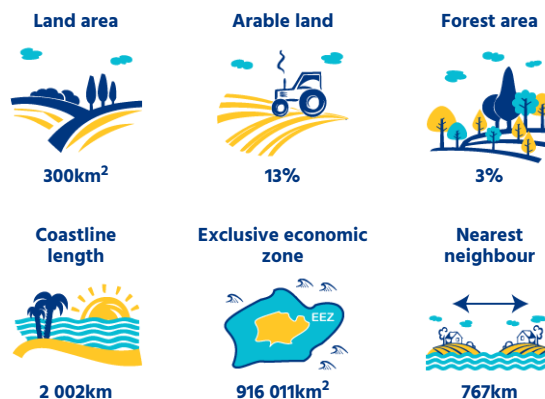


## Maldives

- > **Capital:** Malé (4°10' N, 73°30' E)
- > **International airport(s):** Velana International Airport, also known as Malé International Airport, Malé
- > **Official language(s):** Maldivian (Dhivehi)
- > **Currency:** Maldivian Rufiyaa (MVR)
- > **Time:** UTC +5
- > **Region:** Atlantic and Indian Ocean



### GEOGRAPHY

The Maldives consists of 1 192 coral islands, grouped in 26 ring-shaped clusters or atolls, along the Equator, in the middle of the Indian Ocean. About 99 per cent of the Maldives' territory is open ocean. It is one of the smallest Asian countries with a land area of 300 km<sup>2</sup>. The atolls and islands run in a north south direction and are scattered over a vast area of 90 000 km<sup>2</sup>, making the Maldives one of the most geographically dispersed countries in the world.

The atolls sit atop a 960 km long submarine mountain range, called the Laccadives-Chagos Ridge. Safe navigation of vessels from one side of the Indian Ocean to the other is only possible towards the southern end of the country or through its territorial waters, where there are two open channels through the natural coral barricade to the open sea.

The Maldives is the world's flattest and lowest-lying country. The average ground level of the islands is 1.5 m above sea level. This makes the islands extremely vulnerable to rising sea levels due to global warming.

### CLIMATE

Maldives has a warm and humid tropical climate affected by its proximity to the Equator as well as the large South Asian landmass to the north. Two seasons dominate the Maldives' weather: the wet, rainy season which is brought by the southwest monsoon, and the dry season which is marked by the winter northeast monsoon. The monthly average temperatures vary very little around 28 °C (World Bank, 2020). Humidity is relatively high, around 80 per cent, and stable throughout the year. The average annual rainfall is generally below 2 400 mm: It is more abundant in the south than in the northern atolls. Due to the climate change, the Maldives has been experiencing greater variations in rainfall patters, especially in the northern atolls, where dry seasons are becoming longer than usual, leading to shortages of fresh water. The Baa Atoll, comprised of 75 islands, was declared a World Biosphere Reserve in 2011 by UNESCO.

### ECONOMY

Since early 2000s, the Maldives have more than tripled its GDP per capita to reach almost US\$11 000 in 2019, current prices. The economy is driven by commerce, travel and tourism with the service sector accounting for almost 80 per cent of GDP. (UNCTAD, 2021) The contribution of travel and tourism to the economy is significant in the Maldives with inbound tourism expenditure at 55 per cent over GDP in 2019 (UNWTO, 2021). Fisheries, boat building and boat repairing are important employment sectors. Tuna is the predominant catch, and accounts for the bulk of exports. Apart from boat building, industry in the Maldives consists of garment production and handicrafts, such as the making of coir (coconut-husk fibre) and coir products. The main export destinations include Sri Lanka, Thailand, the United States of America, Germany and France.

Recently, the country has been conducting large public infrastructure projects and new resort investments. Construction, therefore, accounts for about 10 per cent of GDP (UNCTAD, 2021). Higher imports associated with these investments worsened the country's external position despite strong tourism receipts prior to the global pandemic of 2020. Among the most ambitious recent projects is the 2.1 km China-Maldives Friendship Bridge, funded by China, which opened in August 2018. It is the first cross-sea bridge connecting the Maldivian capital of Malé with neighboring Hulhule and Hulhumalé Islands.

