13.6	56.6	52.8	20.1	44.8	27.4



115	Rwanda	37.1	11.4	11.7	7.7	65.9	8.2	48.0	72.1	35.8	22.5	56.9	72.4	33.0
116	Cuba	37.0	na	72.8	5.1	na	3.4	37.3	66.4	na	na	na	na	na
117	Guyana	36.8	na	37.7	54.1	21.5	na	39.9	22.1	52.5	na	25.0	38.9	39.4
118	Solomon Islands	35.9	27.5	24.4	40.2	na	na	36.8	na	na	na	na	50.8	na
119	Sao Tome and Principe	35.7	20.1	23.4	60.3	na	na	38.0	58.5	na	na	na	14.0	na
120	Honduras	35.4	32.1	35.6	36.0	63.1	15.2	32.6	22.1	58.3	33.0	38.1	32.9	26.0
121	Ukraine	35.3	46.5	59.5	40.2	15.2	7.1	30.8	15.9	36.6	50.7	50.0	26.4	45.0
122	Vietnam	35.1	29.3	31.9	7.7	34.0	20.1	34.8	28.4	na	63.3	48.6	47.0	41.5
123	Ecuador	33.8	48.8	55.8	47.9	13.1	5.8	24.7	31.2	41.6	47.1	40.9	25.4	23.2
124	Bolivia	33.8	39.0	42.5	47.9	27.7	26.6	33.8	36.9	48.3	33.8	28.4	16.7	23.9
125	Nicaragua	33.5	31.0	31.3	29.3	65.2	6.0	30.0	25.5	57.5	36.6	25.6	36.2	28.1
126	Papua New Guinea	33.1	25.8	18.6	40.2	50.6	17.3	27.6	13.6	60.0	na	na	44.3	na
127	Zambia	32.7	15.5	12.7	40.2	63.1	17.3	42.0	47.7	37.5	23.2	29.8	49.7	14.0
128	Lesotho	30.8	16.0	14.8	54.1	12.5	na	48.7	63.6	na	na	5.5	27.0	35.2
129	Kyrgyz Republic	30.3	24.1	32.9	24.2	35.4	na	23.6	12.5	na	38.7	12.5	62.7	36.6
130	Egypt, Arab Rep.	29.1	44.2	39.8	24.2	31.9	5.1	29.5	31.2	23.3	26.0	26.3	41.6	26.7
131	Gabon	29.0	67.2	43.6	15.9	14.5	27.2	33.3	41.4	14.1	na	31.9	8.6	21.1
132	Swaziland	28.6	43.6	25.5	7.7	na	na	32.9	47.7	na	na	6.9	34.0	30.2
133	Kenya	27.8	16.6	23.9	36.0	46.5	17.3	28.6	19.3	26.6	19.0	27.0	35.1	37.3
134	Tanzania	27.1	13.2	19.1	47.9	25.6	na	39.8	41.4	24.1	23.9	17.3	28.1	17.6
135	Libya	26.9	na	65.9	29.3	na	na	8.7	8.5	na	na	22.2	na	na
136	Iran, Islamic Rep.	26.5	na	53.1	7.7	22.2	na	16.4	22.1	6.6	28.8	54.8	22.1	31.6
137	Algeria	26.0	48.2	48.9	15.9	6.2	na	22.0	36.9	5.8	30.2	24.3	18.3	28.8
138	Malawi	25.9	4.5	9.0	40.2	37.5	na	41.3	47.7	29.1	26.7	11.1	15.6	22.5
139	Cambodia	25.5	22.9	26.0	15.9	58.3	10.6	25.1	10.2	na	25.3	41.6	28.6	16.1
140	Uganda	25.3	12.6	14.3	29.3	63.1	17.3	33.3	25.5	25.0	18.3	15.2	35.6	14.7
141	Senegal	24.7	19.5	17.5	54.1	15.9	17.3	39.4	43.1	21.6	17.6	19.4	10.8	19.7
142	Equatorial Guinea	24.5	86.7	27.6	0.5	na	na	12.1	7.3	na	na	na	12.9	na
143	Madagascar	23.4	5.1	19.6	24.2	27.7	na	28.9	31.2	45.0	na	10.4	23.7	18.3
144	Benin	23.1	14.9	11.1	60.3	20.8	8.2	41.8	43.1	29.1	16.9	18.0	5.9	7.0
145	Uzbekistan	23.1	28.1	38.8	0.5	na	na	11.5	3.4	na	55.6	na	17.2	29.5
