

COLLABORATION FOR RENEWABLES



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THE ONLY GLOBAL RENEWABLE ENERGY MULTI-STAKEHOLDER COMMUNITY

GOVERNMENTS

Afghanistan, Austria, Brazil, Denmark, Dominican Republic, Germany, India, Mexico, Norway, Republic of Korea, South Africa, Spain, UAE, USA

NGOs

CAN-I, CLASP, CCA, Club-ER, CC35, Energy Cities, EHP, FER, Global 100%RE, GFSE, Greenpeace Intl, GWNET, ICLEI, IEC, ISEP, JVE, MFC, Power for All, REEEP, REI, RGI, SCI, SLOCAT, SEforAll, WCRE, WFC, WRI, WWF

SCIENCE & ACADEMIA

AEE INTEC, CEEW, Fundacion Bariloche, Higher School of Economics (Russia), IIASA, ISES, NREL, SANEDI, TERI

INTERGOVERNMENTAL ORGANISATIONS

ADB, APERC, ECREEE, EC, GEF, IEA, IRENA, IsDB, RCREEE, UNDP, UNEP, UNIDO, World Bank

INDUSTRY ASSOCIATIONS

ACORE, AMDA, ALER, ARE, APREN, CREIA, CEC, EREF, GOGLA, GSC, GWEC, IREF, IGA, IHA, RES4Africa, Solar Power Europe, WBA, WWEA

MAKE THE SHIFT TO RENEWABLE ENERGY HAPPEN – NOW!

The only **global community** of renewable energy actors from science, academia, NGOs, governments, and industry.

Our more than **2,000 community members** co-operate collecting information, changing norms and debating.



We build upon a **decentralized intelligence**, ensuring high responsiveness to an ever changing environment.

Our **annual publications** are probably the world's most comprehensive, crowdsourced reports on renewables.

OPPORTUNITIES FOR RENEWABLES

**Clean air
and a healthy
environment**

**Fewer CO₂
emissions**



**Economic
opportunities**



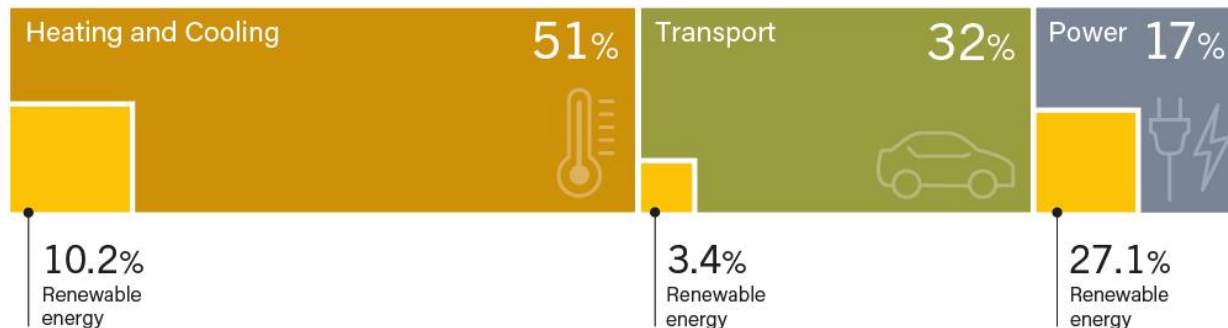
Decent jobs

**Affordable and
inclusive energy**

**Energy security and
sovereignty**

MORE THAN 80% OF OUR ENERGY FOR HEATING, COOLING, TRANSPORT

 Renewable Energy in Total Final Energy Consumption
by Final Energy Use, 2018




Most focus is on the power sector.

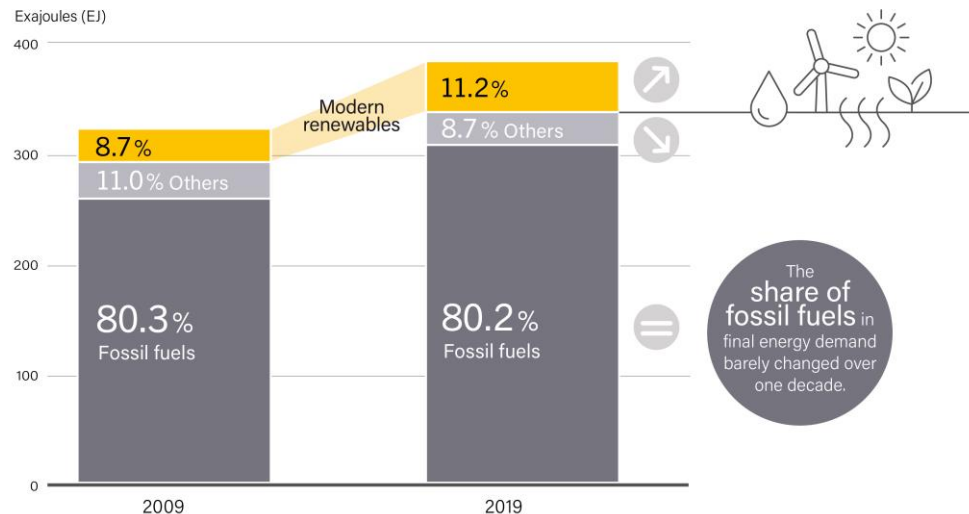
But the **greatest urgency** is in heating, cooling and transport.

