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 Author, *Buddhist Economics: an enlightened approach to the dismal science*,  
 (Bloomsbury Press)

Figure. Selected Country Income and Well-being Data (various years)

Country	GDP per cap <sup>ii</sup>	HDI <sup>iii</sup>	<u>CO2 per cap<sup>i</sup></u>		
			1960	2014	Inequality <sup>iv</sup>
Singapore	90,531	0.932	0.8.	10.3	(9.7)
Norway	70,590	0.953	3.7	9.3	4.1
Hong Kong SAR	61,016	0.933	1.0	6.4	(9.7)
United States.	59,495	0.924	16.0.	16.5	9.4
Germany.	50,206	0.936	na	8.9	5.1
Australia.	49,882	0.939	8.6.	15.4	5.8
Austria	49,247	0.908	4.4	6.9	4.9
Taiwan	49,827	0.907	na	na	na
Belgium	46,301	0.916	9.9	8.3	4.2
Finland	44,050	0.920	3.4	8.7	3.9
United Kingdom.	43,620	0.922	11.2	6.5	5.4
France.	43,550	0.901	5.8	4.6	5.2
Japan.	42,659	0.909	2.5	9.5	5.4
Israel	36,250	0.903	3.1	7.9	9.8
Hungary	28,910	0.838	4.5	4.3	4.9
Malaysia	28,871	0.789	na	8.0	11.2
Thailand	17,786	0.740	0.1	4.6	6.5
China.	16,624	0.752	1.2	7.5	9.2
Sri Lanka	13,001	0.77a	0.2	0.9	6.8
Indonesia.	12,378	0.689	0.2	1.8	6.6
Bhutan	8,720	0.612	na	1.3	6.9
India.	7,714	0.640	0.3	1.7	5.3
Vietnam	6,876	0.683	0.2	1.8	5.9
Cambodia	4,010	0.563	0.0	0.4	(7.3)
World	16,779	0.7283.1	5.0	na	

<sup>1</sup> CO2 emissions (metric tons per capita, based on production and excluding land use emissions)  
<https://data.worldbank.org/indicator/EN.ATM.CO2E.PC?view=map>

<sup>2</sup> 2017 GDP at purchasing power parity per capita, in current international dollars (IMF, October 2018)

<sup>3</sup> United Nations Human Development Index, 2018 (<http://hdr.undp.org/en/data#>)

<sup>4</sup> Ratio of the average income of the richest 20% to the poorest 20% (most recent year available, range from 2010-2017). United Nations Development Programme data <http://hdr.undp.org/en/indicators/135106>  
 Figures in parentheses are from older data with source: <https://www.nationmaster.com/country-info/stats/Economy/Poverty-and-inequality/Richest-quintile-to-poorest-quintile-ratio>

# Sustainable Shared-Prosperity Policy Index 2019 (Beta)<sup>1</sup>

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## Sustainability

### Ecosystem policies

- Terrestrial/Marine Biodiversity protection
- IUCN red list index

### Waste Management

- Stockholm Convention Compliance (chemical)
- Metropolitan Waste Generation

### Energy Generation

- Sustainable energy
- Land and Soil
- Energy Intensity (Primary energy /GDP)

### Land and Soil

- Fertilizer Use
- Soil Management
- Nitrogen Management
- Water stress (Freshwater withdrawal)

### Transport

- Fuel price
- Air Pollution (PM 2.5)
- Metric tons CO<sub>2</sub> transport emissions/capita

## Market structure

### Employment

- Percentage unemployed receiving benefits
- Fatal injuries per 100,000 workers
- Hours devoted to personal care
- Minimum wage relative to mean wage
- Paid leave full-rate equivalent in weeks
- Labor force participation rate
- Child labor rate

### Taxes

- After tax Gini
- Corporate tax
- Inheritance tax
- Tax revenue as % of GDP

## Government Programs

### Basic Education

- Primary school net enrollment
- Lower secondary school net enrollment
- Years of free primary and secondary

### school

### Health

- % children ages 12–23 months receiving three doses of DTP vaccine
- Physicians/ 10.000 population
- Births attended by skilled personnel
- International Health Regulation

### Compliance

- Unmet need for family planning
- Prevalence of stunting in children under 5

### Infrastructure

- % population using safely managed drinking water services
- % people using at least basic sanitation services
- % households with internet access
- Availability and quality of electricity
- % people with bank account

### Governance

- Rule of law Index (V-dem)
- International Property Rights Index
- Government Effectiveness (WGI data)
- Electoral Democracy Index (V-dem)

### Rights and Equal Treatment

- % adoption of 18 key UN convention and optional protocols
- Equality in legal rights for women (WBL 2019)

- Equality in political representation and power of women
- Homicide rate per 100.000

### International Role

- Arms exports in \$ per capita
- Defense spending / GDP
- Humanitarian aid contributions/ GNI
- Financial secrecy Index
- Average tariff rate, all products
- Green Climate Fund pledge /GDP per cap

<sup>1</sup> Source: Working paper by Prof. Clair Brown with research team: Fedorova, E.; Lohrer, T.; Russo, J.; Sander, M.; Sällström, S.; Tan, M. University of California, Berkeley, April 2019. For more information, email cbrown@econ.berkeley.edu. This preliminary table is for information only, and is not to be reproduced.