### CULTURE

The name 'Maldives' may originate from '*Maale Dhivehi Raajje*' ('The Island Kingdom Malé'). The island nation was identified with its capital *Maale*, and the locals were called *Maldivian Dhivehin*. Other scholars argue that the name 'Maldives' derives from the *Sanskrit maladvipa*, meaning 'garland of islands,' or from *mahila dvipa*, meaning 'island of women'.

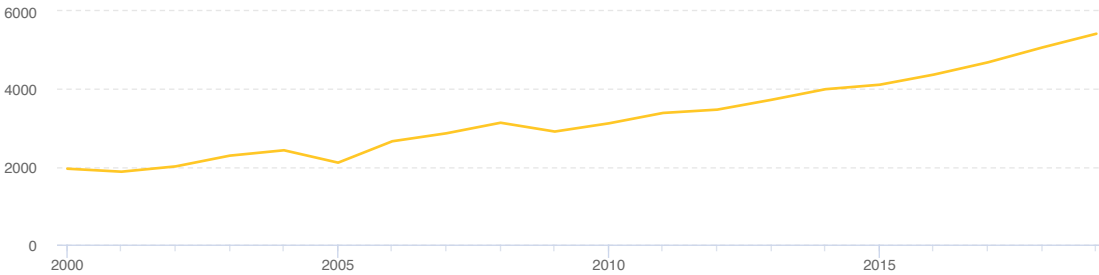
The Maldivian ethnic identity is a mixture of Indian, Sri Lankan, Malaysian, Indonesian, Arab and even African cultures. A traditional Maldivian dance-song, dating back to the 11th century, the Boduberu, which means 'Big (*bodu*) Drums (*beru*)', illustrates African influence on the culture and traditions of Maldivians.

Traditional Maldivian cuisine, also known as *Dhivehi* cuisine, is highly impacted by the Indian and Sri Lankan origins of the Maldivians. The inhabitants of the Maldives use a lot of peppers, chilis and curry in their cooking. Tuna is often the main component of Maldivian meals. Particularly popular is skipjack tuna, tuna frigate and yellowfin tuna, grilled or barbecued.

**ECONOMIC TRENDS**

**Gross domestic product**

US dollars at constant prices (2015) in millions



**GDP per capita**  
**2019**



**US\$10 626**

**Productive Capacity Index**  
**2018**



**34.1**

**Economic and environmental vulnerability index**  
**2019**



**44**

**Consumer Price Index growth**  
**2019**



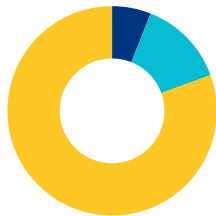
**1.3%**

**Unemployment rate**  
**2016**



**Total 6.1%**  
**Female 5.6%, Male 6.4%**

**Main economic sectors, 2019**  
Percentage of GDP



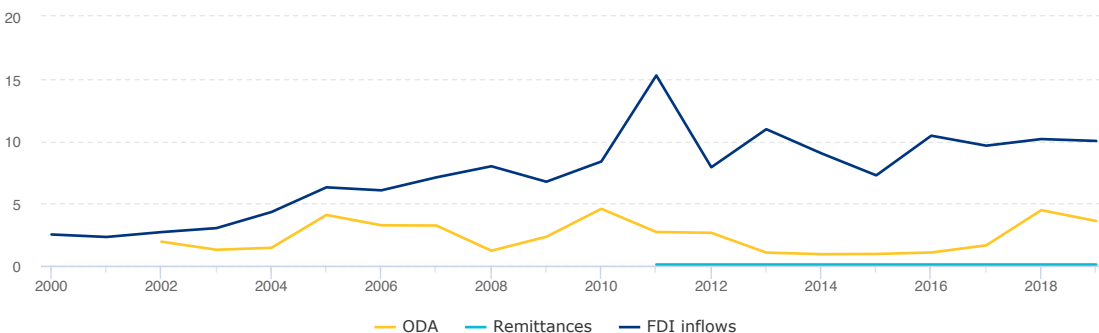
- Services
- Industry
- Agriculture, hunting, forestry, fishing