146	Bangladesh	22.9	17.2	22.3	40.2	25.0	26.6	22.1	15.9	10.8	28.1	18.7	30.8	16.9
147	Turkmenistan	22.6	51.7	45.7	0.5	na	na	11.9	3.4	na	na	na	na	na
148	Tajikistan	22.5	20.6	32.4	7.7	na	na	14.1	10.2	na	40.1	31.2	24.3	21.8
149	Liberia	22.5	1.7	3.1	40.2	na	na	25.8	56.2	na	9.1	23.6	20.0	na
150	Nepal	22.0	10.9	16.4	36.0	24.3	na	21.7	19.3	22.5	24.6	13.8	42.1	10.5
151	Gambia, The	21.6	18.3	10.6	7.7	na	na	36.2	36.9	na	na	32.6	21.0	9.8
152	Djibouti	21.2	na	12.2	15.9	na	na	32.5	43.1	na	15.4	na	8.1	na
153	Burkina Faso	21.1	12.0	3.7	36.0	17.3	8.2	40.4	51.1	na	21.8	8.3	17.8	15.4
154	Nigeria	20.3	24.7	17.0	36.0	18.0	26.6	15.6	19.3	16.6	14.0	20.8	29.7	5.6
155	Comoros	19.8	8.0	13.2	40.2	na	na	20.0	22.1	na	na	na	15.1	na
156	Venezuela, RB	19.7	59.1	61.1	24.2	0.6	15.2	11.1	5.1	12.5	na	13.1	3.2	11.2
157	Mali	19.7	6.8	6.9	7.7	19.4	na	35.2	36.9	37.5	27.4	11.8	18.9	7.7
158	Lao PDR	19.0	27.0	26.5	5.1	na	na	20.7	8.5	na	42.9	na	12.4	9.1
159	Mozambique	19.0	5.7	2.1	40.2	8.3	17.3	42.2	28.4	na	13.3	4.8	21.6	24.6
160	Sierra Leone	18.8	4.0	4.2	54.1	16.6	na	27.7	28.4	16.6	10.5	1.3	24.8	na
161	Timor-Leste	18.1	14.3	21.8	na	na	na	23.4	34.0	na	na	6.2	9.1	na
162	Pakistan	17.7	26.4	22.8	29.3	22.2	3.8	19.6	19.3	2.5	7.7	14.5	42.7	1.4
163	Syrian Arab Republic	16.9	na	36.7	0.5	18.7	na	19.5	15.9	4.1	21.1	na	22.7	13.3
164	Niger	16.7	2.8	1.0	40.2	9.0	na	32.0	34.0	18.3	20.4	na	5.4	4.2
165	Mauritania	16.7	25.2	15.4	15.9	10.4	na	22.5	28.4	na	14.7	7.6	10.2	na
166	Cameroon	16.6	23.5	20.2	7.7	27.7	8.2	20.1	15.9	8.3	19.7	22.9	13.5	11.9
167	Angola	15.9	42.5	21.2	15.9	4.1	26.6	15.3	10.2	na	9.8	na	7.0	6.3
168	Ethiopia	15.8	7.4	7.4	7.7	11.1	na	22.5	34.0	na	7.0	16.6	31.8	12.6
169	Togo	14.7	6.3	13.8	29.3	9.0	na	21.8	27.2	14.1	4.9	na	16.2	4.9
170	Iraq	14.6	31.6	29.7	7.7	na	na	9.1	4.5	na	8.4	na	11.3	na
171	Congo, Rep.	14.0	33.9	27.1	7.7	2.7	na	17.0	15.9	19.1	1.4	na	1.6	na
172	Yemen, Rep.	13.3	21.8	18.0	7.7	na	na	11.0	11.9	na	6.3	3.4	36.7	2.8
173	Cote d'Ivoire	13.1	17.8	9.5	24.2	11.8	na	13.0	25.5	13.3	11.9	9.7	4.8	2.1
174	Haiti	12.8	9.7	15.9	29.3	30.5	na	12.9	5.1	na	3.5	2.0	6.4	na
175	Guinea-Bissau	12.3	10.3	6.3	15.9	4.8	na	15.9	13.6	27.5	na	na	3.7	na
176	Guinea	10.1	8.6	5.3	24.2	na	na	12.2	12.5	na	11.2	2.7	4.3	na
177	Sudan	9.6	21.2	10.1	0.5	na	na	6.1	2.2	na	12.6	na	23.2	0.7
178	Myanmar	7.9	na	20.7	15.9	2.0	na	4.5	2.8	1.6	na	na	na	na
179	Central African Republic	7.7	3.4	4.7	24.2	6.9	na	11.4	na	10.0	0.7	na	0.5	na