<b>Rank</b>	<b>Country</b>	<b>SSPI</b>	<b>Rank</b>	<b>Country</b>	<b>Sustainability</b>
<b>1</b>	France	0.771	<b>1</b>	Latvia	0.7411
<b>2</b>	Germany	0.739	<b>2</b>	Slovenia	0.7335
<b>3</b>	Finland	0.737	<b>3</b>	Sweden	0.7280
<b>4</b>	Denmark	0.736	<b>4</b>	Finland	0.7175
<b>5</b>	Sweden	0.736	<b>5</b>	Lithuania	0.7169
<b>6</b>	Belgium	0.735	<b>6</b>	France	0.7168
<b>7</b>	United Kingdom	0.728	<b>7</b>	Denmark	0.7161
<b>8</b>	Netherlands	0.718	<b>8</b>	Estonia	0.7145
<b>9</b>	Norway	0.711	<b>9</b>	Slovak Republic	0.6935
<b>10</b>	Ireland	0.699	<b>10</b>	United Kingdom	0.6901
<b>11</b>	Luxembourg	0.692	<b>11</b>	Ireland	0.6797
<b>12</b>	Slovenia	0.692	<b>12</b>	Germany	0.6664
<b>13</b>	Australia	0.684	<b>13</b>	Norway	0.6626
<b>14</b>	Austria	0.682	<b>14</b>	Belgium	0.6569
<b>15</b>	Latvia	0.672	<b>15</b>	Poland	0.6563
<b>16</b>	Iceland	0.671	<b>16</b>	Czech Republic	0.6521
<b>17</b>	Japan	0.671	<b>17</b>	Netherlands	0.6456
<b>18</b>	Estonia	0.670	<b>18</b>	Switzerland	0.6431
<b>19</b>	Canada	0.664	<b>19</b>	Brazil	0.6391
<b>20</b>	Spain	0.661	<b>20</b>	Iceland	0.6164
<b>21</b>	Switzerland	0.658	<b>21</b>	Austria	0.6037
<b>22</b>	Slovak Republic	0.656	<b>22</b>	Australia	0.5968
<b>23</b>	Czech Republic	0.653	<b>23</b>	Canada	0.5949
<b>24</b>	Lithuania	0.651	<b>24</b>	Hungary	0.5902
<b>25</b>	Portugal	0.645	<b>25</b>	Spain	0.5884
<b>26</b>	Greece	0.639	<b>26</b>	Luxembourg	0.5846
<b>27</b>	Poland	0.634	<b>27</b>	Russia	0.5817
<b>28</b>	Italy	0.620	<b>28</b>	Uruguay	0.5797
<b>29</b>	New Zealand	0.616	<b>29</b>	Greece	0.5759
<b>30</b>	Hungary	0.614	<b>30</b>	Portugal	0.5737
<b>31</b>	United States	0.597	<b>31</b>	Argentina	0.5675
<b>32</b>	Brazil	0.585	<b>32</b>	Japan	0.5648
<b>33</b>	Chile	0.584	<b>33</b>	Italy	0.5500
<b>34</b>	Korea	0.576	<b>34</b>	Chile	0.5151
<b>35</b>	Uruguay	0.574	<b>35</b>	Turkey	0.5034
<b>36</b>	Argentina	0.543	<b>36</b>	Mexico	0.4997
<b>37</b>	Russia	0.542	<b>37</b>	United States	0.4734
<b>38</b>	Israel	0.535	<b>38</b>	South Africa	0.4625
<b>39</b>	South Africa	0.515	<b>39</b>	Indonesia	0.4446
<b>40</b>	Turkey	0.509	<b>40</b>	Oman	0.4197
<b>41</b>	Mexico	0.500	<b>41</b>	India	0.4161
<b>42</b>	Qatar	0.490	<b>42</b>	China	0.4077
<b>43</b>	Singapore	0.487	<b>43</b>	New Zealand	0.4069
<b>44</b>	Oman	0.477	<b>44</b>	Saudi Arabia	0.4009
<b>45</b>	China	0.475	<b>45</b>	Korea	0.3708
<b>46</b>	Kuwait	0.462	<b>46</b>	Israel	0.3510
<b>47</b>	Indonesia	0.459	<b>47</b>	United Arab Emirates	0.3491
<b>48</b>	United Arab Emirates	0.458	<b>48</b>	Singapore	0.3390
<b>49</b>	India	0.450	<b>49</b>	Qatar	0.3377
<b>50</b>	Saudi Arabia	0.445	<b>50</b>	Kuwait	0.3115

