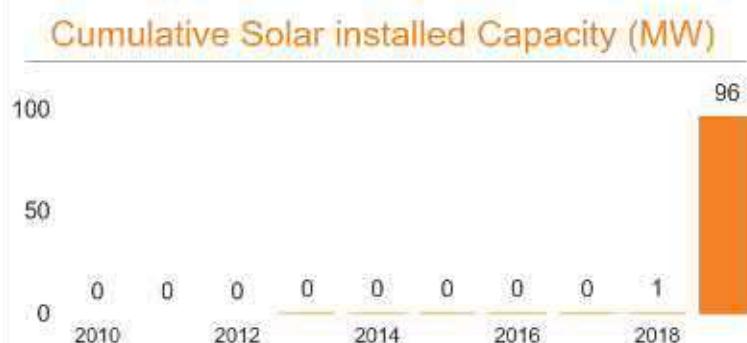


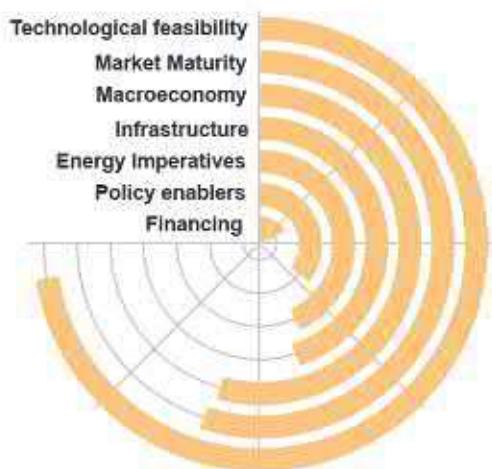
### Power Trends



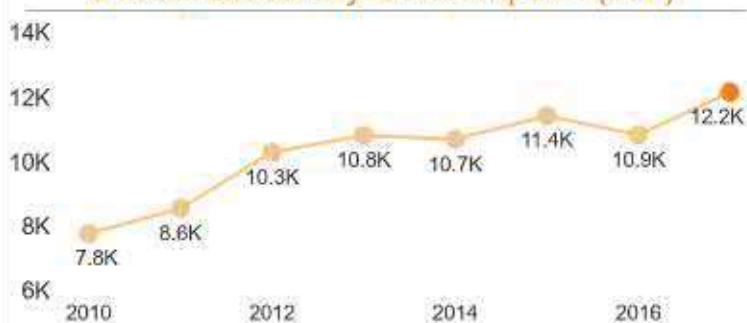
### Ease of Doing Solar Classification



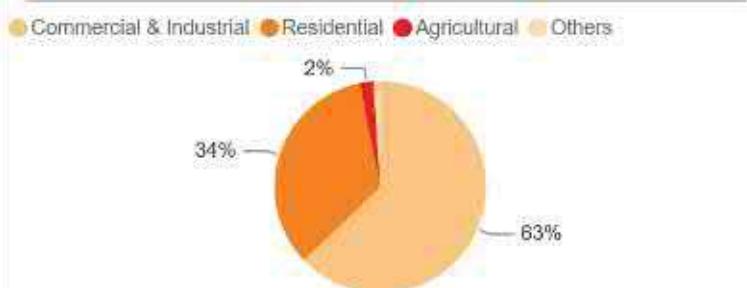
Performance against 7 Drivers



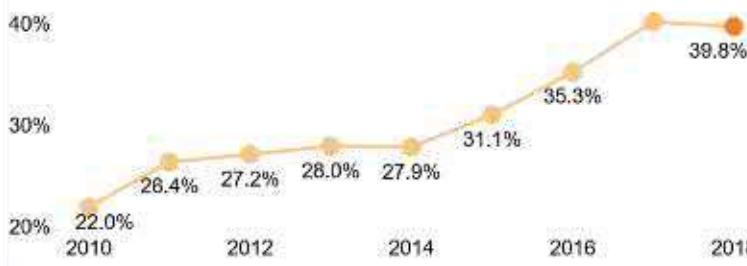
### Overall Electricity Consumption (MU)



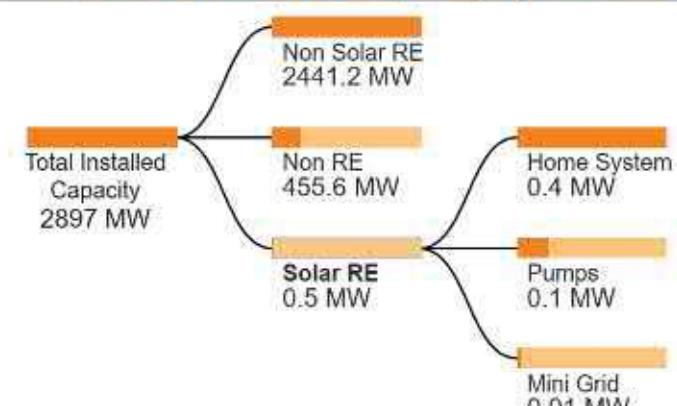
### Consumer Mix



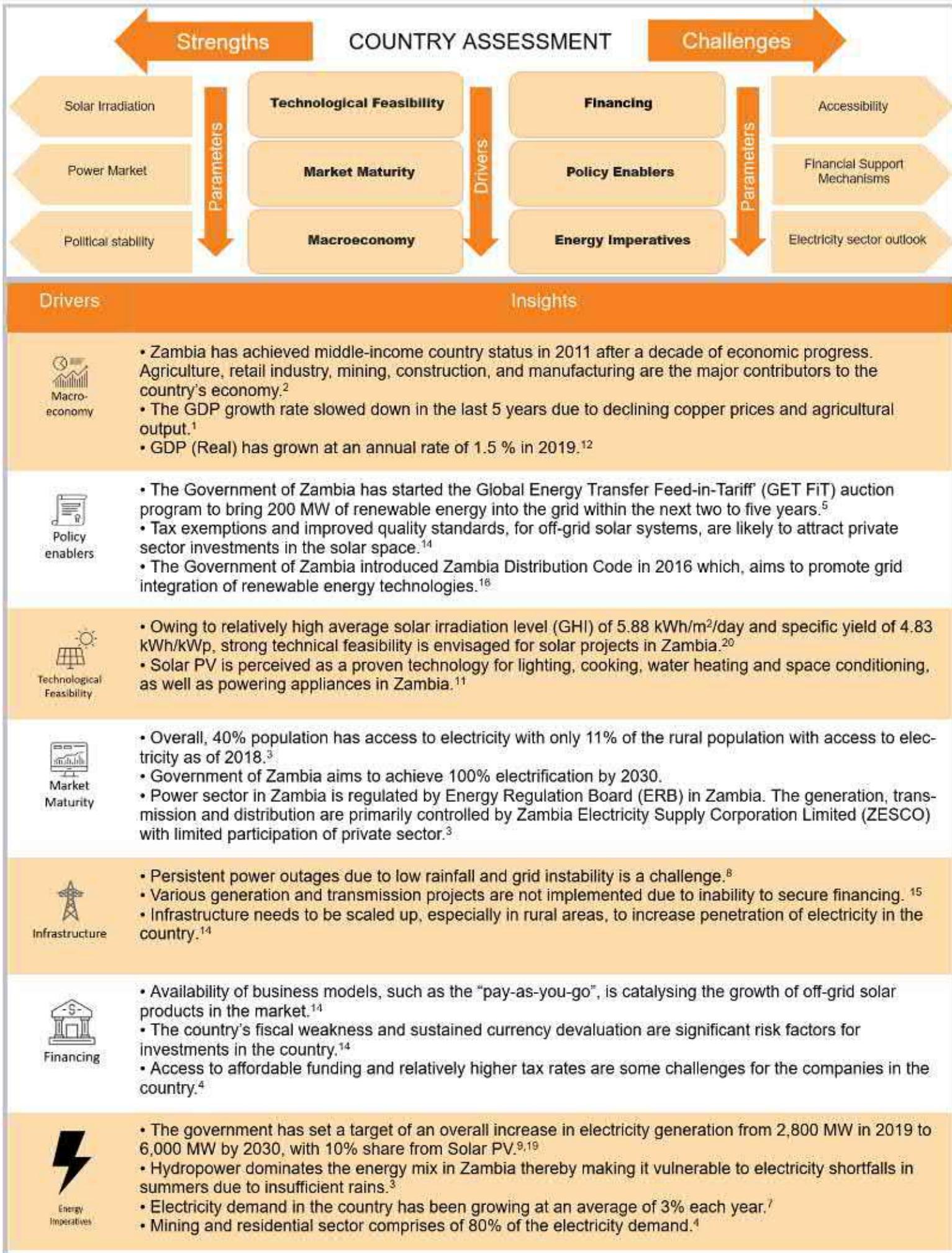
### Access to Electricity



### Installed Generation Capacity by Source

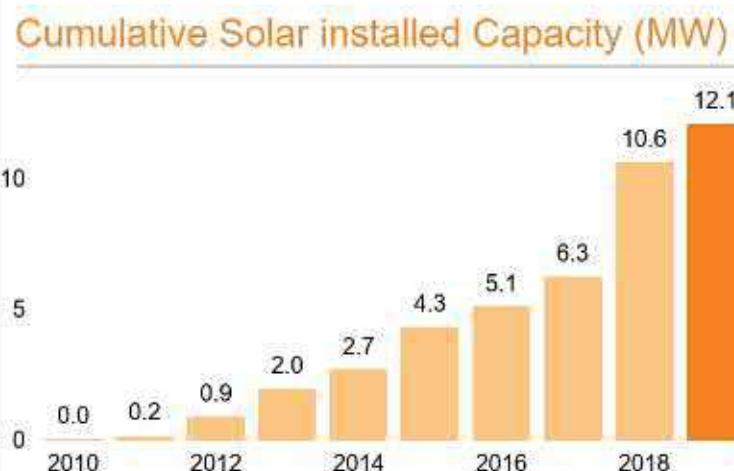


Non-Solar RE includes Wind, Hydro, Biomass, Geothermal & Marine;  
Non-RE includes Coal, Natural Gas, Nuclear, Oil, etc.;  
Other Solar includes Utility Scale Solar, Rooftop etc.;  
Year: 2017.

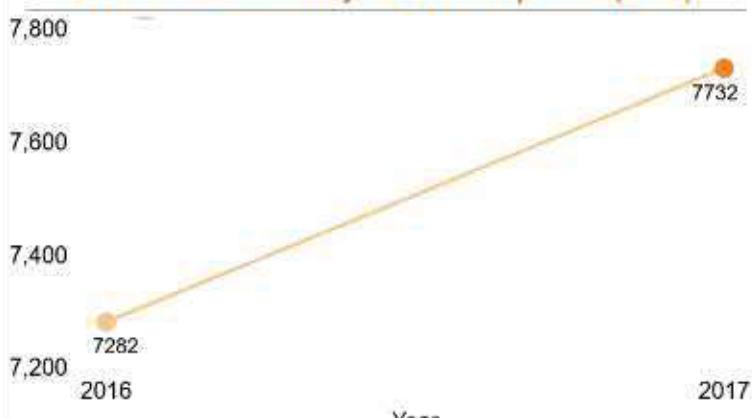




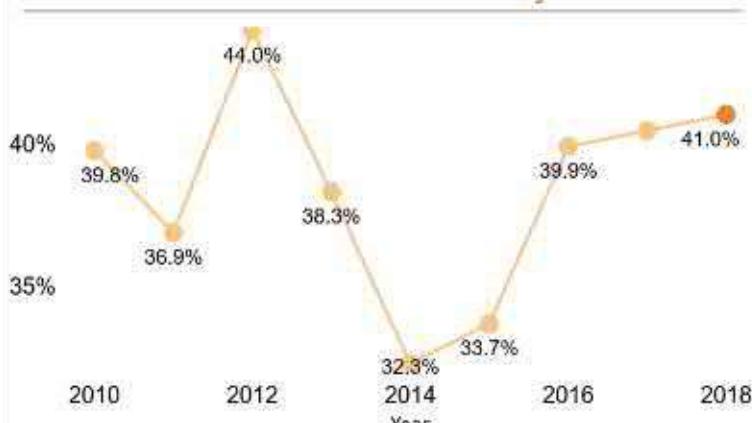
### Power Trends



### Overall Electricity Consumption (MU)



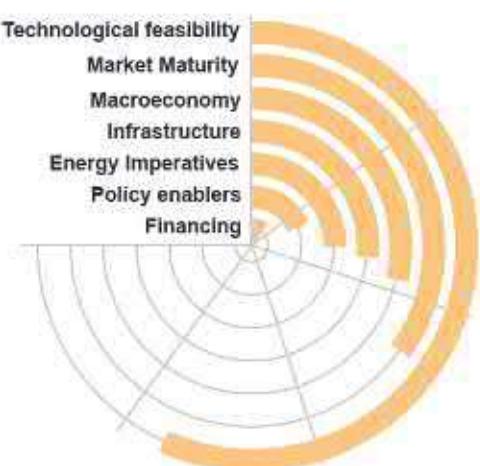
### Access to Electricity



### Ease of Doing Solar Classification

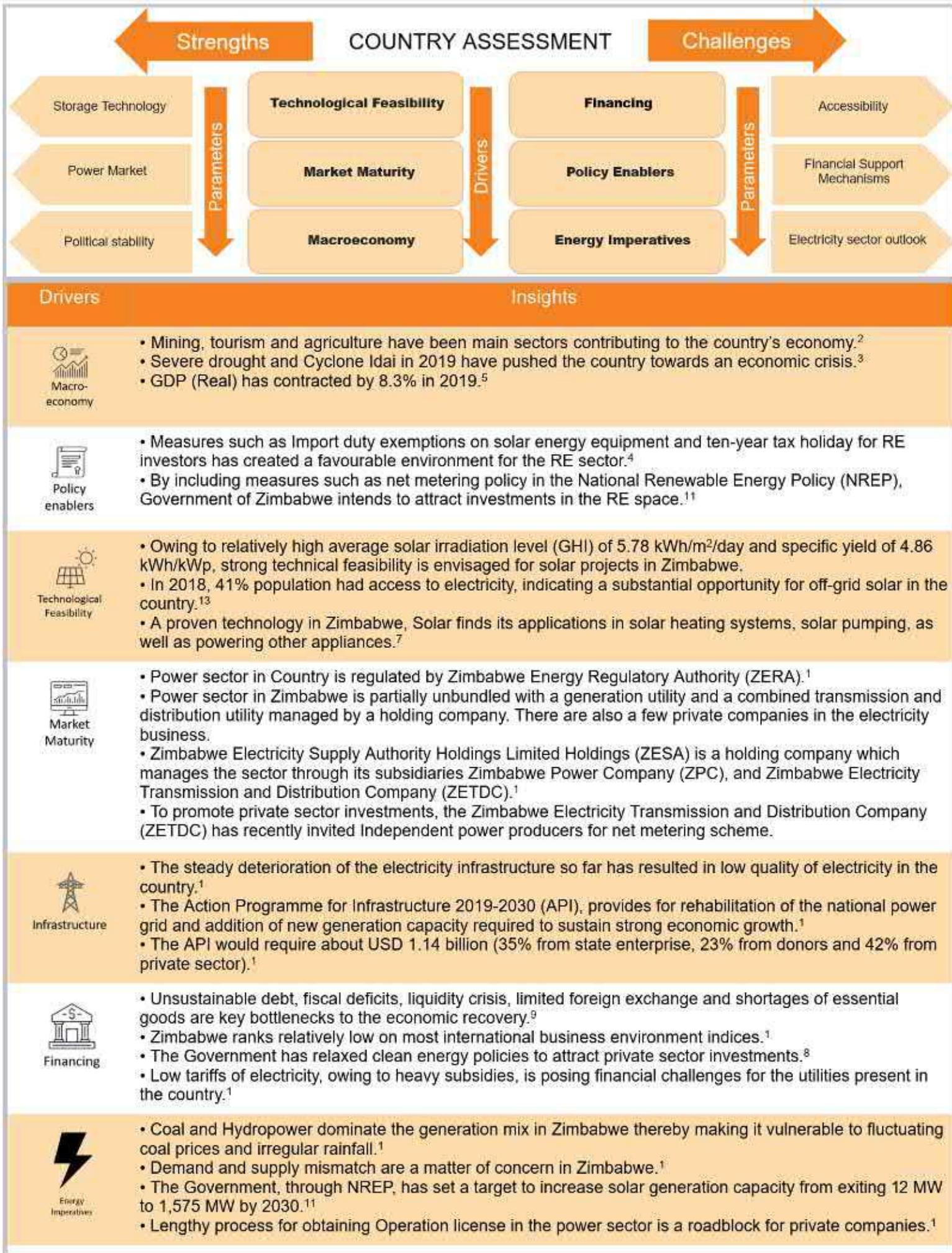


### Performance against 7 Drivers



### Sub-regional standing







# Appendix 1

## Regional outcomes

## Regional outcomes

### Africa (42 countries)

Countries are arranged in alphabetical order under each classification.

EoDS 2020 classification	ISA member countries	EoDS 2020 classification	ISA member countries
Influencer	Algeria	Progressive	Mozambique
Influencer	Botswana	Progressive	Niger
Influencer	Burkina Faso	Progressive	Uganda
Influencer	Cape Verde	Progressive	Zambia
Influencer	Egypt	Progressive	Zimbabwe
Influencer	Ghana	Potential	Burundi
Influencer	Mali	Potential	Cameroon
Influencer	Mauritius	Potential	Chad
Influencer	Namibia	Potential	Comoros
Influencer	Nigeria	Potential	Democratic Republic of Congo
Influencer	Rwanda	Potential	Equatorial Guinea
Influencer	Senegal	Potential	Eritrea
Influencer	Seychelles	Potential	Gabonese Republic
Influencer	Tanzania	Potential	Guinea
Progressive	Benin	Potential	Guinea-Bissau
Progressive	Cote d'Ivoire	Potential	Liberia
Progressive	Djibouti	Potential	Sao Tome and Principe
Progressive	Ethiopia	Potential	Somalia
Progressive	Gambia	Potential	South Sudan
Progressive	Madagascar	Potential	Sudan
Progressive	Malawi	Potential	Togolese Republic

## Asia & Pacific (18 countries)

Countries are arranged in alphabetical order under each classification.

EoDS 2020 classification	ISA member countries	EoDS 2020 classification	ISA member countries
Achiever	India	Progressive	Kiribati
Achiever	Saudi Arabia	Progressive	Nauru
Achiever	United Arab Emirates	Progressive	Palau
Influencer	Cambodia	Progressive	Samoa
Influencer	Fiji	Progressive	Tonga
Influencer	Maldives	Potential	Myanmar
Influencer	Sri Lanka	Potential	Papua New Guinea
Influencer	Tuvalu	Potential	Vanuatu
Progressive	Bangladesh	Potential	Yemen

## Latin America & Caribbean (20 countries)

Countries are arranged in alphabetical order under each classification.

