

SDG Index and Dashboards

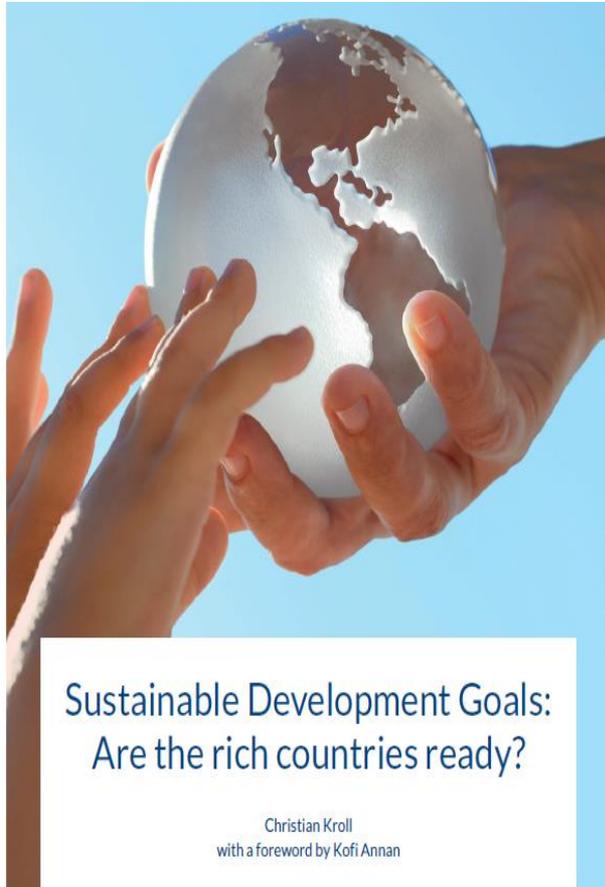
The Sustainable Development Goals (2016 – 2030) (UN Global Goals for Sustainable Development)

UN Summit, 25/09/2015:

“2. On behalf of the peoples we serve, we have adopted a historic decision on a comprehensive, far-reaching and people-centred set of universal and transformative Goals and targets. We commit ourselves to working tirelessly for the full implementation of this Agenda by 2030.”



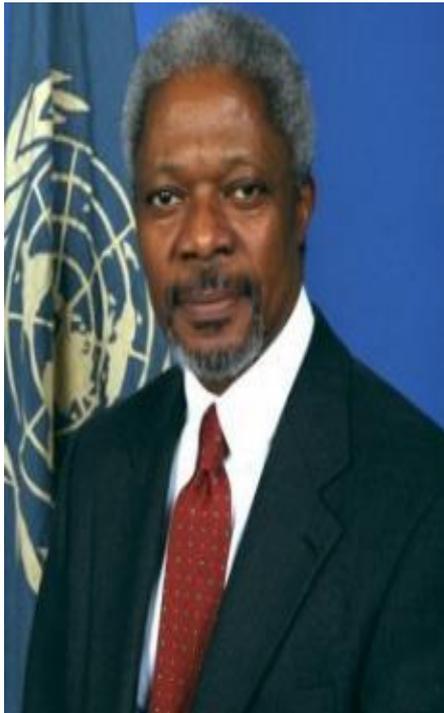




An SDG Index and Dashboards in order to:

- A) raise public **awareness** (esp. in rich countries)
- B) identify **best practices**
- C) **tool for scientific research** in many disciplines (bridge academic silos)

Kroll, C. (with a foreword by Kofi Annan). 2015. *Sustainable Development Goals - Are the rich countries ready?* Gutersloh: Bertelsmann Stiftung.



“One of the lessons of the last 15 years is that the world’s biggest challenges cannot be solved in isolation.”

„This study will hopefully spark reform debates on sustainability and social justice in many high-income countries. We owe it to our planet and its people.“

Kofi Annan

Nobel Peace Prize Laureate and Seventh Secretary-General of the United Nations



Ahead of the UN Special Summit: Industrialized Nations are at Risk of Missing the new Sustainable Development Goals



Tuesday, 8 Sep 2015 | 12:05 AM ET



THE HUFFINGTON POST
TOP NEWS AND OPINION

U.S. One Of Nations Least Likely To Meet New U.N. Poverty Goals

"We in the rich nations, with our growing social inequality and waste of resources, can no longer present ourselves as the world's teachers."

REUTERS | By Ellen Wulforst

Posted: 09/09/2015 12:10 PM EDT



The Daily Telegraph

National Breaking News

Aust trails OECD on climate change: report

September 8, 2015 2:10pm

AAP

AUSTRALIA ranks in the middle among OECD nations when it comes to environmental sustainability, a report says. Australia is a poor performer on carbon emissions and climate change.

