

# COMPETITIVENESS REPORT 2019

Global competitiveness is not another term for cheap labour or low taxes. It's a multifactor approach combining business environment, political and social stability, innovation, education and quality of life.

Eight International











# THE 2019 EIGHT INTERNATIONAL COMPETITIVENESS REPORT

The 2019 Eight International Competitiveness Report provides comprehensive insight and understanding of the performance of the 25 largest economies (measured by GDP) in detail and over time, with a special focus on 10 countries where Eight International member firms are based. Eight of these countries are European, with the additional inclusion of Russia and India, two countries undergoing rapid transformation.

The report is a snapshot of each country's respective strengths set against the widest possible range of important and innovative social and economic factors.

### **EIGHT COMPETITIVENESS LAB**

This report is a product of the work of the Eight Competitiveness Lab whose aim is to provide international investors with the essential data they require to make informed business decisions. It tracks and shares the most relevant and up to date information on the progress and development of the global economy.

The research provides the critical evidence that shows that the most favourable business environment is not dependent on low taxes or low wages. In our view, the crucial formula required to achieve both economic success and human happiness is a sustained focus on wellbeing, political and social stability and a determination to deliver the highest educational standards.

The Lab has been established by Eight International, an alliance of 10 business advisory firms and 13 associated firms in 20 countries. It is a global organisation with strong European roots focusing on transactions, restructuring and transformation. With offices in the UK, France, Germany, Belgium, the Netherlands, Italy, Poland, Russia and India, Eight International is a fast-growing advisory firm of a new type, serving multinational corporations, private equity firms, investors and family offices.

### **LEGAL NOTE**

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### **FOREWORD**

#### Dear reader,

The Eight Competitiveness Report is designed to provide a fully rounded assessment of a country's progress, prosperity and wellbeing. One metric in isolation cannot possibly provide the full picture of national economic performance. Our aim is to provide important and meaningful context. That is why we have decided to combine the largest number of publicly available rankings to provide the most comprehensive analysis possible. In total there are 38 indices considered and analyzed in this report from 25 separate sources. The research undertaken by the Eight Competitiveness Lab has sought to include a much wider range of criteria such as education, environment, gender inequality and the concept of happiness to produce a more nuanced and informative picture. If international investors wish to consider how to allocate their capital and resources wisely, the analysis undertaken by the Eight Competitiveness Lab is worthy of close and detailed examination.

This is the first international edition of the report produced by the Eight Competitiveness Lab. We are delighted to say that the Eight Competitiveness report is developing significant traction in senior government circles around the world. In France and also further afield there is direct evidence to show that policy makers are actively monitoring the rankings to help build their country's brand as a business-friendly destination and boost their wider international reputation more broadly. The intention is to provide valuable analysis designed to help inform business-critical decisions. Our aim is to examine and explore the key issues that each country faces. There are some «surprise in store»!

Global competitiveness is not another term for cheap labour. If competitiveness was merely a matter of a simple focus on keeping the cost of labour artificially low, a developing economy would be placed highest in the rankings. Permanently low taxes also present no easy panacea or solution. A sense of frustration and insecurity created by trade tensions and political uncertainty has obscured the truth that regulated markets create prosperity. In our view, competitiveness should not be viewed

as a "dirty" or vulgar word. Rather it is an essential requirement for the wellbeing and happiness of everyone, everywhere. Global economic risks may be cause for concern, but as this Eight Competitiveness Lab analysis demonstrates, careful and patient research of the opportunities and strengths of each country will produce significant dividends for the intelligent and informed investor. There is much to celebrate and cherish. Europe, Russia and India offer unique investment opportunities, talent and capital in abundance.

The 2019 Eight International Competitiveness Report provides compelling evidence of how a careful and sensitive nurturing of rational values serves to produce favorable economic results. Our study also celebrates the enduring power of entrepreneurship alongside the relevance of a healthy business culture. What's also important is that at a time of widespread popular anger and dissent, the values of democracy, economic freedom, education for all, efforts to reduce the gender gap, inequalities and environmental impact are essential to supporting and inspiring innovation. We sincerely hope you find this report useful and instructive.

Pascal Raidron

President of Eight Advisory & Eight International





Alexis Karklins-Marchay

Partner at Eight Advisory

### **METHODOLOGY**

This report is made up of data and rankings published by different national or international institutions and organizations. Eight International has obtained written permissions to use their data in this report. All of this information is public and its source is referenced within each ranking.

Eight International / Eight Competitiveness Lab shall not be responsible for methodological choices made by the publishers, nor for possible omissions or errors.

We must highlight the fact that this type of ranking ordering many countries is necessarily partial, since indicators that make it possible to rank nations are necessarily synthetic and cannot be objectively exhaustive on each of the subjects tackled. Eight International has selected these rankings on the sole criterion of their objectivity, but also considering their reputation, public trust and prominence within the media. However, we wish to draw the attention of readers to the fact that the choice of certain indicators and qualitative nature of certain ratings might lead to ideological biases. Several rankings may thus be considered to be biased.

We have presented the position of the top 25 countries in the world in terms of GDP (Gross Domestic Product) for each ranking. The decision to compare the selected countries in which Eight International member firms operate with other large economies has been made in order to compare them with the main developed countries in the world, as well as major emerging countries. We also included the top five countries for each ranking in this report.

Moreover, for most of the rankings, we found it useful to present the most significant progressions and decreases over the last few years in order to add a dynamic dimension to our report and thus complete the static vision of rankings.

This report gathers 38 rankings covering 5 large topics, giving a complete and synthetic view of the current situation of the world's 25 largest economies in 2019:

#### Economic Strength



**Business Opportunities** – Competitiveness



Political & Social Stability - Income



Education - Universities, business schools,



Health & Wellbeing - Human development,

### **EXECUTIVE SUMMARY**

There are four critical messages that have emerged from our research. We believe they need to resonate with the priorities of international business and our political leaders alike.

To be able to make sense of these charts you should note that a value of 1 registers a perfect or complete correlation, while a value of zero on each index demonstrates conclusively that no link can be observed at all.

A correlation [R<sup>2</sup>] of anything registering above the value of 0.5 is generally understood as a relationship that has statistical significance.

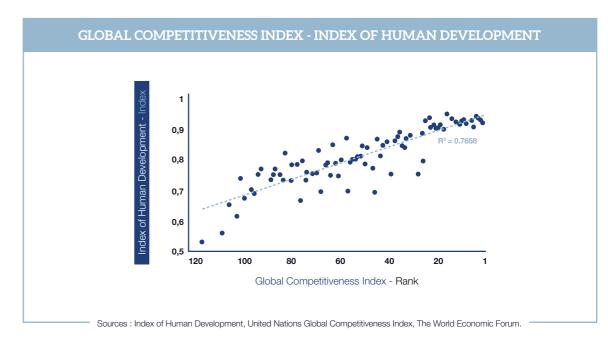
#### 1. ECONOMIC DEVELOPMENT AND PERSONAL HAPPINESS GO HAND IN HAND WITH A FAVOURABLE BUSINESS ENVIRONMENT.

Our first chart is our most comprehensive and one of the most important. Eight Competitiveness Lab research indisputably shows that a more favourable business environment is indispensable to consistently higher levels of overall human development. It has been produced by comparing each country's ranking according to the WEF Global Competitiveness Index (GCI) and the United Nations Index of Human Development.

The GCI gathers more than a hundred criteria on economic and business environments, ranging from macroeconomic data, treatment of intellectual property, and evaluation of differing tax regimes, to R&D investment as well as estimations of individual countries' scientific and academic situations.

The Index of Human Development captures nations' level of development in terms of revenue per capita. education and health. Developed in the 1990s by Nobel Prize winner Amartya Sen, this index is generally seen as more insightful than the sole measure of the GDP per capita.

We observe the strongest statistical correlation we have been able to identify from the 9 charts we feature in the Eight International Competitiveness Report in total. It registers a remarkably high value of 0.7658. This confirms that competitiveness is indispensable for human development.



Of course, we generally acknowledge that competitiveness is good for employment, as it helps to create jobs and growth. But it also goes far beyond that.

The issue of wellbeing is climbing up the political agenda with countries such as New Zealand, Sweden and Denmark leading the way. In the view of the Eight Competitiveness Lab this is a movement that has unstoppable momentum. This is a concern that is set to sit alongside a stable regulatory legal business environment as equally essential components of any vibrant and healthy economy.

A new generation is prioritising a life well lived rather than the simple accumulation of wealth. The World Happiness Index uses parameters ranging from housing to income and from personal satisfaction to work-life balance in OECD countries. It clearly demonstrates a positive link, showing that the more competitive an economy becomes, so our general levels of happiness and wellbeing also rise.



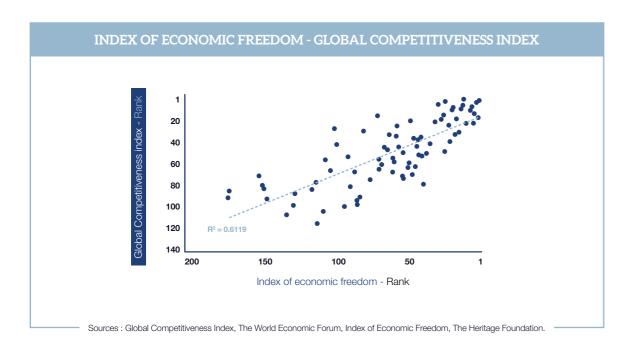


# 2. COMPETITIVENESS IS DIRECTLY LINKED TO THE PROMOTION OF ECONOMIC FREEDOM AND POSITIVE BUSINESS ENVIRONMENT

The question of how an economy succeeds and grows is simple. A stable business environment where the rules aren't in constant flux is essential.

The research undertaken by the Eight Competitiveness Lab indicates that if a nation ensures its economy nurtures greater regulatory freedom, there is a direct and statistically proven link to increased economic progress. While a clear and understandable regulatory environment is critical, this should not be interpreted as merely an absence of regulation.

In our investigations, we have found that freedom has a significant influence on business competitiveness. The graph with analysis of economic freedom (below) which is based on data produced annually by the Heritage Foundation / Wall Street Journal, incorporates values such as freedom of labour, property rights, justice and free trade.



Moreover, the comparison between the well-known Ease of Doing Business index prepared by the World Bank and the Global Competitiveness Index confirms the importance of setting a "friendly" and stable business environment to investors.

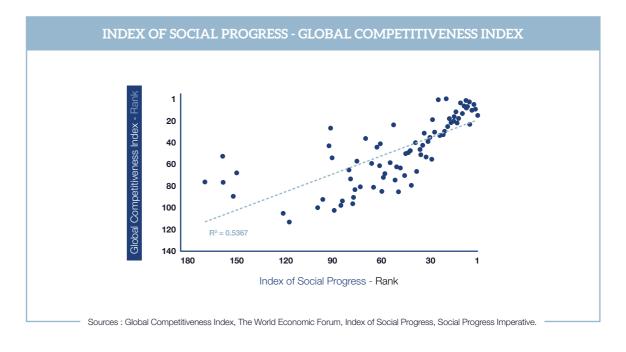
As a reminder, the Ease of Doing Business index, which positions countries on 10 criteria such as the complexity of starting a business or acquiring the necessary official permits and required registrations, the easiness to get access to electricity or to get a bank credit is monitored by many governments aiming at progressing on this ranking.



# 3. SOCIAL PROGRESS AND IMPROVING DEMOCRATIC RIGHTS ARE DIRECTLY LINKED TO ECONOMIC COMPETITIVENESS.

A society based on equal political rights, social tolerance and which champions the values of a good education available to all, will result in increased economic competitiveness and vice-versa.

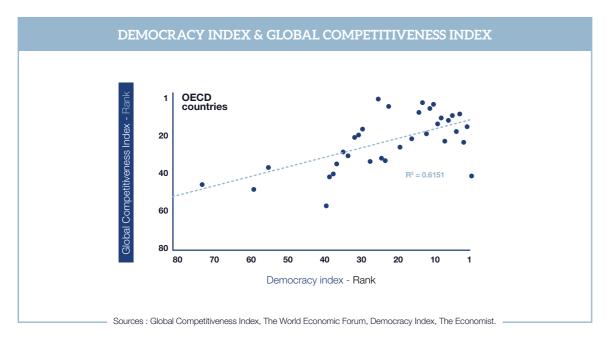
This Eight Competitiveness Lab graph is produced from data supplied by the independent foundation Social Imperative. It is based on 52 different measures, which range from basic human need to wellbeing and personal opportunity.



Social progress is important but so is the overall quality of a nation's commitment to democratic values according to the evidence compiled by the Eight Competitiveness Lab.

The Democracy index is produced from data gathered on an annual basis by the Economist. It is a compilation of 60 different criteria such as measuring the level of pluralism and the legitimacy of the electoral process. It is best understood as an overall reflection of the political culture of a country.

Our message is this: Work on democracy and it's better for competitiveness. Work on competitiveness and it's better for democracy.



The pivotal importance of high-quality primary education that is accessible to all children everywhere is self-evident but can also be statistically proven as an important means to improve a country's economic competitiveness.

The PISA (Program of International Students Assessment) index produced by the OECD provides an internationally recognised comparison and assessment of educational attainment.

It helps demonstrate that, in our view, high educational standards are a major long-term determining factor best able to tackle the scourge of inequality and damaging political instability.

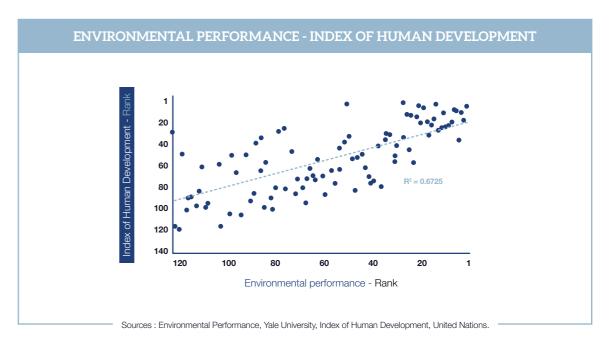


4. PROTECTING THE ENVIRONMENT AND PROMOTING HUMAN DEVELOPMENT ARE COMPATIBLE GOALS

In the view of the Eight Competitiveness Lab, it is a mistake to think that economic growth as a concept is bad in and of itself. It is just not true to argue that rising wealth levels and increased economic development inevitably result in greater human misery.

The Human Development Index demonstrates that as nations progress up the development chain, the benefits produced, while complex, are inclusive.

As mentioned previously, it highlights the issue of life expectancy and seeks to combine the three dimensions of revenue, education and health.



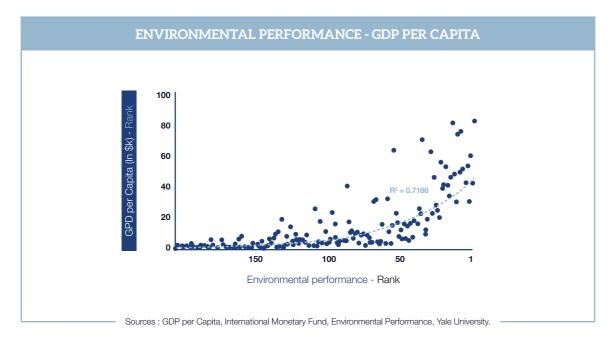
It is also, in our view, essential to clearly state that the concept of capitalism is compatible with the values of a sustainable environment.

The solution to our growing global climate crisis is not to seek to reverse economic progress or seek a return to some mythical pre-industrial past. The world's most developed nations are also often the world's most sustainable and environmentally aware. The more a given country is prosperous, the more educated and healthier are its people and, as a consequence, the more conscious and deliberate choices they make in the pursuit of a low carbon economy.

It is a fact that rising incomes result in increased levels of environmental awareness. It is also true that a wealthier a country becomes, the more it seeks to prioritise environmental issues such as combating pollution and promoting the circular economy. This can be clearly seen in the high rankings of countries such as Denmark, Sweden or Switzerland.

In the view of the Eight Competitiveness Lab, the research demonstrates the essential importance of incorporating free markets principles within the drive for a sustainable, green economy. Countries that are wealthier are far better able to protect the environment. The argument for a negative growth economy is not borne out by the evidence or the data.

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In our view, the data demonstrates that the best way to achieve progress is to trust in well-established economic incentives combined with human nature to address the complex economic, environmental and political challenges we face.

Our message to policymakers, politicians and voters alike in the 10 countries we feature in this report and beyond is unequivocal. The more a country is open to the opportunities of trade, the better its quality of life inevitably becomes.

Our hope is that international investors find this document produced by the Eight Competitiveness Lab a valuable tool to help determine their investment priorities and their long-term strategic outlook.

The most competitive and productive countries in the world share the common characteristics of high educational attainment, a flexible labour market and an excellent health system. If we can only find it in ourselves to agree on how best to collaborate in order to reach these common goals, there is always hope for our collective future and prosperity.

Summary

COUNTRY BY COUNTRY

#### **UNITED KINGDOM**

#### WHAT IS THE POSITION OF THE UNITED KINGDOM IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



**ENVIRONMENT** 



POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

GLOBALIZATION INDEX
EASE OF DOING BUSINESS
INDEX OF ECONOMIC FREEDOM
WORLD COMPETITIVENESS SCOREBOARD
GLOBAL COMPETITIVENESS INDEX
INFRASTRUCTURE QUALITY
ICT DEVELOPMENT INDEX
GLOBAL INNOVATION INDEX
FORTUNE GLOBAL 500

GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

HUMAN FREEDOM INDEX
DEMOCRACY INDEX
SOCIAL PROGRESS INDEX
GINI COEFFICIENT (NET INCOME)
GLOBAL GENDER GAP
WORLD PRESS FREEDOM INDEX
CORRUPTION PERCEPTION INDEX

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PISA GLOBAL RANKING*
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ENVIRONMENTAL PERFORMANCE INDEX
WORLD HAPPINESS REPORT
GLOBAL CONSUMER CONFIDENCE

<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

2018/2019	I	2015/2016	
5/ 193			
9/192	Ī	9/ 192	
21/ 192			
22/ 192	I	16/ 192	
22/ 120			
14/36	Ī	11/36	
160/ 188			

76/ 192 | 128/ 192

5/ 196			1
9/ 190	1	8/ 189	Ų.
7/ 180			1
20/63	1	19/61	$\downarrow$
8/ 140			1
11/140	-1	10/ 144	Ţ
5/ 176			Ų.
4/ 126	1	2/ 140	$\downarrow$
6/ 192			$\rightarrow$

16/167
43/106
34/180

9/ 168		Ŀ
23/70	20/65	
3/ 192		-
2/ 192	2/192	-
4/ 192		١,
2/ 192	2/192	_

17/71	1	16/86	<b>↓</b>
14/ 189	1	12/ 188	$\downarrow$
19/ 169			1
5/80	1	5/60	$\rightarrow$
6/ 180			1
15/ 156	1	21/156	1
25/64			$\downarrow$

#### Despite continuing Brexit uncertainty, the UK remains one of the most attractive places in Europe to do business.

In other words, it seems that international investors have taken the decision to "wait and see."

Despite modest declines in three of the eight rankings Eight International uses to gauge economic strength, the long-term cost of Brexit on UK competitiveness has yet to emerge more generally across the wide range of economic and wellbeing indicators we follow.

The UK unemployment rate is at its lowest since the 1970's and, except in such areas as health and the environment, the UK appears to enjoy a better overall quality of life than in France.

The UK scores highly for its business environment. It remains the fourth most attractive country for foreign direct investment in the world thanks to the simplicity of its legal system, the quality of its scientific research and the ease of becoming an entrepreneur.

According to UN data, the UK has retained its position as the top destination in Europe for international investors. The UK was ranked number one in the world in 2018 for the low costs of starting up a business. But the UK must address issues beyond those immediately surrounding the longrunning Brexit saga, especially in key policy areas such as education and the environment. The UK scores disappointingly across a range of other social indicators including economic mobility, regional disparities and income inequality (the GINI coefficient index), where it is placed in the bottom group of OECD nations.

UK productivity is an ongoing and long-running concern, while government health spending lags far behind France and Germany as a percentage of GDP.

There is a marked contrast in the way that the UK outperforms many other developed nations for the quality and number of its universities and research institutions. After the US, it is placed third in the world in the academic rankings and second in the world for the number of top business schools, yet it only ranks 23rd in the world for the overall quality of its primary education.

For an advanced, developed nation it ranks in an underwhelming 59th place in the world for its poor primary pupils to teacher ratio.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / OUT OF 140 COUNTRIES

001 01 140 000NTTILE0
1   Cost of starting a business
2   Scientific publication
5   Quality of research institution
5   Property rights
5   Attitude towards entrepreneurial risk
5   eParticipation index
6 Internet users
6   Hiring and firing practices

2018 LOWEST PERFORMANCES / OUT OF 140 COUNTRIES

40 | Homicide rate

001	OF THE COUNTY IIEC
124	Risk of terrorism incidence
112	Complexity of trade tariffs
75	Fibre internet subscription
69	Mobile-cellular telephone subscription
59	Pupil-to-teacher ratio in primary education
51	Electric power transmission and distribution
48	Internal labour mobility

#### WHAT IS THE POSITION OF FRANCE IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



BUSINESS ENVIRONMENT



POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

2018/2019 | 2015/2016

21/192 | 21/192

104/192 | 116/192

10/192

31/36

31/189

32/61

8/144

21/140

27/167

25/106

24/65

8/192

1/192

24/188

1/60

29/156

33/180 | 38/180

10/192

32/190

28/63

8/140

16/126

4/192

1/192

24/189

24/156

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FORTUNE GLOBAL 500	

GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

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GLOBAL CONSUMER CONFIDENCE

<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

France	has	shown	substanti	al, mar	ked
improve	ment a	across a	whole ran	ge of glo	bal
competi	tivene	ss and ir	nnovation	indices o	ver
the past	years.	ı			

In 2019 France was ranked the 5th most attractive country for foreign direct investment in the world.

This is a country very much on the up, with remarkable improvements in 8 of the 11 rankings we monitor for the quality of its business environment. France has excellent infrastructure and high performing health system.

France has assumed a global leadership role in efforts to tackle climate change and several other key sustainability issues. It now ranks second in the world in the prestigious Yale University Environmental Index, an impressive rise of 25 places on its 2015 ranking. It is also a global leader in our rankings for health and wellbeing even though there are signs of a slight dip in France's overall performance across the education indices we monitor.