EoDS 2020 classification	ISA member mountries	EoDS 2020 Classification	ISA member mountries
Achiever	Brazil	Influencer	Trinidad and Tobago
Influencer	Argentina	Progressive	Dominica
Influencer	Bolivia	Progressive	Grenada
Influencer	Costa Rica	Progressive	Paraguay
Influencer	Dominican Republic	Progressive	St. Lucia
Influencer	EI Salvador	Progressive	Suriname
Influencer	Jamaica	Potential	Cuba
Influencer	Peru	Potential	Guyana
Influencer	Saint Kitts and Nevis	Potential	Haiti
Influencer	Saint Vincent and the Grenadines	Potential	Venezuela



## Appendix 2

# Driver wise assessment

## 1. Macroeconomy

S.no.	ISA member countries	S.no.	ISA member countries
1	India	41	Papua New Guinea
2	Brazil	42	Sri Lanka
3	United Arab Emirates	43	Ethiopia
4	Saudi Arabia	44	Palau
5	Botswana	45	Madagascar
6	Mauritius	46	Cape Verde
7	Peru	47	El Salvador
8	Namibia	48	Argentina
9	Tonga	49	Gambia
10	Fiji	50	Malawi
11	Rwanda	51	Comoros
12	Samoa	52	Nauru
13	Paraguay	53	Niger
14	Dominica	54	Equatorial Guinea
15	Kiribati	55	Egypt
16	St. Lucia	56	Cameroon
17	Grenada	57	Guinea-Bissau
18	Tanzania	58	Togolese Republic
19	Costa Rica	59	Sao Tome and Principe
20	Saint Kitts and Nevis	60	Zambia
21	Saint Vincent and the Grenadines	61	Mali
22	Dominican Republic	62	Guinea
23	Trinidad and Tobago	63	Gabonese Republic
24	Vanuatu	64	Myanmar
25	Guyana	65	Burundi
26	Bangladesh	66	Suriname
27	Ghana	67	Algeria
28	Tuvalu	68	Democratic Republic of the Congo
29	Cambodia	69	Haiti
30	Uganda	70	Chad
31	Senegal	71	Liberia
32	Bolivia	72	Zimbabwe
33	Djibouti	73	Mozambique
34	Cote d'Ivoire	74	South Sudan
35	Seychelles	75	Cuba
36	Maldives	76	Somalia
37	Jamaica	77	Eritrea
38	Burkina Faso	78	Venezuela
39	Benin	79	Yemen
40	Nigeria	80	Sudan

Note: Countries are arranged based on the scores in each driver category

## 2. Policy enablers

S.no.	ISA member countries	S.no.	ISA member countries
1	India	41	Cote d'Ivoire
2	Argentina	42	Guyana
3	Dominican Republic	43	Benin
4	Brazil	44	Papua New Guinea
5	Trinidad and Tobago	45	Cambodia
6	Peru	46	Botswana
7	Jamaica	47	Tuvalu
8	Seychelles	48	Gambia
9	Ghana	49	Niger
10	Sri Lanka	50	Djibouti
11	Fiji	51	Togolese Republic
12	United Arab Emirates	52	Gabonese Republic
13	Burkina Faso	53	Madagascar
14	Nigeria	54	Kiribati
15	Algeria	55	Cameroon
16	Cape Verde	56	Guinea
17	Bolivia	57	Liberia
18	Palau	58	Ethiopia
19	Rwanda	59	Burundi
20	Senegal	60	Comoros
21	Mali	61	Democratic Republic of the Congo
22	Tanzania	62	Suriname
23	El Salvador	63	Zambia
24	Costa Rica	64	Venezuela
25	Saudi Arabia	65	Saint Kitts and Nevis
26	Mauritius	66	Eritrea
27	Mozambique	67	Zimbabwe
28	Malawi	68	Samoa
29	St. Lucia	69	Tonga
30	Saint Vincent and the Grenadines	70	Sao Tome and Principe
31	Grenada	71	Myanmar
32	Maldives	72	Chad
33	Egypt	73	Guinea-Bissau
34	Vanuatu	74	Equatorial Guinea
35	Bangladesh	75	Cuba
36	Haiti	76	Yemen
37	Dominica	77	Sudan
38	Uganda	78	Nauru
39	Namibia	79	South Sudan
40	Paraguay	80	Somalia

Note: Countries are arranged based on the scores in each driver category

### 3. Technological feasibility

S.no.	ISA member countries	S.no.	ISA member countries
1	Egypt	41	Brazil
2	Saudi Arabia	42	Tuvalu
3	Chad	43	Benin
4	Botswana	44	Argentina
5	United Arab Emirates	45	Jamaica
6	Somalia	46	Saint Vincent and the Grenadines
7	Mali	47	Burkina Faso
8	El Salvador	48	Burundi
9	Namibia	49	India
10	Yemen	50	Rwanda
11	Zimbabwe	51	Mauritius
12	Nauru	52	Ghana
13	Ethiopia	53	Guinea-Bissau
14	Senegal	54	Guinea
15	Gambia	55	Palau
16	Sudan	56	Costa Rica
17	Madagascar	57	Dominica
18	Cape Verde	58	St. Lucia
19	Tanzania	59	Grenada
20	South Sudan	60	Tonga
21	Niger	61	Samoa
22	Saint Kitts and Nevis	62	Trinidad and Tobago
23	Malawi	63	Myanmar
24	Bolivia	64	Cameroon
25	Uganda	65	Sri Lanka
26	Haiti	66	Democratic Republic of the Congo
27	Maldives	67	Bangladesh
28	Seychelles	68	Guyana
29	Kiribati	69	Togolese Republic
30	Eritrea	70	Paraguay
31	Dominican Republic	71	Equatorial Guinea
32	Cuba	72	Comoros
33	Djibouti	73	Cambodia
34	Algeria	74	Gabonese Republic
35	Mozambique	75	Cote d'Ivoire
36	Peru	76	Fiji
37	Nigeria	77	Vanuatu
38	Venezuela	78	Liberia
39	Zambia	79	Papua New Guinea
40	Suriname	80	Sao Tome and Principe

Note: Countries are arranged based on the scores in each driver category

## 4. Market maturity

S.no.	ISA member countries	S.no.	ISA member countries
1	Tonga	41	Dominica
2	El Salvador	42	Cuba
3	Maldives	43	Grenada
4	Seychelles	44	Paraguay
5	Algeria	45	Zimbabwe
6	United Arab Emirates	46	Gabonese Republic
7	Brazil	47	Uganda
8	Costa Rica	48	Ethiopia
9	Saudi Arabia	49	Benin
10	Egypt	50	Guyana
11	Argentina	51	Zambia
12	Dominican Republic	52	Fiji
13	Mauritius	53	Tanzania
14	Jamaica	54	Yemen
15	Suriname	55	Guinea-Bissau
16	Bolivia	56	Madagascar
17	Peru	57	Niger
18	Cape Verde	58	Malawi
19	India	59	Burkina Faso
20	Sri Lanka	60	Comoros
21	Cambodia	61	Namibia
22	Bangladesh	62	Vanuatu
23	Ghana	63	Myanmar
24	Tuvalu	64	Sao Tome and Principe
25	Botswana	65	Equatorial Guinea
26	Senegal	66	Sudan
27	Cote d'Ivoire	67	Cameroon
28	Samoa	68	Djibouti
29	Kiribati	69	Papua New Guinea
30	Gambia	70	Togolese Republic
31	Rwanda	71	Eritrea
32	Nauru	72	Guinea
33	Palau	73	Haiti
34	Nigeria	74	Somalia
35	Saint Kitts and Nevis	75	Mozambique
36	Saint Vincent and the Grenadines	76	South Sudan
37	St. Lucia	77	Liberia
38	Trinidad and Tobago	78	Burundi
39	Venezuela	79	Democratic Republic of the Congo
40	Mali	80	Chad

Note: Countries are arranged based on the scores in each driver category

## 5. Infrastructure

S.no.	ISA member countries	S.no.	ISA member countries
1	India	41	Peru
2	Brazil	42	Cuba
3	United Arab Emirates	43	Madagascar
4	Mauritius	44	Guinea-Bissau
5	Saudi Arabia	45	Saint Vincent and the Grenadines
6	Argentina	46	Egypt
7	Ghana	47	Dominica
8	Sri Lanka	48	Kiribati
9	Nigeria	49	St. Lucia
10	Zambia	50	Grenada
11	El Salvador	51	Ethiopia
12	Rwanda	52	Fiji
13	Cote d'Ivoire	53	Cameroon
14	Zimbabwe	54	Burundi
15	Malawi	55	Maldives
16	Togolese Republic	56	Venezuela
17	Djibouti	57	Palau
18	Nauru	58	Seychelles
19	Uganda	59	Equatorial Guinea
20	Namibia	60	Bolivia
21	Benin	61	Haiti
22	Costa Rica	62	Samoa
23	Tuvalu	63	Gabonese Republic
24	Tanzania	64	Algeria
25	Bangladesh	65	Myanmar
26	Botswana	66	Sudan
27	Dominican Republic	67	Comoros
28	Jamaica	68	South Sudan
29	Paraguay	69	Guyana
30	Mozambique	70	Somalia
31	Gambia	71	Vanuatu
32	Tonga	72	Democratic Republic of the Congo
33	Burkina Faso	73	Mali
34	Guinea	74	Papua New Guinea
35	Cambodia	75	Eritrea
36	Trinidad and Tobago	76	Niger
37	Cape Verde	77	Sao Tome and Principe
38	Saint Kitts and Nevis	78	Suriname
39	Liberia	79	Yemen
40	Senegal	80	Chad

Note: Countries are arranged based on the scores in each driver category

## 6. Financing

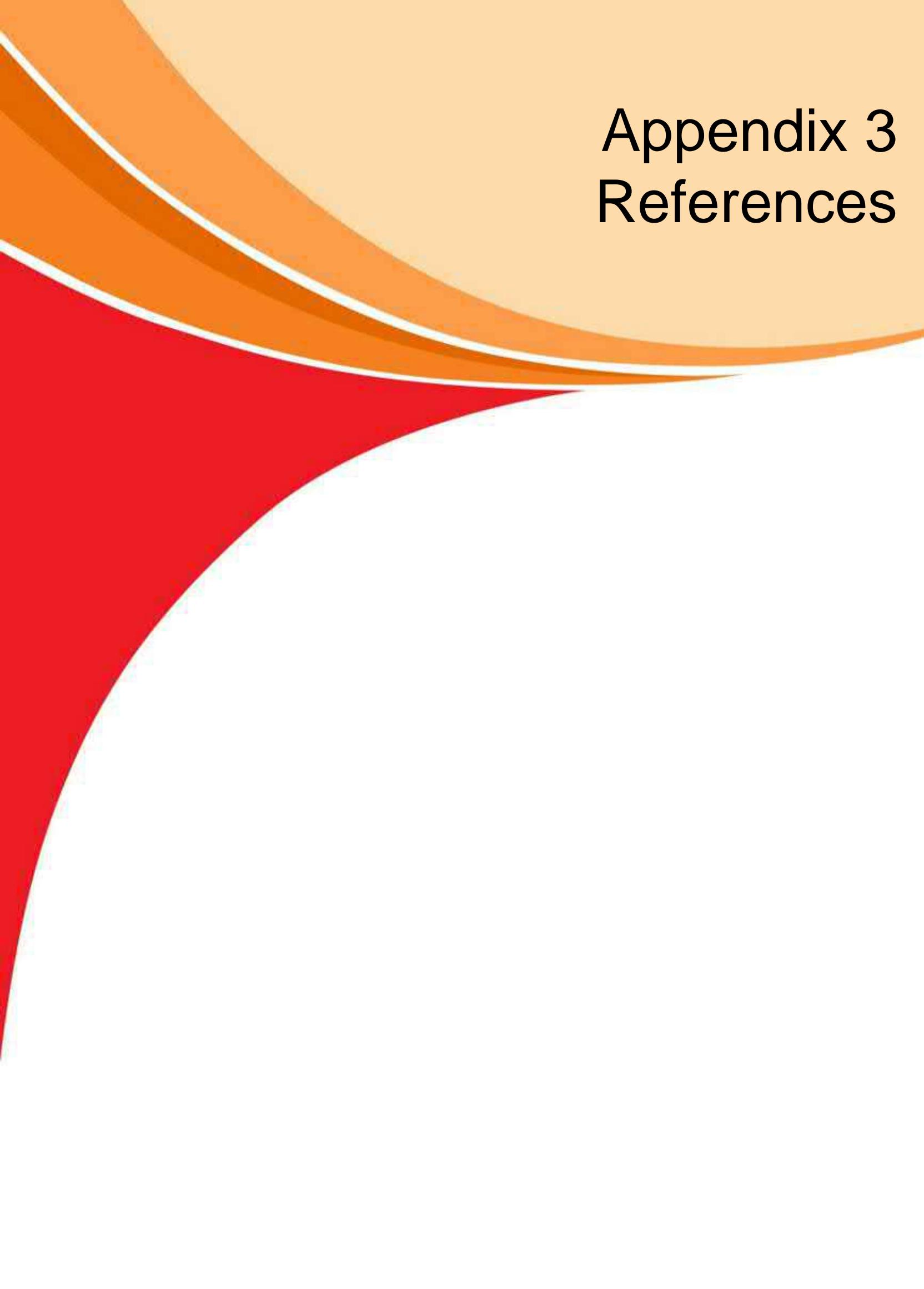
S.no.	ISA member countries	S.no.	ISA member countries
1	Mauritius	41	Botswana
2	United Arab Emirates	42	Togolese Republic
3	Saint Kitts and Nevis	43	Haiti
4	Fiji	44	Cote d'Ivoire
5	Cambodia	45	Comoros
6	Cape Verde	46	Sao Tome and Principe
7	Bolivia	47	Burkina Faso
8	Samoa	48	Gabonese Republic
9	Brazil	49	Mozambique
10	El Salvador	50	Burundi
11	Grenada	51	Mali
12	Costa Rica	52	Nigeria
13	Trinidad and Tobago	53	Uganda
14	St. Lucia	54	Equatorial Guinea
15	Saudi Arabia	55	Rwanda
16	Vanuatu	56	Benin
17	India	57	Ghana
18	Tonga	58	Niger
19	Seychelles	59	Myanmar
20	Dominica	60	Argentina
21	Saint Vincent and the Grenadines	61	Sudan
22	Sri Lanka	62	Papua New Guinea
23	Namibia	63	Tanzania
24	Guyana	64	Cameroon
25	Dominican Republic	65	Guinea
26	Egypt	66	Zambia
27	Peru	67	Gambia
28	Paraguay	68	Liberia
29	Bangladesh	69	Zimbabwe
30	Maldives	70	Ethiopia
31	Jamaica	71	Cuba
32	Algeria	72	Malawi
33	Djibouti	73	Madagascar
34	Nauru	74	Guinea-Bissau
35	Tuvalu	75	Chad
36	Kiribati	76	Venezuela
37	Palau	77	South Sudan
38	Suriname	78	Democratic Republic of the Congo
39	Senegal	79	Eritrea
40	Yemen	80	Somalia

Note: Countries are arranged based on the scores in each driver category

## 7. Energy imperatives

S.no.	ISA member countries	S.no.	ISA member countries
1	India	41	Cameroon
2	United Arab Emirates	42	Equatorial Guinea
3	Saudi Arabia	43	Democratic Republic of the Congo
4	Paraguay	44	Nauru
5	Trinidad and Tobago	45	South Sudan
6	Algeria	46	Botswana
7	Guinea	47	Burkina Faso
8	Brazil	48	El Salvador
9	Myanmar	49	Uganda
10	Ethiopia	50	Djibouti
11	Sudan	51	Benin
12	Suriname	52	Niger
13	Bangladesh	53	Jamaica
14	Argentina	54	Comoros
15	Egypt	55	Gambia
16	Madagascar	56	Cape Verde
17	Cambodia	57	Ghana
18	Zambia	58	Grenada
19	Costa Rica	59	Burundi
20	Zimbabwe	60	St. Lucia
21	Seychelles	61	Tuvalu
22	Rwanda	62	Guyana
23	Mozambique	63	Chad
24	Peru	64	Haiti
25	Mauritius	65	Eritrea
26	Sri Lanka	66	Papua New Guinea
27	Mali	67	Guinea-Bissau
28	Tanzania	68	Samoa
29	Dominican Republic	69	Palau
30	Cote d'Ivoire	70	Malawi
31	Bolivia	71	Maldives
32	Togolese Republic	72	Tonga
33	Sao Tome and Principe	73	Kiribati
34	Namibia	74	Vanuatu
35	Yemen	75	Liberia
36	Senegal	76	Saint Vincent and the Grenadines
37	Gabonese Republic	77	Dominica
38	Fiji	78	Somalia
39	Saint Kitts and Nevis	79	Venezuela
40	Nigeria	80	Cuba

Note: Countries are arranged based on the scores in each driver category



# Appendix 3

## References

## **Algeria**

1. Algeria Country <https://import-export.societegenerale.fr/en/country/algeria/presentation-economy>
2. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. IEA Policy Database; <https://www.iea.org/policies/6103-renewable-energy-and-energy-efficiency-development-plan-2015-2030?country=Algeria&qs=algeria>
4. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=DZA&c=28.415464,1.6625,5>
5. Globaldata Power; <https://power.globaldata.com/Analysis/details/Algeria-Solar-PV-Analysis>
6. Globaldata Power; <https://power.globaldata.com/Analysis/TableOfContents/Algeria-Power-Market-Outlook-to-2025--Update-2015---Market-Trends--Regulations--and-Competitive-Landscape>
7. Measures to Promote Renewable Energy for Electricity Generation in Algeria; [https://res.mdpi.com/d\\_attachment/sustainability/sustainability-12-01468/article\\_deploy/sustainability-12-01468-v2.pdf](https://res.mdpi.com/d_attachment/sustainability/sustainability-12-01468/article_deploy/sustainability-12-01468-v2.pdf)
8. Per capita electricity consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
9. Renewable Energy Statistics; [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)

## **Argentina**

1. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=-34.161818,-62.841797,4&r=ARG>
2. Per capita electricity consumption, Our World in Data <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
3. Real GDP growth, IMF [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
4. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
5. Argentina energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/country/argentina>
6. Argentina power market outlook, Global Data <https://power.globaldata.com/Analysis/TableOfContents/Argentina-Power-Market-Outlook-to-2030--Update-2019---Market-Trends--Regulations--and-Competitive-Landscape>
7. Argentina economic context, Lloyds Bank <https://www.lloydsbanktrade.com/en/market-potential/argentina/economical-context>
8. Argentina country partnership framework, World Bank; <http://documents1.worldbank.org/curated/en/579151556416868661/pdf/Argentina-Country-Partnership-Framework-for-the-Period-FY19-FY22.pdf>
9. Argentina overview, IEA <https://www.iea.org/countries/argentina>

## **Bangladesh**

1. Real GDP Growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
2. Bangladesh Country Profile; <https://import-export.societegenerale.fr/en/country/bangladesh/investment-country-risk>
3. IEA Policy Database; <https://www.iea.org/policies/5525-renewable-energy-policy-of-bangladesh>
4. Asian Development Bank; <https://www.adb.org/sites/default/files/publication/467886/adbi-wp892.pdf>
5. Global Solar Atlas; <https://globalsolaratlas.info>
6. Tracking SDG7; <https://trackingsdg7.esmap.org/country/bangladesh>
7. Globaldata Power; <https://power.globaldata.com/>
8. Credit Rating; [https://www.moodys.com/credit-ratings/Bangladesh-Government-of-credit-rating-806356877?stop\\_mobi=yes](https://www.moodys.com/credit-ratings/Bangladesh-Government-of-credit-rating-806356877?stop_mobi=yes)
9. Algeria Country Risk; <https://import-export.societegenerale.fr/en/country/bangladesh/economy-country-risk>
10. SREDA; <http://www.sreda.gov.bd/index.php/site/page/e0ce-8bba-29ea-4c3a-531e-5f8d-3b9d-db70-a32a-26ec>
11. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
12. Renewable Energy Statistics; [https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)

## **Benin**

1. Benin Country Profile; <https://import-export.societegenerale.fr/en/country/benin/economy-country-risk>
2. Real GDP; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. SE4ALL; [http://www.se4all.ecreee.org/sites/default/files/paner\\_editing\\_final.pdf](http://www.se4all.ecreee.org/sites/default/files/paner_editing_final.pdf)
4. International Solar Alliance; <https://isolaralliance.org/uploads/docs/8c25de7151846c7b24d446e94b30c2.pdf>
5. USAID; <https://www.usaid.gov/powerafrica/benin>
6. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=BEN&c=9.33447,2.30835,7>
7. Sun Connect; <https://sun-connect-news.org/fileadmin/DATEN/Dateien/New/1-s2.0-S0960148119308547-main.pdf>
8. Tracking SDG7 ;<https://trackingsdg7.esmap.org/country/benin>
9. SE4ALL; <https://www.se4all-africa.org/seforall-in-africa/country-data/benin/>
10. Millennium Challenge Corporation; <https://www.mcc.gov/where-we-work/program/benin-power-compact>
11. AFRIK21; <https://www.afrik21.africa/en/benin-solar-energy-will-gain-momentum-thanks-to-new-electricity-code/>
12. Credit Rating; [https://www.moodys.com/credit-ratings/Saudi-Arabia-Government-of-credit-rating-660260?stop\\_mobi=yes](https://www.moodys.com/credit-ratings/Saudi-Arabia-Government-of-credit-rating-660260?stop_mobi=yes)
13. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>

### **Bolivarian Republic of Venezuela**

1. GDP per capita current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?location=s=VE&view=chart>
2. Venezuela Renewable energy policy report, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Venezuela-Renewable-Energy-Policy-Report-2019>
3. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
4. Venezuela power market outlook, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Venezuela-Power-Market-Outlook-to-2030--Update-2018---Market-Trends--Regulations--and-Competitive-Landscape>
5. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=6.457914,-66.5875,6&r=VEN>
6. Access to Electricity, World Bank  
<https://data.worldbank.org/indicator/EG.ELC.ACCS.ZS?locations=VE>
7. Venezuela Renewable energy policy brief, IRENA  
[https://www.irena.org-/media/Files/IRENA/Agency/Publication/2015/IRENA\\_RE\\_Latin\\_America\\_Policies/IRENA\\_RE\\_Latin\\_America\\_Policies\\_2015\\_Country\\_Venezuela.pdf?la=en&hash=2F75A381081609FE73316DE296696D96CC115BD0](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2015/IRENA_RE_Latin_America_Policies/IRENA_RE_Latin_America_Policies_2015_Country_Venezuela.pdf?la=en&hash=2F75A381081609FE73316DE296696D96CC115BD0)
8. Investment framework and opportunities in Venezuela, Lloyds Bank  
<https://www.lloydsbanktrade.com/en/market-potential/venezuela/investment-environment>