Note: Data should not be compared with previous years because of revisions due to improved or adjusted methodology.

Source: Based on IEA data.

INCREASING ENERGY DEMAND AND FOSSIL FUEL USE

 **Estimated Renewable Share of Total Final Energy Consumption**
2009 and 2019

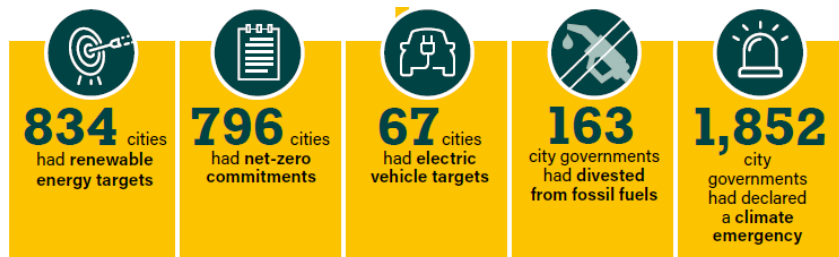


Note: Totals may not add up due to rounding. This figure shows a comparison between two years across a 10-year span. The result of the economic recession in 2008 may have temporarily lowered the share of fossil fuels in total final energy consumption in 2009. The share in 2008 was 80.7%.
Source: Based on IEA data.

The world is **burning more fossil fuels** than ever.

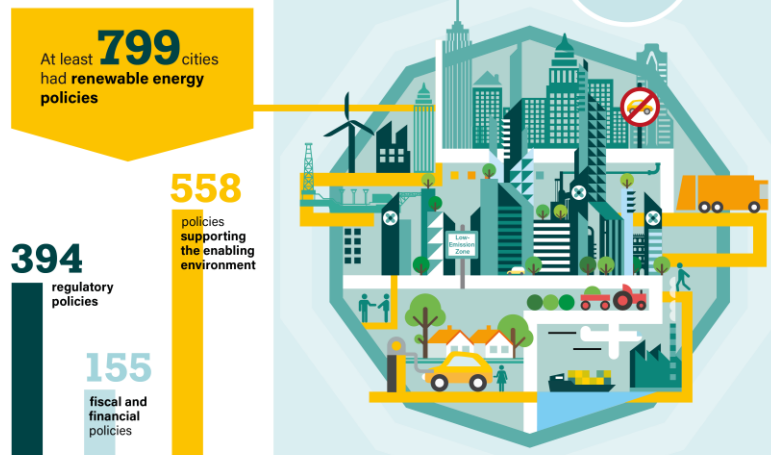
CITIES RECOGNISE RENEWABLES AS AN OPPORTUNITY

OVER 1,300 CITIES HAVE A RENEWABLE ENERGY TARGET AND/OR POLICY



One billion people live in a city with a renewable energy target and/or policy = 25% of urban population

Policies as of the end of 2020:



GOOD DECISIONS NEED GOOD DATA



Community involvement

- > 350 experts
- > 50 interviews



Renewables in Cities Global Status Report

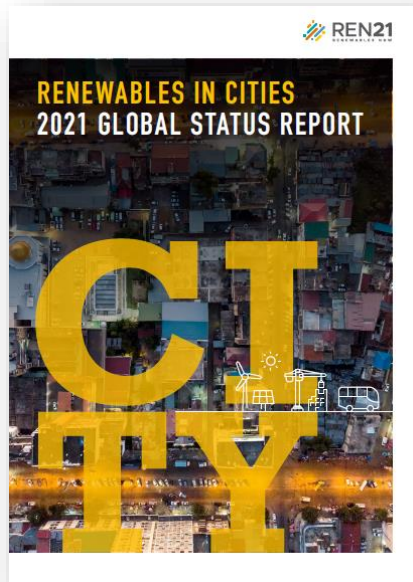
We value your input!

Reach us at:

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RENEWABLES – AN URBAN OPPORTUNITY

LOCAL ACTION TO REACH GLOBAL GOALS – CITIES NEED THE POWER TO ACT



Aligning national and city policies is key to shift to renewable energy in all sectors