<b>Rank</b>	<b>Country</b>	<b>Market structure</b>	<b>Rank</b>	<b>Country</b>	<b>Government programs</b>
<b>1</b>	France	0.7459	<b>1</b>	Sweden	0.9184
<b>2</b>	Belgium	0.6959	<b>2</b>	Norway	0.8956
<b>3</b>	Germany	0.6923	<b>3</b>	Denmark	0.8787
<b>4</b>	United Kingdom	0.6553	<b>4</b>	Finland	0.8784
<b>5</b>	Netherlands	0.6460	<b>5</b>	Netherlands	0.8631
<b>6</b>	Luxembourg	0.6406	<b>6</b>	Germany	0.8591
<b>7</b>	Japan	0.6314	<b>7</b>	Australia	0.8536
<b>8</b>	Finland	0.6160	<b>8</b>	Belgium	0.8527
<b>9</b>	Denmark	0.6143	<b>9</b>	France	0.8504
<b>10</b>	Austria	0.6102	<b>10</b>	New Zealand	0.8476
<b>11</b>	Ireland	0.6093	<b>11</b>	Canada	0.8423
<b>12</b>	Korea	0.6024	<b>12</b>	United Kingdom	0.8392
<b>13</b>	Australia	0.6012	<b>13</b>	Austria	0.8318
<b>14</b>	New Zealand	0.5939	<b>14</b>	Iceland	0.8202
<b>15</b>	Greece	0.5914	<b>15</b>	Switzerland	0.8179
<b>16</b>	Spain	0.5825	<b>16</b>	Japan	0.8157
<b>17</b>	Iceland	0.5762	<b>17</b>	Spain	0.8113
<b>18</b>	Norway	0.5746	<b>18</b>	Ireland	0.8067
<b>19</b>	Portugal	0.5611	<b>19</b>	Portugal	0.7996
<b>20</b>	Sweden	0.5611	<b>20</b>	Slovenia	0.7891
<b>21</b>	Slovenia	0.5536	<b>21</b>	United States	0.7865
<b>22</b>	Canada	0.5535	<b>22</b>	Italy	0.7827
<b>23</b>	Latvia	0.5483	<b>23</b>	Estonia	0.7816
<b>24</b>	Czech Republic	0.5385	<b>24</b>	Czech Republic	0.7670
<b>25</b>	Slovak Republic	0.5349	<b>25</b>	Lithuania	0.7579
<b>26</b>	Hungary	0.5307	<b>26</b>	Korea	0.7558
<b>27</b>	United States	0.5299	<b>27</b>	Israel	0.7546
<b>28</b>	Italy	0.5268	<b>28</b>	Chile	0.7538
<b>29</b>	Poland	0.5229	<b>29</b>	Greece	0.7489
<b>30</b>	Estonia	0.5144	<b>30</b>	Singapore	0.7434
<b>31</b>	Switzerland	0.5120	<b>31</b>	Slovak Republic	0.7391
<b>32</b>	Israel	0.4988	<b>32</b>	Latvia	0.7264
<b>33</b>	Chile	0.4845	<b>33</b>	Poland	0.7237
<b>34</b>	Qatar	0.4789	<b>34</b>	Hungary	0.7221
<b>35</b>	Lithuania	0.4780	<b>35</b>	Brazil	0.6918
<b>36</b>	Kuwait	0.4667	<b>36</b>	United Arab Emirates	0.6662
<b>37</b>	Uruguay	0.4551	<b>37</b>	Mexico	0.6659
<b>38</b>	Oman	0.4459	<b>38</b>	South Africa	0.6649
<b>39</b>	Russia	0.4399	<b>39</b>	Qatar	0.6536
<b>40</b>	Argentina	0.4366	<b>40</b>	China	0.6469
<b>41</b>	Brazil	0.4243	<b>41</b>	Turkey	0.6263
<b>42</b>	South Africa	0.4186	<b>42</b>	Kuwait	0.6090
<b>43</b>	Turkey	0.3964	<b>43</b>	Russia	0.6039
<b>44</b>	Saudi Arabia	0.3942	<b>44</b>	India	0.5697
<b>45</b>	Singapore	0.3778	<b>45</b>	Oman	0.5665
<b>46</b>	China	0.3712	<b>46</b>	Saudi Arabia	0.5414
<b>47</b>	India	0.3649	<b>47</b>	Argentina	missing data
<b>48</b>	United Arab Emirates	0.3595	<b>48</b>	Indonesia	missing data
<b>49</b>	Indonesia	0.3480	<b>49</b>	Uruguay	missing data
<b>50</b>	Mexico	0.3331	<b>50</b>	Luxembourg	missing data