**Tourist arrivals**

Thousands of tourists, percentage of GDP



**External financial resources**  
Percentage of GDP



**Public debt as % of GDP**  
**2018**



**68.0%**

**MARITIME TRANSPORT**

**Fleet size**

Number of ships

Ship type	2011	2019
Total fleet	1 407	1 407
Oil tankers	264	266
Bulk carriers	311	333
General cargo	161	77
Container ships	52	49
Other types of ships	619	682

**Port performance**

Ranked by 2019 data within SIDS group

Indicators	2019	SIDS Ranking
Number of port calls	303	25
Median time in port (days)	2	4
Average age of vessels	21	7
Average size (GT) of vessels	10 232	25

**Container port throughput**

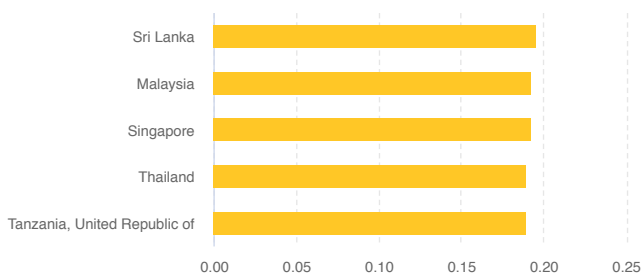
2019



**107 728 TEU**

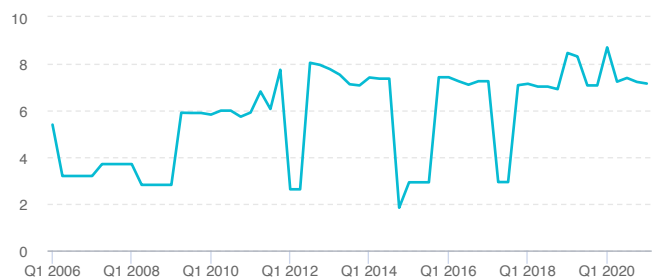
**Bilateral connectivity index, 2019**

Top 5 partners



**Liner shipping connectivity index**

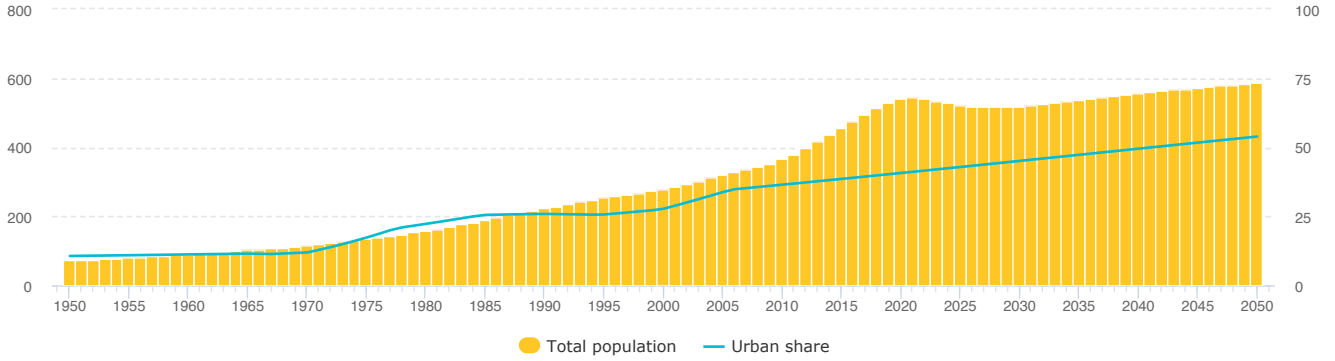
Maximum China Q1 2006=100



**POPULATION**

**Total population**

Thousands of people, share of urban population



**Population development indicators**

Indicators	Period	Value
Poverty headcount (% of population)	2016	..
Human development index	2018	0.7
Human assets index	2020	87
Adult literacy rate (15+ years, both sexes %)	2016	97.3
Gender inequality index	2019	0.4