### **Botswana**

1. Country Profile Botswana; <https://import-export.societegenerale.fr/en/country/botswana/presentation-geography>
2. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/BWA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/BWA)
3. SE4ALL; <https://www.se4all-africa.org/seforall-in-africa/country-data/botswana/#:~:text=Government%20has%20set%20national%20electricity,petroleum%20for%20its%20energy%20demands.&text=Regarding%20solar%2C%20Botswana%20has%20direct,th%20highest%20in%20the%20world>
4. Annual Report; <https://www.bpc.bw/about-us/Annual%20Reports/BPC%20Annual%20Report%202019.pdf>
5. Globaldata Power; <https://globalsolaratlas.info/detail?c=-22.416662,24.6875,6&r=BWA>
6. IEA Statistics; <https://www.iea.org/data-and-statistics/data-tables?country=BOTSWANA>
7. Tracking SDG7;  
<https://trackingsdg7.esmap.org/country/botswana>
8. Country Profile;  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Botswana\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Botswana_Africa_RE_SP.pdf)
9. Africa Energy Portal; <https://africa-energy-portal.org/news/botswana-solar-and-thermal-power-plants-planned-construction-2026>
10. Credit Rating; <https://www.moodys.com/credit-ratings/Botswana-Government-of-credit-rating-600058010>
11. IEA Policy Database; <https://www.iea.org/policies/5899-renewable-energy-fund-for-off-grid-solutions>
12. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>

13. Renewable Energy Statistics; [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
14. Botswana Energy Regulatory Authority;  
<http://www.bera.co.bw/about-us.php#mandate>

### **Brazil**

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=-15.114553,-54.316406,4&r=BRA>
3. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
4. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=BR>
5. Brazil energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/country/brazil>
6. Brazil power outlook, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Brazil-Power-Market-Outlook-to-2030--Update-2020---Market-Trends--Regulations-and-Competitive-Landscape>
7. Brazil overview, IEA  
<https://www.iea.org/countries/brazil>
8. Brazil renewable energy policy handbook 2020, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Brazil-Renewable-Energy-Policy-Handbook-2020>
9. Brazil renewable energy policy brief, IRENA  
[https://www.irena.org-/media/Files/IRENA/Agency/Publication/2015/IRENA\\_RE\\_Latin\\_America\\_Policies/IRENA\\_RE\\_Latin\\_America\\_Policies\\_2015\\_Country\\_Brazil.pdf?la=en&hash=D645B3E7B7DF03BDDAF6EE4F35058B2669E132B1](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2015/IRENA_RE_Latin_America_Policies/IRENA_RE_Latin_America_Policies_2015_Country_Brazil.pdf?la=en&hash=D645B3E7B7DF03BDDAF6EE4F35058B2669E132B1)
10. Brazil investment plan, World Bank  
<http://documents1.worldbank.org/curated/en/967301506029871422/pdf/Concept-Project-Information-Document-Integrated-Safeguards-Data-Sheet-FIP-Brazil-Investment-Plan-Integrated-Landscape-Management-in-the-Cerrado-Biome-Proje.pdf>
11. Ensuring greener economic growth for brazil, Climate Policy Initiative; <https://climatepolicyinitiative.org/wp-content/uploads/2018/12/BID-Ensuring-Greener-Economic-Growth-for-Brazil.pdf>

### **Burkina Faso**

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=12.254128,-1.538086,6&r=BFA>
3. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
4. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=BF>
5. Burkina Faso energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/time?country=Burkina%20Faso>

6. Burkina Faso economic outlook, African Development bank  
[https://www.afdb.org/en/countries/west-africa/burkina-faso/burkina-faso-economic-outlook#:~:text=Real%20GDP%20growth%20is%20estimated,an%20public%20consumption%20\(6%25\).](https://www.afdb.org/en/countries/west-africa/burkina-faso/burkina-faso-economic-outlook#:~:text=Real%20GDP%20growth%20is%20estimated,an%20public%20consumption%20(6%25).)
7. The Sahel alliance, Alliance Sahel  
<https://www.alliance-sahel.org/en/sahel-alliance/>
8. Burkina Faso financial sector overview, Making Finance Work for Africa <https://www.mfw4a.org/country/burkina-faso>
9. Creating markets in Burkina Faso, International Finance Corporation <https://www.ifc.org/wps/wcm/connect/f45fd7a3-f8be-430b-bd9f-eb958ebe2d89/201907-CPSD-Burkina-Faso-EN.pdf?MOD=AJPERES&CVID=mNf5Bxk>
10. Burkina Faso overview, World Bank  
<https://www.worldbank.org/en/country/burkinafaso/overview#2>
11. Burkina Faso power Africa fact sheet, USAID  
<https://www.usaid.gov/powerafrica/burkina-faso>
12. A focus on rural areas, Lighting Africa  
<https://www.lightingafrica.org/country/burkina-faso/>
13. Burkina Faso country data, Sustainable Energy for all  
<https://www.se4all-africa.org/seforall-in-africa/country-data/burkina-faso/>
14. Burkina Faso energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Burkina%20Faso\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Burkina%20Faso_Africa_RE_SP.pdf)
15. Proposed development policy, World Bank  
<http://documents1.worldbank.org/curated/en/970061513479640534/pdf/BURKINA-FASO-PAD-11212017.pdf>
16. Green Climate Fund;  
<https://www.greenclimate.fund/sites/default/files/document/funding-proposal-fp105-boad-multiple-countries.pdf>

#### Burundi

1. Burundi economic outlook, African Development Bank Group  
<https://www.afdb.org/en/countries/east-africa/burundi/burundi-economic-outlook>
2. Burundi energy profile, UN environment programme  
[https://wedocs.unep.org/bitstream/handle/20.500.11822/20486/Energy\\_profile\\_Burundi.pdf?sequence=1&isAllowed=y](https://wedocs.unep.org/bitstream/handle/20.500.11822/20486/Energy_profile_Burundi.pdf?sequence=1&isAllowed=y)
3. Burundi Energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Burundi\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Burundi_Africa_RE_SP.pdf)
4. Solar Irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=-3.387307,29.926758,8&r=BDI>
5. GDP growth, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=BI>
6. GDP at current prices, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=BI>
7. Access to Electricity, World Bank  
<https://data.worldbank.org/indicator/EG.ELC.ACCE.ZS?locations=BI>
8. Burundi Country report, IEA  
<https://www.iea.org/countries/burundi>
9. S-TAP for Burundi report, World Bank  
<http://documents1.worldbank.org/curated/en/224921560147541144/pdf/Sustainable-Energy-for-All-Technical-Assistance-Program-S-TAP-for-Burundi-Summary-Report.pdf>

#### Cambodia

1. Cambodia Beyond Connections;  
<https://documents.worldbank.org/en/publication/documents-reports/documentdetail/141011521693254478/cambodia-beyond-connections-energy-access-diagnostic-report-based-on-the-multi-tier-framework>
2. Real GDP;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
3. Cambodia Economic Update;  
<http://documents1.worldbank.org/curated/en/707971575947227090/pdf/Cambodia-Economic-Update-Upgrading-Cambodia-in-Global-Value-Chains.pdf>
4. Konrad Adenauer Stiftung;  
<https://www.kas.de/en/web/kambodscha/single-title/-/content/energy-1>
5. Global Solar Atlas;  
<https://globalsolaratlas.info/map?c=35.499924,134.375,5&r=JPN>
6. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
7. World Bank;  
<http://documents1.worldbank.org/curated/en/141011521693254478/pdf/Cambodia-Beyond-connections-energy-access-diagnostic-report-based-on-the-multi-tier-framework.pdf>
8. Credit Rating; <https://www.moodys.com/credit-ratings/Cambodia-Government-of-credit-rating-806356908>
9. Renewable Energy Statistics; [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)

#### Cameroon

1. The World Bank; <https://data.worldbank.org/country/cameroon>
2. Real GDP;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. Afrik21; <https://www.afrik21.africa/en/cameroon-chinese-sinohydro-wins-new-renewable-energy-project/>
4. GETInvest; <https://www.get-invest.eu/market-information/cameroon/governmental-framework/>
5. Global Solar Atlas;  
<https://globalsolaratlas.info/detail?r=CMR&c=7.407793,12.34585,6>
6. Energy Policies in Cameroon;  
[https://www.researchgate.net/publication/320857953\\_ENERGY\\_POLICIES\\_IN\\_CAMEROON\\_A\\_HOLISTIC\\_OVERVIEW/link/5bb217c92851c6b27bd00fc/download](https://www.researchgate.net/publication/320857953_ENERGY_POLICIES_IN_CAMEROON_A_HOLISTIC_OVERVIEW/link/5bb217c92851c6b27bd00fc/download)
7. Tracking SDG7;  
<https://trackingsdg7.esmap.org/country/cameroon>
8. Renewable Energy Statistics;  
[https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
9. Afrik21; <https://www.afrik21.africa/en/cameroon-chinese-sinohydro-wins-new-renewable-energy-project/>

#### Cape Verde

1. Cape Verde Country Profile; <https://import-export.societegenerale.fr/en/country/cape-verde/economy-country-risk>
2. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)

3. Renewable Energy Development Project;  
<http://documents1.worldbank.org/curated/en/537331580086200738/pdf/Concept-Project-Information-Document-PID-Renewable-Energy-Development-Project-P170236.pdf>
4. Global Solar Atlas;  
<https://globalsolaratlas.info/detail?c=16.003576,-24.013367,8&r=CPV>
5. Tracking SDG7; <https://trackingsdg7.esmap.org/country/Cabo-verde>
6. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
7. Renewable Energy Statistics;  
[https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)

### **Chad**

1. Chad Country Profile;  
<https://import-export.societegenerale.fr/en/country/chad/economy-country-risk>
2. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. Global Climatescope;  
<https://global-climatescope.org/results/TD#power-market>
4. Global Solar Atlas;  
<https://globalsolaratlas.info/detail?r=TCD&c=15.605685,18.73335,5>
5. USAID;  
<https://www.usaid.gov/sites/default/files/documents/1860/ChadPACFSDEC2017.pdf>
6. Tracking SDG7;  
<https://trackingsdg7.esmap.org/country/chad>
7. AMEA Power;  
<https://www.ameapower.com/news/>
8. Renewable Energy Statistics;  
[https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
9. Per Capita Consumption;  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
10. Africa Energy Portal;  
<https://africa-energy-portal.org/news/chads-renewable-energy-revolution-well-underway>

### **Comoros**

1. Staff country reports, IMF;  
<https://www.imf.org/en/Publications/CR/Issues/2020/06/18/Union-of-the-Comoros-2019-Article-IV-Consultation-Staff-Report-Press-Release-49504>
2. Country Overview, The World Bank;  
<https://www.worldbank.org/en/country/comoros/overview#3>
3. The Comoros' Islands contribution, IRENA;  
[https://www.irena.org/EventDocs/Aboud\\_Presentation\\_SIDS\\_IRENA\\_workshop.pdf](https://www.irena.org/EventDocs/Aboud_Presentation_SIDS_IRENA_workshop.pdf)
4. Project Appraisal document, Energy and Extractives Global Practice, Africa Region, The World Bank;  
<http://documents1.worldbank.org/curated/en/798141591296753411/pdf/Comoros-Solar-Energy-Integration-Platform-Project.pdf>
5. Statistical Profiles – Comoros, IRENA;  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Comoros\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Comoros_Africa_RE_SP.pdf)
6. Indian Ocean: A Regional Network to Measure Solar Potential, Campbell Scientific; <https://www.campbellsci.es/indian-ocean-solar>
7. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

### **Costa Rica**

1. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
2. Costa Rica Country Profile; <https://import-export.societegenerale.fr/en/country/costa-rica/economy-country-risk>
3. Globaldata Power;  
<https://power.globaldata.com/Analysis/TableOfContents/Costa-Rica-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
4. Global Solar Atlas;  
<https://globalsolaratlas.info/detail?r=CRI&c=8.368836,-84.82085,7>
5. Tracking SDG7 <https://trackingsdg7.esmap.org/country/costa-rica>
6. International Finance Corporation;  
<https://ifcextapps.ifc.org/IFCExt/Pressroom/IFCPressRoom.nsf/0/8013CF397C4BA14C8525843F0049132F>
7. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
8. Renewable Energy Statistics;  
[https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
9. Energy Transition; <https://energytransition.org/2019/11/green-cost-rica-is-still-not-rosy/>

10. [https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
- Côte D'Ivoire**
1. Côte D'Ivoire Country Profile; <https://import-export.societegenerale.fr/en/country/ivory-coast/presentation-geography>
  2. Real GDP Growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
  3. International Finance Corporation; [https://www.ifc.org/wps/wcm/connect/3bacce14-0e4d-4f79-9cc8-e6d70a15407d/IFC-Cote\\_dIvoire-report-v11-FINAL.PDF?MOD=AJPERES&CVID=mhF-kt3](https://www.ifc.org/wps/wcm/connect/3bacce14-0e4d-4f79-9cc8-e6d70a15407d/IFC-Cote_dIvoire-report-v11-FINAL.PDF?MOD=AJPERES&CVID=mhF-kt3)
  4. GETInvest; <https://www.get-invest.eu/market-information/cote-divoire/renewable-energy-potential/#:~:text=C%C3%B4te%20d'Ivoire%20receives%20abundant,the%20north%20of%20the%20country>
  5. Unlocking Private Investment; [https://www.ifc.org/wps/wcm/connect/topics\\_ext\\_content/ifc\\_external\\_corporate\\_site/climate+business/resources/cote-d-ivoire-unlocking-private-investment](https://www.ifc.org/wps/wcm/connect/topics_ext_content/ifc_external_corporate_site/climate+business/resources/cote-d-ivoire-unlocking-private-investment)
  6. Global Solar Atlas; <https://globalsolaratlas.info/detail?c=7.563992,-5.542603,7&r=CIV>
  7. IFC; [https://www.ifc.org/wps/wcm/connect/3bacce14-0e4d-4f79-9cc8-e6d70a15407d/IFC-Cote\\_dIvoire-report-v11-FINAL.PDF?MOD=AJPERES&CVID=mhF-kt3](https://www.ifc.org/wps/wcm/connect/3bacce14-0e4d-4f79-9cc8-e6d70a15407d/IFC-Cote_dIvoire-report-v11-FINAL.PDF?MOD=AJPERES&CVID=mhF-kt3)
  8. Tracking SDG7; <https://trackingsdg7.esmap.org/country/c%C3%B4te-divoire>
  9. Scaling Solar; <https://www.scalingsolar.org/active-engagements/cote-divoire/>
- Cuba**
1. World Bank; <https://data.worldbank.org/?locations=CU-XT>
  2. World Bank; <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=CU>
  3. World Bank; <https://documents.worldbank.org/en/publication/documents-reports/documentdetail/988741468246902367/economic-development-in-cuba>
  4. Cuba Sustainable Energy Forum; <https://www.rvo.nl/sites/default/files/2018/06/TNO-report-Cuba-Sustainable-Energy-Forum.pdf>
  5. Global Solar Atlas; <https://globalsolaratlas.info/detail?c=21.560259,-79.54165,7&r=CUB>
  6. Tracking SDG7; <https://trackingsdg7.esmap.org/country/cuba>
  7. Solar Energy in Cuba; [https://www.researchgate.net/publication/334098544\\_Solar\\_Energy\\_in\\_Cuba\\_Current\\_Situation\\_and\\_Future\\_Development/link/5d16661da6fdcc2462ae8917/download](https://www.researchgate.net/publication/334098544_Solar_Energy_in_Cuba_Current_Situation_and_Future_Development/link/5d16661da6fdcc2462ae8917/download)
  8. IRENA Newsroom; <https://www.irena.org/newsroom/pressreleases/2020/Jan/Record-USD105-Million-of-Funding-Approved-by-ADFD-Under-the-IRENA-ADFD-Project-Facility>
  9. IRENA Newsroom; <https://www.irena.org/newsroom/pressreleases/2016/Aug/Cuba-Seeks-to-Expand-Role-of-Renewable-Energy>
  10. IRENA Newsroom;; <https://www.irena.org/newsroom/articles/2018/Feb/Embracing-Renewables-in-Cuba>
  11. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
  12. Renewable Energy Statistics; [https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
- Democratic Republic of the Congo**
1. Per capita electricity consumption, Our World in Data <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
  2. Real GDP growth, IMF [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W/COD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W/COD)
  3. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?end=2019&locations=CD&start=1960&view=chart>
  4. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=-4.088585,21.75835,5&r=COD>
  5. DRC energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/country/democratic-republic-congo>
  6. Democratic Republic of Africa, Lighting Africa <https://www.lightingafrica.org/country/democratic-republic-of-congo/>
  7. DRC credit rating, Moody's <https://www.moodys.com/credit-ratings/Democratic-Republic-of-the-Congo-Govt-of-credit-rating-806356865>
  8. DRC power Africa fact sheet, USAID <https://www.usaid.gov/powerafrica/democratic-republic-congo>
  9. DRC overview, World Bank <https://www.worldbank.org/en/country/drc/overview>
  10. DRC deals, Global Data [https://power.globaldata.com/deals/facts/drc-afdb-provides-73-million-for-grand-inga-dam-feasibility-studies\\_1907481?geographyId=100059](https://power.globaldata.com/deals/facts/drc-afdb-provides-73-million-for-grand-inga-dam-feasibility-studies_1907481?geographyId=100059)
  11. DRC solar PV details, Global Data <https://power.globaldata.com/PowerPlants/PlantDetails?PlantType=SolarPV&AssetId=96695>
  12. DRC introduction, Global EDGE <https://globaledge.msu.edu/countries/democratic-republic-of-the-congo>
  13. DRC member committee, World Energy Council <https://www.worldenergy.org/impact-communities/members/entry/congo-democratic-republic-of#:~:text=The%20DRC%20is%20a%20long,with%20environmental%20sustainability%20in%20sight.>
  14. DRC overview, IEA <https://www.iea.org/countries/democratic-republic-of-the-congo>
  15. DRC projects, World Bank <https://projects.worldbank.org/en/projects-operations/project-detail/P156208>

### Djibouti

1. Djibouti Country Profile; <https://import-export.societegenerale.fr/en/country/djibouti/economy-country-risk>
2. Real GDP Growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. RRA Djibouti; <https://www.irena.org/publications/2015/May/Renewables-Readiness-Assessment-Djibouti>
4. RCREE; <https://www.rcreee.org/member-states/djibouti/4015?page=4>
5. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=DJI&c=11.813965,42.60415,9>
6. Djibouti Market Brief; [https://www.ruralelec.org/sites/default/files/aep\\_djibouti\\_country\\_market\\_brief\\_en.pdf](https://www.ruralelec.org/sites/default/files/aep_djibouti_country_market_brief_en.pdf)
7. Tracking SDG7; <https://trackingsdg7.esmap.org/country/djibouti>
8. <https://www.irena.org/newsroom/articles/2015/May/By-2020-Djibouti-Can-Meet-100-of-Energy-Demand--Through-Renewables>
9. United Nations Environment Programme; [https://wedocs.unep.org/bitstream/handle/20.500.11822/20491/Energy\\_profile\\_Djibouti.pdf?amp%3BisAllowed=&sequence=1](https://wedocs.unep.org/bitstream/handle/20.500.11822/20491/Energy_profile_Djibouti.pdf?amp%3BisAllowed=&sequence=1)
10. MIGA; <https://www.miga.org/project/ghoubet-djibouti-windfarm-project>
11. EIU; [http://country.eiu.com/article.aspx?articleid=1278133511&Country=Djibouti&topic=Economy&subtopic=\\_7](http://country.eiu.com/article.aspx?articleid=1278133511&Country=Djibouti&topic=Economy&subtopic=_7)
12. Bloomberg; <https://www.bloomberg.com/press-releases/2020-02-24/afc-invests-in-djibouti-s-first-ipp-and-renewable-energy-project>
13. US Embassy Djibouti; <https://dj.usembassy.gov/cr-energy-concepts-renewable-energy-park-implementation-agreement/>
14. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>

### Dominica

1. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=15.425113,-61.3625,10&r=DMA>
2. Per capita electricity consumption, Our World in Data <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
3. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=DM>
4. Real GDP growth, IMF [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/DOM/KHM/DMA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/DOM/KHM/DMA)
5. Dominica energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/country/dominica>
6. CARICOM power market outlook (Dominica), Global Data <https://power.globaldata.com/Analysis/TableOfContents/Power-Market-in-CARICOM-and-Associated-Countries---Installed-Capacity--Capacity-Mix--Renewable-Roadmap--Electricity-Tariffs-and-Future-Outlook-to-2030>