180	Burundi	7.7	2.2	1.5	24.2	7.6	na	13.8	5.1	7.5	4.2	0.6	14.5	3.5
181	Congo, Dem. Rep.	6.3	0.5	0.5	15.9	3.4	na	4.2	8.5	5.0	16.1	na	2.7	na
182	Zimbabwe	6.2	na	7.9	7.7	1.3	na	7.1	7.3	0.8	5.6	9.0	7.0	8.4
183	Eritrea	6.0	1.1	5.8	0.5	na	na	12.6	13.6	na	na	na	2.1	na
184	Afghanistan	5.9	9.1	8.5	7.7	na	na	3.8	0.5	na	2.1	na	9.7	na

# Countries Ordered Alphabetically

SCA Ranking	Country	SCA Percentile Index	Country Percentile Rank											
PPP	HD	1/FREE	EF	CR	WGI	CP	CFIW	1/LPI	GCI	1/EDB	GII			
184	Afghanistan	5.9	9.1	8.5	7.7	na	na	3.8	0.5	na	2.1	na	9.7	na
83	Albania	48.0	49.4	62.7	47.9	67.3	17.3	45.8	34.0	80.0	35.9	38.8	54.5	42.2
137	Algeria	26.0	48.2	48.9	15.9	6.2	na	22.0	36.9	5.8	30.2	24.3	18.3	28.8
167	Angola	15.9	42.5	21.2	15.9	4.1	26.6	15.3	10.2	na	9.8	na	7.0	6.3
44	Antigua and Barbuda	68.4	71.2	68.0	60.3	na	na	75.9	na	na	na	na	66.4	na
91	Argentina	46.1	70.1	76.0	60.3	13.8	5.1	44.4	41.4	55.0	71.8	35.4	33.5	46.4
86	Armenia	47.3	41.3	54.2	29.3	72.2	34.7	44.3	36.9	na	31.6	43.7	83.2	48.5
7	Australia	91.6	89.6	98.9	76.2	95.8	87.7	91.9	95.4	95.0	97.1	86.8	94.5	90.8
14	Austria	86.8	92.5	89.8	76.2	82.6	86.4	92.0	85.2	88.3	88.7	89.5	84.8	85.2
108	Azerbaijan	39.6	53.4	51.5	15.9	20.1	45.7	22.5	19.3	na	34.5	68.7	64.3	40.1
31	Bahamas, The	73.4	82.7	71.8	76.2	72.2	56.8	78.6	86.3	77.5	na	na	58.9	na
55	Bahrain	63.1	na	77.6	7.7	95.1	56.8	53.9	70.4	40.0	na	76.3	77.8	75.3

55	Bahrain	63.1	na	77.6	7.7	95.1	56.8	53.9	70.4	40.0	na	76.3	77.8	75.3
146	Bangladesh	22.9	17.2	22.3	40.2	25.0	26.6	22.1	15.9	10.8	28.1	18.7	30.8	16.9
50	Barbados	64.6	na	75.0	76.2	50.0	40.2	86.8	91.4	39.1	na	70.1	52.9	na
106	Belarus	40.2	64.3	65.4	5.1	na	5.1	18.3	28.4	na	62.6	na	69.1	43.6
19	Belgium	83.5	88.5	90.4	76.2	70.1	78.6	88.2	90.9	73.3	88.0	88.8	82.7	85.9
96	Belize	43.8	44.8	50.5	69.0	38.8	1.3	47.5	na	49.1	54.9	na	43.7	38.7
144	Benin	23.1	14.9	11.1	60.3	20.8	8.2	41.8	43.1	29.1	16.9	18.0	5.9	7.0
99	Bhutan	41.9	41.9	25.0	29.3	na	na	54.6	80.1	na	na	na	20.5	na
124	Bolivia	33.8	39.0	42.5	47.9	27.7	26.6	33.8	36.9	48.3	33.8	28.4	16.7	23.9
100	Bosnia and Herzegovina	41.6	50.5	60.6	47.9	36.8	7.1	39.8	58.5	na	30.9	39.5	32.4	53.5
65	Botswana	58.6	63.2	37.2	54.1	54.1	68.2	73.1	82.3	43.3	51.4	45.8	68.6	61.9
73	Brazil	54.0	57.4	55.3	60.3	25.6	53.8	57.8	60.2	59.1	69.7	67.3	30.2	51.4
43	Brunei Darussalam	68.4	95.9	82.4	15.9	na	na	73.0	73.8	na	na	81.2	57.8	67.6