THE Sustainable Development Goals: Are the rich countries ready? report has found most OECD (Organisation for Economic Co-operation and Development) countries are in danger of missing the UN-mandated targets, with Australia 18th out of the 34 OECD nations.

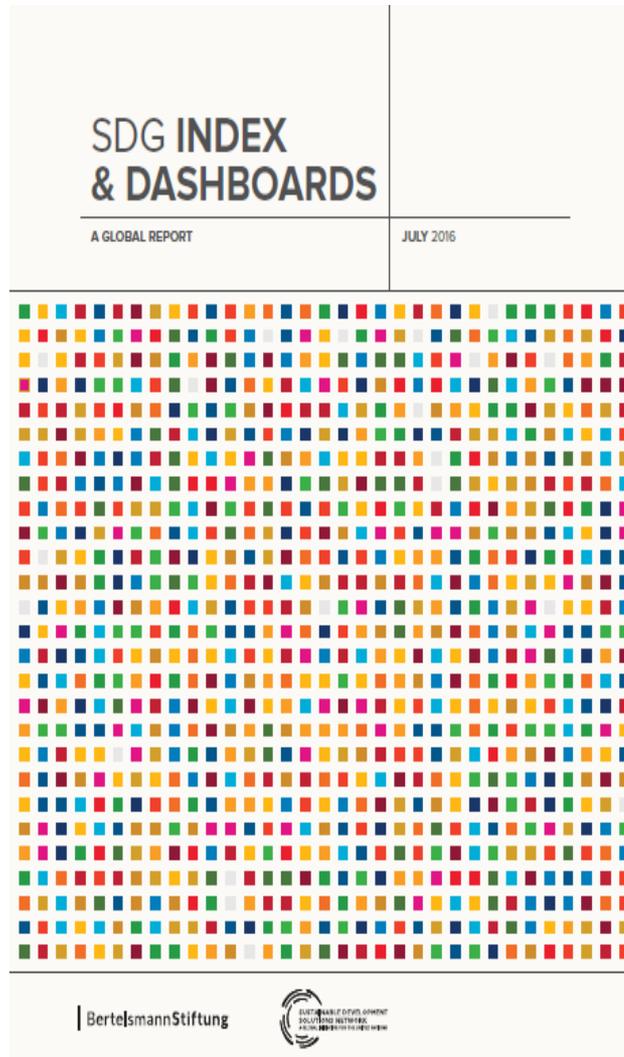
SPIEGEL ONLINE
Nachhaltiges Wirtschaften: Deutschland auf Rang sechs

Bloomberg Business

THE GLOBE AND MAIL

Canada ranks high in sustainable development, study finds





- In partnership with Jeff Sachs + UN SDSN
- 149 countries
- Annual Global Report SDG Index + Dashboards
- Published in July 2016

Sachs, J., Schmidt-Traub, G., Kroll, C., Durand-Delacre, D. and Teksoz, K. (2016): *SDG Index and Dashboards - Global Report*. New York: Bertelsmann Stiftung and Sustainable Development Solutions Network (SDSN).

www.sdgindex.org



INTERVIEW
Aart de Geus

Sam George Interviews Aart De Geus (Chairman and CEO, Bertelsmann Stiftung).



INTERVIEW
Jeffrey D. Sachs

Sam George Interviews Jeffrey Sachs (Director, SDSN).



INTERVIEW
Christian Kroll

Sam George Interviews Christian Kroll (Scientific Director of the SDG Index jointly with Guldo Schmidt-Traub, SDSN).

Indicators and Data Selection

- 77 indicators for at least 80% of the 149 countries – not all indicators are included in the IAEG-SDGs Tier 1
- 14 indicators are available only for the OECD countries
- Global relevance and applicability to all countries
- Statistical Adequacy; Timeliness; Data Quality; Coverage and Missing Data

INDICATORS (SDG1 TO SDG3)