**Life expectancy at birth**

2019



79 years

**Population density**

2019



1 770 persons per km<sup>2</sup>

**Dependency ratio**

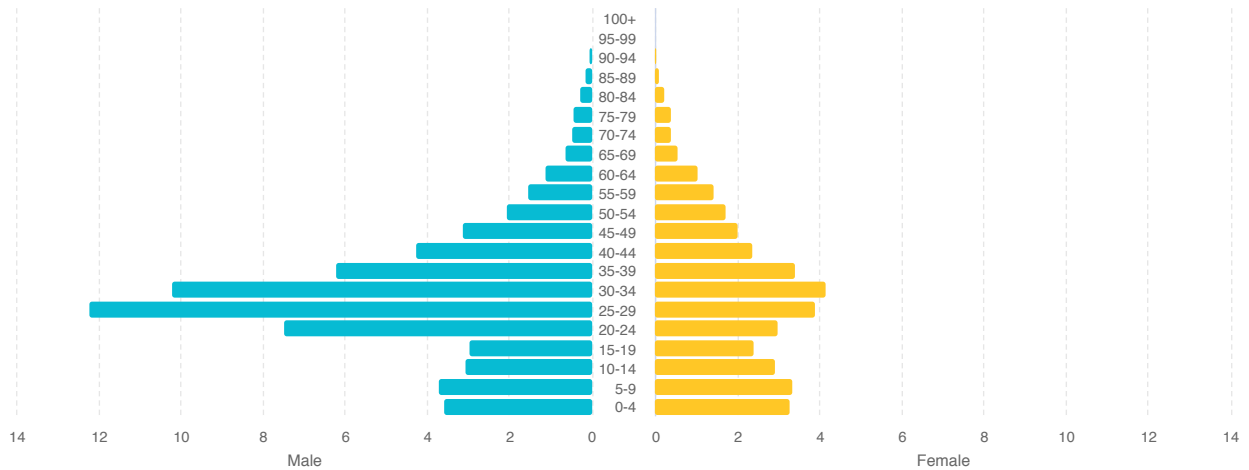
2019



Child: 26  
Old-age: 4.7

**Age structure by gender, 2019**

Percentage of total population



**INTERNATIONAL TRADE**

**Merchandise and services trade**

US dollars in millions

Indicators	2005	2010	2015	2019	2019 (% of GDP)
Merchandise exports	162	198	240	361	6.4
Merchandise imports	745	1 091	1 896	2 888	51.2
Services exports	323	1 810	2 905	3 421	60.6
Services imports	213	451	875	1 324	23.5