### Dominican Republic

1. GDP per capita, World Bank <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=DO>
2. GDP growth, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=DO>
3. Dominican Republic power market outlook, Global Data <https://power.globaldata.com/Analysis/TableOfContents/Dominican-Republic-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
4. Dominican Republic overview, World Bank <https://www.worldbank.org/en/country/dominicanrepublic/overview>
5. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=18.708615,-70.1625,8&r=DOM>
6. Access to electricity, World Bank <https://data.worldbank.org/indicator/EG.ELC.ACCTS.ZS?locations=DO>
7. Dominican Republic credit rating, Moody's <https://www.moodys.com/credit-ratings/Dominican-Republic-Government-of-credit-rating-600045733>
8. Dominican Republic fact book, CIA <https://www.cia.gov/library/publications/the-world-factbook/attachments/summaries/DR-summary.pdf>
9. Electric power transmission and distribution losses, World Bank <https://data.worldbank.org/indicator/EG.ELC.LOSS.ZS?locations=DO>
10. Dominican Republic renewable energy roadmap, IRENA [https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2016/IRENA\\_REmap\\_Dominican\\_Report\\_2016.pdf](https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2016/IRENA_REmap_Dominican_Report_2016.pdf)

## Egypt

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=EG>
3. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
4. Egypt Credit rating, Moody's  
<https://www.moodys.com/credit-ratings/Egypt-Government-of-credit-rating-258330>
5. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/map?c=26.493928,29.872513,11&r=DMA&s=26.494184,29.871903&m=site>
6. Egypt energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/country/egypt>
7. Egypt economic outlook, African Development Bank  
<https://www.afdb.org/en/countries/north-africa/egypt/egypt-economic-outlook#:~:text=Economic%20growth%20in%20Egypt%2C%20estimated,economic%20reform%20programs%20since%202016.&text=Inflation%20pressures%20are%20also%20easing,in%20the%20past%20four%20years.>
8. Egypt power market outlook, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Egypt-Power-Market-Outlook-to-2030--Update-2019---Market-Trends--Regulations--and-Competitive-Landscape>
9. Egypt overview, World Bank  
<https://www.worldbank.org/en/country/egypt/overview#3>
10. Egypt Renewable energy policy handbook, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Egypt-Renewable-Energy-Policy-Handbook-2020>
11. Egypt outlook, IRENA  
[https://www.irena.org-/media/Files/IRENA/Agency/Publication/2018/Oct/IRENA\\_Outlook\\_Egypt\\_2018\\_En.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2018/Oct/IRENA_Outlook_Egypt_2018_En.pdf)

## El Salvador

1. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
2. Global Solar Atlas; <https://globalsolaratlas.info/map>
3. Tracking SDG7, El Salvador;  
<https://trackingsdg7.esmap.org/countries>
4. IEA statistics El Salvador; <https://www.iea.org/data-and-statistics>
5. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
6. Power sector Analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/El-Salvador-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
7. Credit Rating; [https://www.moodys.com/credit-ratings/El-Salvador-Government-of-credit-rating-600045734?stop\\_mobi=yes](https://www.moodys.com/credit-ratings/El-Salvador-Government-of-credit-rating-600045734?stop_mobi=yes)
8. Ease of doing business score 2020;  
<https://www.doingbusiness.org/content/dam/doingBusiness/country/e/el-salvador/SLV.pdf>
9. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
10. GDP Per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=s=SV>
11. GDP Current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=s=SV>
12. RE Policies; <https://global-climatescope.org/policies/4908>
13. RE Policies; <https://global-climatescope.org/policies/1844>
14. RE Policies; <https://global-climatescope.org/policies?country=SV>
15. RE Policies; <https://global-climatescope.org/policies/4910>
16. Master Plan for renewable energy development;  
<https://www.iea.org/policies/6138-master-plan-for-renewable-energy-development-2012-2026?country=El%20Salvador&qs=sal>
17. MF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/05/23/El-Salvador-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46940>
18. Policies; <https://global-climatescope.org/policies/5763>
19. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/El-Salvador-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
20. El Salvador power imports;  
[https://www.ifc.org/wps/wcm/connect/news\\_ext\\_content/ifc\\_external\\_corporate\\_site/news+and+events/news/impact-stories/el-salvador-powers-up](https://www.ifc.org/wps/wcm/connect/news_ext_content/ifc_external_corporate_site/news+and+events/news/impact-stories/el-salvador-powers-up)
21. Power system losses;  
<https://data.worldbank.org/indicator/EG.ELC.LOSS.ZS?locations=s=SV>
22. [https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Central%20America%20and%20the%20Caribbean/El%20Salvador\\_Central%20America%20and%20the%20Caribbean\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Central%20America%20and%20the%20Caribbean/El%20Salvador_Central%20America%20and%20the%20Caribbean_RE_SP.pdf)

### **Equatorial Guinea**

1. Equatorial Guinea Country Profile; <https://import-export.societegenerale.fr/en/country/equatorial-guinea/presentation-economy>
2. Real GDP Growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. World Bank; <https://www.worldbank.org/en/country/equatorialguinea/overview>
4. United Nations Environment Program; [https://wedocs.unep.org/bitstream/handle/20.500.11822/20489/Energy\\_profile\\_EquatorialGuinea.pdf](https://wedocs.unep.org/bitstream/handle/20.500.11822/20489/Energy_profile_EquatorialGuinea.pdf)
5. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=GNQ&c=1.159517,8.475,7>
6. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
7. Energy Profile Equatorial Guinea; [https://wedocs.unep.org/bitstream/handle/20.500.11822/20489/Energy\\_profile\\_EquatorialGuinea.pdf?sequence=1&isAllowed=y](https://wedocs.unep.org/bitstream/handle/20.500.11822/20489/Energy_profile_EquatorialGuinea.pdf?sequence=1&isAllowed=y)
8. US Environment Information Administration; <https://www.eia.gov/international/analysis/country/GNQ>
9. Green Climate Fund; <https://www.greenclimate.fund/sites/default/files/document/equatorial-guinea-country-programme.pdf>
10. Renewable Energy Statistics; [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
11. Tracking SDG7; <https://trackingsdg7.esmap.org/country/equatorial-guinea>

### **Eritrea**

1. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/ERI](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/ERI)
2. Eritrea Economic outlook; <https://www.afdb.org/en/countries/east-africa/eritrea/eritrea-economic-outlook>
3. GDP current; <https://tradingeconomics.com/eritrea/gdp>
4. Tracking SDG7, Eritrea; <https://trackingsdg7.esmap.org/countries>
5. Global Solar Atlas; <https://globalsolaratlas.info/map>
6. IEA statistics Eritrea; <https://www.iea.org/data-and-statistics>
7. Eastern Africa Power Pool; <https://pubs.naruc.org/pub.cfm?id=5388F6DB-2354-D714-516FA8C30F137BA4>
8. Rural areas population; <https://data.worldbank.org/indicator/SP.RUR.TOTL.ZS?locations=ER>
9. World Investment Report 2020; [https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
10. Per capita Electricity Consumption; <https://ember.shinyapps.io/GlobalElectricityDashboard/>
11. European Commission Partnership with Eritrea; [https://ec.europa.eu/international-partnerships/where-we-work/eritrea\\_en](https://ec.europa.eu/international-partnerships/where-we-work/eritrea_en)

### **12. Ease of doing Business score 2020;**

<https://www.doingbusiness.org/content/dam/doingBusiness/country/eritrea/ERI.pdf>

### **13. Renewable energy targets and policies;**

<https://europa.eu/capacity4dev/file/30316/download?token=SjZauJGg>

### **14. Power system losses;**

<https://data.worldbank.org/indicator/EG.ELC.LOSS.ZS?locations=ER>

### **15. Eritrea energy profile;**

[https://wedocs.unep.org/bitstream/handle/20.500.11822/20488/Energy\\_profile\\_Eritrea.pdf?sequence=1&isAllowed=y](https://wedocs.unep.org/bitstream/handle/20.500.11822/20488/Energy_profile_Eritrea.pdf?sequence=1&isAllowed=y)

### **Ethiopia**

#### **1. Solar irradiation, Global Solar Atlas**

<https://globalsolaratlas.info/detail?c=9.196536,40.49585,6&r=ETH>

#### **2. Per capita electricity consumption, Our World in Data**

<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>

#### **3. GDP current, World Bank**

<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=ET>

#### **4. Real GDP growth, IMF**

[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)

#### **5. Ethiopia energy progress report, Tracking SDG7**

<https://trackingsdg7.esmap.org/country/ethiopia>

#### **6. Ethiopia overview, World Bank**

<https://www.worldbank.org/en/country/ethiopia/overview#2>

#### **7. Ethiopia economic outlook, African Development Bank**

<https://www.afdb.org/en/countries/east-africa/eritrea/eritrea-economic-outlook>

#### **8. Ethiopian country report, BTI 2020**

<https://www.bti-project.org/en/reports/country-report-ETH-2020.html#pos15>

#### **9. Access to electricity, World Bank**

<https://data.worldbank.org/indicator/EG.ELC.ACCTS.RU.ZS?locations=ET>

#### **10. Ethiopia's policy brief, Climate and Development Knowledge Network**

[https://media.africaportal.org/documents/Ethiopia-Solar-Power-PB\\_final-web.pdf](https://media.africaportal.org/documents/Ethiopia-Solar-Power-PB_final-web.pdf)

#### **11. Ethiopia energy profile, IRENA**

[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Ethiopia\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Ethiopia_Africa_RE_SP.pdf)

#### **12. Ethiopia energy outlook, IEA**

<https://www.iea.org/articles/ethiopia-energy-outlook>

#### **13. Ethiopia policies, IEA**

<https://www.iea.org/countries/ethiopia>

#### **14. Ethiopia renewable energy guarantees program project, World Bank**

<http://documents1.worldbank.org/curated/en/363131558922556843/pdf/Ethiopia-Renewable-Energy-Guarantees-Program-Project.pdf>

## Fiji

1. Asian Development Bank in Fiji;  
<https://www.adb.org/countries/fiji/overview/>
2. Nordea; <https://www.nordeatrade.com/en/explore-new-market/fiji-islands/economy>
3. 2019 Investment Climate Statements, U.S. Department of State;  
<https://www.state.gov/reports/2019-investment-climate-statements/fiji/>
4. GDP (Current), The World Bank;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=FJ>
5. The Global Solar Atlas, Energy Sector Management Assistance Program (ESMAP); <https://globalsolaratlas.info/detail?c=16.636192,0,2&r=FJI>
6. Report "Capacity Needs Assessment for RE-based power generation in Fiji", Fiji Renewable Energy Power Generation Project; <http://www.fdoe.gov.fj/images/PDF/fcnarv6.pdf>
7. Solar Energy for Power Generation in Fiji: History, Barriers and Potentials, Springer Link;  
[https://link.springer.com/chapter/10.1007/978-3-030-30211-5\\_8](https://link.springer.com/chapter/10.1007/978-3-030-30211-5_8)
8. World Bank Data;  
<https://www.data.worldbank.com/>
9. Country Staff Reports, IMF;  
<https://www.imf.org/en/Publications/CR/Issues/2020/03/19/Republic-of-Fiji-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-49279>
10. Design Oriented Database of Fiji Renewable Energy Resources prepared for Fiji Department of Energy;  
[http://prdrse4all.spc.int/sites/default/files/designorientedredatabase\\_w.o.\\_anexes.pdf](http://prdrse4all.spc.int/sites/default/files/designorientedredatabase_w.o._anexes.pdf)

## Gabon

1. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=0.822032,11.6125,6&r=GAB>
2. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
3. Gabon energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/time?country=Gabon>
4. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=GA>
5. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
6. Gabon credit rating, Moody's  
<https://www.moodys.com/credit-ratings/Gabon-Government-of-credit-rating-806356850>
7. Gabonese economic outlook, Fitch solutions  
<https://www.fittchsolutions.com/country-risk-sovereigns/economics/gabonese-economic-medium-term-economic-outlook-brightening-29-01-2020>
8. Gabon economic context, Lloyds Bank  
[https://www.lloydsbanktrade.com/en/market-potential/gabon/economical-context?vider\\_sticky=oui](https://www.lloydsbanktrade.com/en/market-potential/gabon/economical-context?vider_sticky=oui)
9. Gabon overview, IEA  
<https://www.iea.org/countries/gabon>
10. Gabon energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Gabon\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Gabon_Africa_RE_SP.pdf)
11. Gabon solar energy, ENGIE  
<https://www.engage.com/en/eight-hybrid-power-plants-Gabon>
12. Gabon overview, World Bank  
<https://www.worldbank.org/en/country/gabon/overview#2>

## Ghana

1. African Development Bank Economic Outlook;  
<https://www.afdb.org/en/countries/west-africa/ghana/ghana-economic-outlook>
2. Lighting Up Africa, 2020, The World Bank;  
<https://www.worldbank.org/en/news/feature/2020/08/13/lighting-up-africa-bringing-renewable-off-grid-energy-to-communities>
3. The World Bank In Ghana;  
<https://www.worldbank.org/en/country/ghana/overview>
4. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
5. World Bank;  
<https://www.data.worldbank.com/>

6. Ghana Renewable Energy Master Plan; <http://www.energycom.gov.gh/files/Renewable-Energy-Masterplan-February-2019.pdf>
7. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
8. National Energy Statistics 2000-2019, Energy Commission, Ghana; <http://energycom.gov.gh/files/ENERGY%20STATISTICS-2020.pdf>
9. Real GDP Growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W/GHA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W/GHA)
10. Renewable Energy Policy Review, Identification of Gaps and Solutions in Ghana, Energy Commission; [http://energycom.gov.gh/files/Renewable%20Energy%20Policy%20and%20Regulatory%20Gap%20%20%20%20Analysis%20Final\(2015\).pdf](http://energycom.gov.gh/files/Renewable%20Energy%20Policy%20and%20Regulatory%20Gap%20%20%20%20Analysis%20Final(2015).pdf)
11. Drive to develop Ghana's electricity infrastructure ends period of unstable supply, Oxford Business Group; <https://oxfordbusinessgroup.com/overview/power-moves-drive-develop-electricity-infrastructure-ends-period-unstable-supply-government-moves>

#### Grenada

1. 2019 Investment Climate Statements: Grenada, U.S. Department of State; <https://www.state.gov/reports/2019-investment-climate-statements/grenada/>
2. Reform of the electricity sector in support of Grenada's climate policy, GIZ GmbH; <https://www.giz.de/en/worldwide/37595.html>
3. 2018 Energy Report Card Grenada, CCREEE; [https://drive.google.com/file/d/1CMWQ\\_KinFeQ\\_E66p9k9qzx36Y1dkVcS3/view](https://drive.google.com/file/d/1CMWQ_KinFeQ_E66p9k9qzx36Y1dkVcS3/view)
4. Energy Transition Initiative, NREL; <https://www.nrel.gov/docs/fy15osti/62699.pdf>
5. Staff country reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/07/01/Grenada-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-47060>
6. Intended Nationally Determined Contribution – Grenada, UNFCCC; <https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Grenada%20First/Grenada%20INDC.pdf>
7. GDP, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
8. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

#### Guinea

1. African Development Bank Economic Outlook; <https://www.afdb.org/en/countries/west-africa/guinea/guinea-economic-outlook>
2. Expert Level Visit by International Solar Alliance Secretariat, International Solar Alliance; <https://www.isolaralliance.org/uploads/docs/f91b1fcb9924d6939ce851427e778d.pdf>

3. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2020/04/16/Guinea-Fourth-Review-under-the-Extended-Credit-Facility-Arrangement-and-Financing-Assurances-49338>
4. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
5. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>
6. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)

#### Guinea Bissau

1. African Development Bank Economic Outlook; <https://www.afdb.org/en/countries/west-africa/guinea-bissau/guinea-bissau-economic-outlook>
2. Country Data, SEforALL; <https://www.se4all-africa.org/seforall-in-africa/country-data/guinea-bissau/>
3. Guinea- Bissau : Technical Assistance Report, IMF; <https://www.imf.org/en/Publications/CR/Issues/2020/06/30/Guinea-Bissau-Technical-Assistance-Report-Enhancing-Governance-and-the-Anti-Corruption-49540>
4. Energy Profile – Guinea Bissau, UNEP; [https://wedocs.unep.org/bitstream/handle/20.500.11822/20507/Energy\\_profile\\_GuineaBissau.pdf?sequence=1&%3BisAllowed](https://wedocs.unep.org/bitstream/handle/20.500.11822/20507/Energy_profile_GuineaBissau.pdf?sequence=1&%3BisAllowed)
5. Renewables and Energy Efficiency in Guinea Bissau - National Status Report / December 2018, ALER; [https://www.aler-renovaveis.org/contents/files/aler\\_relatorio\\_gb\\_2018.pdf](https://www.aler-renovaveis.org/contents/files/aler_relatorio_gb_2018.pdf)
6. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
7. Hybridization of thermal power plants of electricity production with solar photovoltaic in Guinea Bissau, Green Climate Fund; <https://www.greenclimate.fund/sites/default/files/document/19650-hybridization-thermal-power-plants-electricity-production-solar-photovoltaic-guinea-bissau.pdf>
8. Guinea Bissau aims for energy transformation by 2030, UNIDO; <https://www.unido.org/news/guinea-bissau-aims-energy-transformation-2030>
9. Guinea-Bissau Electricity, Worldometer; <https://www.worldometers.info/electricity/guinea-bissau-electricity/>

#### Guyana

1. 2019 Investment Climate Statements, U.S. Department of State; <https://www.state.gov/reports/2019-investment-climate-statements/guyana/>
2. Guyana Economy, The Commonwealth Secretariat; <https://thecommonwealth.org/our-member-countries/guyana/economy>
3. Guyana Energy Agency; <https://gea.gov gy/solar/>
4. Transition to Renewable and Clean Energy, Guyana Energy Agency; <https://gea.gov gy/wp-content/uploads/2019/07/A4-Transition-to-Renewable-and-Clean-Energy.pdf>
5. Country Staff Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/09/16/Guyana-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-48678>

6. Real GDP growth, IMF;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY)
7. The Global Solar Atlas;  
<https://globalsolaratlas.info/detail?c=4.868476,-58.9542,6&r=GUY>
- Haiti**
1. Staff country reports, IMF;  
<https://www.imf.org/en/Publications/CR/Issues/2020/04/20/Haiti-2019-Article-IV-Consultation-Staff-Report-and-Statement-by-the-Executive-Director-for-49351>
  2. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
  3. Haiti Power Africa Fact Sheet, USAID;  
<https://www.usaid.gov/haiti/energy>
  4. Haiti Sets Out to Electrify the Country, Energy and Climate Partnership of the Americas;  
<http://www.ecpamericas.org/News/Default.aspx?id=3633>
  5. GDP, IMF;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR)
  6. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
- India**
1. Energy Statistics 2020, Ministry of Statistics and Programme Implementation;  
[http://www.mospi.gov.in/sites/default/files/publication\\_reports/ES\\_2020\\_240420m.pdf](http://www.mospi.gov.in/sites/default/files/publication_reports/ES_2020_240420m.pdf)
  2. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
  3. Global Off-Grid Solar Market Report, July - December 2019, GOGLA;  
[https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
  4. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>
  5. Staff country reports, IMF;  
<https://www.imf.org/en/Publications/CR/Issues/2019/12/23/India-2019-Article-IV-Consultation-Press-Release-Staff-Report-Staff-Statement-and-Statement-48909>
  6. Renewable Energy Sector, Invest India;  
<https://www.investindia.gov.in/sector/renewable-energy>
  7. Sector at a Glance, Ministry of Power;  
<https://powermin.gov.in/en/content/power-sector-glance-all-india>
  8. Solar RPO, Ministry of New and Renewable Energy (MNRE);  
<https://mnre.gov.in/solar/rpo>
  9. Solar research and Development, MNRE;  
<https://mnre.gov.in/research-and-development/solar>
  10. Solar Suryamitra, MNRE; <https://mnre.gov.in/solar/suryamitra>
  11. Solar Manufacturers and Quality control, MNRE;  
<https://mnre.gov.in/solar/manufacturers-and-quality-control>
  12. Solar Off-Grid, MNRE; <https://mnre.gov.in/solar/solar-offgrid>
  13. Financing India's Renewable Energy Vision, ORF Issue Brief;  
[https://www.orfonline.org/wp-content/uploads/2020/01/ORF\\_IssueBrief\\_336\\_RenewableEnergy.pdf](https://www.orfonline.org/wp-content/uploads/2020/01/ORF_IssueBrief_336_RenewableEnergy.pdf)
14. GDP, IMF;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM/COM/MUS/IND](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM/COM/MUS/IND)
- Jamaica**
1. Jamaica power market outlook, Global Data  
<https://power.globaldata.com/Analysis/TableOfContents/Jamaica-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
  2. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=17.967532,-77.16678&r=JAM>
  3. Access to Electricity, World Bank  
<https://data.worldbank.org/indicator/EG.ELC.ACCTS.ZS?locations=JM>
  4. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
  5. Access to electricity, rural, World Data  
<https://data.worldbank.org/indicator/EG.ELC.ACCTS.RU.ZS?locations=JM>
  6. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=JM>
  7. Jamaica economic overview, Lloyds Bank  
<https://www.lloydsbanktrade.com/en/market-potential/jamaica/economy>
  8. Jamaica overview, World Bank  
<https://www.worldbank.org/en/country/jamaica/overview>
  9. Jamaica Energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/country/jamaica>
  10. Jamaica Sustainable Energy Roadmap, OAS  
[http://www.oas.org/en/sedi/dsd/Biodiversity/Sustainable\\_Cities/Sustainable\\_Communities/Events/SC%20Course%20Jamaica%202016/Module%20IV/Jamaica-Sustainable-Energy-Roadmap-InclAppendices-112013.pdf](http://www.oas.org/en/sedi/dsd/Biodiversity/Sustainable_Cities/Sustainable_Communities/Events/SC%20Course%20Jamaica%202016/Module%20IV/Jamaica-Sustainable-Energy-Roadmap-InclAppendices-112013.pdf)
  11. GDP growth, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?end=2019&locations=JM&start=1960>
  12. An overview of Jamaican's electricity sector, Ministry of Science, Energy and Technology; <https://www.mset.gov.jm/electricity-investments/>
  13. Energy snapshot, National Renewable Energy Laboratory  
<https://www.nrel.gov/docs/fy15osti/63945.pdf>