Yet this is a country which has more to do to encourage entrepreneurial attitudes. While France has risen slightly in the Forbes ranking of globally most innovative companies, swapping places with the UK, the unresolved issue of restrictive employment practices continues to act as a drag on France's rise up the rankings. Further reforms of pensions, unemployment insurance and welfare are

In 2018 France came 140<sup>th</sup> out of 140 countries for its labour tax rate! There were similarly disappointing performances in the global rankings for France's lack of internal labour mobility and the heavy burden of Government regulation.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

2   Fixed-broadband subscriptions	
3   Quality of research institution	
5   Scientific publications	
6 Healthy life expectancy	
7   Quality of roads	
7 Reliability of water supply	
8   Time to start a business	
9 Road connectivity	

2018 LOWEST PERFORMANCES /
OUT OF 140 COUNTRIES
140   Labour tax rate

	OUT OF 140 COUNTRIES
	140   Labour tax rate
	130   Hiring and firing practices
_	120 Risk of terrorism incidence
_	112 Internal labour mobility
_	112   Complexity of trade tariffs
	107   Burden of Government regulation
	99   Cooperation in labour-employer market
	87 Attitude towards entrepreunarial risks



#### WHAT IS THE POSITION OF GERMANY IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



BUSINESS ENVIRONMENT



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POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$)
GDP IN PURCHASING POWER PARITY
WORLD POPULATION
GDP PER CAPITA
PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$)
UNEMPLOYMENT RATE (IN OECD)
GOVERNMENT GROSS DEBT (IN % OF GDP)

GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

2018/2019 | 2015/2016

5/192

18/192

7/36

19/192

14/189

1 10/61

7/144

12/140

13/167

14/106

16/65

9/192

3/192

4/188

10/60

26/156

15/180 | 12/180

5/192

18/192

6/36

16/192

24/190

15 /63

7/140

9/126

17/107

7/192

3/192

5/189

11/80

17/156

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

Europe's	leading	econo	mic	pov	ver	has
remarkable	e assets	at its	dispo	sal	but	has
seen its p	osition dr	op in c	ertain	inte	ernati	onal
rankings.						

Germany is the world's fourth largest economy and ranks third in the overall global competitiveness index. The bigger question perhaps is to ask why this European nation does not exert an even stronger gravitational pull on foreign investors. GDP per capita is well above the European average, national debt and unemployment are low. The country is a byword for stability, as our rankings demonstrate.

Primary education is far better than for any other European country, yet when it comes to secondary education standards Germany ranks below those of both France and the UK.

There are other aspects of its overall business environment that give some pause for thought. Germany is highly regulated. Its legal system is also not that easy for foreign investors to understand.

Germany does not have a single company in the Forbes index of the world's 100 most innovative companies. By comparison, the UK and India have five each.

Rated for the measure of "Ease of doing Business", Germany has fallen in recent years from 14<sup>th</sup> to 24<sup>th</sup> position in the overall international rankings. There has also been a decline in Germany's rankings in the world competitiveness scoreboard and for the economic freedom index over that same period.

The decision to reopen coal-fired power stations has had an impact on the country's environmental record but Germany scores remarkably highly on a wide range of important educational criteria for business and technical attainment.

It ranks second in the world for the quality of its staff training.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

### **2018** TOP PERFORMANCES / OUT OF 140 COUNTRIES

1	Efficiency	of the	clearance	process
		OI LIIO	olodi di loo	PIOOCOO

2	Extent	of	staff	training	
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2 | Financing of SMEs

2 | State of cluster development

2 | Mean year of schooling

2 | Exposure to unsafe drinking water

3 | Venture capital availability

3 | Scientific publications

2018 LOWEST PERFORMANCES /
OUT OF 140 COUNTRIES

112	Complexit	ty of	trade	tariffs
114	OUTIDIENT	Ly OI	uauc	lailis

110 | Risk of terrorism incidence

105 | Credit gap

97 | Labour tax rate

95 | Conflict of interest regulation

94 | Redundancy cost

87 | Flexibility of wage determination

66 | Fibre internet subscription

# POLITICAL & SOCIAL STABILITY

ECONOMIC STRENGTH

**ENVIRONMENT** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PFR CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

2018/2019 | 2015/2016

12/192

28/192

33/36

83/192

56/189

38/61

26/144

31/140

1 21/167

33/106

30/65

14/192

9/192

28/188

2/60

50/156

46/180 | 73/180

12/192

27/192

33/36

92/192

51/190

42/63

21/140

31/126

33/70

13/192

9/192

28/189

36/156

WHAT IS THE POSITION OF ITALY IN MAJOR INTERNATIONAL RANKINGS?

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GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

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There is a massive potential here that has yet to be fully realised. Italy, despite its globally renowned culture and its very dynamic exporters, needs to act in order to appear more competitive.
A large question mark hangs over Italy's future national

direction. Despite amazingly dynamic companies and strong exports, Italy's economic position is disappointing and has been in a precarious state for much of the past decade. Our economic rankings indicate a country that has lost momentum.

Unemployment and government debt levels are stubbornly and disturbingly high. The burden of government regulation is one of the highest in the world (136<sup>th</sup> out of 140 countries.) Employment and regulatory burdens are heavy for business.

The current political environment creates uncertainty. International investors want to know how Italy plans to face the difficult but necessary economic choices. Political stability is needed to restart growth and end the protracted dispute with the European

Commission over its fiscal position. This is also a country which lacks a unifying national identity. Regional affiliations matter probably more than in most other European countries.

There has been a sharp deterioration in Italy's gender and income inequality rankings over recent years. Italy is ranked 70<sup>th</sup> out of 140 countries in the global gender gap rankings, far worse than any other European country included in this report and a fall of almost 30 places since 2015.

But a far more positive message emerges when we examine the rankings that monitor health and wellbeing. The average life expectancy of Italians is ranked the fifth highest in the world.

The country's quality of life is similarly remarkable. Italy's cultural influence and heritage is rated as the greatest and most important in the world.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

4	State of cluster development
5	Extent of market dominance
5	Health life expectancy
6	Worker's rights
7	Scientific publication
9	Quality of research institution
11	Quality of land administration

11 | Airport connectivity

2018 data - Published in October 2018

#### **2018** LOWEST PERFORMANCES / **OUT OF 140 COUNTRIES**

137	Efficiency of legal framework in settling disput	te
136	Burden of government regulation	
130	Efficiency of legal framework in challenging re	gulation
127	Pay and productivity	
125	Hiring and firing practices	
125	Future orientation of government	
123	Financing SMEs	
122	Organized crime	

<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowada

### THE NETHERLANDS

#### WHAT IS THE POSITION OF THE NETHERLANDS IN MA JOR INTERNATIONAL RANKINGS



ECONOMIC STRENGTH



**ENVIRONMENT** 



POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP) GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

13/192

33/192

36/190

4/63

4/140

2/126

11/167

11/107

3/180

11/192

6/192

10/189

5/156

13/192

20/36

70/192

27/189

15/61

4/144

4/140

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1 13/65

11/192

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12/60

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

AL RANKINGS ?	Europe for international investors to put the
2018/2019   2015/2016	money to work right now.
17/ 193   18/193 🕇	The country's public finances are in good shape a
27/192   27/192 →	in surplus. The Netherlands is one of the worl

orld's most "globalised" countries and competes on level terms with Asian-Pacific rivals such as Singapore and Hong Kong for providing one of the world's best business environments.

This appears to be one of the best places in

The quality of its infrastructure is rated the best out of all the ten countries we chart in this report. In terms of the UN world happiness report and the quality of life index rankings for 2015, it also ranks as the best out of all ten of the countries we feature.

This highly egalitarian country has enjoyed strong growth and has outperformed other European economies in recent years. The country's economic performance and business environment rankings paint a rosy and positive picture.

The Netherlands is a truly stable, moderate political environment. A fact borne out by its high rankings in the Democracy index, the Human Freedom index and the Social Progress index. The country's PISA primary education ranking is above France, Germany and the UK.

But there is always room for improvement. The Netherlands needs to keep working on closing the gender inequality gap and addressing a relative decline in environmental performance. Ambitious reductions in greenhouse gas emissions are already on the political agenda.

In technology, more R&D expenditure in important areas such as artificial intelligence is required. For instance, mobile phone subscription penetration in the Netherlands is ranked only 67th in the world.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

2   Reliance on professional management
2   Quality of land administration
2   Efficiency of seaport services
3 Freedom of the press
3   Quality of roads
3   Quality of vocational
3   Skillset of graduates

3 | Cooperation in labour-employer relations

#### 2018 LOWEST PERFORMANCES / **OUT OF 140 COUNTRIES**

122	Flexibility of wage determination
112	Complexity of trade tariffs
106	Conflict of interest regulation
90	Labour tax rate
73	Risk of terrorism incidence
67	Mobile-cellular telephone subscription
66	Internal labour mobility
	<u> </u>

54 | Cost of starting a business

#### WHAT IS THE POSITION OF POLAND IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



BUSINESS ENVIRONMENT



24

POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$)
GDP IN PURCHASING POWER PARITY
WORLD POPULATION
GDP PER CAPITA
PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$)
UNEMPLOYMENT RATE (IN OECD)
GOVERNMENT GROSS DEBT (IN % OF GDP)
GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

23/192

59/192

60/192

33/190

34/63

27/140

39/126

54/167

19/70

24/192

58/192

23/36

88/192

32/189

33/61

63/144

46/140

48/167

21/106

1 12/65

1 -

12/192 | 11/192

33/189 | 40/188

40/156 | 60/156

-

58/180 | 18/180

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

GS ?	impressive economic growth but remain
2018/2019 2015/2016	a country in transition.
	Poland scores highly for the quality of its infrastructu
22/193   25/193   1	and its record of sustained economic growth ou

and its record of sustained economic growth over a period of several years. This is a country that is climbing most of the international rankings for its overall macroeconomic record.

Eastern Europe's largest economy has posted

It is the only EU member that has not faced a recession in the last twenty years and has shown great resilience in comparison with the lacklustre performance of the Eurozone economy in general.

It is a dynamic economy. For example, Poland is a natural destination for multinational companies due to its highly developed local skill levels. It has also benefited from receiving significant amounts of EU aid over the course of a generation.

Neighbours can't match its enviable record for low inflation and high growth. A successful crackdown on tax loopholes has helped fund improved welfare programmes.

This country enjoys close to full employment and has welcomed a million people from around the world in recent years, with a large number coming from neighbouring Ukraine in particular. This has meant that Poland has not been affected by the acute labour shortages that have had an impact elsewhere in Eastern Europe.

However, its overall record for competitiveness has not benefited accordingly. Based on the rankings, labour productivity has room for improvement. Poland is no longer to be found in the top 25 favourite global destinations for foreign direct investment.

Poland's tax and regulatory system requires further reform, as does its overall environmental record, though there are encouraging signs of sustainability becoming an increasingly influential public issue.

Poles are upbeat about their future and in defiant, bullish mood. The Polish people are also happier and more confident than many of their other European counterparts.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

### 2018 TOP PERFORMANCES / OUT OF 140 COUNTRIES

3	Service trade openess
11	Pupil-to-teacher ratio in primary education
12	Railroad density
15	Mean years of school
18	Quality of research institutions
20	Homicide rate
20	Extent of market dominance
25	Linner shipping connectivity index

2018 data - Published in October 2018

### 2018 LOWEST PERFORMANCES /

	OUT OF 140 COUNTRIES	
	134   Diversity of workforce	
n	130 Internal labour productivity	
	124   Time to start a business	
_	123   Efficiency of legal framework to challenge regulations	3
_	114   Judicial independance	
	113   Companies embracing disruptive ideas	
	113   Ease of hiring foreign labour	
	113 Hiring and firing practices	



ECONOMIC STRENGTH



BUSINESS ENVIRONMENT



POLITICAL & SOCIAL STABILITY



**EDUCATION** 



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GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

2018/2019

15/192

34/192

35/36

36/63

10/140

28/126

8/192

5/192

26/189

30/156

33/192

35/36

110/192 | 142/192

33 /190 | 32/189

37/61

9/144

27/140

17/167

40/106

32/65

5/192

5/192

26/188

4/60

36/156

31/180 | 33/180

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

backdrop of wider macro-economic concerns.	
There are many reasons to be positive about the prospects for Spain. This is a country with a great	
profile for international investors that transcends traditional perceptions.	

Spain's tax regime is relatively stable. Unemployment is decreasing while growth is remains solid.

A rising quality of life in Spain is set against a

Successive governments have pushed through labour reforms that have resulted in good economic growth. But further progress is required.

The country's transport infrastructure is impressive. Spanish roads are rated the third best in the world for their connectivity.

Spain has so much more to offer as a country beyond the confines of its vibrant capital Madrid. Despite persistently high levels of unemployment, the Spanish are more confident about their prospects for the future than are the British or the French.

Problems remain though, notably in crucial areas of government regulation and labour market restrictions. Productivity should improve if these issues are tackled. More effort is also required to improve Spain's rankings for social progress and gender equality issues.

Spanish people enjoy an excellent quality of life and good health. The rankings for Spanish life expectancy rates are the third highest in the world. Spain can also be proud of its number one ranking in the 2019 world's healthiest country index produced by Bloomberg.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

3	Healthy life expectancy
3	Road connectivity index
5	eParticipation index
6	Quality of research institution
8	Public budget transparency
8	Airport connectivity
10	Reliability of police services
10	Efficiency of train services

#### 2018 LOWEST PERFORMANCES / OUT OF 140 COUNTRIES

132	Labour tax rate		
126	Hiring and firing practices		
120	Burden of government regulation		
112	Complexity of tariffs		
106	Distortive effect of taxes and subsidies on	competition	
102	Pay and productivity		
101	Critical thinking in teaching		
99	Risk of terrorism incidence		

### **BELGIUM**



ECONOMIC STRENGTH





POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

2018/2019 | 2015/2016

38/192

21/192

24/36

80/192

42/189

23/61

18/144

25/140

26/167

7/106

15/180

1 19/65

13/192

4/192

17/189 | 18/188

18/156 | 19/156

38/192

19/192

24/36

63/192

45/190

26/63

13/140

25/126

7/180

4/192

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

Belgium has significant assets and business appeal. This is a good alternative for investors looking for a central location between France, the Netherlands and Germany.
Belgium's strategic position is important. The

Eurozone's sixth largest economy scores highly in the rankings for infrastructure and for economic stability. For its productivity performance it ranks an outstanding 7th in the world and in the top 3 of European countries.

However, the high level of taxes and a complex labour market is very likely to weaken the economic competitiveness of Belgium. It ranks 138th out of 140 countries for its labour and tax rates.

It could still improve yet further; for instance, the national debt is a long-term problem.

Belgium comes 5th highest in the world in the 2018 UN education index rankings, a rise of 20 places since 2015. But there is more progress to be made in improving higher education scores.

Yet when it comes to its environmental performance and for economic equality, Belgium's record is positive. The GINI coefficient index of 0.26 ranks the country as 7th best globally and the highest ranking out of the ten countries we have featured in this

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

2	2   Railroad density
4	School life expectancy
-	Intellectual property protection
8	International co-inventions
Ć	Worker's rights
Ç	Liner shipping connectivity index
Ç	Reliability of water supply
1(	Extent of market dominance

<b>2018</b> LOWEST PERFORMANCES /
OUT OF 140 COUNTRIES

UU	TOF 140 COUNTRIES
138	8   Labour tax rate
118	5 Hiring and firing practices
112	2 Complexity of trade tariffs
107	7   Internal labour mobility
106	6   Flexibility of wage determination
104	4 Risk of terrorism incidence
93	Mobile-cellular telephone subscription
92	2   Burden of government regulation

#### WHAT IS THE POSITION OF RUSSIA IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



**ENVIRONMENT** 



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POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

GOVERNMENT STRUCTURAL BALANCE (IN % OF GDP)

2018/2019 | 2015/2016

64/192 | 70/192

20/192 | 106/192

62/189

45/61

39/144

48/140

145/167 | 133/167

84/107 | 75/106

148/180 | 152/180

39/65

1 -

16/192 | 15/192

49/189 | 49/188

68/156

25/60

64/156

31/190

45/63

51/140

46/126

6/192

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

While Russia still faces challenges, the country has improved its competitiveness in the recent years and some investors are progressively returning.
There has been an improvement in Russia's global

competitiveness ranking, but for some corporations, this large and strategically important nation sometimes appears to be challenging.

In recent years Russia has not always been viewed as fertile ground for international business investors, despite the success of certain multinational companies. However, it does have an improving image on the global stage. The country has had a significant progression in the Ease of Doing Business Index and has reached a rank comparable to other European powers. Stock markets are recovering. Russia's rankings for its business environment are moving in a positive direction, although issues over press freedom and the perception of corruption remain an obstacle.

Despite concerns over continuing economic sanctions, the perception of corruption and a lack of infrastructure, there is a growing optimism. Investors are attracted by financial stability, currency strength and cheap equity valuations.

Business success is eminently achievable if careful preparations are made. But international investors do need to access local advice and support and adapt to the realities of the market.

The profitable experience of some European retailers in Russia over recent years has demonstrated what is possible.

The quality of research institutions in Russia may also help explain the success of the burgeoning technology innovation scene.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

8   Budget transparency	
11   Mobile cellular telephone subscription	
12   Fibre internet subscription	
12   Quality of research institution	
15   Quality of land administration	
15   Efficiency of train services	
15   Shareholder governance	
19   Competition in services	

#### 2018 LOWEST PERFORMANCES / **OUT OF 140 COUNTRIES**

133	Labour tax rate
121	Freedom of the press
118	Risk of terrorism incidence
117	Homicide rate
113	Prevalence of non-tariff barriers
113	Incidence of corruption
112	Property rights
104	Quality of roads

### INDIA

#### WHAT IS THE POSITION OF INDIA IN MAJOR INTERNATIONAL RANKINGS?



ECONOMIC STRENGTH



**ENVIRONMENT** 



POLITICAL & SOCIAL STABILITY



**EDUCATION** 



WORLD LARGEST ECONOMIES (GDP IN CURRENT US\$) GDP IN PURCHASING POWER PARITY WORLD POPULATION GDP PER CAPITA PRODUCTIVITY (GDP PER CAPITA EMPLOYED IN CURRENT US\$) UNEMPLOYMENT RATE (IN OECD) GOVERNMENT GROSS DEBT (IN % OF GDP)

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<sup>\*</sup> PISA ranking relates to 2012 and 2015 rankings which are the most recent edition published nowadays

2018/2019	í	2015/2016	
7/193	ī	7/193	<b>→</b>
3/192	ī	3/192	$\rightarrow$
			-
147/192	Ī	148/192	1
			1
-	Ī	-	_
			<b>A</b>

		1
1	142/189	1
		Ţ
1	44/61	$\rightarrow$
		1
1	87/144	1
		Ų
1	81/140	1
		1
	1 1 1 1	142/189 128/178 144/61 71/144 187/144 131/167

172/192 | 166/192

41/167	1	35/167	
99/107	1	101/106	
138/180	1	136/180	

100/100 | 145/107 A

132/168			Î
-	1	-	-
21/192			-
5/192	1	6/192	1
-			-
10/192	1	8/192	1
52/71	1	51/86	↓
130/189	Ī	129/188	. ↓
120/169			↓
30/80	Ī	22/60	. ↓
177/180			↓

140/156 | 117/156

#### Potential international investors interested in fast growing and large Asian markets need to take a close look at India, and not merely focus all their attention on prospects in China.

Our analysis shows that India is more international in outlook and perspective and so, in our view, is sometimes less «difficult» to navigate for the foreign investor than mainland China for example.

India is set to benefit from the long-term impact of the demographic dividend. The soon-to-be world's 5<sup>th</sup> largest economy is firmly set on course to become the most populous nation.

It is already fortunate to be the world's most optimistic country. It ranks highest in the world in the 2019 Nielsen Global consumer confidence index out of a total of 64 countries.

India's dynamic business culture is a valuable asset. This is a country that embraces creativity and disruption. Anti-corruption rhetoric raises optimism about the prospects for progress. We are also happy to report consistent improvements for many of the indicators we view as important to producing a favourable business culture.

There is a positive mindset surrounding issues such as business valuation, commercial litigation and the importance of due diligence. But the international investor requires informed professional advice and guidance as India's tax and regulatory system remain

A new bankruptcy code and a nationwide goods and services tax has replaced local duties. This has led to a substantial improvement on the "Ease of doing business" performance index. In the 2019 rankings, India has risen from a highly disappointing 142<sup>nd</sup> in 2015 to reach 77<sup>th</sup> position.

Similarly impressive progress has been made when India is assessed for the quality of its research institutions and the ready availability of venture

Further land and labour law reforms are needed. Issues of freedom, inequality and wellbeing remain a key long-term challenge, as demonstrated by the GINI coefficient index, which measures economic

In this regard, India remains firmly classed as a developing economy as its 130th position on the 2019 UN index for human development illustrates.

#### RANKING PER CRITERIA - GLOBAL COMPETITIVENESS REPORT

#### 2018 TOP PERFORMANCES / **OUT OF 140 COUNTRIES**

2	Shareholder's governance
4	Airport connectivity
8	Quality of research institution
11	Companies embracing disruptive ideas
13	Venture capital availability
14	Hiring and firing practices
16	Financing SMEs
40	D. L.C. L.

18 | Public budget transparency

### 2018 LOWEST PERFORMANCES /

OUT C	OF 140 COUNTRIES
137	Risk of terrorism incidence
133	Trade tariffs
124	Female participation in labour force
118	Time to start a business
116	Mobile-broadband subscription
115	Pupil-to-teacher ratio in primary education
115	Bank's regulatory capital ratio
114	Extent to staff training



Countries

**RANKINGS** 

(GDP IN CURRENT US\$)

GROSS DOMESTIC PRODUCT (GDP) MEASURES THE VALUE OF ECONOMIC OUTPUTS WITHIN A GIVEN COUNTRY. IN ORDER TO COMPARE AND CLASSIFY THESE COUNTRIES WITH DIFFERENT CURRENCIES, THE GROSS DOMESTIC PRODUCT IS CONVERTED TO US DOLLARS AT ITS AVERAGE RATE IN 2018.