57	Bulgaria	62.8	63.7	70.7	60.3	68.0	53.8	60.3	56.2	65.0	66.9	57.6	64.8	66.9
153	Burkina Faso	21.1	12.0	3.7	36.0	17.3	8.2	40.4	51.1	na	21.8	8.3	17.8	15.4
180	Burundi	7.7	2.2	1.5	24.2	7.6	na	13.8	5.1	7.5	4.2	0.6	14.5	3.5
139	Cambodia	25.5	22.9	26.0	15.9	58.3	10.6	25.1	10.2	na	25.3	41.6	28.6	16.1
166	Cameroon	16.6	23.5	20.2	7.7	27.7	8.2	20.1	15.9	8.3	19.7	22.9	13.5	11.9
6	Canada	91.7	90.2	96.8	76.2	96.5	87.7	93.3	94.3	95.0	95.7	90.9	91.3	92.9
95	Cape Verde	43.9	32.7	29.2	76.2	na	17.3	67.5	77.8	na	na	15.9	34.5	na
179	Central African Republic	7.7	3.4	4.7	24.2	6.9	na	11.4	na	10.0	0.7	na	0.5	na
24	Chile	79.4	69.5	76.5	76.2	92.3	75.8	83.9	88.0	86.6	76.7	77.7	80.5	69.7
87	China	47.0	47.1	46.2	5.1	25.6	75.8	35.0	53.9	20.0	61.9	80.5	51.3	61.2
80	Colombia	49.3	52.8	53.7	40.2	34.0	45.7	47.0	43.1	35.0	52.1	52.7	76.2	59.1
155	Comoros	19.8	8.0	13.2	40.2	na	na	20.0	22.1	na	na	na	15.1	na
181	Congo, Dem. Rep.	6.3	0.5	0.5	15.9	3.4	na	4.2	8.5	5.0	16.1	na	2.7	na
171	Congo, Rep.	14.0	33.9	27.1	7.7	2.7	na	17.0	15.9	19.1	1.4	na	1.6	na
53	Costa Rica	63.4	58.6	63.2	76.2	69.4	40.7	70.0	72.7	83.3	74.6	61.1	41.0	50.0
173	Cote d'Ivoire	13.1	17.8	9.5	24.2	11.8	na	13.0	25.5	13.3	11.9	9.7	4.8	2.1
60	Croatia	59.8	71.8	75.5	69.0	43.0	40.2	65.1	64.7	54.1	65.4	44.4	55.1	69.0
116	Cuba	37.0	na	72.8	5.1	na	3.4	37.3	66.4	na	na	na	na	na
38	Cyprus	71.9	83.9	83.5	76.2	86.1	2.5	81.1	83.5	62.5	79.5	60.4	81.0	82.3
29	Czech Republic	74.4	78.1	85.6	76.2	60.4	74.1	80.5	68.1	71.6	80.9	73.6	65.4	78.1
2	Denmark	92.1	90.8	91.4	76.2	89.5	87.7	97.0	98.2	93.3	98.5	91.6	97.2	94.3
152	Djibouti	21.2	na	12.2	15.9	na	na	32.5	43.1	na	15.4	na	8.1	na
45	Dominica	68.0	60.3	56.9	76.2	na	na	73.9	76.7	na	na	na	63.7	na
103	Dominican Republic	41.0	52.2	47.8	60.3	58.3	17.3	38.8	31.2	42.5	43.6	27.7	37.8	34.5
123	Ecuador	33.8	48.8	55.8	47.9	13.1	5.8	24.7	31.2	41.6	47.1	40.9	25.4	23.2
130	Egypt, Arab Rep.	29.1	44.2	39.8	24.2	31.9	5.1	29.5	31.2	23.3	26.0	26.3	41.6	26.7
89	El Salvador	46.6	45.9	44.1	54.1	62.5	26.6	51.3	51.1	82.5	37.3	30.5	39.4	33.8
142	Equatorial Guinea	24.5	86.7	27.6	0.5	na	na	12.1	7.3	na	na	na	12.9	na
183	Eritrea	6.0	1.1	5.8	0.5	na	na	12.6	13.6	na	na	na	2.1	na
21	Estonia	81.4	74.7	81.9	76.2	90.2	74.1	81.5	81.8	91.6	76.0	77.0	89.1	83.0
168	Ethiopia	15.8	7.4	7.4	7.7	11.1	na	22.5	34.0	na	7.0	16.6	31.8	12.6
104	Fiji	41.0	36.7	46.8	24.2	56.9	12.8	31.7	na	50.8	na	na	68.1	40.8