SDG	Indicator	Notes	IAEG-SDGs**	Year(s)*	Source
1	Poverty headcount ratio at \$1.90 a day (2011 PPP) (% of population)		-	2009-2013	World Bank (2016)
	Poverty rate after taxes and transfers, poverty line 50% (% of population)	(a)	-	2011-2014	OECD (2016a)
2	Prevalence of undernourishment (% of population)		●	2013	FAO (2015)
	Cereal yield (t/ha)		-	2013	FAO (2015)
	Prevalence of stunting (low height-for-age) in children under 5 years of age (%)		●	2000-2015	UNICEF, WHO & WB (2015)
	Prevalence of wasting in children under 5 years of age (%)		●	2000-2015	UNICEF, WHO & WB (2015)
	Sustainable Nitrogen Management Index (0-1)		-	2006/2011	Zhang & Davidson (2016); Zhang et al. (2015)
	Prevalence of obesity, BMI ≥ 30 (% of adult population)	(a)	-	2014	WHO (2016b)
3	Mortality rate, under-5 (per 1,000 live births)		●	2013	World bank (2016)
	Maternal mortality rate (per 100,000 live births)		●	2015	WHO et al (2015)
	Neonatal mortality rate (per 1000 live births)		●	2015	WHO et al (2015)
	Physician density (per 1000 people)		●	2004-2013	WHO (2016a)
	Incidence of tuberculosis (per 100,000 people)		●	2014	WHO (2016a)
	Traffic deaths rate (per 100,000 people)		●	2013	WHO (2016a)
	Adolescent fertility rate (births per 1,000 women ages 15-19)		-	2005-2015	WHO (2016a)
	Subjective wellbeing (average ladder score, 0-10)		-	2014	Helliwel et al. (2015)
	Healthy life expectancy at birth (years)		-	2015	WHO (2016a)
	Percentage of surviving infants who received 2 WHO-recommended vaccines (%)		-	2014	WHO&UNICEF (2016)
	Daily smokers (% of population aged 15+)	(a)	●	2006-2013	WHO (2016a)

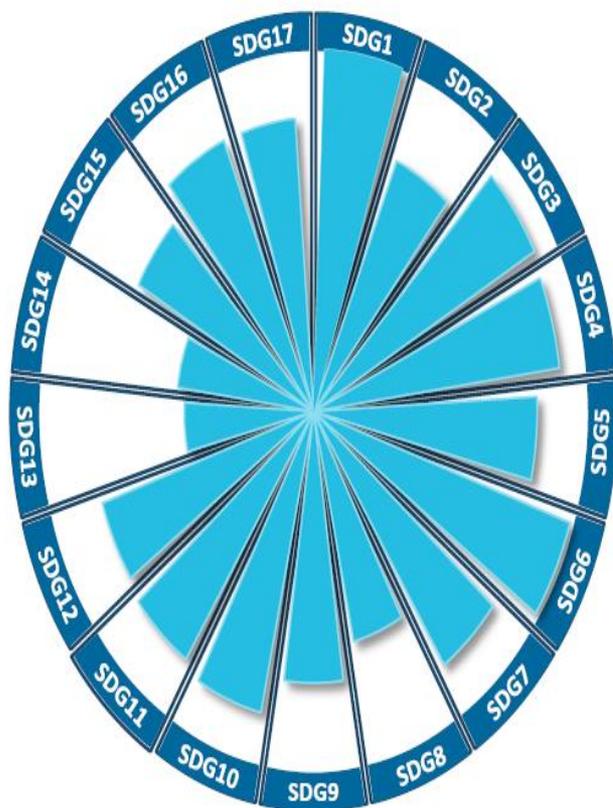
SDG Index Ranking

Rank	Country	Score
1	Sweden	84.5
2	Denmark	83.9
3	Norway	82.3
4	Finland	81.0
5	Switzerland	80.9
6	Germany	80.5
7	Austria	79.1
8	Netherlands	78.9

142	Guinea	35.9
143	Burkina Faso	35.6
144	Haiti	34.4
145	Chad	31.8
146	Niger	31.4
147	Congo, Dem. Rep.	31.3
148	Liberia	30.5
149	Central African Republic	26.1

Netherlands

AVERAGE PERFORMANCE BY SDG



SDG DASHBOARD



Sound Data

“I am pleased to convey my best wishes to the launch of the SDG Index and Dashboards Report by the Sustainable Development Solutions Network and Bertelsmann Stiftung.

Sound data must be at the core of our efforts. There are no short cuts. It will be important to assist countries to build national information systems and architectures, so that they can plan effectively at both the local and national levels.

I am confident that the report launched today by SDSN and Bertelsmann Stiftung will add value to this important and inclusive process as we work together to put the world on a more peaceful, just and sustainable path.”

UN Secretary-General's message to event marking the launch of the SDG Index and Dashboards Report, July 20 New York

NEXT REPORT (June 2017): International spill-over effects

- Global responsibilities
- The implications of one country's actions on the abilities of another country to achieve the SDGs

Thank you very much!