2018 RANKING	

4			OUT OF 193 COU	NTRIES
			COUNTRIES	GDP IN BILLION (Current US\$)
	1		United States	20 494
	2		China	13 407
	3		Japan	4 972
	4		Germany	4 000
	5		United Kingdom	2 829
	6		France	2 775
	7		India	2 717
	8		Italy	2 072
	9		Brazil	1 868
	10		Canada	1 711
	11		Russia	1 631
	12		South Korea	1 619
	13		Spain	1 426
	14		Australia	1 418
	15		Mexico	1 223
	16		Indonesia	1 022
	17		Netherlands	913
	18		Saudi Arabia	782
	19		Turkey	766
	20		Switzerland	704
	21		Taiwan (China)	589
	22	1	Poland	586
	23		Sweden	551
	24	1	Belgium	533
	25		Argentina	518

## **2015 RANKING**OUT OF 193 COUNTRIES

	OUT OF 193 COU	NINILU
	COUNTRIES	GDP IN BILLION (Current US\$)
1	United States	18 219
2	China	11 226
3	Japan	4 389
4	Germany	3 383
5	United Kingdom	2 897
6	France	2 439
7	India	2 104
8	Italy	1 834
9	Brazil	1 800
10	Canada	1 556
11	South Korea	1 383
12	Russia	1 364
13	Australia	1 364
14	Spain	1 198
15	Mexico	1 171
16	Indonesia	861
17	Turkey	859
18	Netherlands	766
19	Switzerland	680
20	Saudi Arabia	654
21	Argentina	642
22	Taiwan (China)	526
23	Sweden	498
24	Nigeria	494
25	Poland	477

#### 2015 - 2018 EVOLUTION

VARIATION	RANK	VAR.
United States	→	-
China	→	-
Japan	→	-
Germany	→	-
United Kingdom	→	-
France	$\rightarrow$	-
India	→	-
Italy	$\rightarrow$	-
Brazil	→	-
Canada	→	-
Russia	↑	+1
South Korea	↓	-1
Spain	↑	+1
Australia	↓	-1
Mexico	→	-
Indonesia	→	-
Netherlands	1	+1
Saudi Arabia	↑	+2
Turkey	↓	-2
Switzerland	↓	-1
Taiwan (China)	↑	+1
Poland	↑	+3
Sweden	→	-
Belgium	↑	+2
Argentina	↓	-4

Published in April 2019

Published in April 2016

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2018 RANKING				
United States	20 494			
China	13 407			
Japan	4 972			
Germany	4 000			
United Kingdom	2 829			
	United States China Japan Germany			

	2015 RANKING							
1	United States	18 219						
2	China	11 226						
3	Japan	4 395						
4	Germany	3 383						
5	United Kingdom	2 897						

2015 - 2018 EV	OLUTION -
United States	→   -
China	→   -
Japan	→   -
Germany	→   -
United Kinadom	→   _

### **GDP IN PURCHASING POWER PARITY**

GDP IN PURCHASING POWER PARITY (PPP) IS BASED ON THE REAL GDP OF EACH COUNTRY, NOT EXPRESSED IN ABSOLUTE VALUE, BUT CONVERTED TO LOCAL LIVING COSTS IN ORDER TO COMPARE POTENTIAL GDP VALUES FOR EQUIVALENT PRICE LEVELS IN EACH OF THE COUNTRIES OBSERVED.

### 2018 RANKING

_			OUT OF 192 COUN	NTRIES
			COUNTRIES	IN BILLION (Current USS)
	1		China	25 270
	2	Ī	United States	20 494
	3		India	10 505
	4	I	Japan	5 594
	5		Germany	4 356
	6	I	Russia	4 213
	7		Indonesia	3 495
	8		Brazil	3 365
	9		United Kingdom	3 038
	10		France	2 963
	11		Mexico	2 570
	12		Italy	2 397
	13		Turkey	2 293
	14		South Korea	2 136
	15		Spain	1 864
	16		Saudi Arabia	1 858
	17		Canada	1 837
	20		Australia	1 318
	22		Taiwan (China)	1 251
	23		Poland	1 213
	27		Netherlands	969
	29	I	Argentina	915
	38		Belgium	551
	39	I	Switzerland	548
	40		Sweden	542

## **2015 RANKING**OUT OF 192 COUNTRIES

	COUNTRIES	GDP IN BILLION (Current US\$)
1	China	19 756
2	United States	18 219
3	India	8 036
4	Japan	5 137
5	Germany	3 895
6	Russia	3 834
7	Brazil	3 234
8	Indonesia	2 859
9	United Kingdom	2 744
10	France	2 680
11	Mexico	2 277
12	Italy	2 197
13	Turkey	1 914
14	South Korea	1 862
15	Saudi Arabia	1 710
16	Canada	1 645
17	Spain	1 625
19	Australia	1 157
21	Taiwan (China)	1 106
24	Poland	1 014
26	Argentina	886
27	Netherlands	854
38	Belgium	498
39	Switzerland	492
41	Sweden	480

#### 2015 - 2018 EVOLUTION

2013 - 2016 E VOL	0 110.	Ì	
VARIATION	RANK		VAR.
United States	$\rightarrow$	ĺ	-
China	$\rightarrow$	Ī	-
Japan	$\rightarrow$	ĺ	-
Germany	$\rightarrow$	ĺ	-
United Kingdom	$\rightarrow$	ĺ	-
France	$\rightarrow$	Ī	-
India	$\rightarrow$	ĺ	-
Italy	$\rightarrow$	Ī	-
Brazil	$\downarrow$	ĺ	-1
Canada	$\downarrow$	Ī	-1
Russia	$\rightarrow$	ĺ	-
South Korea	$\rightarrow$	ĺ	-
Spain	1	ĺ	+2
Australia	$\downarrow$	ĺ	-1
Mexico	$\rightarrow$	ĺ	-
Indonesia	1	ĺ	+1
Netherlands	$\rightarrow$	ĺ	-
Saudi Arabia	$\downarrow$	ĺ	-1
Turkey	$\rightarrow$	ĺ	-
Switzerland	$\rightarrow$	ĺ	-
Taiwan (China)	$\downarrow$	ĺ	-1
Poland	1	ĺ	+1
Sweden	1	ĺ	+1
Belgium	$\rightarrow$	ĺ	-
Argentina	<b>↓</b>	ĺ	-3

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### 2018 RANKING

1	China	25 27
2	United States	20 49
3	India	10 50
4	Japan	5 59
5	Germany	4 35

### 2015 RANKING

1	China	19 756
2	United States	18 219
3	India	8 036
4	Japan	5 137
5	Germany	3 895

2015 - 2018 EV	OLUTION -
China	→   -
United States	→   -
India	→   -
Japan	→   -
Germany	→   -

Sources : International Monetary Fund, World Largest Economies. **www.imf.org** 

POPULATION PROJECTIONS ARE CARRIED OUT USING THE COMPONENT METHOD OF PROJECTING THE POPULATION YEAR BY YEAR, ADDING BIRTHS, SUBTRACTING DEATHS, AND ADDING NATURALIZED CITIZENS.

POPLII ATION IN 2018

		<b>POPULATION IN</b> OUT OF 192 COUNT	
		COUNTRIES	IN MILLION OF INHABITANTS
1		China	1 395
2	Ī	India	1 334
3		United States	327
4		Indonesia	264
5		Brazil	208
9		Russia	144
10		Japan	126
11		Mexico	125
17		Germany	83
19	Ī	Turkey	82
21		United Kingdom	66
22		France	65
23		Italy	60
26		South Korea	52
30		Spain	46
31		Argentina	45
37		Poland	38
38		Canada	37
41		Saudi Arabia	33
53		Australia	25
55		Taiwan (China)	24
66		Netherlands	17
77		Belgium	11
86		Sweden	10
95		Switzerland	8

#### ESTIMATED POPULATION IN 2050 OUT OF 233 COUNTRIES

	COUNTRIES	IN MILLION OF INHABITANTS
1	India	1 705
2	China	1 348
4	United States	389
5	Indonesia	322
7	Brazil	238
11	Mexico	164
15	Russia	129
17	Japan	107
19	Turkey	96
24	United Kingdom	75
25	Germany	75
27	France	71
33	Italy	57
36	Argentina	55
39	South Korea	51
44	Saudi Arabia	46
46	Spain	45
47	Canada	44
61	Australia	33
62	Poland	33
78	Netherlands	18
89	Belgium	13
90	Sweden	12
99	Switzerland	10
-	Taiwan (China)	n.c.

#### 2018 - 2050 EVOLUTION

VARIATION	RAN	ΝK	VΑ	ıR.
United States	↓ -	-1	1	+61,5
China	↓ -	-1	<b>↓</b>	-47,3
Japan	↓ -	-7	ļ	-19,1
Germany	↓ -	-8	ļ	-8,4
United Kingdom	↓ -	-3	1	+8,9
France	↓ -	-5	1	+6,4
India	1 -	+1	1	+371,1
Italy	↓ -	-10	ļ	-4,0
Brazil	↓ -	-2	1	+29,9
Canada	↓ -	9	1	+7,1
Russia	↓ -	-6	ļ	-15,4
South Korea	↓ -	-13	ļ	-1,1
Spain	↓ -	-16	ļ	-1,6
Australia	↓ -	-8	1	+8,3
Mexico	→ .	-	1	+39,0
Indonesia	↓ -	-1	1	+58,1
Netherlands	↓ -	12	1	+0,4
Saudi Arabia	↓ -	-3	1	+12,9
Turkey	→ .	-	1	+13,8
Switzerland	↓ -	4	1	+1,5
Taiwan (China)	- r	ı.a.	-	n.a.
Poland	↓ -	-25	ļ	-4,8
Sweden	↓ -	4	1	+1,7
Belgium	↓ -	12	ļ	+1,1
Argentina	↓ -	-5	1	+10,9

Published in April 2019

5 | Brazil

Published	in July 2015
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	2018 RANKING	
1	China	1 395
2	India	1 334
3	United States	327
4	Indonesia	264

	2050 RANKING	
1	India	1 705
2	China	1 348
3	Nigeria	399
4	United States	389
5	Indonesia	322

2018 - 2050 EV	VC	LUT	TIC	N
India	$\downarrow$	+1	1	+371,1
China	$\downarrow$	-1	$\downarrow$	-47,3
Nigeria	<b>↓</b>	+4	1	+205,5
United States	$\downarrow$	-1	1	+61,5
Indonesia	<b>↓</b>	-1	<b>↑</b>	+58,1

GDP PER CAPITA CORRESPONDS TO GDP DIVIDED BY THE NUMBER OF INHABITANTS IN THE COUNTRY IN QUESTION. THIS INDICATOR IS USED TO RATIONALISE THE ECONOMIC POWER OF A COUNTRY RELATIVE TO ITS POPULATION AND GIVES A CERTAIN IDEA OF LIVING STANDARDS WITHIN THE COUNTRY.

### 2018 RANKING

	OUT OF 192 COUNT	RIES
	COUNTRIES	GDP In Current US\$
2	Switzerland	82 950
9	United States	62 606
11	Australia	56 352
12	Sweden	53 873
13	Netherlands	53 106
18	Germany	48 264
19	Belgium	46 724
20	Canada	46 261
21	France	42 878
22	United Kingdom	42 558
26	Japan	39 306
27	Italy	34 260
31	South Korea	31 346
34	Spain	30 697
39	Taiwan (China)	24 971
40	Saudi Arabia	23 566
59	Poland	15 431
63	Argentina	11 627
64	Russia	11 327
70	Mexico	9 807
71	China	9 608
72	Turkey	9 346
77	Brazil	8 968
120	Indonesia	3 871
147	India	2 036

#### 2015 RANKING OUT OF 192 COUNTRIES

		COUNTRIES	GDP In Current US\$
2		Switzerland	82 510
7	I	United States	56 770
11		Australia	51 494
12		Sweden	50 565
13		Netherlands	45 206
14		United Kingdom	44 495
16		Canada	43 616
19	I	Germany	41 415
20		Belgium	40 514
21	Ì	France	37 938
25		Japan	34 569
28		Italy	30 163
31		South Korea	27 105
33	I	Spain	25 850
37		Taiwan (China)	22 374
38	I	Saudi Arabia	21 095
52		Argentina	14 895
58		Poland	12 566
64		Turkey	10 915
67	I	Mexico	9 674
69		Russia	9 5 1 0
74	I	Brazil	8 846
77		China	8 167
122	Ī	Indonesia	3 369
148	I	India	1 639

#### 2015 - 2018 EVOLUTION

VARIATION	RA	NK	VA	R.
United States	<b>↓</b>	-2	1	+10%
China	1	+6	1	+18%
Japan	$\downarrow$	-1	1	+14%
Germany	1	+1	1	+17%
United Kingdom	$\downarrow$	-8	$\downarrow$	-4%
France	$\rightarrow$	-	1	+13%
India	1	+1	1	+24%
Italy	1	+1	1	+14%
Brazil	$\downarrow$	-3	1	+1%
Canada	$\downarrow$	-4	1	+6%
Russia	1	+5	1	+19%
South Korea	$\rightarrow$	-	1	+16%
Spain	$\downarrow$	-1	1	+19%
Australia	$\rightarrow$	-	1	+9%
Mexico	$\downarrow$	-3	1	+1%
Indonesia	1	+2	1	+15%
Netherlands	$\rightarrow$	-	1	+17%
Saudi Arabia	$\downarrow$	-2	1	+12%
Turkey	$\downarrow$	-8	$\downarrow$	-14%
Switzerland	$\rightarrow$	-	1	+1%
Taiwan (China)	$\downarrow$	-2	1	+12%
Poland	$\downarrow$	-1	1	+23%
Sweden	$\rightarrow$	-	1	+7%
Belgium	1	+1	<b>↓</b>	+15%
Argentina	1	-11	ļ	-22%

Published in April 2019

5 | Iceland

	Published	in	April	2015
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1 Luxembourg	114 234
2   Switzerland	82 950
3 Norway	82 388
4   Macao (China)	81 695

76 099

2018 RANKING

2015 <u>RANKIN</u>	NG
1   Luxembourg	101 665
2   Switzerland	82 510
3   Norway	74 281
4 Macao (China)	70 133
5   Qatar	66 347

2015 - 2018	EVOLU	ΓΙΟΝ
Luxembourg	→ _	1 +11%
Switzerland	→ _	1 +1%
Norway	→ -	1 +11%
Macao (China)	→ _	1 +16%
Iceland	1 +5	1 +46%

208

**UNEMPLOYMENT RATE** 

(GDP PER PEOPLE EMPLOYED IN CURRENT US\$)

PRODUCTIVITY MEASURES THE GDP PER PERSON EMPLOYED IN A GIVEN COUNTRY, I.E. THE AVERAGE VALUE PRODUCED ON THE NATIONAL TERRITORY BY AN EMPLOYEE IN A YEAR.

		<b>2018 RANKII</b> OUT OF 120 COUN	
		COUNTRIES	GDP In Current US\$
5		United States	126 773
7	Ī	Belgium	112 375
8		Sweden	105 642
9	Ī	Switzerland	104 692
10		Taiwan (China)	104 369
11	Ī	France	103 236
12		Netherlands	102 995
13	Ī	Australia	102 920
17		Germany	95 605
18	Ī	Canada	95 250
20		Italy	92 528
21	Ī	Spain	91 581
22		United Kingdom	91 382
27	Ī	Japan	80 144
29		South Korea	77 638
31	Ī	Turkey	77 395
34		Poland	71 949
47	Ī	Russia	59 008

47 329

44 166

32 337

32 226

28 344

18 719

n.c.

#### 2015 RANKING OUT OF 120 COUNTRIES GDP COUNTRIES 5 United States 124 262 7 | Belgium 111 509 8 | Switzerland 103 219 9 | Sweden 102 762 10 | France 100 812 11 | Australia 100 805 12 | Taiwan (China) 100 332 13 | Netherlands 99 835 16 | Germany 93 043 17 | Canada 92 842 92 343 19 | Italy 20 | United Kingdom 90 361 22 | Spain 90 230 27 | Japan 80 034 32 | Turkey 74 035 33 | South Korea 73 278 38 | Poland 65 427 46 | Russia 57 619 53 | Mexico 46 279 54 | Argentina 45 996 72 | Brazil 32 682 77 | China 26 487 78 | Indonesia 25 701 96 | India 15 944 n.c. | Saudi Arabia n.c.

2015 - 2018 I				-1
VARIATION	RAN	K	VAI	R.
United States	→ .		1	+2%
China	1 -	<b>-</b> 2	1	+22%
Japan	→ .		1	+0%
Germany	↓ -	1	1	+3%
United Kingdom	↓ -	2	1	+1%
France	↓ -	1	1	+2%
India	1 -	<b>⊦</b> 4	1	+17%
Italy	↓ -	1	1	+0%
Brazil	↓ -	2	ļ	-1%
Canada	↓ -	1	1	+3%
Russia	↓ -	1	1	+2%
South Korea	1 -	<b>⊦</b> 4	1	+6%
Spain	1 -	⊦1	1	+1%
Australia	↓ -	2	1	+2%
Mexico	↓ -	1	1	+2%
Indonesia	1 -	⊦1	1	+10%
Netherlands	1 -	<b>⊦</b> 1	1	+3%
Saudi Arabia	- r	n.a.	-	n.a.
Turkey	1 -	<b>⊦</b> 1	1	+5%
Switzerland	↓ -	1	1	+1%
Taiwan (China)	1 -	+2	1	+4%
Poland	1 -	<b>⊦</b> 4	1	+10%
Sweden	1 -	<b>⊦</b> 1	1	+3%
Belgium	→ .		1	+1%
Argentina	↓ -	3	ļ	-4%

Published in January 2019

54 Mexico

74 | Brazil

75 | China

92 | India

77 | Indonesia

n.c. | Saudi Arabia

57 | Argentina

2018 RANKING 151 242 1 | Ireland

2 | Singapore 147 359 144 433 3 | Luxembourg 4 Norway 137 713 126 773 5 United States

2015 RANKING				
1 Luxembourg	145 029			
2   Singapore	137 040			
3 Ireland	136 205			
4 Norway	134 201			
5 United States	124 262			

Published in January 2016

EVOLU	TION
→ -	1 +4%
→ _	1 +8%
1 +3	1 +6%
→ _	1 +11%
→ -	↓ -6%
	1 .0

THE UNEMPLOYMENT RATE IS THE NUMBER OF UNEMPLOYED PEOPLE OF WORKING AGE AND LOOKING FOR WORK, AS A PERCENTAGE OF THE LABOUR FORCE. THESE DATA SHOULD BE CONSIDERED WITH CAUTION, SINCE THE METHODS FOR CALCULATING THE UNEMPLOYMENT RATE VARY FROM ONE COUNTRY TO THE NEXT. HOWEVER, THE MAJORITY OF THE DATA PRESENTED FITS THE DEFINITION OF UNEMPLOYMENT ESTABLISHED BY THE INTERNATIONAL LABOUR OFFICE (ILO).

		2018 RANKIN OUT OF 36 COUNT	
		OECD COUNTRIES	UNEMPLOYMENT RATE
1		Japan	2,4 %
3	Ī	Switzerland	2,6 %
6		Germany	3,4 %
8	Ī	Poland	3,8 %
9		Netherlands	3,8 %
10	Ī	South Korea	3,8 %
12		United States	3,9 %
14	Ī	United Kingdom	4,1 %
19		Australia	5,3 %
23	Ī	Canada	5,8 %
24		Belgium	5,9 %
25	Ī	Sweden	6,3 %
32		France	9,1 %
33	I	Italy	10,6 %
34		Turkey	11,0 %
35	I	Spain	15,3 %
		OTHER COUNTRIES	UNEMPLOYMENT RATE
-		Mexico	3,3 %
-	Ī	Taiwan (China)	3,8 %
-		China	3,8 %
-	I	Russia	4,8 %
-		Indonesia	5,3 %
-	Ī	Argentina	9,2 %
-		Brazil	12,3 %
-	Ī	Saudi Arabia	n.c.
-		India	n.c.

	2015 RANKIN	G
	OUT OF 36 COUNTE	RIES
	OECD COUNTRIES	UNEMPLOYMENT RATE
1	Switzerland	3,2 %
2	Japan	3,4 %
3	South Korea	3,6 %
7	Germany	4,6 %
9	United States	5,3 %
11	United Kingdom	5,4 %
14	Australia	6,0 %
20	Netherlands	6,9 %
21	Canada	6,9 %
22	Sweden	7,4 %
23	Poland	7,5 %
24	Belgium	8,5 %
30	Turkey	10,3 %
31	France	10,4 %
33	Italy	11,9 %
35	Spain	22,1 %
	OTHER COUNTRIES	UNEMPLOYMENT RATE
-	Taiwan (China)	3,8 %
-	China	4,1 %
-	Mexico	4,3 %
-	Russia	5,6 %
-	Saudi Arabia	5,6 %
-	Indonesia	6,2 %
-	Argentina	6,5 %
-	Brazil	8,3 %
-	India	n.c.

2015 -	2018 EVO	LUTI	O]	N
VARIATIO	N	RAI	١K	VAR.
United Stat	es	$\downarrow$		-1,4
Japan		$\downarrow$		-0,9
Germany		$\downarrow$		-1,2
United King	gdom	$\downarrow$	I	-1,3
France		$\downarrow$		-1,3
Italy		$\downarrow$		-1,3
Canada		$\downarrow$		-1,1
South Kore	a	1		+0,3
Spain		$\downarrow$		-6,8
Australia		$\downarrow$	Ī	-0,8
Mexico		$\downarrow$	I	-1,0
Netherland	S	$\downarrow$	Ī	-3,1
Switzerland	ł	$\downarrow$	I	-0,6
Sweden		$\downarrow$		-1,1
Belgium		$\downarrow$		-2,6
Poland		1		-3,7
VARIATIO	N			
China		↓	I	-0,3
India		-	Ī	n.c.
Brazil		1		+4,0
Russia		$\downarrow$	I	-0,8
Indonesia		$\downarrow$		-0,8
Saudi Arab	ia	-	Ī	n.c.
Turkey		1	I	+0,7
Taiwan (Chi	ina)	<b>↓</b>	Ī	-0,0
Argentina		1	I	+2,7

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Published in April 2016

OECD COUNTRIES  1		2018 RANKING	
2   Czech Republic 2,5% 3   Switzerland 2,6% 4   Iceland 2,7%		OECD COUNTRIES	
3   Switzerland 2,6% 4   Iceland 2,7%	1	Japan	2,4%
4   Iceland 2,7%	2	Czech Republic	2,5%
,	3	Switzerland	2,6%
5   Mexico 3,3%	4	Iceland	2,7%
	5	Mexico	3,3%

	2015 RANKING	
	OECD COUNTRIES	
6	1   Switzerland	3,2%
ó	2   Japan	3,4%
6	3 South Korea	3,6%
ó	4   Iceland	4,0%
6	5   Mexico	4,3%

2015 - 201 <u>8 EVO</u> L	.UT	IO	N	
Japan	$\downarrow$	1	-0,9	
Czech Republic	$\downarrow$		-0,4	
Switzerland	$\downarrow$	1	-0,6	
Iceland	$\downarrow$		-0,8	
Mexico	$\downarrow$	1	-0,6	

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### **GOVERNMENT GROSS DEBT**

PUBLIC DEBT IS THE TOTAL DEBT OF ALL GOVERNMENTAL UNITS, INCLUDING THOSE OF STATE AND LOCAL GOVERNMENTS. IT IS COMMONLY MEASURED AS A PERCENTAGE OF GDP, MEANING AS A SHARE OF DOMESTIC ECONOMIC OUTPUT.