## Kiribati

1. Staff country reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/01/24/Kiribati-2018-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46546>
2. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR)
3. Energy Sector, Save Kiribati; <http://www.savekiribati.com/energy.php>
4. Kiribati Integrated Energy Road Map, IRENA; [https://irena.org-/media/Files/IRENA/Agency/Publication/2017/Jul/Kiribati\\_Integrated\\_Energy\\_Roadmap\\_2017.pdf](https://irena.org-/media/Files/IRENA/Agency/Publication/2017/Jul/Kiribati_Integrated_Energy_Roadmap_2017.pdf)
5. Kiribati Integrated Energy Roadmap, Asia Pacific Energy Forum; <https://policy.thinkbluedata.com/node/3713>
6. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

## Liberia

1. African Development Bank Economic Outlook; <https://www.afdb.org/en/countries/west-africa/liberia/liberia-economic-outlook>
2. The World Factbook, Central Intelligence Agency; <https://www.cia.gov/library/publications/the-world-factbook/geos/li.html>
3. Country at a Glance, IMF; <https://www.imf.org/en/Countries/LBR>
4. Power Sector Structure, Rural and Renewable Energy Agency; <http://www.liberiaruralenergy.org/?q=content/power-sector-structure-public-sector-entities-and-established-roles>
5. Rural Electrification Targets, Rural and Renewable Energy Agency; <http://www.liberiaruralenergy.org/?q=content/rural-electrification-access-targets>
6. Country Reports, The Energy Progress Report, Tracking SDG7; <https://trackingsdg7.esmap.org/country/liberia>
7. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
8. GDP, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/LBR](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/LBR)
9. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
10. Liberia Power Africa Fact Sheet, USAID; <https://www.usaid.gov/powerafrica/liberia>
11. Sector Scan The Energy Sector in Liberia, Commissioned by the Netherlands Enterprise Agency; <https://www.rvo.nl/sites/default/files/2018/07/Sector-Scan-Liberia-Energy.pdf>
12. Rural Energy Program Structure; <http://www.liberiaruralenergy.org/?q=content/rural-energy-program-structure>
13. Renewable Energy Targets; <http://www.liberiaruralenergy.org/?q=content/renewable-energy-targets-and-energy-mix>
14. Staff country reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/06/19/Liberia-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-47002>
15. Country Data, SEforALL; <https://www.seforall-africa.org/seforall-in-africa/country-data/liberia/>

## Madagascar

1. Madagascar Power Africa Fact Sheet, USAID; <https://www.usaid.gov/powerafrica/madagascar>
2. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2020/02/28/Republiec-of-Madagascar-2019-Article-IV-Consultation-and-Sixth-Review-Under-the-Extended-49188>
3. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
4. Solar Energy Data, IRENA; <https://www.irena.org/solar>
5. Tracking SDG7 – The Energy Progress Report; <https://trackingsdg7.esmap.org/country/madagascar>
6. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
7. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG)
8. TAKING THE PULSE OF ENERGY ACCESS IN MADAGASCAR, SEforALL; [https://www.seforall.org/system/files/2019-12/Taking-Pulse-Madagascar\\_0.pdf](https://www.seforall.org/system/files/2019-12/Taking-Pulse-Madagascar_0.pdf)
9. Feature Story, The World Bank; <https://www.worldbank.org/en/news/feature/2018/10/10/the-force-of-the-sun-madagascar-embarks-on-renewable-energy-production>
10. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

## Malawi

1. Expert Level Visit by International Solar Alliance Secretariat, International Solar Alliance; <https://isolaralliance.org/uploads/docs/847cfa6d7996ee9f8e447aba4a8cd4.pdf>
2. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
3. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>
4. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/12/06/Malawi-Second-and-Third-Reviews-Under-the-Three-Year-Extended-Credit-Facility-Arrangement-48858>
5. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
6. Real GDP Growth, The World Bank; <https://data.worldbank.org/indicator/NY.GDP.MKTP.KD.ZG?locations=MW>

## Maldives

1. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
2. Staff country reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/06/07/Maldives-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46972>
3. Energy Storage Roadmap for the Maldives - 2019, The World Bank; <http://documents1.worldbank.org/curated/en/34031157262110632/pdf/Executive-Summary.pdf>
4. Energy Balance in the Maldives, Maldives Energy Authority; <https://unstats.un.org/unsd/energy/meetings/2016iwc/25maldives.pdf>
5. Energy Profile of Maldives, SAARC Energy; [https://www.saarcenergy.org/wp-content/uploads/2016/03/Maldives\\_Electricity\\_Profile.pdf](https://www.saarcenergy.org/wp-content/uploads/2016/03/Maldives_Electricity_Profile.pdf)
6. The POISED project, MERCOM India; <https://mercomindia.com/maldives-to-develop-solar-battery-diesel-hybrid-systems/>
7. Dimensions of Energy Insecurity on Small Islands: The Case of Maldives - 2019, Asian Development Bank Institute; <https://www.adb.org/sites/default/files/publication/543261/adbi-wp1049.pdf>
8. Renewable Energy Roadmap: The Republic of Maldives, IRENA; <https://www.irena.org/EventDocs/Maldives/Maldivesroadmapbackgroundreport.pdf>
9. GDP, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV)

## Mali

1. Mali economic outlook, African Development Bank Group <https://www.afdb.org/en/countries/west-africa/mali/mali-economic-outlook>
2. Mali country profile, African Development Bank Group [https://www.afdb.org/fileadmin/uploads/afdb/Documents/General-Documents/Profil\\_ER\\_Mal\\_Web\\_light.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/General-Documents/Profil_ER_Mal_Web_light.pdf)
3. Renewables Readiness Assessment Mali, IRENA [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2019/Sep/IRENA\\_RRA\\_Mali\\_2019\\_En.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2019/Sep/IRENA_RRA_Mali_2019_En.pdf)
4. Mali overview, IEA <https://www.iea.org/countries/mali#overview>
5. <https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/RE%20Mali%20exec%20summary%20final.pdf>
6. [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2019/Mar/IRENA\\_RE\\_Capacity\\_Statistics\\_2019.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2019/Mar/IRENA_RE_Capacity_Statistics_2019.pdf)
7. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?location=s=ML>

8. Access to Electricity, rural, World Bank <https://data.worldbank.org/indicator/EG.ELC.ACCTS.RU.ZS?locations=ML>
9. Access to Electricity, World Bank <https://data.worldbank.org/indicator/EG.ELC.ACCTS.ZS?locations=ML>
10. Solar Irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?r=MLI&c=17.728524,-3.9875,5>

## Mauritius

1. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM/COM/MUS](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM/COM/MUS)
2. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/04/29/Mauritius-Staff-Report-for-the-2019-Article-IV-Consultation-46830>
3. Application of an Institutional Assessment and Design (IAD)-Enhanced Integrated Regional Energy Policy and Planning (IREPP) Framework to Island States, MDPI; [https://www.researchgate.net/publication/340408197\\_Application\\_of\\_an\\_Institutional\\_Assessment\\_and\\_Design\\_IAD-Enhanced\\_Integrated\\_Regional\\_Energy\\_Policy\\_and\\_Planning\\_IREPP\\_Framework\\_to\\_Island\\_States](https://www.researchgate.net/publication/340408197_Application_of_an_Institutional_Assessment_and_Design_IAD-Enhanced_Integrated_Regional_Energy_Policy_and_Planning_IREPP_Framework_to_Island_States)
4. Mauritius Commercial Guide, International Trade Administration; <https://www.trade.gov/country-commercial-guides/mauritius-energy>
5. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

## Mozambique

1. Country At a Glance, SEforALL; <https://www.seforall-africa.org/seforall-in-africa/country-data/mozambique/>
2. Mozambique Power Africa Fact Sheet, USAID; <https://www.usaid.gov/powerafrica/mozambique>
3. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/06/18/Republic-of-Mozambique-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-46996>
4. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
5. Tracking SDG7 – The Energy Progress Report; <https://trackingsdg7.esmap.org/country/mozambique>
6. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
7. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ)
8. Mozambique Energy Situation, Energypedia; [https://energypedia.info/wiki/Mozambique\\_Energy\\_Situation](https://energypedia.info/wiki/Mozambique_Energy_Situation)
9. MOZAMBIQUE Energy Sector, GET.invest; <https://www.get-invest.eu/market-information/mozambique/energy-sector/>
10. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
11. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>

## Myanmar

1. Energies — Open Access Journal, MDPI; <https://www.mdpi.com/journal/energies>
2. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2020/03/26/Myanmar-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-49292>
3. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
4. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>
5. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
6. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
7. Country News, IMF; <https://www.imf.org/en/Countries/MMR>
8. Myanmar energy report, Enerdata; <https://estore.enerdata.net/energy-market/myanmar-energy-report-and-data.html>

## Namibia

1. Namibia Power Africa Fact Sheet, USAID; <https://www.usaid.gov/powerafrica/namibia>
2. Staff country reports, IMF; <https://www.imf.org/en/News/Articles/2020/03/01/pr2075-imf-staff-concludes-visit-to-namibia>
3. GDP, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU/KIR/NAM)
4. Country Overview, The World Bank; <https://www.worldbank.org/en/country/namibia/overview>
5. NAMFISA Strategy 2017-22; [https://www.namfisa.com.na/wp-content/uploads/2020/02/NAMFISA\\_strategy\\_booklet\\_2017\\_final.pdf](https://www.namfisa.com.na/wp-content/uploads/2020/02/NAMFISA_strategy_booklet_2017_final.pdf)
6. Solar Energy Plan, Bloomberg; <https://www.bloomberg.com/news/articles/2020-08-21/botswana-namibia-set-to-sign-5-gigawatt-solar-energy-plan>
7. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
8. Partnership Ready Namibia: Renewable energy, BMZ; [https://www.giz.de/en/downloads/GBN\\_Sector%20Brief\\_Namibia\\_RenewableEnergy\\_E\\_WEB.pdf](https://www.giz.de/en/downloads/GBN_Sector%20Brief_Namibia_RenewableEnergy_E_WEB.pdf)
9. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
10. Country Energy Profiles, IRENA; [https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Namibia\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Namibia_Africa_RE_SP.pdf)

## Nauru

1. Staff country reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2020/01/29/Republic-of-Nauru-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-49001>
2. Enabling implementation of Nauru Energy Roadmap, Pacific Office of Fiji; <https://www.pacific.undp.org/content/pacific/en/home/projects/nauru-energy.html>

3. Nauru Electricity Data, Worldometers; <https://www.worldometers.info/electricity/nauru-electricity/>
4. Nauru Energy Sector Summary, NAOERO; [http://prdrse4all.spc.int/sites/default/files/nauru\\_energy\\_sector\\_summary\\_report\\_v6.pdf](http://prdrse4all.spc.int/sites/default/files/nauru_energy_sector_summary_report_v6.pdf)
5. Review of the Nauru Energy Road Map 2014 -2020, UNDP; [https://itpau.com.au/wp-content/uploads/2018/11/nerm\\_review\\_150118.pdf](https://itpau.com.au/wp-content/uploads/2018/11/nerm_review_150118.pdf)
6. Legislative Gap Analysis Report, Nauru Energy Sector, UNDP; [http://prdrse4all.spc.int/sites/default/files/nauru\\_lga\\_report\\_21feb18.pdf](http://prdrse4all.spc.int/sites/default/files/nauru_lga_report_21feb18.pdf)
7. Population Data, The World Bank; <https://data.worldbank.org/indicator/SP.POP.TOTL?locations=NR>
8. Real GDP growth, IMF; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD/GUY/MDG/MOZ/MDV/NRU)
9. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>
10. Nauru: 2014 Strategic Country Analysis, Asian Development Bank; <https://www.adb.org/sites/default/files/linked-documents/cobp-nau-2015-2017-sd-03.pdf>

## Niger

1. African Development Bank Economic Outlook; <https://www.afdb.org/en/countries-west-africa-niger/niger-economic-outlook>
2. Expert Level Visit by International Solar Alliance Secretariat, International Solar Alliance; <https://isolaralliance.org/uploads/docs/b9602cf0073ce891902a04aba1d1ef.pdf>
3. Renewable Readiness Assessment 2013, IRENA; [https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2013/RRA\\_Niger.pdf](https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2013/RRA_Niger.pdf)
4. Global Off-Grid Solar Market Report, July - December 2019, GOGLA; [https://www.gogla.org/sites/default/files/resource\\_docs/global\\_off\\_grid\\_solar\\_market\\_report\\_h22019.pdf](https://www.gogla.org/sites/default/files/resource_docs/global_off_grid_solar_market_report_h22019.pdf)
5. Pay-As-You-Go Market Attractiveness Index 2019, Lighting Global; <https://www.lightingglobal.org/wp-content/uploads/2019/06/PAYGo-MAI-2019-Report.pdf>
6. Staff Country Reports, IMF; <https://www.imf.org/en/Publications/CR/Issues/2019/07/22/Niger-2019-Article-IV-Consultation-Fourth-Review-Under-the-Extended-Credit-Facility-and-48514>
7. Climatescope 2019, BloombergNEF; <https://global-climatescope.org/policies>
8. Tracking SDG7 – The Energy Progress Report; <https://trackingsdg7.esmap.org/country/niger>
9. The Global Solar Atlas; <https://globalsolaratlas.info/global-pv-potential-study>

## Nigeria

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=9.107322,8.675,6&r=NGA>
3. Nigeria energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/time?country=Nigeria>
4. Nigeria electrification Policy development, World Bank  
<http://documents1.worldbank.org/curated/en/367411530329645409/pdf/Nigeria-Electrification-PAD2524-06052018.pdf>
5. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=NG>
6. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
7. Nigeria energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Nigeria\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Nigeria_Africa_RE_SP.pdf)
8. Nigeria economic outlook, African Development Bank  
[https://www.afdb.org/en/countries-west-africa-nigeria/nigeria-economic-outlook#:~:text=Real%20GDP%20growth%20is%20projected,\)%2C%20which%20emphasizes%20economic%20diversification.&ext=Nigeria%20has%20many%20opportunities%20to%20transform%20its%20economy%2C%20particularly%20in%20agroprocessing.](https://www.afdb.org/en/countries-west-africa-nigeria/nigeria-economic-outlook#:~:text=Real%20GDP%20growth%20is%20projected,)%2C%20which%20emphasizes%20economic%20diversification.&ext=Nigeria%20has%20many%20opportunities%20to%20transform%20its%20economy%2C%20particularly%20in%20agroprocessing.)
9. Nigeria overview, World Bank  
<https://www.worldbank.org/en/country/nigeria/overview#2>
10. Nigeria approved projects, World Bank  
[https://projects.worldbank.org/en/projects-operations/projects-summary?countrycode\\_exact=NG](https://projects.worldbank.org/en/projects-operations/projects-summary?countrycode_exact=NG)
11. Nigeria overview, IEA  
<https://www.iea.org/countries/nigeria>

## Palau

1. Tracking SDG7, Palau; <https://trackingsdg7.esmap.org/countries>
2. RE sector outlook; <https://www.reeep.org/republic-palau-2012>
3. Palau power market snapshot;  
<https://www.nrel.gov/docs/fy15osti/64291.pdf>
4. Palau energy policy; <https://eneken.ieej.or.jp/data/3120.pdf>
5. Palau energy fact sheet; [http://palauenergyoffice.com/wp-content/uploads/2017/09/Palau-energy-factsheet-2016-04-07\\_V1.pdf](http://palauenergyoffice.com/wp-content/uploads/2017/09/Palau-energy-factsheet-2016-04-07_V1.pdf)
6. Palau economic outlook;  
[https://theodora.com/wfbcurrent/palau/palau\\_economy.html](https://theodora.com/wfbcurrent/palau/palau_economy.html)
7. Palau economy analysis;  
<https://www.lloydsbanktrade.com/en/market-potential/palau/economy>
8. Palau energy department; <http://palauenergyoffice.com/>
9. Palau energy update;  
<https://www.adb.org/sites/default/files/institutional-document/545686/pacific-energy-update-2019.pdf>
10. Palau sustainable development goals;  
[https://sustainabledevelopment.un.org/content/documents/23606VNR\\_FINAL\\_21June2019\\_UN\\_Version.pdf](https://sustainabledevelopment.un.org/content/documents/23606VNR_FINAL_21June2019_UN_Version.pdf)
11. National energy policy;  
<https://policy.asiapacificenergy.org/sites/default/files/Palau%20National%20Energy%20Policy.pdf>
12. NDBP loan programs; <http://palauenergyoffice.com/ndbp-loan-programs/>
13. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
14. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
15. Global Solar Atlas; <https://globalsolaratlas.info/map>

## Papua New Guinea

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=-6.514124,148.4042,5&r=PNG>
3. Papua New Guinea energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/time?country=Papua%20New%20Guinea>
4. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
5. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
6. Papua New Guinea overview, World Bank  
<https://www.worldbank.org/en/country/png/overview#2>
7. Papua New Guinea country report, Global Green Growth Institute [https://gggi.org/site/assets/uploads/2019/07/GGPA-PNG-Report\\_FINAL.pdf](https://gggi.org/site/assets/uploads/2019/07/GGPA-PNG-Report_FINAL.pdf)
8. Papua New Guinea economic update, World Bank  
<https://www.worldbank.org/en/country/png/publication/papua-new-guinea-in-the-time-of-covid-19---from-relief-to-recovery>
9. Energise rural PNG news update, Lighting Global  
<https://www.lightingglobal.org/news/origin-energy-ifc-launch-pays-as-you-go-power-to-energize-rural-papua-new-guinea/>

10. Papua New Guinea country profile, IRENA  
[https://islands.irena.org/-/media/Files/IRENA/Sids/CountryProfile/Papua-New-Guinea\\_Oceania\\_RE\\_CP.ashx?la=en&hash=FF644319362BB6ACB715F4F93BC401B5C18FD877](https://islands.irena.org/-/media/Files/IRENA/Sids/CountryProfile/Papua-New-Guinea_Oceania_RE_CP.ashx?la=en&hash=FF644319362BB6ACB715F4F93BC401B5C18FD877)

## Paraguay

1. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/PRY](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/PRY)
2. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=PY>
3. Tracking SDG7, Paraguay;  
<https://trackingsdg7.esmap.org/countries>
4. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=PY>
5. Global Solar Atlas; <https://globalsolaratlas.info/map>
6. IEA statistics Paraguay; <https://www.iea.org/data-and-statistics>
7. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
8. Credit Rating Paraguay;  
[https://www.moodys.com/research/Moodys-affirms-Paraguays-Ba1-ratings-maintains-a-stable-outlook--PR\\_425781](https://www.moodys.com/research/Moodys-affirms-Paraguays-Ba1-ratings-maintains-a-stable-outlook--PR_425781)
9. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
10. IMF Article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/04/30/Paraguay-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46837>
11. IMF data statistics;  
<https://www.imf.org/external/datamapper/PCPIPCH@WEO/PRY>
12. Paraguay country profile; <https://www.hydopower.org/country-profiles/paraguay>
13. Energy Balance Paraguay;  
<https://www.ssme.gov.py/vmme/pdf/Balance2019/BENpy2019-Estadistico.pdf>
14. Funding for energy and road development;  
<https://www.caf.com/en/currently/news/2019/12/caf-approves-462-million-for-paraguay-s-energy-and-road-infrastructure/>
15. National Development Plan Paraguay;  
[https://unctad.org/meetings/en/Presentation/c1mem2018\\_S3\\_Villaalba.pdf](https://unctad.org/meetings/en/Presentation/c1mem2018_S3_Villaalba.pdf)
16. Power system losses;  
<https://data.worldbank.org/indicator/EG.ELC.LOSS.ZS?locations=PY>
17. National climate change plan and mitigation strategy;  
<https://www.greenclimate.fund/sites/default/files/document/funding-proposal-fp063-idb-paraguay.pdf>
18. Paraguay country profile; <https://import-export.societegenerale.fr/en/country/paraguay/economy-country-risk>
19. Paraguay policy IEA; <https://www.iea.org/policies/6015-independent-production-and-trasportation-of-energy-ptiee?country=Paraguay&qs=para>
20. Ease of doing business score 2020;  
<https://www.doingbusiness.org/content/dam/doingBusiness/country/p/paraguay/PRY.pdf>

