





# Supplementary readings and Case Studies to SDG 13

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## **Supplementary Reading**

This is a list intended to provide additional material to dive deeper into the respective topic of the SDG, as well as to support students when working on case studies and tasks.

For all readings, links are provided for easy access. Furthermore, those that are freely available with a common creatives licence and/or in another way useable without restrictions, are added to this section as downloadable files.

1.1 An **introduction** to the SDGs:

- United Nations System Staff College. The 2030 Agenda for Sustainable Development —A Primer (PDF, 2 pages) Available at: <u>http://www.unssc.org/sites/unssc.org/files/2030\_agenda\_for\_sustainable\_developme</u> <u>nt\_kcsd\_primer\_en.pdf</u> (© UNSSC).
- The full resolution text "Transforming our World: The 2030 Agenda for Sustainable Development A/RES/70/1". Available at: http://www.un.org/ga/search/view\_doc.asp?symbol=A/RES/70/1&Lang=E.
- General information on SDGs from the UN official website: <u>http://www.un.org/sustainabledevelopment/development-agenda/</u> (© United Nations).
- Sustainable Development Solutions Network (SDSN) & Brabant Center for Sustainable Development (2019). The 2019 SDG Index and Dashboards Report for European Cities. URL: <u>http://unsdsn.org/wp-content/uploads/2019/05/Full-</u> report\_final-1.pdf
- UN Statistics (2017). The Sustainable Development Goals Report 2017 (PDF, 64 pages). Available at: https://unstats.un.org/sdgs/files/report/2017/TheSustainableDevelopmentGoalsReport 2017.pdf (© United Nations).

#### 1.2. Definition:

- Atmosphere. URL:
  - https://sustainabledevelopment.un.org/topics/atmosphere
- Climate Change. URL: https://sustainabledevelopment.un.org/topics/climatechange
- National Sustainable Development Strategies (NSDS). URL: <u>https://sustainabledevelopment.un.org/topics/nationalsustainabledev</u> <u>elopmentstrategies</u>
- Breathelife. URL: https://breathelife2030.org/
- Committee on Climate Change. URL: https://www.theccc.org.uk/
- The World Bank Climate Change. URL: <u>https://www.worldbank.org/en/topic/climatechange</u>
- National Geographic Climate Change. URL: <u>https://www.nationalgeographic.org/encyclopedia/climate-change/</u>
- FAO (Food and Agriculture Organization of the United Nations) Climate Change.
  URL: <u>http://www.fao.org/climate-change/en/</u>
- IPCC (Intergovernmental Panel on Climate Change). URL: <u>https://www.ipcc.ch/</u> <u>about/</u>

 Climate Transparency. G20 Brown to Green Report 2018. The G20 Transition to a Low-Carbon Economy, Climate Transparency. c/o Humboldt-Viadrina Governance Platform, Berlin, Germany (Copyright 2018 - Climate Transparency). URL: <u>https://www.climate-transparency.org/g20-climate-performance/g20r</u> <u>eport2018</u>

#### 1.3. Best practices:

- Earth Day Network. URL: <u>https://www.earthday.org/campaigns/climate-change/</u>
- Climate Action Network. URL: http://climatenetwork.org/
- Youth Climate Lab. URL: https://www.youthclimatelab.org/
- Connect4Climate. URL: https://www.connect4climate.org/
- UN CC:Learn. URL: https://www.uncclearn.org/
- Kate Elizabeth Gannon, Florence Crick, Estelle Rouhaud, Declan Conway and Sam Fankhauser (June 2018). Supporting private adaptation to climate change in semiarid lands in developing countries. URL: http://www.lse.ac.uk/GranthamInstitute/wpcontent/uploads/2018/06/Gannon-et-al\_Supporting-private-adaptation-to-climatechange-in-semi-arid-lands-in-developing-countries.pdf (the final output and © of the Pathways to Resilience in Semi-arid Economies (PRISE) research project, 2018).
- Global Civil Society Report on the 2030 Agenda and the SDGs: Reshaping governance for sustainability -Transforming institutions – shifting power – strengthening rights (2019):

https://www.2030spotlight.org/sites/default/files/spot2019/Spotlight\_Innenteil\_2019\_w eb\_gesamt.pdf (© Spotlight)

#### Additional websites:

- Atlas of Sustainable Development Goals. URL: <u>http://datatopics.worldbank.org/sdgatlas/index.html</u>
- World Health Organization Monitoring health for the SDGs. URL: <u>https://www.who.int/gho/publications/world\_health\_statistics/2017/dashboard/en/</u>
- Sustainable Development Goal 13. URL: https://sustainabledevelopment.un.org/sdg13
- Global Climate Change. URL: https://climate.nasa.gov/
- United Nations Climate Change. URL: <u>https://unfccc.int/</u>UN Environment. URL: <u>https://www.unenvironment.org/explore-topics/climate-change</u>

### **Case Studies**

**The Case studies** to be prepared by students or groups of students aim at highlighting the successes and failures of SDG 13 on a project level as well as provide a means of how students can learn more actively about the SDG. Apart from the first one outlined below (where we can only provide the link to the document), all other case studies can be found attached to this part under files:

- FAO & UNDP. (2017). Gender and Adaptation Planning in the Agricultural Sectors: The Case of Uganda. Rome, Italy, FAO 12 pp. (also available at <u>www.fao.org/in-action/naps</u>) (Accessed: 03/07/19)
- FAO & UNDP. (2017). Integrating Agriculture in National Adaptation Plans: Kenya Case Study. Rome, Italy, FAO XX pp. (also available at <u>www.fao.org/in-action/naps</u>) (Accessed: 03/07/19)
- FAO & UNDP. (2017). Integrating Agriculture in National Adaptation Plans: Uruguay Case Study. Rome, Italy, FAO pp. (also available at <u>www.fao.org/in-action/naps</u>) (Accessed: 03/07/19)
- Mauerhofer, V. (2019). Activities of Environmental Convention-Secretariats: Laws, Functions and Discretions. URL: <u>https://www.mdpi.com/2071-1050/11/11/3116/pdf</u> © 2019 by the author (Accessed: 03/07/19)
- Waterloo Global Science Initiative (WGSI), (2018). Generation SDG Empowering Candians Through Sustainable Development. URL: <u>http://wgsi.org/sites/wgsilive.pi.local/files/GenerationSDG-Blueprint-WGSI\_2018.pdf</u> (CC BY-NC 4.0) (Accessed: 03/07/19)
- Lucas P. and Wilting H. (2018). Towards a Safe Operating Space for the Netherlands: Using planetary boundaries to support national implementation of environment-related SDGs. ©PBL Netherlands Environmental Assessment Agency, The Hague. URL: <u>https://www.pbl.nl/sites/default/files/cms/publicaties/Towards%20a %20safe%20operating%20space%20for%20the%20Netherlands%20-%203333.pdf</u> (Accessed: 03/07/19)