<b>2018 RANKING</b> OUT OF 188 COUNTRIES			
_	COUNTRIES	<b>DEBT</b> (in % of GDP)	
9	Russia	14%	
14	Saudi Arabia	19%	
30	Turkey	29%	
31	Indonesia	29%	
44	Taiwan (China)	35%	
60	Sweden	39%	
66	Switzerland	41%	
69	Australia	41%	
70	South Korea	41%	
85	Poland	48%	
93	China	50%	
99	Mexico	54%	
102	Netherlands	54%	
118	Germany	60%	
141	India	70%	
159	Argentina	86%	
160	United Kingdom	87%	
161	Brazil	88%	
164	Canada	91%	
169	Spain	97%	
171	France	99%	
174	Belgium	101%	
177	United States	106%	
183	Italy	132%	
		00=0/	

<b>2015 RANKING</b> OUT OF 188 COUNTRIES				
	COUNTRIES	<b>DEBT</b> (in % of GDP)		
6	Saudi Arabia	6%		
14	Russia	16%		
34	Indonesia	27%		
35	Turkey	28%		
61	Taiwan (China)	37%		
65	Australia	38%		
72	South Korea	40%		
78	China	41%		
86	Switzerland	43%		
90	Sweden	44%		
102	Poland	51%		
103	Mexico	53%		
106	Argentina	55%		
133	Netherlands	64%		
144	India	70%		
145	Germany	71%		
148	Brazil	73%		
165	United Kingdom	88%		
169	Canada	91%		
171	France	96%		
174	Spain	99%		
176	United States	105%		
177	Belgium	106%		
183	Italy	132%		
188	Japan	231%		

2015 - 2018 EVO	LU'	ΓΙΟ	N _
VARIATION (in GDP % points)	RA	ANK	VAR.
United States	$\downarrow$	Ī	+1,0
China	$\downarrow$	1	+9,4
Japan	$\downarrow$	1	+5,9
Germany	1	1	-11,2
United Kingdom	1	1	-1,0
France	$\downarrow$	1	+3,0
India	1	1	-0,2
Italy	$\downarrow$	1	+0,6
Brazil	$\downarrow$	1	+15,3
Canada	$\downarrow$	1	+0,1
Russia	1	1	-2,4
South Korea	$\downarrow$	ī	+1,2
Spain	1	1	-2,4
Australia	$\downarrow$	ī	+2,8
Mexico	$\downarrow$	1	+0,7
Indonesia	<b>↓</b>	T	+1,7
Netherlands	1	1	-9,5
Saudi Arabia	<b>↓</b>	Ŧ	+13,3
Turkey	$\downarrow$	T	+1,4
Switzerland	1	T	-2,5
Taiwan (China)	1	T	-1,6
Poland	1	T	-2,8
Sweden	1	T	-5,2
Belgium	1	T	-4,7
Argentina	$\downarrow$	ī	+31,2

Published in April 2019

188 | Japan

Published in April 2016

237%

	2018 RANKING	
1	Macao (China)	0%
2	Hong Kong (China)	0%
3	Brunei Darussalam	2%
4	Timor-Leste	5%
5	Afghanistan	7%

	2015 RANKING	
1	Macao (China)	0%
2	Hong Kong (China)	0%
3	Timor-Leste	1%
4	Brunei Darussalam	3%
5	Kuwait	5%

2015 - 2018 EV	OLUTION
Macao (China)	→   -
Hong Kong (China)	↑   -0,0
Brunei Darussalam	↑   -0,5
Timor-Leste	↓ +3,9
Afghanistan	↑   -2,2

### **GOVERNMENT STRUCTURAL BALANCE**

THE GOVERNMENT STRUCTURAL BALANCE MEASURES THE DIFFERENCE BETWEEN THE GOVERNMENT'S EXPENDITURE AND ITS ONE-YEAR BUDGET, I.E. THE GOVERNMENT'S INCOME OVER ONE YEAR. WHEN PUBLIC SPENDING IS LOWER THAN THE BUDGET, THE COUNTRY RECORDS A BUDGET SURPLUS (+), IF IT IS HIGHER THAN THE PUBLIC BUDGET, THE DIFFERENCE MUST BE FINANCED BY DEBT, WHICH IS REFERRED TO AS THE BUDGET DEFICIT (-). THIS SURPLUS OR DEFICIT IS COMMONLY EXPRESSED AS A PERCENTAGE OF GDP.

	<b>2018 RANK</b> OUT OF 192 COU	
	COUNTRIES	STRUC. BALANCE
19	South Korea	2,8%
20	Russia	2,8%
26	Germany	1,7%
33	Netherlands	1,1%
38	Sweden	0,8%
48	Switzerland	0,3%
58	Canada	-0,4%
60	Poland	-0,6%
63	Belgium	-0,8%
73	Australia	-1,2%
76	United Kingdom	-1,4%
82	Indonesia	-1,8%
87	Taiwan (China)	-1,9%
92	Italy	-2,1%
100	Mexico	-2,3%
104	France	-2,6%
110	Spain	-2,7%
121	Japan	-3,2%
128	Turkey	-3,6%
136	United States	-4,3%
143	Saudi Arabia	-4,6%
149	China	-4,8%
158	Argentina	-5,2%
172	India	-6,7%
173	Brazil	-6,8%

	<b>2015 RANKI</b> OUT OF 192 COUN	
	COUNTRIES	STRUC. BALANCE (in % of GDP)
19	Germany	0,8%
21	South Korea	0,6%
23	Switzerland	0,6%
25	Sweden	0,2%
30	Canada	-0,1%
52	Turkey	-1,3%
61	Taiwan (China)	-1,8%
70	Netherlands	-2,0%
80	Belgium	-2,5%
82	Indonesia	-2,6%
83	Italy	-2,6%
88	Poland	-2,7%
93	Australia	-2,8%
97	China	-2,8%
101	United States	-3,2%
106	Russia	-3,4%
116	France	-3,6%
119	Japan	-3,8%
123	Mexico	-4,0%
128	United Kingdom	-4,2%
142	Spain	-5,3%
150	Argentina	-6,0%
162	India	-7,2%
177	Brazil	-10,2%
185	Saudi Arabia	-15,8%

2015 - 2018 EVOI	.U	ΓΙΟ	N
VARIATION (in GDP % points)	R/	ANK	VAR.
United States	1	1	+1,1
China	1		+2,0
Japan	$\downarrow$	1	-0,6
Germany	$\downarrow$		-0,9
United Kingdom	$\downarrow$	1	-2,8
France	$\downarrow$	1	-1,0
India	$\downarrow$	1	-0,5
Italy	$\downarrow$		-0,5
Brazil	$\downarrow$	1	-3,4
Canada	1		+0,3
Russia	$\downarrow$	1	-6,2
South Korea	$\downarrow$		-2,2
Spain	$\downarrow$	1	-2,6
Australia	$\downarrow$		-1,6
Mexico	$\downarrow$	1	-1,7
Indonesia	$\downarrow$		-0,8
Netherlands	$\downarrow$	1	-3,1
Saudi Arabia	-		-11,2
Turkey	1	1	+2,3
Switzerland	1		+0,3
Taiwan (China)	1	1	+0,1
Poland	-		-2,1
Sweden	<b>↓</b>	1	-0,6
Belgium	<b>↓</b>	1	-1,7
Argentina	$\downarrow$	-	-0,8

Published in April 2019

Published in April 2016

2018 RANKING 24,1% 1 Nauru 2 Micronesia, Fed. States 23,8% 3 | Macao SAR 14,1% 4 | Kuwait 11,4% 5 | Saint Kitts and Nevis 8,4%

2015 RANKING	
1 Kiribati	49,0%
2   Tuvalu	15,1%
3 Macao SAR	13,7%
4 Dominica	11,9%
5 Micronesia, Fed. States	10,4%

2015 - 2018 EVO	LU	ΓΙΟΝ
Nauru	1	+15,2
Micronesia, Fed. States	1	+13,4
Macao SAR	1	+0,4
Kuwait	1	+5,8
Saint Kitts and Nevis	1	+2,3

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### **EASE OF DOING BUSINESS**

THE GLOBALIZATION INDEX MEASURES THE DEGREE OF A COUNTRY'S GLOBAL INTEGRATION BASED ON AN ANALYSIS OF THE THREE MAIN DIMENSIONS OF GLOBALIZATION: ECONOMIC, SOCIAL AND POLITICAL.

	,	<b>2018 RANKING</b> OUT OF 196 COUNTRIES
		COUNTRIES
1		Switzerland
2	Ī	Netherlands
3		Belgium
4	Ī	Sweden
5		United Kingdom
8	Ī	Germany
9		France
12	I	Spain
16		Canada
22	I	Italy
23		United States
24		Australia
26		Poland
34		South Korea
36		Japan
49		Russia
53		Mexico
58	I	Turkey
75		Argentina
77	I	Saudi Arabia
79		China
90	I	Indonesia
96		India
100	I	Brazil
n.c.		Taiwan (China)

	,	<b>2015 RANKING</b> OUT OF 191 COUNTRIES
		COUNTRIES
2		Netherlands
3		Belgium
6		Sweden
9	ĺ	Switzerland
12		Canada
14	I	Spain
19		United Kingdom
20	I	France
21		Australia
22		Italy
23		Poland
27		Germany
34		United States
44	I	Turkey
53		Russia
54	I	Japan
58		Saudi Arabia
62	I	South Korea
71		Mexico
75	I	China
77		Brazil
85	I	Argentina
86		Indonesia
109	I	India
n.c.		Taiwan (China)

2015 - 2018 EVOL	UTIC	)N
VARIATION	RA	NK VAR.
United States	1	+11
China	$\downarrow$	-4
Japan	1	+18
Germany	1	+19
United Kingdom	1	+14
France	1	+11
India	1	+13
Italy	$\rightarrow$	-
Brazil	$\downarrow$	-23
Canada	$\downarrow$	-4
Russia	1	+4
South Korea	1	+28
Spain	1	+2
Australia	$\downarrow$	-3
Mexico	1	+18
Indonesia	$\downarrow$	-4
Netherlands	$\rightarrow$	-
Saudi Arabia	$\downarrow$	-19
Turkey	$\downarrow$	-14
Switzerland	1	+8
Taiwan (China)	-	n.a.
Poland	$\downarrow$	-3
Sweden	1	+2
Belgium	$\rightarrow$	-
Argentina	1	+10

Published in June 2018

Published in June 2015

2018 RANKING
1 Switzerland
2 Netherlands
3 Belgium
4   Sweden
5 United Kingdom

	2015 RANKING
1	Ireland
2	Netherlands
3	Belgium
4	Austria
5	Singapore

2015 - 2018 EVOI	LUTION
Switzerland	↑   +8
Netherlands	→   -
Belgium	→   -
Sweden	↑ l +2
United Kingdom	↑   +14

ECONOMIES ARE RANKED ON THEIR EASE OF DOING BUSINESS, FROM 1-190. A HIGH EASE OF DOING BUSINESS RANKING MEANS THE REGULATORY ENVIRONMENT IS MORE CONDUCIVE TO THE STARTING AND OPERATION OF A LOCAL FIRM. THE RANKINGS ARE DETERMINED BY SORTING THE AGGREGATE DISTANCE TO FRONTIER SCORES ON 10 TOPICS, EACH CONSISTING OF SEVERAL INDICATORS, GIVING EQUAL WEIGHT TO EACH TOPIC: STARTING A BUSINESS, DEALING WITH CONSTRUCTION PERMITS, GETTING ELECTRICITY, REGISTERING PROPERTY, GETTING CREDITS, PROTECTING MINORITY INVESTORS, PAYING TAXES, TRADING ACROSS BORDERS, ENFORCING CONTRACTS, AND RESOLVING INSOLVENCY.

<b>2018 RANKING</b> OUT OF 190 COUNTRIES	
COUNTRIES	
5 South Korea	
8 United States	
9 United Kingdom	
12   Sweden	
13 Taiwan (China)	
18   Australia	
22 Canada	
24 Germany	
30   Spain	
31   Russia	
32 France	
33   Poland	
36 Netherlands	
38   Switzerland	
39   Japan	
43   Turkey	
45 Belgium	
46   China	
51 Italy	
54 Mexico	
73 Indonesia	
77   India	
92 Saudi Arabia	
109   Brazil	
119   Argentina	

COUNTRIES  5   South Korea  7   United States  8   United Kingdom  10   Australia  11   Sweden  14   Germany  16   Canada  19   Taiwan (China)  20   Switzerland  27   Netherlands  29   Japan  31   France  32   Poland  33   Spain  39   Mexico  42   Belgium  49   Saudi Arabia  55   Turkey  56   Italy  62   Russia  90   China  114   Indonesia		
7   United States 8   United Kingdom 10   Australia 11   Sweden 14   Germany 16   Canada 19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China		COUNTRIES
8   United Kingdom 10   Australia 11   Sweden 14   Germany 16   Canada 19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	5	South Korea
10   Australia 11   Sweden 14   Germany 16   Canada 19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	7	United States
11   Sweden  14   Germany  16   Canada  19   Taiwan (China)  20   Switzerland  27   Netherlands  29   Japan  31   France  32   Poland  33   Spain  39   Mexico  42   Belgium  49   Saudi Arabia  55   Turkey  56   Italy  62   Russia  90   China	8	United Kingdom
14   Germany 16   Canada 19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	10	Australia
16   Canada 19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	11	Sweden
19   Taiwan (China) 20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	14	Germany
20   Switzerland 27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	16	Canada
27   Netherlands 29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	19	Taiwan (China)
29   Japan 31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	20	Switzerland
31   France 32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	27	Netherlands
32   Poland 33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	29	Japan
33   Spain 39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	31	France
39   Mexico 42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	32	Poland
42   Belgium 49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	33	Spain
49   Saudi Arabia 55   Turkey 56   Italy 62   Russia 90   China	39	Mexico
55   Turkey 56   Italy 62   Russia 90   China	42	Belgium
56   Italy 62   Russia 90   China	49	Saudi Arabia
62   Russia 90   China	55	Turkey
90   China	56	Italy
5 7 5 m la	62	Russia
114   Indonesia	90	China
	114	Indonesia
120   Brazil	120	Brazil
124 Argentina	124	Argentina

2015 - 2018 EVOLU	JTIC	DΝ	
VARIATION	RA	۱N۲	VAR.
United States	$\downarrow$	1	-1
China	1	Ī	+44
Japan	$\downarrow$		-10
Germany	$\downarrow$	Ī	-10
United Kingdom	$\downarrow$	1	-1
France	$\downarrow$	1	-1
India	1	1	+65
Italy	1	1	+5
Brazil	1	1	+11
Canada	$\downarrow$		-6
Russia	1	-	+31
South Korea	$\rightarrow$		-
Spain	1	1	+3
Australia	$\downarrow$		-8
Mexico	$\downarrow$	1	-15
Indonesia	1		+41
Netherlands	$\downarrow$	1	-9
Saudi Arabia	$\downarrow$	1	-43
Turkey	1	1	+12
Switzerland	$\downarrow$	1	-18
Taiwan (China)	1	1	+6
Poland	<b>↓</b>		-1
Sweden	$\downarrow$		-1
Belgium	<b>↓</b>		-3
Argentina	1	-	+5

Published in May 2019

2018 RANKING 1 New Zealand 2 | Singapore 3 Denmark 4 | Hong Kong (China) 5 | South Korea

2015 RANKING						
1	Singapore					
2	New Zealand					
3	Hong Kong (China)					
4	Denmark					
5	South Korea					

2015 - 201 <u>8 EVOL</u> U	JTIC	ON	
New Zealand	1		+1
Singapore	$\downarrow$		-1
Denmark	1		+1
Hong Kong (China)	$\downarrow$		-1
South Korea	$\rightarrow$		-

### **INDEX OF ECONOMIC FREEDOM**

THE INDEX OF ECONOMIC FREEDOM MEASURES THE ECONOMIC FREEDOM OF 180 COUNTRIES BASED ON TRADE FREEDOM, BUSINESS FREEDOM, INVESTMENT FREEDOM, AND PROPERTY RIGHTS.

	(	<b>2018 RANKING</b> OUT OF 180 COUNTRIES
		COUNTRIES
4		Switzerland
5		Australia
7		United Kingdom
8		Canada
10		Taiwan (China)
12		United States
13		Netherlands
19		Sweden
24		Germany
29		South Korea
30		Japan
46		Poland
48		Belgium
56		Indonesia
57		Spain
66	Ī	Mexico
68		Turkey
71	Ī	France
80		Italy
91	I	Saudi Arabia
98		Russia
100	Ī	China
129		India
148	I	Argentina
150		Brazil

	(	<b>2015 RANKING</b> OUT OF 178 COUNTRIES
		COUNTRIES
4		Australia
5	I	Switzerland
6		Canada
12	I	United States
13		United Kingdom
14	I	Taiwan (China)
16		Germany
17	I	Netherlands
20		Japan
23	I	Sweden
29		South Korea
40	I	Belgium
42		Poland
49	I	Spain
59		Mexico
70	I	Turkey
73		France
77	I	Saudi Arabia
80		Italy
105	I	Indonesia
118		Brazil
128	I	India
139		China
143	I	Russia
169		Argentina

2015 - 2018 EV	OLUTION 
VARIATION	RANK VAR.
United States	→   -
China	↑   +39
Japan	↓   -10
Germany	↓   -8
United Kingdom	↑   +6
France	↑   +2
India	↓   -1
Italy	→   -
Brazil	↓   -32
Canada	↓   -2
Russia	↑   +45
South Korea	→   -
Spain	↓   -8
Australia	↓   -1
Mexico	↓   -7
Indonesia	↑   +49
Netherlands	↑   +4
Saudi Arabia	↓   -14
Turkey	↑   +2
Switzerland	↑   +1
Taiwan (China)	↑   +4
Poland	↓   -4
Sweden	1 +4
Belgium	↓   -8
Argentina	↑   +21

Published in January 2019

4 | Switzerland

5 | Australia

2018 RANKING 1 Hong Kong (China) 2 | Singapore 3 New Zealand

1 Hon 2 | Sing 3 | New 4 Aus 5 | Swi

Published in January 2016

### WORLD COMPETITIVENESS SCOREBOARD

THE WORLD COMPETITIVENESS SCOREBOARD IS PUBLISHED ANNUALLY BY THE INTERNATIONAL INSTITUTE FOR MANAGEMENT DEVELOPMENT IN LAUSANNE (IMD LAUSANNE). IT BENCHMARKS THE PERFORMANCE OF 63 COUNTRIES BASED ON MORE THAN 340 CRITERIA MEASURING DIFFERENT FACETS OF COMPETITIVENESS.

	<b>2018 RANKING</b> OUT OF 63 COUNTRIES
	COUNTRIES
1	United States
4	Netherlands
5	Switzerland
9	Sweden
10	Canada
13	China
15	Germany
17	Taiwan (China)
19	Australia
20	United Kingdom
25	Japan
26	Belgium
27	South Korea
28	France
34	Poland
36	Spain
39	Saudi Arabia
42	Italy
43	Indonesia
44	India
45	Russia
46	Turkey
51	Mexico
56	Argentina
60	Brazil

	<b>2015 RANKING</b> OUT OF 61 COUNTRIES
	COUNTRIES
1	United States
4	Switzerland
5	Canada
9	Sweden
10	Germany
11	Taiwan (China)
15	Netherlands
18	Australia
19	United Kingdom
22	China
23	Belgium
25	South Korea
27	Japan
32	France
33	Poland
37	Spain
38	Italy
39	Mexico
40	Turkey
42	Indonesia
44	India
45	Russia
56	Brazil
59	Argentina
n.c.	Saudi Arabia

2015 - 2018 EVOLU	TIC	N	
VARIATION	RAN	K	VAR.
United States	$\rightarrow$		-
China	1		+9
Japan	1	I	+2
Germany	$\downarrow$		-5
United Kingdom	$\downarrow$	1	-1
France	1		+4
India	$\rightarrow$	1	-
Italy	$\downarrow$		-4
Brazil	$\downarrow$		-4
Canada	$\downarrow$		-5
Russia	$\rightarrow$	I	-
South Korea	$\downarrow$		-2
Spain	1	I	+1
Australia	$\downarrow$		-1
Mexico	$\downarrow$		-12
Indonesia	$\downarrow$		-1
Netherlands	1	I	+11
Saudi Arabia	-		n.c.
Turkey	$\downarrow$		-6
Switzerland	$\downarrow$		-1
Taiwan (China)	$\downarrow$		-6
Poland	$\downarrow$		-1
Sweden	$\rightarrow$	I	-
Belgium	$\downarrow$		-3
Argentina	1	I	+3

Published in January 2019

Published in January 2016

ngapore Singapore →   -  ew Zealand New Zealand →   -  stralia Switzerland ↑   +1			
gapore Singapore →   - w Zealand New Zealand →   - stralia Switzerland ↑   +1	2015 <u>RANKING</u>	2015 - 201 <u>8 EVO</u>	LUTION
ew Zealand →   -  stralia Switzerland ↑   +1	ong Kong (China)	Hong Kong (China)	→   -
stralia Switzerland 1 +1	ngapore	Singapore	→   -
	ew Zealand	New Zealand	→   -
vitzerland Australia ↓   -1	ustralia	Switzerland	↑   +1
	vitzerland	Australia	↓   -1

2015 RANKING 1 United States 2 | Hong Kong (China) 3 | Singapore 4 | Switzerland 5 | Canada

2015 - 2018 EVOLUTION United States Hong Kong (China) → | -Singapore Netherlands ↑ | +11 Switzerland **↓** | -1

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### **GLOBAL COMPETITIVENESS INDEX**

THE GLOBAL COMPETITIVENESS REPORT ASSESSES THE COMPETITIVENESS LANDSCAPE OF 140 ECONOMIES, PROVIDING INSIGHT INTO THE DRIVERS OF THEIR PRODUCTIVITY AND PROSPERITY. IT IS BASED ON 114 CRITERIA GROUPED INTO 12 CATEGORIES: INSTITUTIONS, INFRASTRUCTURE, MACROECONOMIC ENVIRONMENT, HEALTH AND PRIMARY EDUCATION, TRAINING AND HIGHER EDUCATION, GOODS MARKET EFFICIENCY, LABOUR MARKET EFFICIENCY, FINANCIAL MARKET DEVELOPMENT, TECHNOLOGY, BUSINESS DEVELOPMENT AND INNOVATION.