## Peru

1. Power sector scenario;  
[https://www.esmap.org/sites/esmap.org/files/DocumentLibrary/FINAL\\_Private%20Sector%20in%20T&D\\_KS0023-15\\_web.pdf](https://www.esmap.org/sites/esmap.org/files/DocumentLibrary/FINAL_Private%20Sector%20in%20T&D_KS0023-15_web.pdf)
2. Electric Social Compensation fund;  
<https://ppp.worldbank.org/public-private-partnership/library/electrical-social-compensation-fund-fose-peru>
3. PPP law;  
<https://www.worldbank.org/en/about/partners/brief/peru-building-infrastructure-with-local-financing>
4. Invest in Peru;  
[https://www.investinperu.pe/RepositorioAPS/1/2/JER/PROJECT\\_PRESENTATION/2019/19-09-Portafolio-ENG.pdf](https://www.investinperu.pe/RepositorioAPS/1/2/JER/PROJECT_PRESENTATION/2019/19-09-Portafolio-ENG.pdf)
5. RE policies;  
<http://documents1.worldbank.org/curated/en/122241552317273992/pdf/WPS8772.pdf>
6. Peru-Ecuador transmission line link;  
<http://www.ecpamericas.org/news/Default.aspx?id=3653>
7. Tracking SDG7, Peru; <https://trackingsdg7.esmap.org/countries>
8. Peru renewable energy report;  
<https://power.globaldata.com/Analysis/TableOfContents/Peru-Renewable-Energy-Policy-Report-2019>
9. RE Policies; <https://global-climatescope.org/policies/3378>
10. RE Policies; <https://global-climatescope.org/policies/3372>
11. RE Policies; <https://www.iea.org/policies/6317-2013-2022-national-rural-electrification-plan-of-peru-plan-nacional-de-electrificacion-rural-pner-periodo-2013-2022?country=Peru&qs=peru>
12. IEA statistics Peru; <https://www.iea.org/data-and-statistics>
13. Peru solar potential;  
<https://www.nrel.gov/docs/fy19osti/73941.pdf>
14. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
15. Credit rating; <https://www.moodys.com/credit-ratings/Peru-Government-of-credit-rating-601500#>
16. Global Solar Atlas; <https://globalsolaratlas.info/map>
17. IMF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2020/01/13/Peru-2019-Article-IV-Consultation-Press-Release-Staff-Report-Staff-Statement-and-Statement-48942>
18. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/PER](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/PER)
19. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=PE>
20. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
21. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/Peru-Power-Market-Outlook-to-2030--Update-2018---Market-Trends--Regulations--and-Competitive-Landscape>
22. Economic outlook; <https://import-export.societegenerale.fr/en/country/peru/market-sectors>
23. Tax exemption for RE; <https://www.iea.org/policies/6313-law-that-extends-the-scope-of-the-regime-of-early-recovery-of-the-general-tax-on-sales-to-hydroelectric-generation-companies-leyque-amplia-los-alcances-del-regimen-de-recuperacion-anticipada-del-impuesto-general-a-las-ventas-a-las-empresas-degeneracion?country=Peru&qs=peru&source=IEA%2FIRENA%20Renewables%20Policies%20Database>

## **Plurinational State of Bolivia**

1. World Bank; <https://data.worldbank.org/country/BO>
2. Bolivia Country Profile; <https://import-export.societegenerale.fr/en/country/bolivia/presentation-economy>
3. IEA Policy Database; <https://www.iea.org/policies/5833-decentralized-infrastructure-for-rural-transformation-idtr-1st-and-2nd-phase?country=Plurinational%20State%20Of%20Bolivia&qs=alg>
4. IEA Policy Database; <https://www.iea.org/policies/5825-bolivia-electric-plan-2020-2025-plan-del-sector-electrico-del-estado-plurinacional-de-bolivia-2025?country=Plurinational%20State%20Of%20Bolivia&qs=alg>
5. IEA Policy Database; <https://www.iea.org/policies/5829-import-duty-exemptions?country=Plurinational%20State%20Of%20Bolivia&qs=alg>
6. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=BOL&c=-16.395605,-63.55,6>
7. Tracking SDG7; <https://trackingsdg7.esmap.org/country/bolivia-plurinational-state>
8. Thomson Law; [https://uk.practicallaw.thomsonreuters.com/w-013-5362?transitionType=Default&contextData=\(sc.Default\)&firstPage=true](https://uk.practicallaw.thomsonreuters.com/w-013-5362?transitionType=Default&contextData=(sc.Default)&firstPage=true)
9. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
10. Renewable Energy Statistics; [https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
11. Country Profile; <https://www.iea.org/countries/bolivia>

## **Republic of the Gambia**

1. Gambia economic outlook; <https://www.afdb.org/en/countries/west-africa/gambia/gambia-economic-outlook#:~:text=It%20then%20fell%20to%20an,delays%20in%20budget%20support%20disbursements.&text=The%20high%20public%20debt%20and,challenges%20in%20energy%20and%20infrastructure.>
2. Global solar atlas; <https://globalsolaratlas.info/>
3. Gambia electricity access project; <https://www.afdb.org/en/documents/republic-gambia-gambia-electricity-access-project-geap-project-appraisal-reports>
4. % of agricultural land; <https://data.worldbank.org/indicator/AG.LND.AGRI.ZS?locations=GM>
5. [http://springer.iq-technikum.de/referenceworkentry/10.1007/978-3-642-40871-7\\_211-1](http://springer.iq-technikum.de/referenceworkentry/10.1007/978-3-642-40871-7_211-1)
6. [https://www.ecowapp.org/sites/default/files/download\\_tor.pdf](https://www.ecowapp.org/sites/default/files/download_tor.pdf)
7. Renewable readiness assessment; [https://www.irena.org-/media/Files/IRENA/Agency/Publication/2013/RRA\\_Gambia.pdf](https://www.irena.org-/media/Files/IRENA/Agency/Publication/2013/RRA_Gambia.pdf)
8. Gambia RE law; [http://www.ecowrex.org/system/files/documents/re\\_law\\_gambia\\_2013\\_0.pdf](http://www.ecowrex.org/system/files/documents/re_law_gambia_2013_0.pdf)
9. Tracking SDG7, Gambia; <https://trackingsdg7.esmap.org/countries>
10. Climate investment Funds- scaling up renewable energy program; [https://www.climateinvestmentfunds.org/sites/cif\\_enc/files/meeting-documents/gambia\\_eoi\\_0.pdf](https://www.climateinvestmentfunds.org/sites/cif_enc/files/meeting-documents/gambia_eoi_0.pdf)

## **Gambia INDC;**

<https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Gambia%20First/The%20INDC%20OF%20THE%20GAMBIA.pdf>

## **NAMA Gambia;**

<https://www.undp.org/content/dam/undp/library/Environment%20and%20Energy/MDG%20Carbon%20Facility/NAMA%20Final%20Gambia%202.pdf>

## **Gambia energy profile;**

[https://wedocs.unep.org/bitstream/handle/20.500.11822/20510/Energy\\_profile\\_Gambia.pdf?sequence=1&isAllowed=true](https://wedocs.unep.org/bitstream/handle/20.500.11822/20510/Energy_profile_Gambia.pdf?sequence=1&isAllowed=true)

## **Gambia country profile world bank;**

<https://www.worldbank.org/en/country/gambia/overview#3>

## **Gambia renewable energy program;**

<https://www.eib.org/en/press/all/2019-067-european-backing-for-eur-142-million-gambia-renewable-energy-programme>

## **Real GDP growth;**

[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)

## **GDP current;**

<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>

## **Per capita electricity consumption;**

<ember.shinyapps.io/GlobalElectricityDashboard/>

## **Rwanda**

### **Power sector Overview;**

<https://www.frontiersin.org/articles/10.3389/fenrg.2018.00068/full>

### **Energy sector action plan;**

[https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Rwanda\\_-\\_Energy\\_Sector\\_Review\\_and\\_Action\\_Plan.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Rwanda_-_Energy_Sector_Review_and_Action_Plan.pdf)

### **Rwanda world bank overview;**

<https://data.worldbank.org/country/RW>

### **Global Solar Atlas;**

<https://globalsolaratlas.info/map>

### **Rwanda monetary policy review;**

<https://www.imf.org/en/Publications/CR/Issues/2020/01/17/Rwanda-First-Review-Under-the-Policy-Coordination-Instrument-and-Monetary-Policy-48956>

### **Eastern African Power pool;**

<http://eappool.org/>

### **Credit Rating;**

<https://www.moodys.com/credit-ratings/Rwanda-Government-of-credit-rating-806356929>

### **Rwanda Economic Update;**

<https://www.worldbank.org/en/news/feature/2019/07/01/rwanda-economic-update-making-electricity-accessible-and-affordable>

### **Agreement to increase access to electricity;**

<https://www.worldbank.org/en/news/press-release/2017/07/07/government-of-rwanda-and-the-world-bank-sign-agreement-to-increase-access-to-electricity-through-off-grid-renewable-energy>

### **Real GDP growth;**

[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/W/RWA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/W/RWA)

### **Rwanda Power sector report;**

<https://www.africanpowerplatform.org/resources/reports/east-africa/rwanda.html>

### **RE policies;**

<https://global-climatescope.org/policies/5062>

### **World Investment Report 2020;**

[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)

### **Rwanda energy sector review 2016;**

<https://waterportal.rwb.rw/sites/default/files/inline-files/Energy%20Rwanda%20overview%20fact-pack---rwanda-energy-sector-2016.pdf>

15. RE policies; <https://global-climatescope.org/policies/3861>
16. Tracking SDG7, Rwanda;  
<https://trackingsdg7.esmap.org/countries>
17. RE policies; <https://global-climatescope.org/policies/3861>
18. RE policies; <https://global-climatescope.org/policies/3885>
19. RE policies; <https://global-climatescope.org/policies/4217>
20. RE policies; <https://global-climatescope.org/policies/5060>
21. Rwanda strategic plan;  
[https://www.reg.rw/fileadmin/user\\_upload/REG\\_Strategic\\_plan.pdf](https://www.reg.rw/fileadmin/user_upload/REG_Strategic_plan.pdf)

#### **Saint Kitts and Nevis**

1. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=KN>
2. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?location=s=KN>
3. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
4. Global Solar Atlas; <https://globalsolaratlas.info/map>
5. Energy Report Card; <https://www.ccreee.org/wp-content/uploads/2020/06/Energy-Report-Card-St.-Kitts--Nevis-Dec-2018.pdf>
6. Power sector snapshot;  
<https://www.nrel.gov/docs/fy15osti/62706.pdf>
7. Tracking SDG7, St Kitts and Nevis;  
<https://trackingsdg7.esmap.org/countries>
8. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
9. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/St--Kitts-and-Nevis-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
10. Challenges and opportunities in power sector;  
<https://publications.iadb.org/publications/english/document/Challenges-and-Opportunities-for-the-Energy-Sector-in-the-Eastern-Caribbean-Saint-Kitts-and-Nevis-Energy-Dossier.pdf>
11. Electricity Report IRENA;  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Central%20America%20and%20the%20Caribbean/Saint%20Kitts%20and%20Nevis\\_Central%20America%20and%20the%20Caribbean\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Central%20America%20and%20the%20Caribbean/Saint%20Kitts%20and%20Nevis_Central%20America%20and%20the%20Caribbean_RE_SP.pdf)
12. Paris INDC agreement;  
<https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Saint%20Kitts%20and%20Nevis%20First/St.%20Kitts%20and%20Nevis%20INDC.pdf>
13. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
14. IMF datasets; <https://www.imf.org/external/datamapper/datasets>
15. IFRS standards; <https://www.ifrs.org/use-around-the-world/use-of-ifrs-standards-by-jurisdiction/st-kitts-and-nevis/>
16. Ease of doing business score 2020;  
<https://www.doingbusiness.org/content/dam/doingBusiness/country/st-kitts-and-nevis/KNA.pdf>
17. St Kitts and Nevis economic profile;  
<https://www.cia.gov/library/publications/the-world-factbook/geos/sc.html>

#### **Saint Lucia**

1. Energy sector Snapshot;  
<https://www.nrel.gov/docs/fy15osti/62688.pdf>
2. St Lucia Economic outlook;  
<http://pubdocs.worldbank.org/en/681431582655269212/mpo-lca.pdf>
3. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/Power-Market-in-CARICOM-and-Associated-Countries---Installed-Capacity--Capacity-Mix--Renewable-Roadmap--Electricity-Tariffs-and-Future-Outlook-to-2030?ReportGeographyId=100196>
4. Challenges and opportunities in the energy sector;  
<https://publications.iadb.org/publications/english/document/Challenges-and-Opportunities-for-the-Energy-Sector-in-the-Eastern-Caribbean-Saint-Lucia-Energy-Dossier.pdf>
5. St Lucia energy roadmap 2016; [https://rmi.org/wp-content/uploads/2017/03/Islands\\_Saint\\_Lucia\\_Energy\\_Roadmap\\_Report\\_2016.pdf](https://rmi.org/wp-content/uploads/2017/03/Islands_Saint_Lucia_Energy_Roadmap_Report_2016.pdf)
6. Renewable energy target;  
<http://documents1.worldbank.org/curated/ru/949751496156024515/pdf/ITM00184-P161316-05-30-2017-1496156021818.pdf>
7. RE sector development project world bank;  
<https://ewsdata.rightsindevelopment.org/files/documents/16/WB-P161316.pdf>
8. National energy policy st. Lucia;  
[http://www.oas.org/en/sedi/dsd/Energy/Doc/NEP\\_StLucia\\_web.pdf](http://www.oas.org/en/sedi/dsd/Energy/Doc/NEP_StLucia_web.pdf)
9. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
10. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
11. LUCELEC annual report;  
<https://www.lucelec.com/sites/default/files/annual-reports/LUCELEC-2016-Annual-Report.pdf>
12. Tracking SDG7, St Lucia;  
<https://trackingsdg7.esmap.org/countries>
13. Global Solar Atlas; <https://globalsolaratlas.info/map>

#### **Saint Vincent and the Grenadines**

1. Challenges and opportunities in energy sector;  
<https://publications.iadb.org/publications/english/document/Challenges-and-Opportunities-for-the-Energy-Sector-in-the-Eastern-Caribbean-Saint-Vincent-and-the-Grenadines-Energy-Dossier.pdf>
2. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/St-Vincent-and-Grenadines-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
3. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/VC](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/VC)
4. Power sector snapshot;  
<https://www.nrel.gov/docs/fy15osti/64127.pdf>
5. Country profile CIA; <https://www.cia.gov/library/publications/the-world-factbook/geos/vc.html>
6. National Energy Policy;  
<http://www.gov.vc/images/PoliciesActsAndBills/SVGNationalEnergyPolicyApprovedMar09.pdf>

7. Energy report card; <https://www.ccreee.org/wp-content/uploads/2020/06/Energy-Report-Card-SVG-Dec-2018.pdf>
8. Country profile IRENA; [https://islands.irena.org/-/media/Files/IRENA/Sids/CountryProfile/Saint-Vincent-and-the-Grenadines\\_Central-America-and-the-Caribbean\\_RE\\_CP.ashx?la=en&hash=63DC549EF827408AA57210262232058AE4C04BFF](https://islands.irena.org/-/media/Files/IRENA/Sids/CountryProfile/Saint-Vincent-and-the-Grenadines_Central-America-and-the-Caribbean_RE_CP.ashx?la=en&hash=63DC549EF827408AA57210262232058AE4C04BFF)
9. GDP current; <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=VC>
10. Per capita electricity consumption; <https://ember.shinyapps.io/GlobalElectricityDashboard/>
11. Tracking SDG7, St Vincent and the Grenadines; <https://trackingsdg7.esmap.org/countries>
12. GDP per capita; <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=VC>
13. Credit Rating; [https://www.moodys.com/research/Moodys-affirms-St-Vincent-and-the-Grenadines-B3-issuer-ratings--PR\\_417932#:~:text=Research%20Rating%20Action%2A%20Moody's%20affirms,ratings%3B%20maintains%20stable%20outlook%20%2D%20Moody's](https://www.moodys.com/research/Moodys-affirms-St-Vincent-and-the-Grenadines-B3-issuer-ratings--PR_417932#:~:text=Research%20Rating%20Action%2A%20Moody's%20affirms,ratings%3B%20maintains%20stable%20outlook%20%2D%20Moody's)
14. World investment report 2020; <https://unctad.org/en/pages/PublicationWebflyer.aspx?publicationid=2769>
15. Real GDP growth; <https://www.imf.org/external/datamapper/PCPIPCH@WEO/VCT>
16. IMF article IV review; <https://www.imf.org/en/Publications/CR/Issues/2019/02/25/St-Vincent-and-the-Grenadines-2018-Article-IV-Consultation-Press-Release-Staff-Report-and-46628>
17. Global Solar Atlas; <https://globalsolaratlas.info/map>

## **Samoa**

1. Per capita electricity consumption, Our World in Data <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=-13.754409,-172.10835,9&r=WSM>
3. Samoa Energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/country/samoa>
4. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=WS>
5. Real GDP growth, IMF [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
6. Pacific Finance sector briefs Samoa, Asian Development Bank <https://www.adb.org/sites/default/files/publication/529851/pacific-finance-sector-samoa.pdf>
7. Samoa renewable energy partnership framework, Sustainable Development Goals <https://sustainabledevelopment.un.org/partnership/?p=7906>
8. Renewable Islands, IRENA [https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2014/GREIN\\_Settings\\_for\\_Success.pdf](https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2014/GREIN_Settings_for_Success.pdf)

9. Funding proposal, Green Climate Fund <https://www.greenclimate.fund/sites/default/files/document/funding-proposal-fp036-adb-cook-islands.pdf>
10. GDP per capita current, World Bank <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=WS>

## **Sao Tome and Principe**

1. Per capita electricity consumption, Our World in Data <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=0.840424,6.959839,8&r=STP>
3. GDP current, World Bank <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?end=2019&locations=ST&start=2001&view=chart>
4. Sao Tome overview, World Bank <https://www.worldbank.org/en/country/saotome/overview>
5. Sao Tome and Principe energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/country/sao-tome-and-principe>
6. Sao Tome and Principe 2030: the country we need to build, Global Network; <https://www.gn-sec.net/procurement/renewable-energy-and-energy-efficiency-action-plans-support-national-vision-sao-tome-e>
7. Sao Tome and Principe bank investment in renewable energy, ESMAP <https://www.esmap.org/node/57542>
8. Real GDP growth, IMF [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
9. Sao Tome and Principe economic outlook, African Development Bank; <https://www.afdb.org/en/countries-southern-africa-sao-tome-and-principe/sao-tome-and-principe-economic-outlook#:~:text=Macroeconomic%20performance%20and%20outlook,agriculture%2C%20construction%2C%20and%20services.&text=Public%20debt%20increased%20from%2064.2,increasing%20the%20country%27s%20debt%20vulnerability.>
10. Sao Tome and Principe approved projects, World Bank; <https://projects.worldbank.org/en/projects-operations/project-detail/P157096?lang=en&tab=procurement>
11. Sao Tome energy profile, IRENA; [https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Sao%20Tome%20and%20Principe\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Sao%20Tome%20and%20Principe_Africa_RE_SP.pdf)
12. Sao Tome and Principe report, ALER <https://www.aler-renovaveis.org/en/activities/publications/national-reports/aler-wins-instituto-camoës-application-for-the-publication-of-sao-tome-and-principe-report/>

## **Saudi Arabia**

1. Saudi Arabia Country Profile; <https://import-export.societegenerale.fr/en/country/saudi-arabia/presentation-economy>
2. Real GDP Growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. World Atlas; <https://www.worldatlas.com/articles/the-economy-of-saudi-arabia.html>
4. Power Saudi Arabia; <https://www.powersaudiarabia.com.sa/web/index.html>