**Trade openness  
Goods and  
services**

2019



68% of GDP

**Export  
concentration  
index**

2019



0.55

**Food import  
dependency**

Average

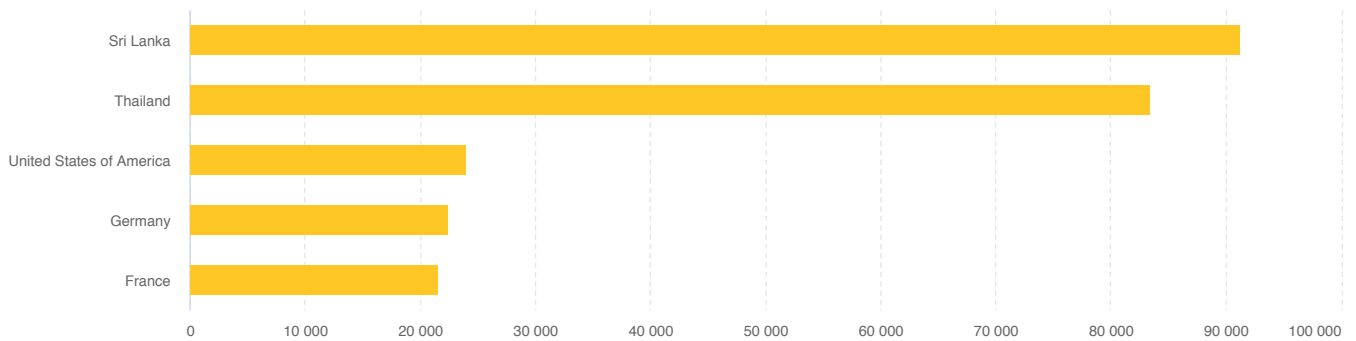
2015-2019



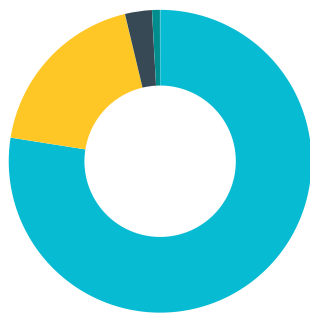
6.26

**Top 5 partners in merchandise trade, 2019**

Exports in millions US dollars

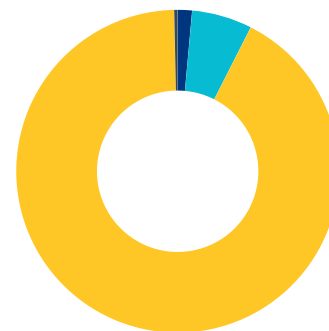


**Merchandise exports by product group, 2019**



- Agricultural raw materials
- All food items
- Fuels
- Manufactured goods
- Ores, metals, precious stones and non-monetary gold

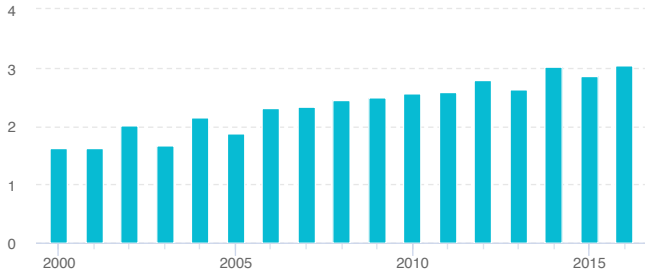
**Services exports by category, 2019**



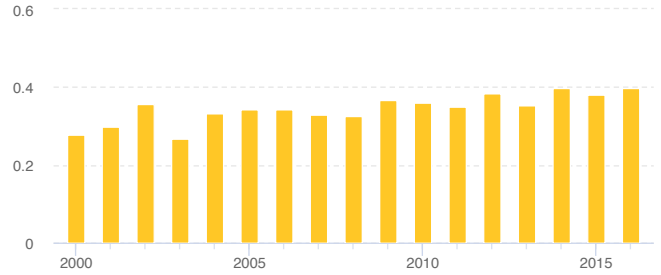
- Telecommunications, computer, and information services
- Transport
- Travel
- Other

**ENVIRONMENT**

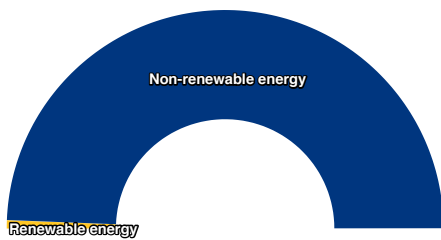
**CO<sub>2</sub> emissions per capita**  
Kg per capita