	<b>2018 RANKING</b> OUT OF 140 COUNTRIES
	COUNTRIES
1	United States
3	Germany
4	Switzerland
5	Japan
6	Netherlands
8	United Kingdom
9	Sweden
12	Canada
13	Taiwan (China)
14	Australia
15	South Korea
17	France
21	Belgium
26	Spain
28	China
31	Italy
37	Poland
39	Saudi Arabia
43	Russia
45	Indonesia
46	Mexico
58	India
61	Turkey
72	Brazil
81	Argentina

	2015 RANKING
	OUT OF 144 COUNTRIES
	COUNTRIES
1	Switzerland
3	United States
5	Germany
6	Japan
8	Netherlands
9	United Kingdom
10	Sweden
14	Taiwan (China)
15	Canada
18	Belgium
22	Australia
23	France
24	Saudi Arabia
26	South Korea
28	China
34	Indonesia
35	Spain
43	Poland
45	Turkey
49	Italy
53	Russia
57	Brazil
61	Mexico
71	India
104	Argentina

2015 - 2018 EVOLU	JTIO	Ν	
VARIATION	RANI	<	VAR.
United States	1	Ī	+2
China	$\rightarrow$	Ī	-
Japan	1	I	+1
Germany	1	Ī	+2
United Kingdom	1	Ī	+1
France	1	Ī	+6
India	1	Ī	+13
Italy	1	Ī	+18
Brazil	$\downarrow$	I	-15
Canada	1	Ī	+3
Russia	1	Ī	+10
South Korea	1	ĺ	+11
Spain	1	Ī	+9
Australia	1	ĺ	+8
Mexico	1	Ī	+15
Indonesia	$\downarrow$	Ī	-11
Netherlands	1	Ī	+2
Saudi Arabia	$\downarrow$	Ī	-15
Turkey	$\downarrow$	I	-16
Switzerland	$\downarrow$	Ī	-3
Taiwan (China)	1	Ī	+1
Poland	1	ĺ	+6
Sweden	1	I	+1
Belgium	$\downarrow$	Ī	-3
Argentina	1	I	+23

Published in October 2018

Published in October 2015

	2018 RANKING
1	United States
2	Singapore
3	Germany
4	Switzerland
5	Japan

	2015 RANKING
1	Switzerland
2	Singapore
3	United States
4	Finland
5	Germany

2015 - 2018 EVO	LUTION
United States	↑ I +2
Singapore	→   -
Germany	↑   +2
Switzerland	↓   -3
Japan	↑   +1

### **INFRASTRUCTURE QUALITY**

INFRASTRUCTURE QUALITY IS A SUBRANKING OF THE GLOBAL COMPETITIVENESS INDEX. IT IS BASED ON A GENERAL ASSESSMENT OF ROADS QUALITY AND CONNECTIVITY, RAILROAD DENSITY, AIRPORTS CONNECTIVITY, ELECTRICITY NETWORK QUALITY AND THE RELIABILITY OF WATER SUPPLY.

	2018 RANKING
01	UT OF 140 COUNTRIES
С	OUNTRIES
3   Sv	witzerland
4   Ne	etherlands
5   Ja	ıpan
6   Sc	outh Korea
7   Ge	ermany
8   Fr	ance
9   Ur	nited States
10   Sp	pain
11   Ur	nited Kingdom
13   Be	elgium
17   Sv	veden
21   Ita	aly
22   Ta	iwan (China)
25   Ca	anada
27   Po	bland
29   Cł	nina
31   Au	ustralia
40   Sa	audi Arabia
49   M	exico
50   Tu	ırkey
51   Ru	ussia
63   Ind	dia
68   Ar	gentina
71   Ind	donesia
81   Br	razil

	<b>2015 RANKING</b> OUT OF 144 COUNTRIES
	COUNTRIES
4	Netherlands
5	Switzerland
6	Japan
7	Germany
8	France
9	Spain
10	United Kingdom
11	Taiwan (China)
12	United States
14	South Korea
15	Canada
18	Belgium
20	Australia
22	Sweden
26	Italy
30	Saudi Arabia
39	Russia
46	China
51	Turkey
56	Indonesia
63	Poland
65	Mexico
76	Brazil
87	India
89	Argentina

2015 - 2018 EVOL	UTION
VARIATION	RANK VAR.
United States	1 +3
China	↑   +17
Japan	↑   +1
Germany	→   -
United Kingdom	<b>↓</b>   -1
France	→   _
India	1 +24
Italy	1 +5
Brazil	↓   -5
Canada	↓   -10
Russia	↓   -12
South Korea	↑   +8
Spain	<b>↓</b>   -1
Australia	↓   -11
Mexico	1 +16
Indonesia	↓   -15
Netherlands	→   -
Saudi Arabia	↓   -10
Turkey	↑   +1
Switzerland	1 +2
Taiwan (China)	↓   -11
Poland	↑   +36
Sweden	↑   +5
Belgium	↑   +5
Argentina	1 +21

Published in October 2018

Published in October 2015

	2018 RANKING
1	Singapore
2	Hong Kong (China)
3	Switzerland
4	Netherlands
5	Japan

	2015 RANKING
1	Hong Kong (China)
2	Singapore
3	United Arab Emirates
4	Netherlands
5	Switzerland

2015 - 2018 EVOL	UTION
Singapore	↑   +1
Hong Kong (China)	<b>↓</b>   -1
Switzerland	↑   +2
Netherlands	→   -
Japan	↑   +1

### **ICT DEVELOPMENT INDEX**

THE ICT DEVELOPMENT INDEX (IDI), WHICH HAS BEEN PUBLISHED ANNUALLY SINCE 2009, IS A COMPOSITE INDEX THAT COMBINES 11 INDICATORS INTO ONE BENCHMARK MEASURE. IT IS USED TO MONITOR AND COMPARE DEVELOPMENTS IN INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) BETWEEN COUNTRIES AND OVER TIME.

	<b>2018 RANKING</b> OUT OF 176 COUNTRIES
	COUNTRIES
2	South Korea
3	Switzerland
5	United Kingdom
7	Netherlands
10	Japan
11	Sweden
12	Germany
14	Australia
15	France
16	United States
25	Belgium
27	Spain
29	Canada
45	Russia
47	Italy
49	Poland
51	Argentina
54	Saudi Arabia

	<b>2015 RANKING</b> OUT OF 167 COUNTRIES
	COUNTRIES
1	South Korea
4	United Kingdom
5	Sweden
7	Switzerland
8	Netherlands
11	Japan
13	Australia
14	Germany
15	United States
17	France
21	Belgium
23	Canada
26	Spain
38	Italy
41	Saudi Arabia
44	Poland
45	Russia
52	Argentina
61	Brazil
69	Turkey
82	China
95	Mexico
108	Indonesia
131	India

VARIATION	RANK	VAR
United States	1	-1
China	1	+2
Japan	1	+1
Germany	1	+2
United Kingdom	<b>↓</b>	-1
France	1	+2
India	<b>↓</b>	-3
Italy	<b>↓</b>	-9
Brazil	1	-5
Canada	<b>↓</b>	-6
Russia	$\rightarrow$	-
South Korea	<b>↓</b>	-1
Spain	<b>↓</b>	-1
Australia	<b>↓</b>	-1
Mexico	1	+8
Indonesia	<b>↓</b>	-3
Netherlands	1	+1
Saudi Arabia	1	-13
Turkey	1	+2
Switzerland	1	+4
Taiwan (China)	-	n.a.
Poland	1	-5
Sweden	1	-6
Belgium	1	-4
Argentina	1	+1

Published in March 2018

n.c. | Taiwan (China)

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Brazil 67 | Turkey 80 | China 87 | Mexico 111 | Indonesia 134 | India

Published in March 2015

2018 RANKING					
1   Icelar	nd				
2   South	n Korea				
3   Switz	erland				
4 Denn	nark				
5   Unite	d Kingdom				

2015 - 2018 EVOI	LUTION
Iceland	↑ +2
South Korea	<b>↓</b>   -1
Switzerland	↑   +4
Denmark	↓   -2
United Kingdom	↓   -1

### **GLOBAL INNOVATION INDEX**

THIS INDEX IS BASED ON TWO SUB-INDICES, WHICH ARE THEMSELVES BASED ON SEVERAL CRITERIA. THE FIRST SUB-INDEX REFLECTS THE INNOVATION ENVIRONMENT, ESPECIALLY INSTITUTIONS, HUMAN CAPITAL, RESEARCH, INFRASTRUCTURE, MARKET SOPHISTICATION AND TRADE. THE SECOND SUB-INDEX CONCERNS THE PRODUCTION OF INNOVATIONS, INCLUDING THE DEVELOPMENT OF KNOWLEDGE AND NEW TECHNOLOGIES.

	_	2018 RANKING
		OUT OF 126 COUNTRIES
		COUNTRIES
1		Switzerland
2		Netherlands
3		Sweden
4		United Kingdom
6		United States
9		Germany
12		South Korea
13		Japan
16		France
17	I	China
18		Canada
20		Australia
25		Belgium
28		Spain
31		Italy
39	I	Poland
46		Russia
50	I	Turkey
56		Mexico
57	I	India
61		Saudi Arabia
64	I	Brazil
80		Argentina
85	I	Indonesia
n.c.		Taiwan (China)

		<b>2015 RANKING</b> OUT OF 140 COUNTRIES
		COUNTRIES
1		Switzerland
2	Ī	United Kingdom
3		Sweden
4		Netherlands
5		United States
12		Germany
14		South Korea
16		Canada
17		Australia
19	I	Japan
21		France
25	I	Belgium
27		Spain
29	I	China
31		Italy
43	1	Saudi Arabia
46		Poland
48	1	Russia
57		Mexico
58		Turkey
70		Brazil
72	1	Argentina
81		India
97	1	Indonesia
n.c.		Taiwan (China)

2015 - 2018 EVOLU	JTIC	N	
VARIATION	RAN	K	VAR.
United States	$\downarrow$		-1
China	1		+12
Japan	1		+6
Germany	1		+3
United Kingdom	$\downarrow$		-2
France	1	I	+5
India	1		+24
Italy	$\rightarrow$	I	-
Brazil	1		+6
Canada	$\downarrow$	I	-2
Russia	1		+2
South Korea	1		+2
Spain	$\downarrow$		-1
Australia	$\downarrow$		-3
Mexico	1		+1
Indonesia	1		+12
Netherlands	1		+2
Saudi Arabia	$\downarrow$		-18
Turkey	1		+8
Switzerland	$\rightarrow$		-
Taiwan (China)	-		n.a.
Poland	1		+7
Sweden	$\rightarrow$		-
Belgium	$\rightarrow$		-
Argentina	<b>↓</b>		-8

Published in July 2018

Published in July 2015

2018 RANKING	2015 RANKING	2015 - 2018 EV	OLUTION
Iceland	1 South Korea	Iceland	↑   +
South Korea	2 Denmark	South Korea	↓   -
Switzerland	3   Iceland	Switzerland	↑   +
Denmark	4 United Kingdom	Denmark	↓   -2
United Kingdom	5   Sweden	United Kingdom	↓   -

n.c. | Taiwan (China)

	2018 <u>RANKING</u>
1	Switzerland
2	Netherlands
3	Sweden
4	United Kingdom
5	Singapore

2	015 RANKING
1   Switz	rerland
2   Unite	d Kingdom
3   Swed	den
4 Neth	erlands
5   Unite	d States

2015 - 2018 EVC	DLUTION
Switzerland	→   -
Netherlands	↑   +2
Sweden	→   -
United Kingdom	↓   -2
Singapore	↑   +2

#### THE FORTUNE GLOBAL 500 IS AN ANNUAL RANKING OF THE TOP 500 CORPORATIONS WORLDWIDE AS MEASURED BY REVENUE. THESE DATA, PROVIDED BY THE COMPANIES, ARE DERIVED FROM AUDITED ACCOUNTS AND PUBLISHED DATA.

	<b>2018 RANKING</b> OUT OF 500 COMPANIES	
	COUNTRIES	
1	United States	126
2	China	111
3	Japan	52
4	Germany	32
5	France	28
6	United Kingdom	21
7	South Korea	16
8	Netherlands	14
9	Switzerland	14
10	Canada	12
11	Taiwan (China)	9
12	Spain	9
13	Italy	7
14	Brazil	7
15	India	7
16	Australia	7
17	Russia	4
18	Mexico	4
19	Sweden	2
22	Belgium	1
23	Indonesia	1
24	Saudi Arabia	1
26	Turkey	1
-	Argentina	0
-	Poland	0

		<b>2015 RANKING</b> OUT OF 500 COMPANIES	
		COUNTRIES	
1		United States	128
2	I	China	98
3		Japan	54
4	I	Germany	28
5		France	31
6	Ī	United Kingdom	29
7		South Korea	17
8	Ī	Netherlands	13
9		Switzerland	12
10	Ī	Canada	11
11		Italy	9
12		Spain	8
13		Australia	8
14		Taiwan (China)	8
15		Brazil	7
16		India	7
17		Russia	5
18	I	Mexico	3
19		Sweden	3
21	I	Indonesia	1
23		Belgium	1
24	I	Saudi Arabia	1
26		Turkey	1
-	I	Argentina	0
-		Poland	0

2015 - 2018 1	EVOLU	TION
VARIATION	RANK	VAR.
United States	→ _	↓ -2
China	→ _	1 +13
Japan	→ -	↓ -2
Germany	→ -	↑ +4
United Kingdom	→ _	↓ -8
France	→ _	↓ -3
India	↑ +1	→ _
Italy	↓ -2	↓ -2
Brazil	↑ +1	→ _
Canada	→ -	↑ +1
Russia	→ _	<b>↓</b> -1
South Korea	→ _	<b>↓</b> -1
Spain	→ -	↑ +1
Australia	↓ -3	<b>↓</b> -1
Mexico	→ -	↑ +1
Indonesia	↓ -2	→ _
Netherlands	→ -	↑ +1
Saudi Arabia	→ -	→ -
Turkey	→ -	→ _
Switzerland	→ -	↑ +2
Taiwan (China)	1 +3	- +1
Poland	→ -	→ _
Sweden	→ _	<b>↓</b> -1
Belgium	↑ +1	→ _
Argentina	→ _	→ _

Published in May 2018

	2018 RANKING	
1	United States	126
2	China	111
3	Japan	52
4	Germany	32
5	France	28

2015 RANKING	
1 United States	128
2   China	98
3   Japan	54
4 Germany	28
5   France	31

Published in May 2015

2015 - 2018	EVOLU	TION
United States	→ -	↓ -2
China	→ _	1 +13
Japan	→ _	↓ -2
Germany	→ _	↑ +4
France	→ .	↓ -3

THE HUMAN FREEDOM INDEX PRESENTS THE STATE OF HUMAN FREEDOM IN THE WORLD BASED ON A BROAD MEASURE THAT ENCOMPASSES PERSONAL, CIVIL, AND ECONOMIC FREEDOM. HUMAN FREEDOM IS A SOCIAL CONCEPT THAT RECOGNIZES THE DIGNITY OF INDIVIDUALS AND IS DEFINED HERE AS NEGATIVE LIBERTY OR THE ABSENCE OF COERCIVE CONSTRAINT. BECAUSE FREEDOM IS INHERENTLY VALUABLE AND PLAYS A ROLE IN HUMAN PROGRESS.

	<b>2018 RANKING</b> OUT OF 162 COUNTRIES
	COUNTRIES
2	Switzerland
4	Australia
5	Canada
6	Netherlands
8	United Kingdom
10	Taiwan (China)
13	Germany
17	Sweden
17	United States
25	Spain
27	Belgium
27	South Korea
31	Japan
32	France
34	Italy
39	Poland
75	Mexico
85	Indonesia
107	Turkey
107	Argentina
110	India
119	Russia
123	Brazil
135	China
146	Saudi Arabia

	<b>2016 RANKING</b> OUT OF 159 COUNTRIES
	COUNTRIES
3	Switzerland
5	Australia
7	Netherlands
9	United Kingdom
10	Canada
13	Sweden
13	Germany
17	Taiwan (China)
18	United States
21	Belgium
28	Spain
30	South Korea
31	Japan
34	Italy
35	France
36	Poland
75	Mexico
90	Indonesia
96	Turkey
107	Argentina
114	India
119	Brazil
124	Russia
133	China
149	Saudi Arabia

2016 - 2018 EVOL	MOITU	I
VARIATION	RANK	VAR.
United States	1	+1
China	↓	-2
Japan	$\rightarrow$	-
Germany	→	-
United Kingdom	1	+1
France	1	+3
India	1	+4
Italy	→	-
Brazil	↓	-4
Canada	1	+5
Russia	1	+5
South Korea	1	+3
Spain	→	-
Australia	1	+1
Mexico	→	-
Indonesia	1	+5
Netherlands	1	+1
Saudi Arabia	1	+3
Turkey	↓	-11
Switzerland	1	+1
Taiwan (China)	1	+7
Poland	↓	-3
Sweden	↓	-4
Belgium	↓	-6
Argentina	→	-

Published in September 2018

Published in August 2016

1 New Zealand
2   Switzerland
3 Hong Kong
4   Australia
5   Canada

2016 RANKING
1 New Zealand
2 Hong Kong
3 Switzerland
4 Ireland
5 Australia

2016 - 2018 EVOL	UTION
New Zealand	→   -
Switzerland	↑   +1
Hong Kong	<b>↓</b>   -1
Australia	↑   +1
Canada	↑   +5

### **DEMOCRACY INDEX**

THE DEMOCRACY INDEX IS AN INDEX COMPILED BY THE UK-BASED ECONOMIST INTELLIGENCE UNIT THAT MEASURES THE STATE OF DEMOCRACY IN 167 COUNTRIES. THE CALCULATION OF THIS INDEX IS BASED ON 60 CRITERIA GROUPED INTO 5 MAIN CATEGORIES: THE ELECTORAL PROCESS AND POLITICAL PLURALISM, CIVIL LIBERTIES, THE FUNCTIONING OF THE GOVERNMENT, POLITICAL PARTICIPATION AND THE POLITICAL CULTURE OF THE COUNTRY. SCORES ARE GIVEN ON A SCALE OF 1 TO 10, WHICH MEANS COUNTRIES CAN BE CLASSIFIED AS A «PERFECT DEMOCRACY» OR AN «AUTHORITARIAN REGIME» WITH «IMPERFECT DEMOCRACY» AND «HYBRID REGIME» IN BETWEEN.

	(	<b>2018 RANKING</b> OUT OF 167 COUNTRIES	ļ
		COUNTRIES	
3		Sweden	Ė
6	I	Canada	
9		Australia	
10		Switzerland	Perfect democracy
11		Netherlands	erfect de
13		Germany	Δ.
14		United Kingdom	
19		Spain	
21	Ī	South Korea	
22		Japan	
25		United States	
29		France	
31		Belgium	
32		Taiwan (China)	ocracy
33		Italy	mperfect democracy
41		India	Imperf
47		Argentina	
50		Brazil	
54		Poland	
65		Indonesia	
72		Mexico	
110	I	Turkey	Hybrid
130		China	an
145	1	Russia	Autoritarian
159		Saudi Arabia	Ļ
			- 1

-	<b>2015 RANKING</b> OUT OF 167 COUNTRIES	Ļ
	COUNTRIES	
3	Sweden	İΠ.
6	Switzerland	
7	Canada	
9	Australia	Perfect democracy
10	Netherlands	erfect dk
13	Germany	1
16	United Kingdom	
17	Spain	
20	United States	П
21	Italy	
22	South Korea	
24	Japan	
26	Belgium	Ш
27	France	xoracy
31	Taiwan (China)	mperfect democracy
35	India	Imperfe
48	Poland	
49	Indonesia	
50	Argentina	
51	Brazil	
66	Mexico	
97	Turkey	Hybrid
133	Russia	ug l
136	China	utoritarian

VARIATION	RANK	VAR.
United States	↓	-5
China	<b>↑</b>	+6
Japan	<b>↑</b>	+2
Germany	$\rightarrow$	-
United Kingdom	<b>↑</b>	+2
France	↓	-2
India	↓	-6
Italy	↓	-12
Brazil	<b>↑</b>	+1
Canada	<b>↑</b>	+1
Russia	↓	-12
South Korea	<b>↑</b>	+1
Spain	<b>↑</b>	-
Australia	$\rightarrow$	-
Mexico	↓	-6
Indonesia	↓	-16
Netherlands	↓	-1
Saudi Arabia	<b>↑</b>	+2
Turkey	↓	-13
Switzerland	↓	-4
Taiwan (China)	↓	-1
Poland	↓	-6
Sweden	→	-
Belgium	↓	-5
Argentina	<b>↑</b>	+3

Published in October 2018

Published in October 2015

161 | Saudi Arabia

2018 <u>RANKING</u>				
1	Norway			
2	Iceland			
3	Sweden			
4	New Zealand			
5	Denmark			

2015 <u>RANKING</u>						
1		Norway				
2		Iceland				
3		Sweden				
4	Ī	New Zealand				
5		Denmark				

2015 - 2018 EV	OLUTION
Norway	→   -
Iceland	→   -
Sweden	→   -
New Zealand	→   -
Denmark	→   -

### **SOCIAL PROGRESS INDEX**

THE SOCIAL PROGRESS INDEX MEASURES THE EXTENT TO WHICH COUNTRIES PROVIDE FOR THE SOCIAL AND ENVIRONMENTAL NEEDS OF THEIR CITIZENS. IT IS BUILT AROUND THREE MAIN CRITERIA: RESPECT FOR BASIC HUMAN RIGHTS, WELLBEING AND OPPORTUNITIES.