5. Invest Saudi; [https://investsaudi.sa/media/1550/renewable\\_energy-digital.pdf](https://investsaudi.sa/media/1550/renewable_energy-digital.pdf)
6. Global Solar Atlas; <https://globalsolaratlas.info/detail?c=24.507143,45.065918,5&r=SAU>
7. Tracking SDG7; <https://trackingsdg7.esmap.org/country/saudi-arabia>
8. Globaldata Power; <https://power.globaldata.com/Analysis/TableOfContents/Saudi-Arabia-Power-Market-Outlook-to-2030--Update-2017---Market-Trends--Regulations--and-Competitive-Landscape>
9. Credit Rating; [https://www.moodys.com/credit-ratings/Saudi-Arabia-Government-of-credit-rating-660260?stop\\_mobi=yes](https://www.moodys.com/credit-ratings/Saudi-Arabia-Government-of-credit-rating-660260?stop_mobi=yes)
10. Per Capita Consumption; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
11. Renewable Energy Statistics; [https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
12. Power Saudi Arabia; [https://www.powersaudiarabia.com.sa/web/attach/news/Round%203%20RFP\\_Press%20release\\_EN.pdf](https://www.powersaudiarabia.com.sa/web/attach/news/Round%203%20RFP_Press%20release_EN.pdf)

## **Senegal**

1. Senegal Energy outlook; <https://www.iea.org/articles/senegal-energy-outlook>
2. Global Solar Atlas; <https://globalsolaratlas.info/map>
3. Senegal Power market; <https://www.usaid.gov/powerafrica/senegal>
4. Senegal Energy sector; <https://www.get-invest.eu/market-information/senegal/energy-sector/>
5. Energy Policy Senegal; <https://hal.archives-ouvertes.fr/hal-01956187/document>
6. GDP current; <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
7. RCEP Senegal Scoping mission report; <https://www.wearefactor.com/docs/Senegal.pdf>
8. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
9. Senegal financing policy; <http://documents1.worldbank.org/curated/pt/331641576983717851/pdf/Senegal-Third-Multi-Sectoral-Structural-Reforms-Development-Policy-Financing.pdf>
10. REN 21 Policies; <http://energyaccess.org/wp-content/uploads/2018/04/IRENA IEA REN21 Policies 2018.pdf>
11. Senegal green mini grids analysis; <https://greenminigrid.afdb.org/sites/default/files/senegal-3.pdf>
12. Agricultural land % Senegal; <https://www.land-links.org/country-profile/senegal/#land>

## **Seychelles**

1. RE sector Seychelles; <https://www.investinseychelles.com/key-sectors/other/renewable-energy>
2. RE policies analysis in Seychelles; <https://fsr.eui.eu/how-are-islands-promoting-and-integrating-renewables/#:~:text=Mauritius%20and%20Seychelles%20have%20introduced,both%20residential%20and%20commercial%20sectors.&text=It%20was%20open%20to%20any,we're%20fixed%20for%2015%20years.>

3. GDP current; <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=SC>
4. GDP per capita; <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?location=s=SC>
5. Power sector analysis; <https://www.uniflensburg.de/fileadmin/content/abteilungen/industrial/dokumente/downloads/veroeffentlichungen/diskussionsbeitraege/znes-discussionpapers-008-100ee-mahe.pdf>
6. IMF article IV review; <https://www.imf.org/en/Publications/CR/Issues/2019/12/23/Seychelles-Fourth-Review-Under-the-Policy-Coordination-Instrument-and-Request-for-48911>
7. RE strategy Seychelles; <https://www.greenclimate.fund/sites/default/files/document/19250-creating-enabling-environment-seychelles-100-renewable-energy-strategy-seyres-100.pdf>
8. Seychelles economic outlook; <https://www.afdb.org/en/countries/east-africa-seychelles/seychelles-economic-outlook>
9. Seychelles country profile; <https://www.africanbondmarkets.org/en/country-profiles/east-africa/seychelles/>
10. African economic outlook; [https://www.africanbondmarkets.org/fileadmin/uploads/afdb/Documents/2019/2019\\_African\\_Economic\\_Outlook\\_ENG.pdf](https://www.africanbondmarkets.org/fileadmin/uploads/afdb/Documents/2019/2019_African_Economic_Outlook_ENG.pdf)
11. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
12. Country analysis; [https://cadmus.eui.eu/bitstream/handle/1814/61249/190214\\_FS\\_R\\_IOC\\_ComparativestudyonREandElectricityAccess.pdf?sequence=1](https://cadmus.eui.eu/bitstream/handle/1814/61249/190214_FS_R_IOC_ComparativestudyonREandElectricityAccess.pdf?sequence=1)
13. Tracking SDG7, Seychelles; <https://trackingsdg7.esmap.org/countries>
14. Global Solar Atlas; <https://globalsolaratlas.info/map>
15. Per capita electricity consumption; <https://ember.shinyapps.io/GlobalElectricityDashboard/>
16. Seychelles infrastructure action plan; [https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Seychelles\\_-Infrastructure\\_Action\\_Plan\\_Report.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Seychelles_-Infrastructure_Action_Plan_Report.pdf)

## **Somalia**

1. Per capita electricity consumption, Our World in Data ; <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. Somalia economic outlook, African Development Bank; <https://www.afdb.org/en/countries-east-africa-somalia/somalia-economic-outlook>
3. Solar irradiation, Global Solar Atlas <https://globalsolaratlas.info/detail?c=5.203675,46.2042,5&r=SM>
4. Somalia energy progress report, Tracking SDG7 <https://trackingsdg7.esmap.org/time?country=Somalia>
5. Somalia overview, World Bank <https://www.worldbank.org/en/country/somalia/overview#2>
6. Somalia electricity access project, World Bank <http://documents1.worldbank.org/curated/en/618741539178189639/pdf/Project-Information-Document-Integrated-Safeguards-Data-Sheet-Somali-Electricity-Access-Project-P165497.pdf>

7. Somalia Energy profile, UN environment programme  
[https://wedocs.unep.org/bitstream/handle/20.500.11822/20514/Energy\\_profile\\_Somalia.pdf?sequence=1&isAllowed=y](https://wedocs.unep.org/bitstream/handle/20.500.11822/20514/Energy_profile_Somalia.pdf?sequence=1&isAllowed=y)
8. Somalia Power Africa fact sheet, USAID  
<https://www.usaid.gov/powerafrica/wherework/somalia>
9. Somalia energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Somalia\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Somalia_Africa_RE_SP.pdf)
10. Somalia energy for prosperity, Lighting Africa  
<https://www.lightingafrica.org/country/somalia-2/>

#### **South Sudan**

1. Global Solar Atlas; <https://globalsolaratlas.info/map>
2. Tracking SDG7, South Sudan;  
<https://trackingsdg7.esmap.org/countries>
3. IEA statistics South Sudan; <https://www.iea.org/data-and-statistics>
4. Eastern African Power Pool;  
<https://pubs.naruc.org/pub.cfm?id=5388F6DB-2354-D714-516FA8C30F137BA4>
5. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
6. Rural area population %;  
<https://data.worldbank.org/indicator/SP.RUR.TOTL.ZS?locations=SS>
7. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/PY/SSD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/PY/SSD)
8. Ease of doing business score 2020;  
<https://www.doingbusiness.org/content/dam/doingBusiness/country/south-sudan/SSD.pdf>
9. IMF data statistics;  
<https://www.imf.org/external/datamapper/PCPIPCH@WEO/OEMDC/ADVEC/WEOWORLD/SSD>
10. Per capita electricity consumption;  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
11. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
12. IMF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/06/04/South-Sudan-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46965>
13. South Sudan economic outlook;  
<https://www.afdb.org/en/countries/east-africa/south-sudan/south-sudan-economic-outlook>
14. UN news in South Sudan;  
<https://news.un.org/en/story/2020/03/1058621>
15. Country overview South Sudan;  
<https://www.worldbank.org/en/country/southsudan/overview>
16. Energy Ministry Presentation; [https://aop-media-serv-eu-1.s3.eu-central-1.amazonaws.com/2017/10/Energy-Ministry-presentation\\_FIN.pdf](https://aop-media-serv-eu-1.s3.eu-central-1.amazonaws.com/2017/10/Energy-Ministry-presentation_FIN.pdf)
17. Renewable energy council South Sudan;  
<https://isainfopedia.org/renewable-energy-council-south-sudan-recooss>
18. South Sudan new infrastructure upgrade;  
<https://www.afdb.org/en/success-stories/south-sudan-city-darkness-no-longer-african-development-bank-supported-electricity-project-lights-capital-35701>

19. Energy Profile South Sudan;  
[https://wedocs.unep.org/bitstream/handle/20.500.11822/20597/Energy\\_profile\\_SouthSudan.pdf?sequence=1&isAllowed=y](https://wedocs.unep.org/bitstream/handle/20.500.11822/20597/Energy_profile_SouthSudan.pdf?sequence=1&isAllowed=y)
20. South Sudan infrastructure Action plan;  
[https://www.afdb.org/sites/default/files/documents/projects-and-operations/south\\_sudan\\_infrastructure\\_action\\_plan\\_-a\\_program\\_for\\_sustained\\_strong\\_economic\\_growth\\_-full\\_report.pdf](https://www.afdb.org/sites/default/files/documents/projects-and-operations/south_sudan_infrastructure_action_plan_-a_program_for_sustained_strong_economic_growth_-full_report.pdf)

#### **Sri Lanka**

1. Per capita electricity consumption, Our World in Data  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
2. GDP current, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=LK>
3. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
4. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=7.879631,80.7,7&r=LKA>
5. Sri Lanka energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/country/sri-lanka>
6. Sri Lanka credit rating, Moody's  
<https://www.moodys.com/credit-ratings/Sri-Lanka-Government-of-credit-rating-600023158>
7. Economic indicators for Sri Lanka, Asian Development Bank  
<https://www.adb.org/countries/sri-lanka/economy>
8. Sri Lanka overview, World Bank  
<https://www.worldbank.org/en/country/srilanka/overview>
9. Sri Lanka Energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Asia/Sri%20Lanka\\_Asia\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Asia/Sri%20Lanka_Asia_RE_SP.pdf)
10. Assessment of Sri Lanka's power sector, Asian Development Bank  
<https://www.adb.org/sites/default/files/publication/354591/sri-lanka-power-2050v2.pdf>

#### **Sudan**

1. Sudan Power sector overview;  
<https://www.iea.org/countries/sudan>
2. Sudan electricity sector;  
[https://rise.esmap.org/data/files/library/sudan/SUDAN%20Supporting%20Documents/EA/Kenta%20Usui/Sudan%20Electricity%20Diagnostics%20\(preliminary\).pptx](https://rise.esmap.org/data/files/library/sudan/SUDAN%20Supporting%20Documents/EA/Kenta%20Usui/Sudan%20Electricity%20Diagnostics%20(preliminary).pptx)
3. Diagnostic review of Sudan electricity sector;  
<http://documents1.worldbank.org/curated/en/486961588608080192/pdf/From-Subsidy-to-Sustainability-Diagnostic-Review-of-Sudan-Electricity-Sector.pdf>
4. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
5. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
6. Sudan economic outlook; <https://www.afdb.org/en/countries/east-africa/sudan/sudan-economic-outlook>
7. Sudan overview world bank;  
<https://www.worldbank.org/en/country/sudan/overview>
8. Sudan RE sector overview;  
<https://projectsportal.afdb.org/dataportal/VProject/show/P-SD-FF0-001>

9. Sudan RE sector overview;  
[https://www.seforall.org/sites/default/files/South\\_Sudan\\_RAGA\\_EN\\_Released.pdf](https://www.seforall.org/sites/default/files/South_Sudan_RAGA_EN_Released.pdf)
10. Sudan Power sector review;  
[https://unfccc.int/files/cooperation\\_support/nama/application/pdf/sudan\\_namaprofile.pdf](https://unfccc.int/files/cooperation_support/nama/application/pdf/sudan_namaprofile.pdf)
11. <https://globalsolaratlas.info/map>
12. <https://trackingsdg7.esmap.org/countries>

### **Suriname**

1. Electricity system expansion funding;  
<https://www.caribank.org/newsroom/news-and-events/electricity-system-upgrade-and-expansion-project-launched-suriname>
2. % of agricultural land;  
<https://data.worldbank.org/indicator/AG.LND.AGRI.ZS?locations=SR>
3. Suriname economic profile; [https://import-export.societegenerale.fr/en/country/suriname/economy-country-risk#:~:text=The%20inflation%20rate%20closed%20at,the%20IMF%20\(April%202020\).&text=In%20general%2C%20Suriname's%20economy%20is,and%20a%20large%20public%20sector](https://import-export.societegenerale.fr/en/country/suriname/economy-country-risk#:~:text=The%20inflation%20rate%20closed%20at,the%20IMF%20(April%202020).&text=In%20general%2C%20Suriname's%20economy%20is,and%20a%20large%20public%20sector)
4. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/Suriname-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
5. Consolidating a Sustainable Energy Sector;  
<https://www.gtai.de/resource/blob/214890/2f586cfa4b68e93d6da57d4662d92688/pro202001295028-data.pdf>
6. RE Policies; <https://global-climatescope.org/policies/5427>
7. RE Policies; <https://global-climatescope.org/policies/5433>
8. RE Policies; <https://global-climatescope.org/policies/5429>
9. Global Solar Atlas; <https://globalsolaratlas.info/map>
10. CARICOM energy policy; <https://www.iea.org/policies/5889-caribbean-community-caricom-energy-policy>
11. IMF Article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/12/23/Suriname-2019-Article-IV-Consultation-Press-Release-Staff-Report-Informational-Annex-and-48916>
12. Tracking SDG7, Suriname; <https://trackingsdg7.esmap.org/countries>
13. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
13. Suriname energy situation;  
[https://energypedia.info/wiki/Suriname\\_Energy\\_Situation#cite\\_note-Cabr.C3.A9.2C\\_M.M.\\_Lopez-Pe.C3.B1a.2C\\_A.\\_Kieffer.2C\\_G.\\_Khalid.2C\\_A.\\_.26\\_Ferroukhi.2C\\_R.\\_.282015.29.\\_Renewable\\_Energy\\_Policy\\_Brief:\\_Suriname.\\_Retrieve\\_d\\_from:\\_https://2F.2Ftinyurl.com.2Fy2f7br9a-16](https://energypedia.info/wiki/Suriname_Energy_Situation#cite_note-Cabr.C3.A9.2C_M.M._Lopez-Pe.C3.B1a.2C_A._Kieffer.2C_G._Khalid.2C_A._.26_Ferroukhi.2C_R._.282015.29._Renewable_Energy_Policy_Brief:_Suriname._Retrieve_d_from:_https://2F.2Ftinyurl.com.2Fy2f7br9a-16)
14. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=SUR>
15. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/W/SUR](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/W/SUR)
16. Credit rating; [https://www.moodys.com/research/Moodys-downgrades-Surinamese-rating-to-Caa3-maintains-negative-outlook--PR\\_428021](https://www.moodys.com/research/Moodys-downgrades-Surinamese-rating-to-Caa3-maintains-negative-outlook--PR_428021)
17. IADB loan for power sector; <https://www.iadb.org/en/news/suriname-increase-electricity-coverage-rural-areas-idb-support>
18. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=SUR>

### **Togo**

1. Solar irradiation, Global Solar Atlas  
<https://globalsolaratlas.info/detail?c=8.635334,0.834961,7&r=TGO>
2. Per capita electricity consumption, Our World in Data
3. <https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
4. Togo Energy progress report, Tracking SDG7  
<https://trackingsdg7.esmap.org/time?country=Togo>
5. Real GDP growth, IMF  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
6. GDP at current prices, World Bank  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?location=s=TG>
7. Togo economic and political overview, Lloyds Bank  
<https://www.lloydsbanktrade.com/en/market-potential/togo/economical-context>
8. Togo economic outlook, African Development Bank Group  
<https://www.afdb.org/en/countries-west-africa-togo/togo-economic-outlook>
9. Togo overview, World Bank  
<https://www.worldbank.org/en/country/togo/overview#1>
10. Togo news, World Bank  
<https://www.worldbank.org/en/news/press-release/2019/12/16/togo-150-million-to-promote-a-greener-and-more-resilient-future>
11. Togo Power Africa fact sheet, USAID  
<https://www.usaid.gov/powerafrica/togo>
12. Togo electrification strategy, Lighting Global  
<https://www.lightingglobal.org/wp-content/uploads/2018/12/Togo-Electrification-Strategy-Short-EN-Final.pdf>
13. Renewable Energy gains transaction in Togo, Africa Oil & Power  
<https://www.africaoilandpower.com/2019/01/15/renewable-energy-gains-traction-in-togo/>
14. Renewable Energy project in Togo, Globeleq  
<https://www.globeleq.com/globeleq-to-develop-renewable-energy-project-in-togo/>
15. Togo joins scaling solar, Scaling Solar  
<https://www.scalingsolar.org/1721-2/>
16. Togo energy profile, IRENA  
[https://www.irena.org/IRENADocuments/Statistical\\_Profiles/Africa/Togo\\_Africa\\_RE\\_SP.pdf](https://www.irena.org/IRENADocuments/Statistical_Profiles/Africa/Togo_Africa_RE_SP.pdf)
17. Togo country report, Sustainable Development  
[https://sustainabledevelopment.un.org/content/documents/16305Togo\\_EN.pdf](https://sustainabledevelopment.un.org/content/documents/16305Togo_EN.pdf)
18. Funding proposal, Green Climate Fund  
<https://www.greenclimate.fund/sites/default/files/document/funding-proposal-fp105-boad-multiple-countries.pdf>

### **Tonga**

1. Real GDP Growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/W](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/W)
2. International Monetary Fund;  
<https://www.imf.org/~/media/Files/Publications/PP/2020/English/PPEA2020024.ashx>
3. Asian Development Bank;  
<https://www.adb.org/sites/default/files/linked-documents/49450-015-sd-04.pdf>
4. GCF;  
<https://www.greenclimate.fund/sites/default/files/document/funding-proposal-fp090-adb-tonga.pdf>

5. Global Solar Atlas; <https://globalsolaratlas.info/map?r=TON&c=-18.992888,-174.975,7>
6. United Nations; <https://sustainabledevelopment.un.org/content/documents/1330tongaEnergy%20Strategy.pdf>
7. Tracking SDG7; <https://trackingsdg7.esmap.org/country/tonga>
8. Tonga Power Limited; <http://www.tongapower.to/Portals/2/English%20Annual%20Report%202019.pdf>
9. Asian Development Bank; <https://www.adb.org/results/power-good-how-adbs-climate-resilient-investment-boosting-tongas-energy-future>
10. IRENA; [https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA\\_Renewable\\_Energy\\_Statistics\\_2020.pdf](https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2020/Jul/IRENA_Renewable_Energy_Statistics_2020.pdf)
14. RE Policies; <https://global-climatescope.org/policies/4615>
15. IEA statistics Trinidad and Tobago; <https://www.iea.org/data-and-statistics>
16. Credit rating; [https://www.moodys.com/research/Moodys-changes-the-outlook-on-Trinidad-and-Tobagos-ratings-to--PR\\_424055](https://www.moodys.com/research/Moodys-changes-the-outlook-on-Trinidad-and-Tobagos-ratings-to--PR_424055)
17. IMF datasets; <https://www.imf.org/external/datamapper/datasets>
18. IMF article IV review; <https://www.imf.org/en/Publications/CR/Issues/2018/09/25/Trinidad-and-Tobago-2018-Article-IV-Consultation-Press-Release-and-Staff-Report-46267>
19. Country profile; [https://www.wto.org/english/tratop\\_e/tpr\\_e/s260\\_sum\\_e.pdf](https://www.wto.org/english/tratop_e/tpr_e/s260_sum_e.pdf)
20. Energy report card Trinidad and Tobago; <https://europa.eu/capacity4dev/file/88794/download?token=U6hvP1fQ>
21. Utility scale RE project Trinidad and Tobago; <https://www.energy.gov.tt/wp-content/uploads/2014/05/utility-Scale-Renewable-Energy-Projects-Closing-March-8th-2018.pdf>
22. Global Solar Atlas; <https://globalsolaratlas.info/map>
23. Power sector scenario; <https://www.energy.gov.tt/wp-content/uploads/2016/08/A-Unique-Approach-for-Sustainable-Energy-in-Trinidad-and-Tobago.pdf>