5	Finland	91.8	87.9	88.2	76.2	93.7	87.7	97.8	98.2	89.1	95.0	97.9	94.0	95.7
20	France	82.3	85.6	89.3	76.2	70.1	85.6	84.8	86.3	71.6	85.9	86.1	82.1	84.5
131	Gabon	29.0	67.2	43.6	15.9	14.5	27.2	33.3	41.4	14.1	na	31.9	8.6	21.1
151	Gambia, The	21.6	18.3	10.6	7.7	na	na	36.2	36.9	na	na	32.6	21.0	9.8
72	Georgia	54.7	39.6	60.1	47.9	70.1	26.6	53.7	71.0	na	35.2	47.2	95.1	55.6
16	Germany	86.5	89.0	95.2	76.2	78.4	87.7	88.5	92.6	70.8	90.1	95.8	89.7	83.8
93	Ghana	44.0	18.9	28.1	69.0	52.0	12.8	57.8	63.6	55.8	39.4	29.1	65.9	35.9
74	Greece	53.8	77.5	84.5	60.3	43.7	2.5	63.9	43.1	46.6	66.1	34.0	58.3	64.7
78	Grenada	50.3	55.1	64.3	69.0	na	2.4	64.5	na	na	na	na	46.4	na
101	Guatemala	41.6	37.9	30.3	40.2	61.8	37.3	31.9	34.0	69.1	32.3	43.0	50.2	30.9
176	Guinea	10.1	8.6	5.3	24.2	na	na	12.2	12.5	na	11.2	2.7	4.3	na
175	Guinea-Bissau	12.3	10.3	6.3	15.9	4.8	na	15.9	13.6	27.5	na	na	3.7	na
117	Guyana	36.8	na	37.7	54.1	21.5	na	39.9	22.1	52.5	na	25.0	38.9	39.4
174	Haiti	12.8	9.7	15.9	29.3	30.5	na	12.9	5.1	na	3.5	2.0	6.4	na
120	Honduras	35.4	32.1	35.6	36.0	63.1	15.2	32.6	22.1	58.3	33.0	38.1	32.9	26.0
11	Hong Kong SAR, China	89.1	94.8	93.0	40.2	99.3	86.8	86.7	92.0	97.5	87.3	93.7	98.9	98.5
46	Hungary	67.9	74.1	79.7	69.0	54.8	37.3	74.5	73.8	74.1	73.2	59.0	71.3	73.9
22	Iceland	81.3	87.3	92.5	76.2	54.8	45.7	91.1	93.7	85.8	89.4	79.8	92.4	86.6
112	India	38.1	30.4	28.7	54.1	23.6	45.7	43.4	43.1	na	29.5	59.7	29.1	32.3
105	Indonesia	40.8	35.6	34.0	54.1	47.9	43.6	36.6	31.2	32.5	56.3	65.9	31.3	20.4
136	Iran, Islamic Rep.	26.5	na	53.1	7.7	22.2	na	16.4	22.1	6.6	28.8	54.8	22.1	31.6
170	Iraq	14.6	31.6	29.7	7.7	na	na	9.1	4.5	na	8.4	na	11.3	na
17	Ireland	86.4	91.9	96.2	76.2	90.2	50.1	90.5	85.2	95.0	92.9	81.9	91.8	95.0
37	Israel	72.0	80.4	90.9	69.0	65.9	73.3	68.0	77.8	15.8	72.5	82.6	80.0	88.0
42	Italy	68.6	84.4	87.2	69.0	44.4	58.3	68.4	58.5	66.6	77.4	71.5	61.0	76.0
88	Jamaica	46.8	na	57.9	54.1	46.5	3.4	52.8	51.1	61.6	57.0	33.3	51.8	45.7
18	Japan	85.7	85.0	93.6	69.0	86.8	75.8	83.7	89.7	91.6	85.2	93.0	87.5	87.3
84	Jordan	47.9	43.1	49.4	15.9	84.7	36.4	50.3	66.4	34.1	46.4	56.2	43.2	49.2
77	Kazakhstan	50.7	59.7	63.8	15.9	45.1	58.3	32.2	22.1	na	68.3	65.2	74.0	52.8
133	Kenya	27.8	16.6	23.9	36.0	46.5	17.3	28.6	19.3	26.6	19.0	27.0	35.1	37.3
92	Kiribati	45.0	22.4	35.1	76.2	na	na	54.2	na	na	na	na	37.2	na
23	Korea, Rep.	80.0	82.1	92.0	69.0	77.0	75.0	74.2	75.0	62.5	81.6	87.5	95.6	88.7