		<b>2018 RANKING</b> OUT OF 146 COUNTRIES
		COUNTRIES
3		Switzerland
6	Ī	Japan
7		Netherlands
9	Ī	Germany
11		Sweden
13	Ī	United Kingdom
14		Canada
15	Ī	Australia
16		France
17	Ī	Belgium
18		South Korea
19	Ī	Spain
21		Italy
25	Ī	United States
32		Poland
42	Ī	Argentina
49		Brazil
58	I	Mexico
60		Russia
75	I	Turkey
85		Saudi Arabia
87	I	China
91		Indonesia
100	I	India
n.c.		Taiwan (China)

	(	<b>2015 RANKING</b> OUT OF 146 COUNTRIES
		COUNTRIES
3		Netherlands
6		Switzerland
7		Sweden
8		Germany
9		United Kingdom
10		Australia
11		Japan
14		Canada
15		France
16		Belgium
19		Spain
20		United States
21		Italy
23		South Korea
30		Poland
41		Argentina
45		Brazil
60	I	Russia
62		Mexico
65	I	Turkey
81		Saudi Arabia
90	I	China
91		Indonesia
101	I	India
n.c.		Taiwan (China)

2015 - 2018 EVOL	MOITU	1
VARIATION	RANK	VAR.
United States	↓	-5
China	1	+3
Japan	1	+5
Germany	↓	-1
United Kingdom	↓	-4
France	↓	-1
India	1	+1
Italy	$\rightarrow$	-
Brazil	↓	-4
Canada	$\rightarrow$	-
Russia	$\rightarrow$	-
South Korea	1	+5
Spain	1	-
Australia	↓	-5
Mexico	1	+4
Indonesia	$\rightarrow$	-
Netherlands	↓	-4
Saudi Arabia	↓	-4
Turkey	↓	-10
Switzerland	1	+3
Taiwan (China)	-	n.a.
Poland	↓	-2
Sweden	↓	-4
Belgium	↓	-1
Argentina	↓	-1

Published in June 2018

Published in June 2015

	2018 RANKING
1	Norway
2	Iceland
3	Switzerland
4	Denmark
5	Finland

2015 RANKING
Norway
Denmark
Netherlands
Finland
Iceland

2015 - 2018 EVOL	UTION
Norway	→   -
Iceland	↑   +3
Switzerland	↑   +3
Denmark	↓   -2
Finland	<b>↓</b>   -1

### **GINI COEFFICIENT** (NET INCOME POST-REDISTRIBUTION)

**GINI COEFFICIENT** (PRE- AND POST-GOVERNMENT REDISTRIBUTION)

THE GINI COEFFICIENT IS A MEASURE OF STATISTICAL DISPERSION INTENDED TO REPRESENT THE INCOME OR WEALTH DISTRIBUTION OF A NATION'S RESIDENTS. IT WAS DEVELOPED BY THE ITALIAN STATISTICIAN AND SOCIOLOGIST CORRADO GINI AND FIRST PUBLISHED IN 1912. A GINI COEFFICIENT OF ZERO EXPRESSES PERFECT EQUALITY, WHERE ALL VALUES ARE THE SAME (FOR EXAMPLE, WHERE EVERYONE HAS THE SAME INCOME). A GINI COEFFICIENT OF 1 (OR 100%) EXPRESSES PERFECT INEQUALITY AMONG VALUES (E.G., FOR A LARGE NUMBER OF PEOPLE, WHERE ONLY ONE PERSON HAS ALL THE INCOME OR CONSUMPTION, AND ALL OTHERS HAVE NONE).

	2018 RANKING	
-	OUT OF 107 COUNTRIES	
	COUNTRIES	
6	Sweden	0,26
7	Belgium	0,26
11	Netherlands	0,27
17	Germany	0,29
18	Switzerland	0,29
20	France	0,30
21	Japan	0,30
24	South Korea	0,31
25	Canada	0,31
28	Poland	0,32
32	United Kingdom	0,33
34	Australia	0,33
36	Italy	0,33
43	Spain	0,34
58	United States	0,38
62	Argentina	0,39
70	Turkey	0,40
84	Russia	0,44
90	Brazil	0,45
93	Indonesia	0,46
95	Mexico	0,46
99	India	0,48
104	China	0,51
-	Saudi Arabia	n.c.
-	Taiwan (China)	n.c.

	2015 RANKING OUT OF 106 COUNTRI	ES
	COUNTRIES	
		0.04
2	Sweden	0,24
7	Belgium	0,25
8	Netherlands	0,26
14	Germany	0,29
17	Switzerland	0,30
21	Poland	0,30
22	South Korea	0,31
23	Japan	0,31
25	France	0,31
26	Canada	0,31
32	Australia	0,33
33	Italy	0,33
40	Spain	0,34
43	United Kingdom	0,35
54	United States	0,37
57	Argentina	0,38
58	Turkey	0,38
75	Russia	0,41
79	Indonesia	0,42
88	Mexico	0,44
91	Brazil	0,45
101	India	0,51
103	China	0,53
_	Saudi Arabia	n.c.
_	Taiwan (China)	n.c.
	· arrair (or iii ia)	

2015 - 2018 EVOL	JTIO	N
VARIATION	RANI	K VAR.
United States	$\downarrow$	-4
China	$\downarrow$	-1
Japan	1	+2
Germany	$\downarrow$	-3
United Kingdom	1	+11
France	1	+5
India	1	+2
Italy	$\downarrow$	-3
Brazil	1	+1
Canada	1	+1
Russia	$\downarrow$	-9
South Korea	$\downarrow$	-2
Spain	1	-
Australia	$\downarrow$	-2
Mexico	$\downarrow$	-7
Indonesia	$\downarrow$	-14
Netherlands	$\downarrow$	-3
Saudi Arabia	-	n.a.
Turkey	$\downarrow$	-12
Switzerland	$\downarrow$	-1
Taiwan (China)	-	n.a.
Poland	$\downarrow$	-7
Sweden	$\downarrow$	-4
Belgium	$\rightarrow$	-
Argentina	<b>↓</b>	-5

Published in January 2018

Published in January 2015

2018 RANKING			
1	Iceland	0,24	
2	Norway	0,25	
3	Denmark	0,25	
4	Finland	0,26	
5	Czech Republic	0,26	

2015 RANKING				
1   Iceland	0,23			
2   Sweden	0,24			
3   Czech Republic	0,24			
4 Norway	0,24			
5   Slovenia	0,25			

2015 - 2018 EV	OLUTION
Iceland	→   -
Norway	↑   +2
Denmark	↑   +7
Finland	↑   +5
Czech Republic	↓   -2

THE GINI COEFFICIENT IS A MEASURE OF STATISTICAL DISPERSION INTENDED TO REPRESENT THE INCOME OR WEALTH DISTRIBUTION OF A NATION'S RESIDENTS. IT WAS DEVELOPED BY THE ITALIAN STATISTICIAN AND SOCIOLOGIST CORRADO GINI AND PUBLISHED IN 1912. A GINI COEFFICIENT OF ZERO EXPRESSES PERFECT EQUALITY, WHERE ALL VALUES ARE THE SAME (FOR EXAMPLE, WHERE EVERYONE HAS THE SAME INCOME). A GINI COEFFICIENT OF 1 (OR 100%) EXPRESSES PERFECT INEQUALITY AMONG VALUES (E.G., FOR A LARGE NUMBER OF PEOPLE, WHERE ONLY ONE PERSON HAS ALL THE INCOME OR CONSUMPTION, AND ALL OTHERS HAVE NONE).

2015 BEFORE DISTRIBUTION
OF IT OF 104 COLINITATES

	OUT OF 106 COUNTRIES		
BEFORE GOVERNMENT REDISTRIBUTION			
5	South Korea	0,34	
27	Turkey	0,41	
29	Switzerland	0,41	
34	Argentina	0,42	
49	Indonesia	0,45	
54	Belgium	0,46	
57	Netherlands	0,46	
60	Poland	0,47	
62	Japan	0,47	
64	Canada	0,47	
66	Mexico	0,47	
72	Sweden	0,48	
74	Australia	0,48	
76	Italy	0,49	
78	Germany	0,49	
79	France	0,50	
86	United States	0,50	
88	Spain	0,51	
91	China	0,52	
92	Russia	0,52	
93	India	0,52	
96	United Kingdom	0,53	
99	Brazil	0,54	
-	Saudi Arabia	n.c.	
-	Taiwan (China)	n.c.	

### 2015 AFTER DISTRIBUTION OUT OF 106 COUNTRIES

	AFTER GOVERNMENT REDISTRIBUTION	
2	Sweden	0,24
7	Belgium	0,25
8	Netherlands	0,26
14	Germany	0,29
17	Switzerland	0,30
21	Poland	0,30
22	South Korea	0,31
23	Japan	0,31
25	France	0,31
26	Canada	0,31
32	Australia	0,33
33	Italy	0,33
40	Spain	0,34
43	United Kingdom	0,35
54	United States	0,37
57	Argentina	0,38
58	Turkey	0,38
75	Russia	0,41
79	Indonesia	0,42
88	Mexico	0,44
91	Brazil	0,45
101	India	0,51
103	China	0,53
-	Saudi Arabia	n.c.
-	Taiwan (China)	n.c.

BE	F A	FTER	2
REDISTR	IBU'	TION	EVO
ADIATION			BANK

REDISTRIBUTION	EV	O.	L.
VARIATION	RA	NK	VAR.
United States	1	I	+32
China	$\downarrow$	Ī	-12
Japan	1	1	+39
Germany	1		+64
United Kingdom	1		+53
France	1		+54
India	$\downarrow$		-8
Italy	1		+43
Brazil	1		+8
Canada	1		+38
Russia	1		+17
South Korea	$\downarrow$		-17
Spain	1		+48
Australia	1		+42
Mexico	$\downarrow$		-22
Indonesia	$\downarrow$		-30
Netherlands	1		+49
Saudi Arabia	-		n.a.
Turkey	$\downarrow$		-31
Switzerland	1		+12
Taiwan (China)	-		n.a.
Poland	1		+39
Sweden	1	ı	+70
Belgium	1		+47
Argentina	$\downarrow$	I	-23

Published in January 2015

Published in January 2015

2015 BEFORE REDISTRI	BUTION
1 Ukraine	0,29
2 Kazakhstan	0,30
3   Serbia	0,32
4   Moldova	0,33
5   South Korea	0,34

2015 AFTER REDISTRIBUTION							
1   Iceland	0,23						
2   Sweden	0,24						
3   Czech Republic	0,24						
4   Norway	0,24						
5   Slovenia	0.25						

BEF AFTER REDISTRIB	UTIC	ON	EVOL	d
Iceland	1		+15	
Sweden	1		+70	
Czech Republic	1		+36	
Norway	1		+44	
Slovenia	1	1	+23	

### **GLOBAL GENDER GAP**

THROUGH THE GLOBAL GENDER GAP REPORT, THE WORLD ECONOMIC FORUM QUANTIFIES THE MAGNITUDE OF GENDER DISPARITIES AND TRACKS THEIR PROGRESS OVER TIME, WITH A SPECIFIC FOCUS ON THE RELATIVE GAPS BETWEEN WOMEN AND MEN ACROSS FOUR KEY AREAS: HEALTH, EDUCATION, ECONOMY AND POLITICS.

BETWEEN WOMEN AND MEN ACROSS FOUR KEY AREAS: HEALTH, EDU

<b>2018 RANKING</b> OUT OF 145 COUNTRIES			
		COUNTRIES	
3		Sweden	
12	I	France	
14		Germany	
15		United Kingdom	
16		Canada	
20	I	Switzerland	
27		Netherlands	
29		Spain	
32		Belgium	
36	I	Argentina	
39		Australia	
42		Poland	
50		Mexico	
51		United States	
70		Italy	
75	I	Russia	
85		Indonesia	
95	I	Brazil	
103		China	
108	I	India	
110		Japan	
115	1	South Korea	
130		Turkey	
141	1	Saudi Arabia	
n.c.		Taiwan (China)	

<b>2015 RANKING</b> OUT OF 145 COUNTRIES					
COUNTRIES					
4   Sweden					
8 Switzerland					
11 Germany					
13 Netherlands					
15 France					
18 United Kingdom					
19 Belgium					
25   Spain					
28 United States					
30   Canada					
35   Argentina					
36   Australia					
41 Italy					
51   Poland					
71 Mexico					
75   Russia					
85   Brazil					
91 China					
92 Indonesia					
101   Japan					
108   India					
115   South Korea					
130   Turkey					
134   Saudi Arabia					

2015 - 2018 EV	OLUTIO	N
VARIATION	RANK	VAR.
United States	<b>↓</b>	-23
China	<b>↓</b>	-12
Japan	1	-9
Germany	<b>↓</b>	-3
United Kingdom	1	+3
France	1	+3
India	$\rightarrow$	-
Italy	<b>↓</b>	-29
Brazil	1	-10
Canada	<b>↑</b>	+14
Russia	$\rightarrow$	-
South Korea	$\rightarrow$	-
Spain	<b>↓</b>	-4
Australia	<b>↓</b>	-3
Mexico	1	+21
Indonesia	1	+7
Netherlands	<b>↓</b>	-14
Saudi Arabia	<b>↓</b>	-7
Turkey	$\rightarrow$	-
Switzerland	<b>↓</b>	-12
Taiwan (China)	-	n.a.
Poland	<b>↑</b>	+9
Sweden	1	+1
Belgium	<b>↓</b>	-13
Argentina	<b>↓</b>	-1

Published in December 2018

Published in December 2015

n.c. | Taiwan (China)

2018 RANKING					
1	Iceland				
2	Norway				
3	Sweden				
4	Finland				
5	Nicaragua				

2015 RANKING						
1	Iceland					
2	Norway					
3	Finland					
4	Sweden					
5	Ireland					

2015 - 2018 EVO	LUTION
Iceland	→   -
Norway	→   -
Sweden	↑   +1
Finland	↓   -1
Nicaragua	↑   +7

### **WORLD PRESS FREEDOM INDEX**

THIS INDEX RANKS 180 COUNTRIES ACCORDING TO THE LEVEL OF FREEDOM AVAILABLE TO JOURNALISTS. IT IS A SNAPSHOT OF THE MEDIA'S FREEDOM BASED ON AN EVALUATION OF PLURALISM, INDEPENDENCE OF THE MEDIA, QUALITY OF LEGISLATIVE FRAMEWORK AND SAFETY OF JOURNALISTS IN EACH COUNTRY.

		2018 RANKING
	(	OUT OF 180 COUNTRIES
		COUNTRIES
2		Sweden
3	I	Netherlands
5		Switzerland
7	I	Belgium
15		Germany
18	I	Canada
19		Australia
31	I	Spain
33		France
40	I	United Kingdom
42		Taiwan (China)
43	I	South Korea
45		United States
46	I	Italy
52		Argentina
58	I	Poland
67		Japan
102	I	Brazil
124		Indonesia
138	I	India
147		Mexico
148	I	Russia
157		Turkey
169	Ī	Saudi Arabia
176		China

<b>2015 RANKING</b> OUT OF 180 COUNTRIES				
	COUNTRIES			
4	Netherlands			
5	Sweden			
8	Canada			
12	Germany			
15	Belgium			
18	Poland			
20	Switzerland			
25	Australia			
33	Spain			
34	United Kingdom			
38	France			
49	United States			
51	Taiwan (China)			
57	Argentina			
60	South Korea			
61	Japan			
73	Italy			
99	Brazil			
136	India			
138	Indonesia			
148	Mexico			
149	Turkey			
152	Russia			
164	Saudi Arabia			
176	China			

Г	2015 - 2018 EVC	LUTION	Г
	VARIATION	RANK	VAR.
	United States	1	+4
	China	→	-
	Japan	↓	-6
	Germany	↓	-3
	United Kingdom	↓	-6
	France	1	+5
	India	↓	-2
	Italy	1	+27
	Brazil	↓	-3
	Canada	↓	-10
	Russia	1	+4
	South Korea	1	+17
	Spain	1	-
	Australia	1	+6
	Mexico	1	+1
	Indonesia	1	+14
	Netherlands	1	+1
	Saudi Arabia	↓	-5
	Turkey	↓	-8
	Switzerland	1	+15
	Taiwan (China)	1	+9
	Poland	↓	-40
	Sweden	1	+3
	Belgium	1	+8
	Argentina	1	+5

Published in April 2018

Published in April 2015

	2018 RANKING
1	Norway
2	Sweden
3	Netherlands
4	Finland
5	Switzerland

	2015 RANKING
1	Finland
2	Norway
3	Denmark
4	Netherlands
5	Sweden

2015 - 2018 EVOLUTION								
2015 - 2018 E VOL	UTION							
Norway	↑   +1							
Sweden	↑   +3							
Netherlands	↑   +1							
Finland	↓   -3							
Switzerland	↑   +15							

### **CORRUPTION PERCEPTION INDEX**

**EDUCATION INDEX** 

THIS INDEX IS BASED ON SURVEYS OF BUSINESS PEOPLE, RISK ANALYSTS AND ACADEMICS. A SCORE OF BETWEEN 0 AND 100 IS GIVEN WHERE 0 INDICATES A COUNTRY PERCEIVED AS EXTREMELY CORRUPT. THE INDEX DEFINES CORRUPTION AS "THE ABUSE OF ENTRUSTED POWER FOR PRIVATE GAIN. IT CAN BE CLASSIFIED AS GRAND, PETTY AND POLITICAL, DEPENDING ON THE AMOUNTS OF MONEY LOST AND THE SECTOR WHERE IT OCCURS». IN 2016, 122 OF THE 180 COUNTRIES SURVEYED SCORED LESS THAN 50, DEMONSTRATING THAT CORRUPTION IS PERVASIVE IN ALL PUBLIC SECTORS THROUGHOUT THE WORLD.

-	(	<b>2018 RANKING</b> OUT OF 180 COUNTRIES
		COUNTRIES
5		Sweden
6	Ī	Switzerland
8		Netherlands
9	Ī	Canada
11		Germany
12	Ī	United Kingdom
13		Australia
17	Ī	Belgium
18		Japan
21	Ī	France
22		United States
31	Ī	Taiwan (China)
36		Poland
41	Ī	Spain
45		South Korea
53	Ī	Italy
58		Saudi Arabia
78		India
79		Turkey
85	Ī	Argentina
87		China
89	Ī	Indonesia
105		Brazil
136	I	Mexico
138		Russia

	<b>2015 RANKING</b> OUT OF 180 COUNTRIES				
	COUNTRIES				
4	Sweden				
6	Switzerland				
9	Netherlands				
10	Canada				
11	Germany				
12	United Kingdom				
13	Australia				
15	Belgium				
17	United States				
18	Japan				
23	France				
29	Poland				
31	Taiwan (China)				
37	Spain				
43	South Korea				
48	Saudi Arabia				
61	Italy				
66	Turkey				
76	India				
78	Brazil				
83	China				
88	Indonesia				
106	Argentina				
111	Mexico				

2015 - 2018 EVOL	UTIO	N
VARIATION	RANK	VAR.
United States	1	-5
China	1	-4
Japan	$\rightarrow$	-
Germany	$\rightarrow$	-
United Kingdom	$\rightarrow$	-
France	1	+2
India	1	-2
Italy	1	+8
Brazil	1	-27
Canada	1	+1
Russia	1	-19
South Korea	1	-2
Spain	$\downarrow$	-4
Australia	$\rightarrow$	-
Mexico	$\downarrow$	-25
Indonesia	1	-1
Netherlands	1	+1
Saudi Arabia	1	-10
Turkey	1	-13
Switzerland	$\rightarrow$	-
Taiwan (China)	$\rightarrow$	-
Poland	1	-7
Sweden	1	-1
Belgium	1	-2
Argentina	1	+21

Published in January 2019

Published in January 2016

119 | Russia

2018 RANKING					
1	Denmark				
2	New Zealand				
3	Finland				
4	Singapore				
5	Sweden				

2015 <u>RANKING</u>						
1	Denmark					
2	New Zealand					
3	Finland					
4	Sweden					
5	Norway					

2015 - 20 <u>18 EVO</u>	LUTION
Denmark	→   -
New Zealand	→   -
Finland	→   -
Singapore	↑   +3
Sweden	↓   -1

THE EDUCATION INDEX IS COMPUTED BY THE UNITED NATIONS USING MEAN YEARS OF SCHOOLING AND EXPECTED YEARS OF SCHOOLING.

		<b>2018 RANKING</b> OUT OF 168 COUNTRIES
		COUNTRIES
1		Australia
5	Ī	Belgium
6		Germany
9	I	United Kingdom
10		Netherlands
11	I	United States
12		Sweden
14	Ī	Canada
15		Switzerland
22	Ī	Poland
23		South Korea
26	Ī	Japan
31		France
34	Ī	Russia
36		Spain
39	Ī	Argentina
46		Italy
49	Ī	Saudi Arabia
92		Turkey
93	Ī	Brazil
96		Mexico
108	Ī	China
116		Indonesia
132	Ī	India
-		Taiwan (China)

	<b>2014 RANKING</b> OUT OF 187 COUNTRIES
	COUNTRIES
1	Australia
4	Netherlands
5	United States
7	Germany
11	South Korea
13	United Kingdom
16	Canada
18	Switzerland
19	Sweden
20	Poland
22	France
25	Belgium
26	Japan
32	Spain
33	Italy
35	Argentina
36	Russia
56	Saudi Arabia
85	Brazil
92	Turkey
99	Mexico
107	China
112	Indonesia
145	India
n.c.	Taiwan (China)

2014 - 2018 EVOL	UTIO	N	
VARIATION	RANK	(	VAR.
United States	$\downarrow$		-6
China	<b>↓</b>	ĺ	-1
Japan	$\rightarrow$		-
Germany	1	l	+1
United Kingdom	1		+4
France	$\downarrow$		-9
India	1		+13
Italy	$\downarrow$		-13
Brazil	$\downarrow$		-8
Canada	1		+2
Russia	1		+2
South Korea	$\downarrow$		-12
Spain	$\downarrow$		-4
Australia	$\rightarrow$		-
Mexico	1		+3
Indonesia	$\downarrow$		-4
Netherlands	$\downarrow$		-6
Saudi Arabia	1		+7
Turkey	$\rightarrow$		-
Switzerland	1		+3
Taiwan (China)	-		n.a.
Poland	$\downarrow$		-2
Sweden	1		+7
Belgium	1	l	+20
Argentina	1		-4

Published in September 2018

	2018 RANKING
1	Australia
2	Ireland
3	Denmark
4	Iceland
5	Belgium

	2014 RANKING
1	Australia
2	New Zealand
3	Norway
4	Netherlands
5	United States

2014 - 20 <u>18 EVO</u>	LUTION
Australia	→   -
Ireland	↑   +3
Denmark	↑   +5
Iceland	↑   +13
Belgium	↑   +20

### PISA RANKING PER ASSESSMENT AREA

THE PROGRAMME FOR INTERNATIONAL STUDENT ASSESSMENT (PISA) IS A TRIENNIAL INTERNATIONAL SURVEY WHICH AIMS TO EVALUATE EDUCATION SYSTEMS WORLDWIDE BY TESTING THE SKILLS AND KNOWLEDGE OF 15-YEAR-OLD STUDENTS IN MATHEMATICS, SCIENCES AND READING. THE PISA STUDY DOES NOT PRESENT AN OVERALL SCORE. HOWEVER, WE ESTABLISHED AN EQUALLY-WEIGHTED AVERAGE OF THE THREE SCORES IN ORDER TO VISUALISE A RANKING OF THE OVERALL PERFORMANCES OF THE STUDENTS WITHIN EACH COUNTRY.

