# Renewable energy consumption (% of total final energy consumption)

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LineBarMap

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199019921994199619982000200220042006200820102012 %16.817.017.217.417.617.818.0World

World (2008)

**17.343**

**1990** - **2012**

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## Overview per country

Country

1990

2012

Afghanistan

52.95

Albania

24.94

38.22

Algeria

0.18

0.19

American Samoa

Andorra

Angola

72.26

57.18

Antigua and Barbuda

Argentina

8.92

8.77

Armenia

2.12

6.57

Aruba

0.75

Australia

8.01

8.44

Austria

25.26

34.45

Azerbaijan

0.72

2.85

Bahamas, The

Bahrain

Bangladesh

71.95

38.30

Barbados

18.83

Belarus

0.82

7.25

Belgium

1.27

7.38

Belize

36.81

Benin

93.70

50.57

Bermuda

Bhutan

97.22

Bolivia

37.36

27.99

Bosnia and Herzegovina

7.30

15.27

Botswana

47.58

23.85

Brazil

49.86

43.63

British Virgin Islands

100.00

Brunei Darussalam

0.67

0.01

Bulgaria

1.92

15.75

Burkina Faso

92.37

Burundi

83.24

Cabo Verde

38.20

Cambodia

72.63

Cameroon

81.59

78.11

Canada

20.57

20.60

Cayman Islands

Central African Republic

93.87

Chad

95.05

Channel Islands

Chile

34.03

30.27

China

33.54

18.36

Colombia

38.25

26.27

Comoros

72.95

Congo, Dem. Rep.

92.05

95.96

Congo, Rep.

66.70

48.19

Costa Rica

45.40

38.62

Cote d'Ivoire

72.05

74.40

Croatia

13.71

19.97

Cuba

44.29

18.87

Curacao

Cyprus

0.50

8.36

Czech Republic

2.86

10.93

Denmark

7.05

27.56

Djibouti

37.76

Dominica

23.49

Dominican Republic

25.62

13.19

Ecuador

24.20

13.37

Egypt, Arab Rep.

8.50

5.50

El Salvador

67.14

34.01

Equatorial Guinea

81.85

Eritrea

80.42

Estonia

3.36

24.91

Ethiopia

96.66

93.49

Faroe Islands

Fiji

16.28

Finland

24.63

39.12

France

10.40

12.59

French Polynesia

100.00

Gabon

78.28

69.57

Gambia, The

58.67

Georgia

12.77

28.69

Germany

2.08

12.38

Ghana

80.63

49.49

Gibraltar

Greece

7.81

13.90

Greenland

Grenada

7.24

Guam

Guatemala

74.97

66.22

Guinea

92.59

Guinea-Bissau

93.13

Guyana

50.67

Haiti

81.12

83.09

Honduras

70.13

53.39

Hong Kong SAR, China

1.07

1.06

Hungary

3.87

10.19

Iceland

61.82

78.14

India

58.40

38.99

Indonesia

58.65

37.06

Iran, Islamic Rep.

1.24

0.93

Iraq

1.63

1.59

Ireland

2.28

6.96

Isle of Man

Israel

5.80

8.68

Italy

3.78

12.09

Jamaica

7.63

14.66

Japan

4.43

4.48

Jordan

2.77

3.07

Kazakhstan

1.41

1.36

Kenya

77.32

78.53

Kiribati

13.96

Korea, Dem. People’s Rep.

7.67

15.98

Korea, Rep.

1.63

1.60

Kosovo

20.89

Kuwait

0.17

Kyrgyz Republic

7.93

22.48

Lao PDR

96.64

Latvia

17.57

40.37

Lebanon

11.51

4.97

Lesotho

Liberia

95.43

Libya

3.13

1.69

Liechtenstein

Lithuania

3.10

24.28

Luxembourg

1.72

4.14

Macao SAR, China

0.66

Macedonia, FYR

2.41

16.47

Madagascar

86.29

Malawi

86.10

Malaysia

13.48

6.80

Maldives

27.59

Mali

88.15

Malta

0.20

2.61

Marshall Islands

Mauritania

40.45

Mauritius

25.66

Mexico

14.22

9.35

Micronesia, Fed. Sts.