**CO<sub>2</sub> emissions per GDP**  
Kg per 2010 US\$ of GDP



**Renewable energy share in total energy consumption, 2017**  
Percentage of total energy consumption



**Material footprint per capita**  
2016



**Terrestrial protected area**  
2018



**Marine protected area**  
2018



**Disasters indicators**

Data not available

**INFORMATION AND COMMUNICATIONS TECHNOLOGY**

**Trade in ICT goods**  
2018



Exports: 0%  
Imports: 4.5%

**Trade in ICT services**  
2019



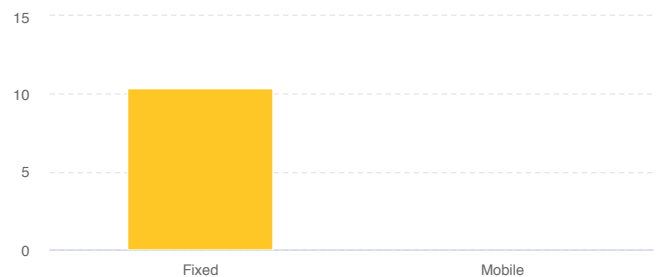
Exports: 1.4%  
Imports: 0.0%

**Share of internet users**  
2017



63%

**Fixed broadband vs Mobile broadband subscriptions**  
Number of subscriptions per 100 people



## Sources

Source of data: UNCTAD (2021) except indicators listed below.

- Adult literacy rate: UNESCO Institute for Statistics (2021)
- Arable land: World Bank (2021) <https://data.worldbank.org/indicator/AG.LND.ARBL.ZS>
- CO<sub>2</sub> emissions per capita: World Bank (2021) <https://data.worldbank.org/indicator/EN.ATM.CO2E.PC>
- CO<sub>2</sub> emissions per GDP: World Bank (2021) <https://data.worldbank.org/indicator/EN.ATM.CO2E.KD.GD>
- Distance to nearest neighbour: [NO\_PRINTED\_FORM] (Package “cshapes,” 2016) <https://cran.r-project.org/web/packages/cshapes/index.html>
- Economic losses due to disasters: United Nations (2021) [https://www.sdg.org/datasets/e3adb2406c2e452b81c3654e276fc5ca\\_0](https://www.sdg.org/datasets/e3adb2406c2e452b81c3654e276fc5ca_0)
- Exclusive economic zone: Sea Around Us (2016) <http://www.seararoundus.org/>
- Fixed broadband/mobile subscriptions: ITU (2019). World telecommunication/ICT indicators database. Available at <https://www.itu.int/en/ITU-D/Statistics/Pages/publications/wtid.aspx> (accessed 28 May 2020).
- Forest area: World Bank (2021) <https://data.worldbank.org/indicator/AG.LND.FRST.ZS>
- Gender inequality index: UNDP (2020). Gender inequality index (GII), <http://hdr.undp.org/en/content/gender-inequality-index-gii>
- Human assets index: UNESCO Institute for Statistics (2021) <http://data.uis.unesco.org/>
- Human development index: UNDP (2021) <http://hdr.undp.org/en/data#>
- Life expectancy at birth: World Bank (2021) <https://data.worldbank.org/indicator/SP.DYN.LE00.IN>
- Marine protected area: World Bank (2021) <https://data.worldbank.org/indicator/ER.MRN.PTMR.ZS>
- Material footprint: UNEP (2021) [https://environmentlive.unep.org/indicator/index/12\\_2\\_1](https://environmentlive.unep.org/indicator/index/12_2_1)
- Number of people affected by disasters: United Nations (2021) [https://www.sdg.org/datasets/1beb260e9ca14674b391b815e4874990\\_0](https://www.sdg.org/datasets/1beb260e9ca14674b391b815e4874990_0)
- ODA: OECD (2021) <https://stats.oecd.org>
- Percentage of population in low elevated coastal zones: World Bank (2021) <https://data.worldbank.org/indicator/EN.POP.EL5M.ZS>
- Poverty headcount ratio: World Bank (2021) <https://data.worldbank.org/indicator/SI.POV.DDAY>
- Renewable energy share in total energy consumption: World Bank (2021) <https://data.worldbank.org/indicator/EN.ATM.CO2E.KD.GD>
- Share of internet users: ITU (2019). World telecommunication/ICT indicators database. Available at <https://www.itu.int/en/ITU-D/Statistics/Pages/publications/wtid.aspx> (accessed 28 May 2020).
- Terrestrial protected area: World Bank (2021) <https://data.worldbank.org/indicator/ER.LND.PTLD.ZS>
- Tourism: UNWTO (2020) Compendium of Tourism Statistics dataset [Electronic], UNWTO, Madrid, data updated on 21/09/2020.
- Unemployment rate, total/female/male: ILO (2020) [https://www.ilo.org/shinyapps/bulkexplorer2/?lang=en&segment=indicator&id=SDG\\_0852\\_SEX\\_AGE\\_RT\\_A](https://www.ilo.org/shinyapps/bulkexplorer2/?lang=en&segment=indicator&id=SDG_0852_SEX_AGE_RT_A)
- World risk index: Bündnis Entwicklung Hilft (2020): <https://weltrisikobericht.de/download/1386/>