52	Kuwait	63.6	96.5	66.4	24.2	83.3	82.1	54.9	61.9	31.6	73.9	75.0	56.2	57.0
129	Kyrgyz Republic	30.3	24.1	32.9	24.2	35.4	na	23.6	12.5	na	38.7	12.5	62.7	36.6
158	Lao PDR	19.0	27.0	26.5	5.1	na	na	20.7	8.5	na	42.9	na	12.4	9.1
47	Latvia	67.3	70.6	77.1	60.3	59.7	49.0	70.9	68.1	60.8	67.6	62.5	87.0	74.6
107	Lebanon	39.9	62.6	62.2	29.3	na	12.8	32.0	27.2	na	40.8	37.5	38.3	56.3
128	Lesotho	30.8	16.0	14.8	54.1	12.5	na	48.7	63.6	na	na	5.5	27.0	35.2
149	Liberia	22.5	1.7	3.1	40.2	na	na	25.8	56.2	na	9.1	23.6	20.0	na
135	Libya	26.9	na	65.9	29.3	na	na	8.7	8.5	na	na	22.2	na	na
33	Lithuania	72.8	72.4	78.7	76.2	78.4	56.8	73.1	72.7	65.8	70.4	69.4	85.9	73.2
13	Luxembourg	86.8	99.4	86.7	76.2	77.7	87.7	96.3	93.1	86.6	92.2	85.4	70.2	90.1
70	Macedonia, FYR	55.3	56.3	58.5	47.9	52.7	38.0	50.8	60.2	na	47.8	45.1	88.1	63.3
143	Madagascar	23.4	5.1	19.6	24.2	27.7	na	28.9	31.2	45.0	na	10.4	23.7	18.3
138	Malawi	25.9	4.5	9.0	40.2	37.5	na	41.3	47.7	29.1	26.7	11.1	15.6	22.5
51	Malaysia	64.0	67.8	67.5	36.0	52.7	67.3	62.3	68.1	20.8	69.0	83.3	93.5	79.5
98	Maldives	42.2	50.0	42.0	29.3	na	na	40.4	na	na	na	na	49.1	na
157	Mali	19.7	6.8	6.9	7.7	19.4	na	35.2	36.9	37.5	27.4	11.8	18.9	7.7

28	Malta	74.6	79.8	80.8	76.2	78.4	65.3	83.9	75.5	77.5	83.0	68.0	45.4	80.9
165	Mauritania	16.7	25.2	15.4	15.9	10.4	na	22.5	28.4	na	14.7	7.6	10.2	na
39	Mauritius	71.6	62.0	59.0	69.0	93.7	59.1	75.4	75.5	75.0	na	63.1	90.2	65.4
69	Mexico	55.7	66.0	69.6	47.9	39.5	56.8	49.1	36.9	na	57.7	63.8	74.5	50.7
97	Micronesia, Fed. Sts.	43.6	29.8	38.2	76.2	na	na	54.3	na	na	na	na	19.4	na
110	Moldova	39.2	28.7	40.9	47.9	40.2	6.0	42.8	43.1	na	41.5	40.2	55.6	44.3
85	Mongolia	47.7	36.2	41.4	69.0	50.6	22.3	44.6	43.1	na	59.1	36.1	59.4	62.6
61	Montenegro	59.5	60.9	71.2	54.1	78.4	26.6	57.5	56.2	na	60.5	50.6	72.9	66.1
109	Morocco	39.6	38.5	30.8	29.3	29.8	42.2	44.1	47.7	25.8	49.2	52.0	48.1	38.0
159	Mozambique	19.0	5.7	2.1	40.2	8.3	17.3	42.2	28.4	na	13.3	4.8	21.6	24.6
178	Myanmar	7.9	na	20.7	15.9	2.0	na	4.5	2.8	1.6	na	na	na	na
79	Namibia	50.0	45.4	36.1	60.3	35.4	na	63.0	66.4	50.0	42.2	36.8	53.5	60.5
150	Nepal	22.0	10.9	16.4	36.0	24.3	na	21.7	19.3	22.5	24.6	13.8	42.1	10.5
10	Netherlands	90.1	93.1	98.4	76.2	74.3	87.7	95.4	94.3	98.3	94.3	96.5	83.7	89.4
3	New Zealand	92.0	81.6	97.3	76.2	97.9	84.7	97.8	98.2	99.1	96.4	84.7	98.3	91.5
125	Nicaragua	33.5	31.0	31.3	29.3	65.2	6.0	30.0	25.5	57.5	36.6	25.6	36.2	28.1