Moldova

1.14

4.67

Monaco

Mongolia

1.89

3.22

Montenegro

46.20

Morocco

19.53

11.34

Mozambique

93.10

88.44

Myanmar

90.91

78.72

Namibia

32.94

Nauru

Nepal

95.12

84.72

Netherlands

1.25

4.65

New Caledonia

40.19

New Zealand

30.02

30.78

Nicaragua

68.77

53.12

Niger

86.72

Nigeria

87.78

86.47

Northern Mariana Islands

Norway

59.17

58.02

Oman

Pakistan

57.50

45.49

Palau

Panama

43.59

22.86

Papua New Guinea

70.22

Paraguay

78.51

62.68

Peru

39.43

28.25

Philippines

50.95

29.40

Poland

2.50

11.08

Portugal

26.95

25.56

Puerto Rico

1.83

Qatar

Romania

3.35

21.68

Russian Federation

3.75

3.25

Rwanda

84.27

Samoa

100.00

San Marino

Sao Tome and Principe

71.48

Saudi Arabia

0.05

0.01

Senegal

55.55

51.36

Serbia

15.49

19.61

Seychelles

7.44

Sierra Leone

95.64

Singapore

0.19

0.52

Sint Maarten (Dutch part)

Slovak Republic

2.23

10.48

Slovenia

12.35

19.32

Solomon Islands

67.45

Somalia

100.00

South Africa

16.63

16.93

South Sudan

Spain

10.54

15.75

Sri Lanka

78.09

60.86

St. Kitts and Nevis

67.40

St. Lucia

St. Martin (French part)

St. Vincent and the Grenadines

15.44

Sudan

73.27

63.97

Suriname

35.61

Swaziland

84.30

Sweden

34.06

49.91

Switzerland

16.78

22.68

Syrian Arab Republic

2.36

2.37

Tajikistan

29.64

57.97

Tanzania

94.78

88.17

Thailand

33.64

23.02

Timor-Leste

Togo

78.70

72.71

Tonga

100.00

Trinidad and Tobago

1.19

0.32

Tunisia

14.48

13.05

Turkey

24.57

12.84

Turkmenistan

0.28

Turks and Caicos Islands

5.34

Tuvalu

Uganda

96.04

Ukraine

0.65

2.83

United Arab Emirates

0.13

United Kingdom

0.65

4.35

United States

4.18

7.92

Uruguay

44.81

46.37

Uzbekistan

1.33

2.37

Vanuatu

100.00

Venezuela, RB

11.25

11.20

Vietnam

76.08

35.58

Virgin Islands (U.S.)

West Bank and Gaza

Yemen, Rep.

2.15

1.00

Zambia

83.07

88.15

Zimbabwe

63.97

75.60

World

16.62

18.12

Arab World

9.45

4.64

Caribbean small states

11.97

5.24

Central Europe and the Baltics

3.77

14.56

East Asia & Pacific

26.31

17.58

Euro area

6.53

14.12

Europe & Central Asia

5.69

11.34

European Union

6.08

14.14

Fragile and conflict affected situations

53.13

45.61

Heavily indebted poor countries (HIPC)

86.76

79.48

Latin America & Caribbean

32.41

27.69

Least developed countries: UN classification

87.05

74.85

Middle East & North Africa

3.29

2.03

North America

5.96

9.44

OECD members

6.91

10.79

Other small states

29.74

Pacific island small states

32.67

Small states

25.42

South Asia

59.86

40.86

Sub-Saharan Africa

71.03

69.93

High income

6.40

10.36

Low & middle income

27.90

24.61

Low income

69.56

80.63

Lower middle income

44.64

40.18

Middle income

26.18

22.96

Upper middle income

18.92

16.17