(	<b>2015 RANKING</b> OUT OF 70 COUNTRIES
(	COUNTRIES
3	Japan
6	Taiwan (China)
7	Canada
9	South Korea
10	China
13	Germany
14	Netherlands
15	Switzerland
19	Poland
20	Belgium
22	Australia
23	United Kingdom
25	France
26	Sweden
28	Russia
29	Spain
31	United States
33	Italy
40	Argentina
50	Turkey
55	Mexico
62	Indonesia
63	Brazil
n.c.	India
n.c.	Saudi Arabia

		<b>2012 RANKING</b> OUT OF 65 COUNTRIES
		COUNTRIES
1		China (Shanghai)
4	Ī	South Korea
5		Japan
6	Ī	Taiwan (China)
11		Canada
12	I	Poland
13		Netherlands
14		Switzerland
16		Germany
18		Australia
19		Belgium
20		United Kingdom
24		France
29		United States
30		Italy
32		Spain
38		Sweden
39	I	Russia
43		Turkey
52	I	Mexico
57		Brazil
59	I	Argentina
62		Indonesia
n.c.	I	India
n.c.		Saudi Arabia

2012 - 2015 EV	OLUTION	1
VARIATION	RANK	VAR.
United States	↓	-2
China	-	n.a.
Japan	<b>↑</b>	+2
Germany	<b>↑</b>	+3
United Kingdom	↓	-3
France	↓	-1
India	-	n.a.
Italy	↓	-3
Brazil	↓	-6
Canada	<b>↑</b>	+4
Russia	<b>↑</b>	+11
South Korea	↓	-5
Spain	<b>↑</b>	+3
Australia	↓	-4
Mexico	↓	-3
Indonesia	$\rightarrow$	-
Netherlands	↓	-1
Saudi Arabia	-	n.a.
Turkey	↓	-7
Switzerland	↓	-1
Taiwan (China)	→	-
Poland	↓	-7
Sweden	<b>↑</b>	+12
Belgium	↓	-1
Argentina	<b>↑</b>	+19

Published in December 2016

	2015 RANKING
1	Singapore
2	Hong Kong (China)
3	Japan
4	Macao (China)
5	Estonia

2012 RANKING
1 China (Shanghai)
2   Singapore
3 Hong Kong (China)
4 Japan
5 South Korea

2012 - 20 <u>15 EVO</u> L	UTIC	ON
Singapore	1	+2
Hong Kong (China)	1	+1
Japan	1	+2
Macao (China)	1	+13
Estonia	1	+1

THE PROGRAMME FOR INTERNATIONAL STUDENT ASSESSMENT (PISA) IS A TRIENNIAL INTERNATIONAL SURVEY WHICH AIMS TO EVALUATE EDUCATION SYSTEMS WORLDWIDE BY TESTING THE SKILLS AND KNOWLEDGE OF 15-YEAR-OLD STUDENTS IN MATHEMATICS, SCIENCES AND READING.

2015 RANKING OUT OF 70 COUNTRIES	
MATHEMATICS	
4 Taiwan (China)	542
5 Japan	532
6 China	531
7 South Korea	524
8 Switzerland	521
10   Canada	516
11 Netherlands	512
15   Belgium	507
16 Germany	506
17   Poland	504
23   Australia	494
24   Russia	494
25   Sweden	494
26   France	493
27 United Kingdom	492
30   Italy	490
32   Spain	486
39 United States	470
42   Argentina	456
49   Turkey	420
56   Mexico	408
63   Indonesia	386
65   Brazil	377
- India	n.c.
-   Saudi Arabia	n.c.

		<b>2015 RANKING</b> OUT OF 70 COUNTRIES	
		READING	
3		Canada	527
7	Ī	South Korea	517
8		Japan	516
11		Germany	509
13	1	Poland	506
15		Netherlands	503
16	1	Australia	503
17		Sweden	500
19	-	Belgium	499
20		France	499
21		United Kingdom	498
23		Taiwan (China)	497
24		United States	497
25	1	Spain	496
26	1	Russia	495
27	1	China	494
28	1	Switzerland	492
34	-	Italy	485
38	1	Argentina	475
49	-	Turkey	428
55		Mexico	423
59	-	Brazil	407
64		Indonesia	397
-	I	India	n.c.
-		Saudi Arabia	n.c.

	OUT OF 70 COUNTRIES	
	SCIENCE	
2	Japan	538
4	Taiwan (China)	532
7	Canada	528
10	China	518
11	South Korea	516
14	Australia	510
15	Germany	509
16	Netherlands	509
17	United Kingdom	509
18	Switzerland	506
21	Poland	501
22	Belgium	502
24	United States	496
26	France	495
28	Sweden	493
29	Spain	493
32	Russia	487
34	Italy	481
37	Argentina	475
51	Turkey	425
58	Mexico	416
62	Indonesia	403
63	Brazil	401
-	India	n.c.
-	Saudi Arabia	n.c.

2015 RANKING

Published in December 2016

Published in December 2016

	2015 RANKING OUT OF 70 COUNTRIES	
1	Singapore	564
2	Hong Kong (China)	548
3	Macao (China)	544
4	Taiwan (China)	542
5	Japan	532

	2015 RANKING OUT OF 70 COUNTRIES	
1	Singapore	535
2	Hong Kong (China)	527
3	Canada	527
4	Finlande	526
5	Irelande	521

2015 RANKING OUT OF 70 COUNTRIES			
1   Singapore	556		
2   Japan	538		
3   Estonia	534		
4   Taiwan (China)	532		
5   Finland	531		

### **ACADEMIC RANKING OF WORLD UNIVERSITIES**

THE ACADEMIC RANKING OF WORLD UNIVERSITIES USES SIX OBJECTIVE INDICATORS TO RANK WORLD UNIVERSITIES, INCLUDING THE NUMBER OF ALUMNI AND STAFF WINNING NOBEL PRIZES AND FIELD MEDALS, THE NUMBER OF HIGHLY CITED RESEARCHERS SELECTED BY THOMSON REUTERS, THE NUMBER OF ARTICLES PUBLISHED IN THE JOURNALS NATURE AND SCIENCE, THE NUMBER OF ARTICLES INDEXED IN THE SCIENCE CITATION INDEX - EXPANDED AND SOCIAL SCIENCES CITATION INDEX, AND THE PER CAPITA PERFORMANCE OF A UNIVERSITY.

	<b>2019 RANI</b> OUT OF 500 UNI	
	COUNTRIES	UNIVERSITIES
1	United States	137
2	China	58
3	United Kingdom	36
4	Germany	30
5	Australia	23
6	France	21
7	Canada	18
8	Italy	16
9	Japan	14
10	Spain	13
11	Netherlands	12
12	Sweden	11
13	South Korea	11
14	Switzerland	8
15	Belgium	7
16	Brazil	6
17	Russia	4
18	Saudi Arabia	4
19	Taiwan (China)	3
20	Poland	2
21	India	1
22	Mexico	1
23	Turkey	1
24	Argentina	1
-	Indonesia	

<b>2015 RANKING</b> OUT OF 500 UNIVERSITIES			
		COUNTRIES	UNIVERSITIES
1		United States	146
2	Ī	Germany	39
3		United Kingdom	37
4	Ī	China	32
5		France	22
6	Ī	Australia	22
7		Italy	20
8	Ī	Canada	20
9		Japan	18
10	Ī	Spain	13
11		South Korea	12
12	ĺ	Netherlands	12
13		Sweden	11
14	ĺ	Switzerland	7
15		Taiwan (China)	7
16	ĺ	Belgium	7
17		Brazil	6
18	Ī	Saudi Arabia	4
19		Russia	2
20	Ī	Poland	2
21		India	1
22	ĺ	Mexico	1
23		Turkey	1
24	I	Argentina	1
-	I	Indonesia	0

2015 - 2019 EVC	DLUTION
VARIATION	RANK VAR.
United States	↓   -9
China	1 +26
Japan	↓   -4
Germany	↓   -9
United Kingdom	↓   -1
France	↓   -1
India	→   -
Italy	↓   -4
Brazil	→   -
Canada	↓   -2
Russia	↑   +2
South Korea	↓   -1
Spain	→   -
Australia	↑   +1
Mexico	→   -
Indonesia	→   -
Netherlands	→   -
Saudi Arabia	→   -
Turkey	→   -
Switzerland	↑   +1
Taiwan (China)	↓   -4
Poland	→   -
Sweden	→   -
Belgium	→   -
Argentina	→   -

Published in August 2019

Published in August 2015

		2019 RANKING	
	1	United States	137
4	2	China	58
(	3	United Kingdom	36
4	4	Germany	30
ţ	5	Australia	23

2015 RANKING				
1	United States	146		
2	Germany	39		
3	United Kingdom	37		
4	China	32		
5	France	22		

2015 - 2019 EVO	LUTION
United States	→   -
China	↑ l +2
United Kingdom	→   -
Germany	↓   -2
Australia	↑   +3

### **GLOBAL TOP BUSINESS SCHOOLS**

THIS RANKING IS BASED ON THE OVERALL RANKINGS OF DIFFERENT PROGRAMMES OFFERED BY THE SCHOOLS (MBA, EMBA, MASTERS IN MANAGEMENT, EXECUTIVE EDUCATION) AND ALSO ASSESSES THE QUALITY OF THE FACULTY MEMBERS. DATA WERE OBTAINED THROUGH SCHOOL SURVEYS.

		2040 <del>D</del> 4 NHH	NC
		2018 RANKI OUT OF 100 SCH	
		COUNTRIES	SCHOOLS
1		United States	51
2	Ī	United Kingdom	11
3		China	6
4	I	France	5
5		India	4
6		Canada	3
7		Germany	3
8		Spain	3
9		Australia	3
10	I	Switzerland	2
11		Netherlands	1
12	I	South Korea	1
13		Italy	1
-	I	Turkey	0
-		Belgium	0
-	I	Brazil	0
-		Sweden	0
-		Poland	0
-		Japan	0
-	I	Russia	0
-		Mexico	0
-		Indonesia	0
-		Saudi Arabia	0
-		Taiwan (China)	0
-		Argentina	0

<b>2015 RANKING</b> OUT OF 100 SCHOOLS			
		COUNTRIES	SCHOOLS
1		United States	50
2		United Kingdom	13
3		China	6
4		Canada	6
5		Spain	3
6		India	3
7		Australia	3
8		France	2
9		Germany	2
10		Switzerland	2
11		Netherlands	2
12		South Korea	1
13		Belgium	1
14		Italy	1
-		Turkey	0
-		Brazil	0
-		Taiwan (China)	0
-		Sweden	0
-		Poland	0
-	I	Japan	0
-		Russia	0
-		Mexico	0
-		Indonesia	0
_		Saudi Arabia	0
-	I	Argentina	0

2015 - 2018 EVOLU	10ITL	1
VARIATION	RANK	VAR.
United States	1	+1
China	$\rightarrow$	-
Japan	$\rightarrow$	-
Germany	1	+1
United Kingdom	↓	-2
France	1	+3
India	<b>↑</b>	+1
Italy	$\rightarrow$	-
Brazil	→	-
Canada	↓	-3
Russia	$\rightarrow$	-
South Korea	$\rightarrow$	-
Spain	$\rightarrow$	-
Australia	$\rightarrow$	-
Mexico	$\rightarrow$	-
Indonesia	$\rightarrow$	-
Netherlands	↓	-1
Saudi Arabia	$\rightarrow$	-
Turkey	$\rightarrow$	-
Switzerland	$\rightarrow$	-
Taiwan (China)	→	-
Poland	$\rightarrow$	-
Sweden	→	-
Belgium	↓	-1
Argentina	→	-

Published in January 2019

20	018 RANKING	
1 United	d States	51
2   United	d Kingdom	11
3   China	ı	6
4   France	е	5
5 India		4

2015 RANKING	
1 United States	50
2 United Kingdom	13
3 China	6
4 Canada	6
5 Spain	3

2015 - 2018 EVOLUTION			
United States	↑   +1		
United Kingdom	↓   -2		
China	→   _		
France	↑ I +3		
India	↑   +1		

### **EXECUTIVES MBAS RANKING**

THIS RANKING EVALUATES MBA PROGRAMMES IN THE FIELD OF MANAGEMENT, USING DATA OBTAINED MAINLY FROM

SURVEYS OF SCHOOLS AND THEIR STUDENTS.

<b>2017 RANKING</b> OUT OF 100 MBAS		
	COUNTRIES	MBAs
1	United States	30
2	China	11
3	France	10
4	United Kingdom	7
5	Canada	5
6	Germany	4
7	Switzerland	4
8	Spain	2
9	Netherlands	2
10	South Korea	2
11	Turkey	2
12	Belgium	2
14	Italy	1
15	Brazil	1
16	Sweden	1
17	Poland	1
-	India	0
-	Australia	0
-	Japan	0
-	Russia	0
-	Mexico	0
-	Indonesia	0
-	Saudi Arabia	0
-	Taiwan (China)	0
-	Argentina	0

<b>2015 RANKING</b> OUT OF 100 MBAS			
	COUNTRIES	MBAs	
1	United States	32	
2	China	11	
3	United Kingdom	9	
4	France	8	
5	Canada	5	
6	Germany	4	
7	Switzerland	4	
8	South Korea	2	
9	Spain	2	
10	Netherlands	2	
11	Turkey	2	
12	Belgium	2	
13	Italy	1	
14	Brazil	1	
15	Taiwan (China)	1	
16	Sweden	1	
17	Poland	1	
-	Japan	0	
-	India	0	
-	Russia	0	
-	Australia	0	
-	Mexico	0	
-	Indonesia	0	
-	Saudi Arabia	0	
-	Argentina	0	

2015 - 2017 EVOLUTION				
VARIATION RANK V				
United States	↓   -2			
China	→   -			
Japan	→   -			
Germany	→   -			
United Kingdom	↓   -2			
France	↑   +2			
India	→   -			
Italy	→   -			
Brazil	→   -			
Canada	→   -			
Russia	→   -			
South Korea	→   -			
Spain	→   -			
Australia	→   -			
Mexico	→   -			
Indonesia	→   -			
Netherlands	→   -			
Saudi Arabia	→   -			
Turkey	→   -			
Switzerland	→   -			
Taiwan (China)	↓   -1			
Poland	→   -			
Sweden	→   -			
Belgium	→   _			
Argentina	→   -			

Published in October 2017

5 | Canada

2017 RANKING				
1	United States	30		
2	China	11		
3	France	10		
4	United Kingdom	7		

2015 RANKING				
1 United States	32			
2   China	11			
3 United Kingdom	9			
4   France	8			
5 Canada	5			

Published in October 2015

2015 - 2017 EVOLUTION			
United States	→   -		
China	→   -		
France	↑ +2		
United Kingdom	→   -		
Canada	↓   -2		

### **WORLD'S TOP MASTERS IN MANAGEMENT**

THIS RANKING EVALUATES MASTER'S PROGRAMMES IN THE FIELD OF MANAGEMENT, USING DATA OBTAINED MAINLY FROM SURVEYS OF SCHOOLS AND THEIR STUDENTS.

<b>2018 RANKING</b> OUT OF 100 MASTERS			
		COUNTRIES	MASTERS
1		France	25
2	Ī	United Kingdom	19
3		Germany	6
4	I	Belgium	5
5		Spain	4
6	I	Netherlands	4
7		China	3
8		Canada	3
9		Italy	3
10	I	India	3
11		Switzerland	2
12	I	Poland	2
13		United States	1
14	I	Sweden	1
15		Australia	1
16	I	Russia	1
17		Taiwan (China)	1
-		South Korea	0
-		Turkey	0
-		Brazil	0
-		Japan	0
-	1	Mexico	0
-		Indonesia	0
-	1	Saudi Arabia	0
-		Argentina	0

<b>2015 RANKING</b> OUT OF 80 MASTERS					
	COUNTRIES	MASTERS			
1	France	21			
2	United Kingdom	13			
3	Germany	5			
4	Belgium	4			
5	Spain	4			
6	Netherlands	4			
7	China	3			
8	India	3			
9	Italy	2			
10	Switzerland	2			
11	Poland	2			
12	Canada	1			
13	Sweden	1			
14	Australia	1			
15	Russia	1			
-	United States	0			
-	Taiwan (China)	0			
-	South Korea	0			
-	Turkey	0			
-	Brazil	0			
-	Japan	0			
-	Mexico	0			
-	Indonesia	0			
-	Saudi Arabia	0			
-	Argentina	0			

2015 - 2018 EVOL	10ITU	1
VARIATION	RANK	VAR.
United States	<b>↑</b>	+1
China	$\rightarrow$	-
Japan	→	-
Germany	1	+1
United Kingdom	<b>↑</b>	+6
France	1	+4
India	→	-
Italy	1	+1
Brazil	→	-
Canada	1	+2
Russia	$\rightarrow$	-
South Korea	$\rightarrow$	-
Spain	$\rightarrow$	-
Australia	$\rightarrow$	-
Mexico	$\rightarrow$	-
Indonesia	$\rightarrow$	-
Netherlands	$\rightarrow$	-
Saudi Arabia	$\rightarrow$	-
Turkey	$\rightarrow$	-
Switzerland	$\rightarrow$	-
Taiwan (China)	1	+1
Poland	$\rightarrow$	-
Sweden	→	-
Belgium	1	+1
Argentina	$\rightarrow$	_

Published in September 2018

Published	in	September	2015
i ubiisi ieu	1111	Septerriber	2010

N	2018 RANKING	
-	1 France	25
-	2 United Kingdom	19
+2	3 Germany	6
-	4 Belgium	5
-2	5   Spain	4

1   France 21	
0   United Kingdom 10	
2 United Kingdom 13	
3 Germany 5	
4 Belgium 4	
5 Spain 4	

France ↑ +4	
United Kingdom 1 +6	
Germany 1 +1	
Belgium 1 +1	
Spain →   -	

### **QUALITY OF LIFE INDEX**

THIS INDEX IS COMPUTED WITH DATA FROM THREE DIFFERENT SOURCES: GOVERNMENT SOURCES, INDEX SOURCES (CONSUMER PRICE INDEX, RENT INDEX, GROCERIES INDEX, RESTAURANTS INDEX, CONSUMER PRICE PLUS RENT INDEX AND LOCAL PURCHASING POWER) AND MONETARY SOURCES. ALL OF THIS INFORMATION IS COMPILED INTO A DATABASE THAT CONTAINS NEARLY 50 CRITERIA IN SEVERAL SUB-INDICES: PURCHASING POWER, SAFETY, HEALTH, PRICE LEVEL, HOUSING PRICES, TRANSPORT TIME, POLLUTION.

-	<b>2018 RANKING</b> OUT 71 COUNTRIES
	COUNTRIES
2	Switzerland
4	Australia
6	Netherlands
8	Germany
12	Japan
13	United States
14	Sweden
16	Spain
17	United Kingdom
18	Canada
23	Belgium
26	France
32	Saudi Arabia
33	South Korea
35	Poland
36	Italy
42	Taiwan (China)
44	Turkey
47	Mexico
48	Argentina
52	India
58	Indonesia
59	Russia
64	Brazil
65	China

		2014 RANKING
		OUT 86 COUNTRIES
		COUNTRIES
1		Switzerland
2	Ī	Germany
3		Sweden
4	I	United States
8		Australia
9	Ī	Canada
12		Saudi Arabia
13	1	Japan
14		Netherlands
16		United Kingdom
22		France
23		Belgium
24		Spain
31	1	South Korea
36		Poland
38	1	Italy
43		Taiwan (China)
		Mexico
		Turkey
		India
52		Argentina
70		Brazil
		Russia
		Indonesia
76		China

2014 - 2018 EVO	LUTION	_
VARIATION	RANK VAR.	
United States	↓   -9	
China	↑   +11	
Japan	↑   +1	
Germany	↓   -6	
United Kingdom	↓   -1	
France	↓   -4	
India	↓   -1	
Italy	↑   +2	
Brazil	↑   +6	
Canada	↓   -9	
Russia	↑   +13	
South Korea	↓   -2	
Spain	↑   +8	
Australia	↑ I +4	
Mexico	↓   -1	
Indonesia	↑   +15	
Netherlands	↑   +8	
Saudi Arabia	↓   -20	
Turkey	↑   +6	
Switzerland	↓   -1	
Taiwan (China)	↑   +1	
Poland	↑   +1	
Sweden	↓   -11	
Belgium	→   -	
Argentina	↑   +4	

Published in January 2019

Published in January 2014

	2018 RANKING
1	Denmark
2	Switzerland
3	Finland
4	Australia
5	Austria

2014 RANKING
1   Switzerland
2 Germany
3   Sweden
4 United States
5   Finland

2014 - 2018 EVOI	UTION
Denmark	↑ I +5
Switzerland	<b>↓</b>   -1
Finland	↑   +2
Australia	↑   +4
Austria	↑   +2

### INDEX OF HUMAN DEVELOPMENT

THE HUMAN DEVELOPMENT INDEX (HDI) IS A SUMMARY MEASURE OF AVERAGE ACHIEVEMENT IN KEY DIMENSIONS OF HUMAN DEVELOPMENT: A LONG AND HEALTHY LIFE, BEING KNOWLEDGEABLE AND HAVING A DECENT STANDARD OF LIVING. THE HDI IS THE GEOMETRIC MEAN OF NORMALISED INDICES FOR EACH OF THE THREE DIMENSIONS.

	<b>2018 RANKING</b> OUT OF 189 COUNTRIES	
	COUNTRIES	
2	Switzerland	0,94
3	Australia	0,94
5	Germany	0,94
7	Sweden	0,93
10	Netherlands	0,93
12	Canada	0,93
13	United States	0,92
14	United Kingdom	0,92
17	Belgium	0,92
19	Japan	0,91
22	South Korea	0,90
24	France	0,90
26	Spain	0,89
28	Italy	0,88
33	Poland	0,87
39	Saudi Arabia	0,85
47	Argentina	0,83
49	Russia	0,82
64	Turkey	0,79
74	Mexico	0,77
79	Brazil	0,76
86	China	0,75
116	Indonesia	0,69
130	India	0,64
-	Taiwan (China)	n.c.