164	Niger	16.7	2.8	1.0	40.2	9.0	na	32.0	34.0	18.3	20.4	na	5.4	4.2
154	Nigeria	20.3	24.7	17.0	36.0	18.0	26.6	15.6	19.3	16.6	14.0	20.8	29.7	5.6
4	Norway	91.9	97.1	99.4	76.2	83.3	87.7	95.9	95.4	90.0	99.2	90.2	96.7	92.2
54	Oman	63.1	81.0	52.6	15.9	84.7	71.6	58.4	65.9	40.0	na	78.4	75.1	70.4
162	Pakistan	17.7	26.4	22.8	29.3	22.2	3.8	19.6	19.3	2.5	7.7	14.5	42.7	1.4
59	Palau	61.9	61.4	73.9	76.2	na	na	57.3	na	na	na	na	40.5	na
49	Panama	64.8	66.6	69.1	69.0	76.3	53.8	56.2	51.1	76.6	71.1	72.9	67.5	47.1
126	Papua New Guinea	33.1	25.8	18.6	40.2	50.6	17.3	27.6	13.6	60.0	na	na	44.3	na
114	Paraguay	37.4	40.2	43.0	47.9	40.2	32.0	30.3	13.6	56.6	52.8	20.1	44.8	27.4
63	Peru	59.5	54.0	57.4	54.1	81.9	53.8	48.0	51.1	68.3	50.0	58.3	77.2	59.8
102	Philippines	41.5	33.3	40.4	47.9	56.9	40.2	36.6	36.9	45.8	53.5	55.5	25.9	25.3
30	Poland	73.6	73.5	79.2	76.2	68.0	70.3	77.8	76.7	69.1	78.1	72.2	70.8	71.1
34	Portugal	72.7	77.0	78.1	76.2	60.4	32.0	79.4	80.1	79.1	82.3	66.6	84.3	76.7
27	Puerto Rico	75.7	na	na	69.0	na	na	71.8	80.1	na	na	79.1	78.3	na
26	Qatar	76.8	98.8	80.3	15.9	87.5	82.1	69.0	84.0	na	na	92.3	78.9	78.8
62	Romania	59.5	65.5	73.4	60.3	73.6	43.6	58.6	61.9	46.6	58.4	46.5	61.6	64.0
94	Russian Federation	43.9	72.9	64.8	15.9	32.6	56.8	27.7	22.1	28.3	54.2	54.1	40.0	57.7
115	Rwanda	37.1	11.4	11.7	7.7	65.9	8.2	48.0	72.1	35.8	22.5	56.9	72.4	33.0
67	Samoa	56.3	35.0	47.3	60.3	na	na	61.2	na	na	64.0	na	69.7	na
119	Sao Tome and Principe	35.7	20.1	23.4	60.3	na	na	38.0	58.5	na	na	na	14.0	na
56	Saudi Arabia	63.0	75.8	70.2	0.5	56.2	75.8	40.8	61.9	na	na	88.1	88.6	72.5
141	Senegal	24.7	19.5	17.5	54.1	15.9	17.3	39.4	43.1	21.6	17.6	19.4	10.8	19.7
81	Serbia	48.8	58.0	68.6	60.3	30.5	27.2	50.3	53.9	na	45.0	34.7	54.0	54.2
58	Seychelles	62.5	78.7	72.3	47.9	na	na	59.5	71.0	na	na	47.9	60.5	na
160	Sierra Leone	18.8	4.0	4.2	54.1	16.6	na	27.7	28.4	16.6	10.5	1.3	24.8	na
15	Singapore	86.7	97.7	86.1	36.0	98.6	87.7	86.3	97.1	67.5	86.6	98.6	99.4	99.2
32	Slovak Republic	73.0	75.2	81.3	76.2	74.3	70.3	75.4	64.7	84.1	75.3	51.3	75.6	71.8
36	Slovenia	72.4	79.3	88.8	76.2	38.1	60.4	78.4	78.9	64.1	83.8	61.8	81.6	77.4
118	Solomon Islands	35.9	27.5	24.4	40.2	na	na	36.8	na	na	na	na	50.8	na
68	South Africa	56.2	55.7	34.5	60.3	40.2	56.8	61.9	60.2	44.1	48.5	64.5	79.4	68.3
25	Spain	77.2	83.3	87.7	76.2	74.3	45.7	78.2	82.3	80.8	84.5	75.6	76.7	81.6
111	Sri Lanka	38.3	40.8	48.4	29.3	32.6	17.3	43.9	55.6	3.3	59.8	53.4	56.7	19.0