### **Trinidad and Tobago**

1. Feed in tariff; [https://www.energy.gov.tt/our-business/alternative-energy/electricity-generation-in-trinidad-and-tobago/#:~:text=%E2%80%9CFeed%20in%20Tariff%20\(FIT\),period%20of%2015%2D20%20years](https://www.energy.gov.tt/our-business/alternative-energy/renewable-energy-electricity-generation-in-trinidad-and-tobago/#:~:text=%E2%80%9CFeed%20in%20Tariff%20(FIT),period%20of%2015%2D20%20years)
2. Economic outlook; <https://import-export.societegenerale.fr/en/country/trinidad-and-tobago/economy-country-risk#:~:text=The%20country%20has%20also%20become,corruption%20have%20hampered%20economic%20development>
3. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/TO](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/TO)
4. Power sector snapshot; <https://www.nrel.gov/docs/fy15osti/64117.pdf>
5. RE pilot projects; <https://www.energy.gov.tt/our-business/alternative-energy/pilot-projects/>
6. Renewable energy target; <https://energynow.tt/blog/target-10-renewables-by-2021#:~:text=The%20government%20of%20Trinidad%20%26%20Tobago,generation%20from%20renewables%20by%202021.&text=Trinidad%20and%20Tobago%20currently%20uses,by%202021%20E2%80%93%20an%20ambitious%20target>
7. RE incentives; <http://www.energy.gov.tt/our-business/alternative-energy/renewable-energy-and-energy-efficiency-fiscal-incentives/>
8. Country profile CIA; <https://www.cia.gov/library/publications/the-world-factbook/geos/td.html>
9. Economic outlook; [https://theodora.com/wfbcurrent/trinidad\\_and\\_tobago/trinidad\\_and\\_tobago\\_economy.html](https://theodora.com/wfbcurrent/trinidad_and_tobago/trinidad_and_tobago_economy.html)
10. GDP per capita; <https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?location=s=TT>
11. RE policy framework; <https://www.energy.gov.tt/wp-content/uploads/2014/01/Framework-for-the-development-of-a-renewable-energy-policy-for-TT-January-2011.pdf>
12. Power sector analysis; <https://power.globaldata.com/Analysis/TableOfContents/Trinidad-and-Tobago-Power-Market-Outlook-to-2030--Update-2019-Market-Trends--Regulations--Electricity-Tariff-and-Key-Company-Profiles>
13. Tracking SDG7, Trinidad and Tobago; <https://trackingsdg7.esmap.org/countries>

### **Tuvalu**

1. World Bank; <https://data.worldbank.org/country/TV>
2. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
3. Asian Development Bank; <https://www.adb.org/sites/default/files/linked-documents/49450-015-sd-04.pdf>
4. Master Plan for Renewable Electricity; [http://prdrse4all.spc.int/system/files/master\\_plan\\_for\\_renewable\\_electricity.pdf](http://prdrse4all.spc.int/system/files/master_plan_for_renewable_electricity.pdf)
5. Global Solar Atlas; <https://globalsolaratlas.info/detail?r=DJI&c=11.813965,42.60415,9>
6. Tracking SDG7; <https://trackingsdg7.esmap.org/country/tuvalu>
7. Path to Prosperity of Islands; [https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2016/IRENA\\_Path\\_to\\_Prosperity\\_Islands\\_2016.pdf](https://www.irena.org/-/media/Files/IRENA/Agency/Publication/2016/IRENA_Path_to_Prosperity_Islands_2016.pdf)

### **Uganda**

1. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/UGA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/UGA)
2. Paris INDC; <https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Uganda%20First/INDC%20Uganda%20final%20%202014%20October%202015.pdf>
3. Uganda Energy Report; [https://d2ouvy59p0dg6k.cloudfront.net/downloads/energy\\_report\\_for\\_uganda\\_2015\\_1.pdf](https://d2ouvy59p0dg6k.cloudfront.net/downloads/energy_report_for_uganda_2015_1.pdf)
4. Feed in tariff; <https://www.era.go.ug/index.php/tariffs/generation-tariffs/feed-in-tariff>
5. Uganda Energy Report; <https://www.rvo.nl/sites/default/files/2019/02/Final-Energy-report-Uganda.pdf>

6. Solar taxation Handbook;  
[https://www.useaug.org/sites/default/files/resources/5.%20Solar%20Taxation%20Handbook\\_0.pdf](https://www.useaug.org/sites/default/files/resources/5.%20Solar%20Taxation%20Handbook_0.pdf)
7. RE strategy plan;  
<https://rise.esmap.org/data/files/library/uganda/Renewable%20Energy/REA,%20Strategy%20and%20Plan%202013-2022.pdf>
8. Scaling up rural electrification plan;  
<https://energypeconomicgrowth.org/sites/eeg.opml.co.uk/files/2019-04/Scaling%20up%20Rural%20Electrification%20in%20Uganda%20PDD10112.pdf>
9. GET FiT program;  
[https://collaboration.worldbank.org/content/sites/collaboration-for-development/en/groups/results-based-financing/groups/results-based-financing-for-climate/documents.entry.html/2017/02/14/global\\_energy\\_transfpmkc.html](https://collaboration.worldbank.org/content/sites/collaboration-for-development/en/groups/results-based-financing/groups/results-based-financing-for-climate/documents.entry.html/2017/02/14/global_energy_transfpmkc.html)
10. Uganda power sector profile;  
<https://www.usaid.gov/powerafrica/uganda>
11. % of rural population;  
<https://data.worldbank.org/indicator/SP.RUR.TOTL.ZS?locations=UG>
12. Tracking SDG7, Uganda;  
<https://trackingsdg7.esmap.org/countries>
13. Energy purchase and losses statistics;  
<https://www.era.go.ug/index.php/stats/transmission-stats/energy-purchases-sales-and-losses>
14. Per capita electricity consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
15. Generation tariff;  
<https://www.era.go.ug/index.php/tariffs/generation-tariffs/tariffs-for-generation-companies>
16. % of agricultural land;  
<https://data.worldbank.org/indicator/AG.LND.ARBL.ZS?locations=UG>
17. Uganda factsheet;  
[https://www.usaid.gov/sites/default/files/documents/1860/Uganda\\_-\\_November\\_2018\\_Country\\_Fact\\_Sheet.pdf](https://www.usaid.gov/sites/default/files/documents/1860/Uganda_-_November_2018_Country_Fact_Sheet.pdf)
18. Generation statistics;  
<https://www.era.go.ug/index.php/stats/generation-statistics/installed-capacity>
19. Electricity distribution statistics;  
<https://www.era.go.ug/index.php/electricity-distribution-statistics/energy-sales-by-customer-category>
20. Global Solar Atlas; <https://globalsolaratlas.info/map>
21. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=UG>
22. Credit rating; [https://www.moodys.com/research/Moodys-announces-completion-of-a-periodic-review-of-ratings-of--PR\\_425970](https://www.moodys.com/research/Moodys-announces-completion-of-a-periodic-review-of-ratings-of--PR_425970)
23. IMF data sets; <https://www.imf.org/external/datamapper/datasets>
24. IMF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/05/07/Uganda-2019-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-by-the-46875>
25. Uganda Economic outlook;  
<https://www.afdb.org/en/countries/east-africa/uganda/uganda-economic-outlook>
- United Arab Emirates**
1. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
  2. Credit Rating; <https://www.moodys.com/credit-ratings/United-Arab-Emirates-Government-of-credit-rating-600018601>
  3. IMF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2019/02/01/United-Arab-Emirates-2018-Article-IV-Consultation-Press-Release-Staff-Report-and-Statement-46571>
  4. Per capita Electricity Consumption;  
<https://ember.shinyapps.io/GlobalElectricityDashboard/>
  5. IEA statistics UAE; <https://www.iea.org/data-and-statistics>
  6. RE Policies; <https://global-climatescope.org/policies/5475>
  7. RE Policies; <https://global-climatescope.org/policies/5228>
  8. Solar Park; <https://www.dewa.gov.ae/en/about-us/media-publications/latest-news/2019/03/mohammed-bin-rashid-al-maktoum-solar-park>
  9. UAE energy strategy; <https://u.ae/en/about-the-uae/strategies-initiatives-and-awards/federal-governments-strategies-and-plans/uae-energy-strategy-2050>
  10. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=AE>
  11. UAE vision 2021; <https://www.vision2021.ae/en/uae-vision>
  12. Ease of doing business score 2020;  
<https://www.doingbusiness.org/content/dam/doingBusiness/country/u/united-arab-emirates/ARE.pdf>
  13. IFRS standards; <https://www.ifrs.org/use-around-the-world/use-of-ifrs-standards-by-jurisdiction/united-arab-emirates/>
  14. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/UAE-Power-Market-Outlook-to-2030--Update-2018---Market-Trends--Regulations--and-Competitive-Landscape>
  15. Dubai renewable energy standards;  
<https://www.iea.org/policies/5664-dubai-renewables-standards?country=United%20Arab%20Emirates&qs=united>
  16. UAE economy; <https://u.ae/en/about-the-uae/economy>
  17. Floating solar PV;  
<https://www.bloomberg.com/news/articles/2020-02-13/abu-dhabi-island-to-host-nation-s-first-floating-solar-power>
  18. Floating Solar PV; <https://www.dewa.gov.ae/en/about-us/media-publications/latest-news/2019/09/floating-photovoltaic-system>
  19. UAE National grid interconnection with neighbours;  
[https://eda.ac.ae/docs/default-source/Publications/eda-insight\\_fret-iiiRegional\\_electricity\\_coop\\_en.pdf?sfvrsn=2](https://eda.ac.ae/docs/default-source/Publications/eda-insight_fret-iiiRegional_electricity_coop_en.pdf?sfvrsn=2)

### **United Republic of Tanzania**

1. World Investment Report 2020;  
[https://unctad.org/en/PublicationsLibrary/wir2020\\_en.pdf](https://unctad.org/en/PublicationsLibrary/wir2020_en.pdf)
2. Credit Rating; <https://www.moodys.com/credit-ratings/Tanzania-Government-of-credit-rating-600034704>
3. Ease of doing business score 2020;  
<https://doingbusiness.org/content/dam/doingBusiness/country/t/tanzania/TZA.pdf>
4. IMF article IV review;  
<https://www.imf.org/en/Publications/CR/Issues/2018/12/04/United-Republic-of-Tanzania-Financial-Sector-Assessment-Program-Press-Release-Staff-Report-46418>
5. Tracking SDG7, Tanzania;  
<https://trackingsdg7.esmap.org/countries>
6. Percentage of Rural population;  
<https://data.worldbank.org/indicator/SP.RUR.TOTL.ZS?locations=TZ>
7. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=TZ>
8. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/TZA](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/TZA)
9. IEA statistics Tanzania; <https://www.iea.org/data-and-statistics>
10. Power sector analysis;  
<https://power.globaldata.com/Analysis/TableOfContents/Tanzania-Power-Market-Outlook-to-2030--Update-2018---Market-Trends--Regulations--and-Competitive-Landscape>
11. Global Solar Atlas; <https://globalsolaratlas.info/map>
12. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?locations=TZ>
13. RE Policies; <https://global-climatescope.org/policies/4944>
14. RE Policies; <https://global-climatescope.org/policies/3887>
15. RE Policies; <https://global-climatescope.org/policies/4219>
16. Tanzania economic outlook; <https://www.afdb.org/en/countries-east-africa-tanzania/tanzania-economic-outlook>

### **Vanuatu**

1. UNDP environment and energy report;  
<http://www.undp.org/content/dam/undp/library/Environment%20and%20Energy/MDG%20Carbon%20Facility/NAMA%20Final%20Vanuatu.pdf>
2. Country profile;  
<https://www.climateinvestmentfunds.org/country/vanuatu>
3. Economic outlook; <https://www.cia.gov/library/publications/the-world-factbook/geos/nh.html>
4. Real GDP growth; <https://www.imf.org/en/Countries/VUT>
5. Country economic profile; <https://import-export.societegenerale.fr/en/country/vanuatu/economy-country-risk#:~:text=Estimated%20inflation%20for%202019%20was,tax%20haven%20by%20the%20OECD>
6. Per capita electricity consumption;  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
7. Rural electrification program;  
<https://www.worldbank.org/en/news/feature/2017/05/22/vanuatu-rural-electrification-program-benefits-remote-communities>

## **Yemen**

1. Yemen power sector overview;  
<https://www.iea.org/countries/yemen>
2. Yemen Power sector scenario;  
[https://www.energycharter.org/fileadmin/DocumentsMedia/Occasional/2019-Yemen\\_paper\\_final.pdf](https://www.energycharter.org/fileadmin/DocumentsMedia/Occasional/2019-Yemen_paper_final.pdf)
3. Yemen emergency electricity access project;  
<http://documents1.worldbank.org/curated/fr/895191523306712217/pdf/Project-Information-Document-Integrated-Safeguards-Data-Sheet-Yemen-Emergency-Electricity-Access-Project-P163777.pdf>
4. Yemen Investment Report;  
[https://www.energycharter.org/fileadmin/DocumentsMedia/Occasional/Yemen\\_Investment\\_Report.pdf](https://www.energycharter.org/fileadmin/DocumentsMedia/Occasional/Yemen_Investment_Report.pdf)
5. Yemen Energy policy report;  
<http://www.undp.org/content/dam/yemen/E&E/Docs/UNDP-YEM-Prospects%20of%20Solar%20Energy%20in%20Yemen-%20Policy%20Note.pdf>
6. Yemen Solar PV scenario report;  
<https://www.rcreee.org/sites/default/files/121707-wp-public-p158449-wb-rcreee-solar-pv-in-yemen-report-002.pdf>
7. Yemen economic update;  
<https://www.worldbank.org/en/country/yemen/publication/economic-update-april-2020>
8. Yemen Solar report;  
[https://eadp.eu/uploads/WP201902\\_Yemen\\_Solar\\_EN.pdf](https://eadp.eu/uploads/WP201902_Yemen_Solar_EN.pdf)
9. IMF datasets;  
<https://www.imf.org/external/datamapper/datasets/WEO>
10. RE solutions in Yemen;  
<https://www.ye.undp.org/content/yemen/en/home/presscenter/articles/2020/bottom-up-renewable-energy-solutions--gateway-for-resilient-comm.html>
11. Per capita electricity consumption;  
<https://ourworldindata.org/grapher/per-capita-electricity-consumption?tab=table&time=2019>
12. IEA statistics Yemen; <https://www.iea.org/data-and-statistics>
13. Yemen economic outlook; <https://import-export.societegenerale.fr/en/country/yemen/investment-indicators>
14. Yemen power sector scenario;  
[https://trackingsdg7.esmap.org/data/files/download-documents/chapter\\_2\\_electrification.pdf](https://trackingsdg7.esmap.org/data/files/download-documents/chapter_2_electrification.pdf)
15. GDP per capita;  
<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD?locations=YE>
16. Global Solar Atlas; <https://globalsolaratlas.info/map>
17. Access to electricity;  
<https://data.worldbank.org/indicator/EG.ELC.ACCE.ZS?locations=YE>
3. Zambia access to electricity;  
<https://www.usaid.gov/powerafrica/zambia#:~:text=National%20access%20to%20electricity%20averages,for%20all%20Zambians%20by%202030>
4. Zambia country note AFDB;  
[https://www.afdb.org/fileadmin/uploads/afdb/Documents/Generic-Documents/country\\_notes/Zambia\\_country\\_note.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/Generic-Documents/country_notes/Zambia_country_note.pdf)
5. RE financing in Zambia;  
[https://www.afdb.org/fileadmin/uploads/afdb/Documents/Environmental-and-Social-Assessments/Zambia--Zambia\\_Renewable\\_Energy\\_Financing\\_Framework\\_%E2%80%99\\_ESMF.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/Environmental-and-Social-Assessments/Zambia--Zambia_Renewable_Energy_Financing_Framework_%E2%80%99_ESMF.pdf)
6. Net metering Zambia; <https://www.saaea.org/renewable-energy-news/category/net%20metering>
7. Invest in Zambia;  
<https://www.zambiainvest.com/energy#:~:text=There%20current%20are%20three%20main,ands%20the%20Lusemfwa%20Electricity%20Company>
8. Zambia power sector scenario;  
<https://www.theigc.org/blog/increasing-tariffs-to-prevent-another-electricity-crisis-in-zambia/#:~:text=Zambia's%20electricity%20outages%20in%202019,low%20rainfall%20in%202018%2F19.>
9. Large scale solar PV in Zambia;  
<https://www.worldbank.org/en/news/feature/2019/05/14/unlocking-low-cost-large-scale-solar-power-in-zambia>
10. Energy crisis in Zambia; [https://cuts-lusaka.org/pdf/Briefing\\_Paper-The\\_energy\\_crisis\\_and\\_its\\_impact\\_on\\_the\\_economy.pdf](https://cuts-lusaka.org/pdf/Briefing_Paper-The_energy_crisis_and_its_impact_on_the_economy.pdf)
11. RE sector scenario Zambia; <https://www.mdpi.com/2075-5309/8/6/77/pdf>
12. Real GDP growth;  
[https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
13. GDP current;  
<https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
14. Off grid solar market trends report;  
[https://www.lightingglobal.org/wp-content/uploads/2020/05/VIVID\\_OCA\\_2020\\_Off\\_Grid\\_Solar\\_Market\\_Trends\\_Report\\_Full\\_High-compressed.pdf](https://www.lightingglobal.org/wp-content/uploads/2020/05/VIVID_OCA_2020_Off_Grid_Solar_Market_Trends_Report_Full_High-compressed.pdf)
15. Africa energy infrastructure financing;  
<https://mediamanager.sei.org/documents/Publications/SEI-WP-2017-03-Africa-energy-infrastructure-finance.pdf>
16. Investment plan for Zambia;  
[https://www.climateinvestmentfunds.org/sites/cif\\_enc/files/srep\\_investment\\_plan\\_for\\_zambia.pdf](https://www.climateinvestmentfunds.org/sites/cif_enc/files/srep_investment_plan_for_zambia.pdf)
17. Global Solar Atlas; <https://globalsolaratlas.info/map>

## **Zambia**

1. Zambia country overview;  
<https://www.worldbank.org/en/country/zambia/overview>
2. Zambia economic outlook; <https://import-export.societegenerale.fr/en/country/zambia/market-sectors#:~:text=Zimbabwe%20has%20abundant%20natural%20resources,lithium%2C%20tin%2C%20and%20platinum.&text=Zimbabwe's%20economy%20depends%20heavily%20on,industry%20dominates%20the%20industrial%20sector.>

## Zimbabwe

1. Zimbabwe Infrastructure Report 2019; [https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Zimbabwe\\_Infrastructure\\_Report\\_2019\\_-\\_AfDB.pdf](https://www.afdb.org/fileadmin/uploads/afdb/Documents/Project-and-Operations/Zimbabwe_Infrastructure_Report_2019_-_AfDB.pdf)
2. Zimbabwe Economic outlook; <https://import-export.societegenerale.fr/en/country/zimbabwe/market-sectors#:~:text=Zimbabwe%20has%20abundant%20natural%20resources,lithium%2C%20tin%2C%20and%20platinum.&text=Zimbabwe's%20economy%20depends%20heavily%20on,industry%20dominates%20the%20industrial%20sector>
3. Zimbabwe overview world bank; <https://www.worldbank.org/en/country/zimbabwe/overview>
4. RE tax incentives; <https://www.iea.org/policies/6006-tax-incentives-for-renewable-energy>
5. Real GDP growth; [https://www.imf.org/external/datamapper/NGDP\\_RPCH@WEO/OEMDC/ADVEC/WEOWORLD](https://www.imf.org/external/datamapper/NGDP_RPCH@WEO/OEMDC/ADVEC/WEOWORLD)
6. GDP current; <https://data.worldbank.org/indicator/NY.GDP.MKTP.CD>
7. Zimbabwe energy market study; <https://www.rvo.nl/sites/default/files/2017/11/renewable-energy-market-study-zimbabwe-2017.pdf>
8. Solar energy analysis Zimbabwe; <https://www.weforum.org/agenda/2019/07/zimbabwe-solar-energy>
9. Zimbabwe economic outlook; <https://www.afdb.org/en/countries/southern-africa/zimbabwe/zimbabwe-economic-outlook>
10. RE biofuel policy Zimbabwe; <https://africa-energy-portal.org/news/zimbabwe-launches-renewable-energy-biofuels-policies>
11. National RE policy; [https://www.zera.co.zw/National\\_Renewable\\_Energy\\_Policy\\_Final.pdf](https://www.zera.co.zw/National_Renewable_Energy_Policy_Final.pdf)
12. Global Solar Atlas; <https://globalsolaratlas.info/map>
13. Tracking SDG7; <https://trackingsdg7.esmap.org/countries>

## Page 1 References:

1. Country Flag: <https://www.un.org/en/member-states/>
2. Installed Solar Capacity (2019); <https://www.irena.org/Statistics/View-Data-by-Topic/Capacity-and-Generation/Statistics-Time-Series>
3. Installed Off-Grid Solar Capacity (2019); <https://www.irena.org/Statistics/View-Data-by-Topic/Capacity-and-Generation/Statistics-Time-Series>
6. World Bank's Ease of Doing Business Score; <https://www.doingbusiness.org/en/rankings>
7. Cumulative Solar Installed Capacity: (2019); <https://www.irena.org/Statistics/View-Data-by-Topic/Capacity-and-Generation/Statistics-Time-Series>
8. Overall Electricity Consumption; <http://data.un.org/Data.aspx?d=EDATA&f=cmlD%3aEL%3btrID%3a12>
9. Access to Electricity; <https://trackingsdg7.esmap.org/countries>

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