COUNTRIES  2   Switzerland	<b>2015 RANKING</b> OUT OF 188 COUNTRIES					
3    Australia						
4   Germany 0,93 8   Netherlands 0,92 11   Sweden 0,92 12   United Kingdom 0,92 13   Canada 0,92 14   United States 0,92 18   Belgium 0,91 19   Japan 0,90 22   South Korea 0,90 24   France 0,89 26   Spain 0,88 28   Italy 0,87 37   Saudi Arabia 0,85 40   Poland 0,84 46   Argentina 0,82 49   Russia 0,81 67   Turkey 0,78 76   Mexico 0,76 80   Brazil 0,75 88   China 0,62 -   Taiwan (China) 0,62 -   Taiwan (China) 0,62	2	Switzerland	0,94			
8           Netherlands         0,92           11           Sweden         0,92           12           United Kingdom         0,92           13           Canada         0,92           14           United States         0,92           18           Belgium         0,91           19           Japan         0,90           22           South Korea         0,90           24           France         0,89           26           Spain         0,88           28           Italy         0,87           37           Saudi Arabia         0,85           40           Poland         0,84           46           Argentina         0,82           49           Russia         0,81           67           Turkey         0,78           76           Mexico         0,76           80           Brazil         0,75           88           China         0,68           129           India         0,62           -           Taiwan (China)         n.c.	3	Australia	0,93			
11   Sweden       0,92         12   United Kingdom       0,92         13   Canada       0,92         14   United States       0,92         18   Belgium       0,91         19   Japan       0,90         22   South Korea       0,90         24   France       0,89         26   Spain       0,88         28   Italy       0,87         37   Saudi Arabia       0,85         40   Poland       0,84         46   Argentina       0,82         49   Russia       0,81         67   Turkey       0,78         76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	4	Germany	0,93			
12   United Kingdom 0,92  13   Canada 0,92  14   United States 0,92  18   Belgium 0,91  19   Japan 0,90  22   South Korea 0,90  24   France 0,89  26   Spain 0,88  28   Italy 0,87  37   Saudi Arabia 0,85  40   Poland 0,84  46   Argentina 0,82  49   Russia 0,81  67   Turkey 0,78  76   Mexico 0,76  80   Brazil 0,75  88   China 0,62  -   Taiwan (China) 0,62	8	Netherlands	0,92			
13   Canada	11	Sweden	0,92			
14         United States         0,92           18         Belgium         0,91           19         Japan         0,90           22         South Korea         0,90           24         France         0,89           26         Spain         0,88           28         Italy         0,87           37         Saudi Arabia         0,85           40         Poland         0,84           46         Argentina         0,82           49         Russia         0,81           67         Turkey         0,78           76         Mexico         0,76           80         Brazil         0,75           88         China         0,74           115         Indonesia         0,68           129         India         0,62           -         Taiwan (China)         n.c.	12	United Kingdom	0,92			
18   Belgium       0,91         19   Japan       0,90         22   South Korea       0,90         24   France       0,89         26   Spain       0,88         28   Italy       0,87         37   Saudi Arabia       0,85         40   Poland       0,84         46   Argentina       0,82         49   Russia       0,81         67   Turkey       0,78         76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	13	Canada	0,92			
19	14	United States	0,92			
22   South Korea       0,90         24   France       0,89         26   Spain       0,88         28   Italy       0,87         37   Saudi Arabia       0,85         40   Poland       0,84         46   Argentina       0,82         49   Russia       0,81         67   Turkey       0,78         76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	18	Belgium	0,91			
24   France       0,89         26   Spain       0,88         28   Italy       0,87         37   Saudi Arabia       0,85         40   Poland       0,84         46   Argentina       0,82         49   Russia       0,81         67   Turkey       0,78         76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	19	Japan	0,90			
26   Spain       0,88         28   Italy       0,87         37   Saudi Arabia       0,85         40   Poland       0,84         46   Argentina       0,82         49   Russia       0,81         67   Turkey       0,78         76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	22	South Korea	0,90			
28   Italy	24	France	0,89			
37   Saudi Arabia	26	Spain	0,88			
40   Poland	28	Italy	0,87			
46   Argentina 0,82 49   Russia 0,81 67   Turkey 0,78 76   Mexico 0,76 80   Brazil 0,75 88   China 0,74 115   Indonesia 0,68 129   India 0,62 -   Taiwan (China) n.c.	37	Saudi Arabia	0,85			
49   Russia 0,81 67   Turkey 0,78 76   Mexico 0,76 80   Brazil 0,75 88   China 0,74 115   Indonesia 0,68 129   India 0,62 -   Taiwan (China) n.c.	40	Poland	0,84			
67   Turkey 0,78 76   Mexico 0,76 80   Brazil 0,75 88   China 0,74 115   Indonesia 0,68 129   India 0,62 -   Taiwan (China) n.c.	46	Argentina	0,82			
76   Mexico       0,76         80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	49	Russia	0,81			
80   Brazil       0,75         88   China       0,74         115   Indonesia       0,68         129   India       0,62         -   Taiwan (China)       n.c.	67	Turkey	0,78			
88   China 0,74  115   Indonesia 0,68  129   India 0,62  -   Taiwan (China) n.c.	76	Mexico	0,76			
115   Indonesia	80	Brazil	0,75			
129   India 0,62 -   Taiwan (China) n.c.	88	China	0,74			
- Taiwan (China) n.c.	115	Indonesia	0,68			
	129	India	0,62			
	-	Taiwan (China)	n.c.			

VARIATION	RANK	VAR.
United States	1	+1
China	1	+2
Japan	$\rightarrow$	-
Germany	1	-1
United Kingdom	1	-2
France	→	-
India	↓	-1
Italy	→	-
Brazil	1	+1
Canada	1	+1
Russia	→	-
South Korea	→	-
Spain	→	-
Australia	→	-
Mexico	1	+2
Indonesia	1	-1
Netherlands	1	-2
Saudi Arabia	1	-2
Turkey	1	+3
Switzerland	$\rightarrow$	-
Taiwan (China)	-	n.a.
Poland	1	+7
Sweden	1	+4
Belgium	1	+1
Argentina	↓	-1

2015 - 2018 EVOLUTION

Published in September 2018

Published in September 2015

2018 RANKING		
1	Norway	0,95
2	Switzerland	0,94
3	Australia	0,94
4	Ireland	0,94
5	Germany	0,94

2015 RANKING		
1	Norway	0,95
2	Switzerland	0,94
3	Australia	0,93
4	Germany	0,93
5	Singapore	0,93

2015 - 2018 EVO	OLUTION
Norway	→   -
Switzerland	→   -
Australia	→   -
Ireland	↑   +6
Germany	↓   -1

### **MOST CULTURAL INFLUENCE**

THE BLOOMBERG GLOBAL HEALTH INDEX TAKES A LOOK AT SEVERAL OF THESE FACTORS TO RANK THE HEALTHIEST (AND UNHEALTHIEST) COUNTRIES IN THE WORLD. THE FACTORS THAT ARE USED TO RANK THE COUNTRIES INCLUDE: HEALTH RISKS (TOBACCO USE, HIGH BLOOD PRESSURE, OBESITY), AVAILABILITY OF CLEAN WATER, LIFE EXPECTANCY, MALNUTRITION OR CAUSES OF DEATH.

		<b>2019 RANKING</b> OUT 169 COUNTRIES
		COUNTRIES
1		Spain
2	Ī	Italy
4		Japan
5	I	Switzerland
6		Sweden
7	I	Australia
12		France
15	I	Netherlands
16		Canada
17		South Korea
19		United Kingdom
23		Germany
28		Belgium
35		United States
40		Poland
51	I	Turkey
52		China
53		Mexico
54		Argentina
76	I	Brazil
78		Saudi Arabia
95		Russia
115		Indonesia
120		India

		<b>2017 RANKING</b> OUT 163 COUNTRIES
		COUNTRIES
1		Italy
3		Switzerland
5		Australia
6	I	Spain
7		Japan
8		Sweden
13		Netherlands
14		France
16		Germany
17		Canada
23		United Kingdom
24		South Korea
26		Belgium
34		United States
39		Poland
51		Mexico
53		Argentina
54	I	Turkey
55		China
72	I	Saudi Arabia
77		Brazil
100	I	Russia
107		Indonesia
119	I	India
n.c.		Taiwan (China)

2017 - 2019 EV	OLUTION	
VARIATION	RANK	VAR.
United States	↓	-1
China	<b>↑</b>	+3
Japan	<b>↑</b>	+3
Germany	↓	-7
United Kingdom	<b>↑</b>	+4
France	<b>↑</b>	+2
India	↓	-1
Italy	↓	-1
Brazil	<b>↑</b>	+1
Canada	<b>↑</b>	+1
Russia	1	+5
South Korea	1	+7
Spain	1	+5
Australia	↓	-2
Mexico	↓	-2
Indonesia	↓	-8
Netherlands	↓	-2
Saudi Arabia	↓	-6
Turkey	<b>↑</b>	+3
Switzerland	↓	-2
Taiwan (China)	-	n.a.
Poland	↓	-1
Sweden	<b>↑</b>	+2
Belgium	↓	-2
Argentina	↓	-1

Published in February 2019

n.c. | Taiwan (China)

Published in February 2017

2019 RANKING			
1	Spain		
2	Italy		
3	Iceland		
4	Japan		
5	Switzerland		

2017 RANKING			
1	Italy		
2	Iceland		
3	Switzerland		
4	Singapore		
5	Australia		

2017 - 2019 EVOL	UTION
Spain	↑ +5
Italy	<b>↓</b>   -1
Iceland	↓   -1
Japan	↑   +3
Switzerland	↓   -2

FORMED IN PARTNERSHIP WITH BAV GROUP, A UNIT OF GLOBAL MARKETING COMMUNICATIONS COMPANY VMLY&R, AND THE WHARTON SCHOOL OF THE UNIVERSITY OF PENNSYLVANIA, THE CULTURAL INFLUENCE SUBRANKING IS BASED ON A SURVEY THAT ASKED MORE THAN 20,000 PEOPLE FROM FOUR REGIONS TO ASSOCIATE 80 COUNTRIES WITH SPECIFIC CHARACTERISTICS. AN EQUALLY WEIGHTED AVERAGE OF SCORES FROM SEVEN ATTRIBUTES THAT RELATE TO A COUNTRY'S CULTURAL INFLUENCE WAS PERFORMED: CULTURALLY SIGNIFICANT IN TERMS OF ENTERTAINMENT, FASHIONABLE, HAPPY, INFLUENTIAL, MODERN, PRESTIGIOUS AND TRENDY.

	<b>2019 RANKING</b> OUT 80 COUNTRIES
	COUNTRIES
1	Italy
2	France
3	Spain
4	United States
5	United Kingdom
6	Japan
7	Brazil
8	Australia
9	Switzerland
10	Sweden
11	Germany
12	Canada
13	Netherlands
19	China
20	Russia
23	Belgium
26	Mexico
29	South Korea
30	India
31	Turkey
32	Argentina
40	Saudi Arabia
45	Poland
49	Indonesia
n.c.	Taiwan (China)

	OUT 60 COUNTRIES
	COUNTRIES
1	France
2	Italy
3	United States
4	Spain
5	United Kingdom
6	Japan
7	Brazil
8	Australia
9	Sweden
10	Germany
11	Canada
12	Netherlands
17	China
21	Mexico
22	India
25	Russia
26	Argentina
27	South Korea
28	Turkey
32	Saudi Arabia
39	Indonesia
n.c.	Switzerland
n.c.	Belgium
n.c.	Poland
n.c.	Taiwan (China)

2016 - 2019 EVOLU	JTIC	N	ſ
VARIATION	RAN	K	VAR.
United States	$\downarrow$	ı	-1
China	$\downarrow$	I	-2
Japan	$\rightarrow$		-
Germany	$\downarrow$	I	-1
United Kingdom	$\rightarrow$		-
France	$\downarrow$		-1
India	$\downarrow$		-8
Italy	1		+1
Brazil	$\rightarrow$		-
Canada	$\downarrow$		-1
Russia	1		+5
South Korea	$\downarrow$		-2
Spain	1		+1
Australia	$\rightarrow$		-
Mexico	$\downarrow$		-5
Indonesia	$\downarrow$		-10
Netherlands	$\downarrow$		-1
Saudi Arabia	$\downarrow$		-8
Turkey	$\downarrow$		-3
Switzerland	-		n.a.
Taiwan (China)	-		n.a.
Poland	1		n.a.
Sweden	$\downarrow$		-1
Belgium	-		n.a.
Argentina	<b>\</b>		-6

Published in February 2019

	2019 RANKING
1	Italy
2	France
3	Spain
4	United States
5	United Kingdom

	2016 <u>RANKING</u>
1	France
2	Italy
3	United States
4	Spain
5	United Kingdom

2016 - 2019 EVOLU	ΓΙΟ	N		
Italy	1		+5	
France	$\downarrow$		-1	
Spain	1		+2	
United States	1		+4	
United Kingdom	1		+2	

Sources: Healthiest Country Index, Bloomberg News. www.bloomberg.com

### **ENVIRONMENTAL PERFORMANCE INDEX**

THE ENVIRONMENTAL PERFORMANCE INDEX (EPI) RANKS COUNTRIES' PERFORMANCE ON HIGH-PRIORITY ENVIRONMENTAL ISSUES IN TWO AREAS: PROTECTION OF HUMAN HEALTH AND PROTECTION OF ECOSYSTEMS.

	2018 RANKING
	OUT OF 180 COUNTRIES
	COUNTRIES
1	Switzerland
2	France
5	Sweden
6	United Kingdom
12	Spain
13	Germany
15	Belgium
16	Italy
18	Netherlands
20	Japan
21	Australia
23	Taiwan (China)
25	Canada
27	United States
50	Poland
52	Russia
60	South Korea
69	Brazil
72	Mexico
74	Argentina
86	Saudi Arabia

	<b>2014 RANKING</b> OUT OF 178 COUNTRIES
	COUNTRIES
1	Switzerland
3	Australia
6	Germany
7	Spain
9	Sweden
11	Netherlands
12	United Kingdom
22	Italy
24	Canada
26	Japan
27	France
30	Poland
33	United States
35	Saudi Arabia
36	Belgium
43	South Korea
46	Taiwan (China)
65	Mexico
66	Turkey
73	Russia
77	Brazil
93	Argentina
112	Indonesia
118	China
155	India

VARIATION	RANK	VAR
United States	1	+6
China	<b>↓</b>	-2
Japan	1	+6
Germany	↓	-7
United Kingdom	1	+6
France	1	+25
India	<b>↓</b>	-22
Italy	1	+6
Brazil	1	+8
Canada	<b>↓</b>	-1
Russia	1	+21
South Korea	<b>↓</b>	-17
Spain	<b>↓</b>	-5
Australia	$\downarrow$	-18
Mexico	<b>↓</b>	-7
Indonesia	<b>↓</b>	-21
Netherlands	<b>↓</b>	-7
Saudi Arabia	<b>↓</b>	-51
Turkey	<b>↓</b>	-42
Switzerland	$\rightarrow$	-
Taiwan (China)	1	+23
Poland	<b>↓</b>	-20
Sweden	1	+4
Belgium	1	+21
Argentina	1	+19

177 | India Published in January 2018

108 | Turkey 120 | China 133 | Indonesia

Published in January 2014

2018 RANKING			
1   Switzerland			
2   France			
3 Denmark			
4   Malta			
5   Sweden			

2014 RANKING				
1	Switzerland			
2	Luxembourg			
3	Australia			
4	Singapore			
5	Czech Republic			

2014 - 20 <u>18 EVOLUTION</u>				
Switzerland	→   -			
France	↑ +25			
Denmark	↑   +10			
Malta	↑   +30			
Sweden	↑   +4			

### **WORLD HAPPINESS REPORT**

THE WORLD HAPPINESS REPORT IS A LANDMARK SURVEY OF THE STATE OF GLOBAL HAPPINESS. IT RANKS 155 COUNTRIES ACROSS SEVEN MAIN CRITERIA: GDP PER CAPITA, SOCIAL SUPPORTS, HEALTH AND LIFE EXPECTANCY, SOCIAL FREEDOM, GENEROSITY AND PERCEIVED CORRUPTION.

		<b>2019 RANKING</b> OUT OF 156 COUNTRIES				
	COUNTRIES					
5		Netherlands				
6	I	Switzerland				
7		Sweden				
9	I	Canada				
11		Australia				
15	I	United Kingdom				
17		Germany				
18	I	Belgium				
19		United States				
23	I	Mexico				
24		France				
25		Taiwan (China)				
28		Saudi Arabia				
30		Spain				
32		Brazil				
36		Italy				
40		Poland				
47		Argentina				
54		South Korea				
58	I	Japan				
68		Russia				
79	I	Turkey				
92		Indonesia				
93	I	China				
140		India				

<b>2015 RANKING</b> OUT OF 156 COUNTRIES					
COUNTRIES					
1	Switzerland				
5	Canada				
7	Netherlands				
8	Sweden				
10	Australia				
14	Mexico				
15	United States				
16	Brazil				
19	Belgium				
21	United Kingdom				
26	Germany				
29	France				
30	Argentina				
35	Saudi Arabia				
36	Spain				
38	Taiwan (China)				
46	Japan				
47	South Korea				
50	Italy				
60	Poland				
64	Russia				
74	Indonesia				
76	Turkey				
84	China				
117	India				

2015 - 2019 EVOLU	TIC	DΝ	
VARIATION	RAN	ΙK	VAR.
United States	$\downarrow$	1	-4
China	<b>↓</b>		-9
Japan	1		-12
Germany	1		+9
United Kingdom	1	1	+6
France	1		+5
India	$\downarrow$	1	-23
Italy	1		+14
Brazil	<b>↓</b>		-16
Canada	<b>↓</b>		-4
Russia	$\downarrow$		-4
South Korea	$\downarrow$		-7
Spain	1		+6
Australia	$\downarrow$		-1
Mexico	$\downarrow$	1	-9
Indonesia	$\downarrow$		-18
Netherlands	1	1	+2
Saudi Arabia	1		+7
Turkey	$\downarrow$		-3
Switzerland	$\downarrow$		-5
Taiwan (China)	1		+13
Poland	1		+20
Sweden	1		+1
Belgium	1		+1
Argentina	<b>↓</b>	1	-17

Published in March 2019

Published in March 2015

2018 RANKING	2014 RANKING
1   Switzerland	1   Switzerland
2 France	2 Luxembourg
3 Denmark	3   Australia
4 Malta	4   Singapore
5 Sweden	5 Czech Republic

2019 RANKING			
1	Finland		
2	Denmark		
3	Norway		
4	Iceland		
5	Netherlands		

	2015 <u>RANKING</u>
1	Switzerland
2	Iceland
3	Denmark
4	Norway
5	Canada

2015 - 2019 EV	OLUTION
Finland	→
Denmark	↑   +1
Norway	↑   +1
Iceland	↓   -2
Netherlands	↑ l +2

### **GLOBAL CONSUMER CONFIDENCE**

THE CONSUMER CONFIDENCE INDEX (CCI) IS BASED ON HOUSEHOLDS' PLANS FOR MAJOR PURCHASES AND THEIR CURRENT ECONOMIC SITUATION AND EXPECTATIONS FOR THE IMMEDIATE FUTURE. OPINIONS COMPARED TO A "NORMAL" STATE ARE COLLECTED AND THE DIFFERENCE BETWEEN POSITIVE AND NEGATIVE ANSWERS PROVIDES A QUALITATIVE INDEX ON ECONOMIC CONDITIONS.

2018 RANKING	
OUT OF / 4 COUNTRIES	٦,

<b>2018 RANKING</b> OUT OF 64 COUNTRIES					
		COUNTRIES	INDEX		
1		India	130		
4		Indonesia	126		
7		United States	123		
9		China	112		
11		Netherlands	112		
16		Germany	106		
17		Switzerland	106		
18		Saudi Arabia	106		
21		Canada	104		
23		Poland	103		
25		United Kingdom	102		
27		Australia	101		
28		Mexico	100		
29		Sweden	100		
32		Spain	97		
34		Belgium	93		
40		Brazil	88		
43		Japan	85		
49		Taiwan (China)	79		
50		Turkey	79		
53		France	77		
55		Argentina	74		
59		Italy	69		
62		Russia	67		
64		South Korea	50		

	20	<b>15</b> ]	RA	N	KIN	īG
(	OUT (	OF 6	50 (	COU	INT	RIES

	OUT OF 60 COUNTRIE	5
	COUNTRIES	INDEX
1	India	130
2	Indonesia	123
7	Saudi Arabia	107
8	United States	107
9	China	106
15	Germany	100
17	United Kingdom	97
18	Canada	96
19	Australia	95
20	Switzerland	94
25	Netherlands	89
26	Taiwan (China)	88
28	Brazil	88
31	Sweden	87
32	Turkey	86
33	Mexico	86
39	Japan	83
41	Belgium	79
42	Argentina	75
45	Poland	73
46	Russia	72
48	Spain	67
52	France	60
57	Italy	57
59	South Korea	46

### 2015 - 2018 EVOLUTION

VARIATION	RANK	VAR.
United States	1 +1	1 +16
China	→ _	1 +6
Japan	<b>↓</b> -4	1 +2
Germany	<b>↓</b> -1	1 +6
United Kingdom	<b>↓</b> -8	↑ +5
France	<b>↓</b> -1	↑ +17
India	→ _	→ _
Italy	<b>↓</b> -2	1 +12
Brazil	↓ -12	→ _
Canada	<b>↓</b> -3	↑ +8
Russia	↓ -16	<b>↓</b> -5
South Korea	<b>↓</b> -5	1 +4
Spain	1 +16	1 +30
Australia	<b>↓</b> -8	1 +6
Mexico	1 +5	1 +14
Indonesia	<b>↓</b> -2	↑ +3
Netherlands	1 +14	1 +23
Saudi Arabia	<b>↓</b> -11	<b>↓</b> -1
Turkey	<b>↓</b> -18	<b>↓</b> -7
Switzerland	1 +3	1 +12
Taiwan (China)	↓ -23	<b>↓</b> -9
Poland	1 +22	1 +30
Sweden	1 +2	1 +13
Belgium	↑ <sub>+</sub> 7	1 +14
Argentina	↓ -13	<b>↓</b> -1

Published in October 2018

Published in April 2015

2018 RANKING				
	1	India	130	
	2	Vietnam	129	
	3	Malaysia	127	
	4	Indonesia	126	
	5	Pakistan	126	

	2015 RANKING	

1	India	130
2	Indonesia	123
3	Philippines	115
4	United Arab Emirates	114
5	Thailand	112

### 2015 - 2018 EVOLUTION

India	$\rightarrow$	-	$\rightarrow$	-	
Vietnam	1	+4	1	+17	
Malaysia	1	+19	1	+33	
Indonesia	$\downarrow$	-2	1	+3	
Pakistan	1	+7	1	+24	

Conclusion

**ABOUT US** 

### **ABOUT EIGHT INTERNATIONAL**

Eight International is a global advisory organization founded in 2016 by consultancies sharing the same values. A globally integrated team of 60 Partners and over 600+ professionals seamlessly advises corporate clients, businesses, private equity funds and leading investment banks to help navigate challenges across transactions, restructuring and operational transformation.

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Eight Competitiveness Lab is a think tank established by the Eight International, tracking, analyzing and sharing the most relevant and up to date information on the progress and development of the global economy, thus providing international investors with some essential data they require to make informed business decisions.

For more information, visit 8-International.com

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