48	St. Kitts and Nevis	66.7	68.9	61.7	76.2	na	na	78.2	na	na	na	na	48.6	na
40	St. Lucia	70.9	56.8	56.3	76.2	na	na	78.2	86.3	na	na	na	71.8	na
64	St. Vincent and the Grenadines	59.2	54.5	54.7	76.2	na	13.0	76.7	79.5	na	na	na	60.0	na
177	Sudan	9.6	21.2	10.1	0.5	na	na	6.1	2.2	na	12.6	na	23.2	0.7
113	Suriname	37.4	na	44.6	60.3	na	26.6	49.5	47.7	na	na	21.5	11.8	na
132	Swaziland	28.6	43.6	25.5	7.7	na	na	32.9	47.7	na	na	6.9	34.0	30.2
9	Sweden	90.6	91.3	94.6	76.2	81.2	87.7	97.3	97.7	75.8	97.8	97.2	92.9	97.8
1	Switzerland	92.3	95.4	94.1	76.2	97.2	87.7	95.6	96.5	90.0	93.6	99.3	85.4	97.1
163	Syrian Arab Republic	16.9	na	36.7	0.5	18.7	na	19.5	15.9	4.1	21.1	na	22.7	13.3
148	Tajikistan	22.5	20.6	32.4	7.7	na	na	14.1	10.2	na	40.1	31.2	24.3	21.8
134	Tanzania	27.1	13.2	19.1	47.9	25.6	na	39.8	41.4	24.1	23.9	17.3	28.1	17.6
71	Thailand	55.2	47.7	45.2	36.0	42.3	61.3	44.3	47.7	53.3	61.2	74.3	90.8	58.4
161	Timor-Leste	18.1	14.3	21.8	na	na	na	23.4	34.0	na	na	6.2	9.1	na
169	Togo	14.7	6.3	13.8	29.3	9.0	na	21.8	27.2	14.1	4.9	na	16.2	4.9
75	Tonga	52.7	37.3	52.1	54.1	na	na	53.2	na	na	na	na	67.0	na
66	Trinidad and Tobago	58.3	76.4	67.0	60.3	48.6	65.5	58.1	53.9	51.6	64.7	42.3	63.2	47.8
90	Tunisia	46.5	51.1	50.0	40.2	45.1	35.3	48.2	56.2	11.6	45.7	na	73.5	54.9
76	Turkey	51.6	68.3	51.0	40.2	49.3	42.2	53.1	68.1	33.3	38.0	70.8	62.1	42.9
147	Turkmenistan	22.6	51.7	45.7	0.5	na	na	11.9	3.4	na	na	na	na	na
140	Uganda	25.3	12.6	14.3	29.3	63.1	17.3	33.3	25.5	25.0	18.3	15.2	35.6	14.7
121	Ukraine	35.3	46.5	59.5	40.2	15.2	7.1	30.8	15.9	36.6	50.7	50.0	26.4	45.0
35	United Arab Emirates	72.6	93.6	84.0	7.7	93.0	81.7	65.2	84.0	30.8	80.2	84.0	86.4	80.2
12	United Kingdom	88.7	86.2	85.1	76.2	90.2	87.7	86.7	89.7	85.0	90.8	94.4	96.2	96.4
8	United States	90.7	94.2	97.8	76.2	88.8	86.4	84.3	89.2	93.3	91.5	95.1	97.8	93.6
41	Uruguay	69.0	64.9	74.4	76.2	88.1	45.7	76.1	88.0	81.6	78.8	49.3	52.4	52.1
145	Uzbekistan	23.1	28.1	38.8	0.5	na	na	11.5	3.4	na	55.6	na	17.2	29.5
82	Vanuatu	48.4	34.4	33.5	60.3	na	na	60.6	na	na	44.3	na	57.2	na
156	Venezuela, RB	19.7	59.1	61.1	24.2	0.6	15.2	11.1	5.1	12.5	na	13.1	3.2	11.2
122	Vietnam	35.1	29.3	31.9	7.7	34.0	20.1	34.8	28.4	na	63.3	48.6	47.0	41.5
172	Yemen, Rep.	13.3	21.8	18.0	7.7	na	na	11.0	11.9	na	6.3	3.4	36.7	2.8
127	Zambia	32.7	15.5	12.7	40.2	63.1	17.3	42.0	47.7	37.5	23.2	29.8	49.7	14.0
182	Zimbabwe	6.2	na	7.9	7.7	1.3	na	7.1	7.3	0.8	5.6	9.0	7.0	8.4