## References

- Bündnis Entwicklung Hilft (2020). Available at <https://weltrisikobericht.de/> (accessed 20 January 2021).
- ILO (2020). Unemployment rate. Available at [https://www.ilo.org/ilostat-files/Documents/description\\_UR\\_EN.pdf](https://www.ilo.org/ilostat-files/Documents/description_UR_EN.pdf) (accessed 15 June 2020).
- ITU (2019). World telecommunication/ICT indicators database. Available at <https://www.itu.int/en/ITU-D/Statistics/Pages/publications/wtid.aspx> (accessed 28 May 2020).
- OECD (2021). OECD Statistical Database. Available at <https://stats.oecd.org/> (accessed 6 June 2020).
- Package “cshapes” (2016). Available at <https://cran.r-project.org/web/packages/cshapes/cshapes.pdf> (accessed 1 November 2020).
- Sea Around Us (2016). Tools & Data. Available at <http://www.seararoundus.org/data/#/eez/> (accessed 8 November 2020).
- UNCTAD (2021). UNCTADStat. Available at <https://unctadstat.unctad.org/EN/Index.html> (accessed 11 January 2021).
- UNDP (2020). Gender Inequality Index (GII). Available at <http://hdr.undp.org/en/content/gender-inequality-index-gii> (accessed 17 January 2021).
- UNDP (2021). HDI database. Available at <http://hdr.undp.org/en/content/human-development-index-hdi> (accessed 9 February 2021).
- UNEP (2021). 12.2.1 Material footprint, material footprint per capita, and material footprint per GDP. Available at [https://environmentlive.unep.org/indicator/index/12\\_2\\_1](https://environmentlive.unep.org/indicator/index/12_2_1) (accessed 13 January 2021).
- UNESCO Institute for Statistics (2021). Available at <http://uis.unesco.org/> (accessed 15 March 2021).
- United Nations (2021). Global SDG Indicators Database. Available at <https://unstats.un.org/sdgs/indicators/database/> (accessed 2 April 2021).
- UNWTO (2020). *Compendium of Tourism Statistics, Data 2014-2018, 2020 Edition*. UNWTO. Madrid.
- UNWTO (2021). UNWTO database. Available at <https://www.unwto.org/tourism-statistics-data> (accessed 10 February 2021).
- World Bank (2020). Climate Change Knowledge Portal. Data based on observations for 1991-2016. Available at <https://climateknowledgeportal.worldbank.org> (accessed 13 November 2020).
- World Bank (2021). World Development Indicators. Available at <http://data.worldbank.org/data-catalog/world-development-indicators> (accessed 8 November 2020).