# 100% Renewable energy in developing countries

Focus on Tanzania, Morocco and the Cooking Sector





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## CLIMATE VULNERABLE FORUM

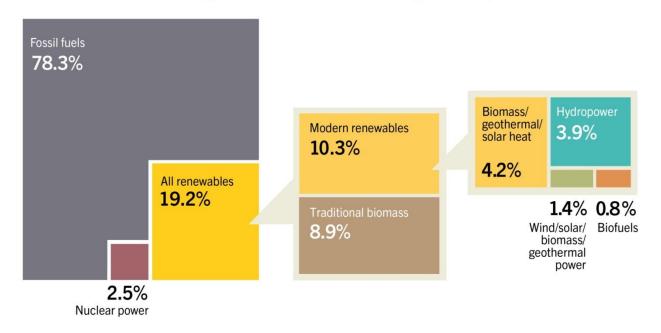








#### Estimated Renewable Energy Share of Global Final Energy Consumption, 2014



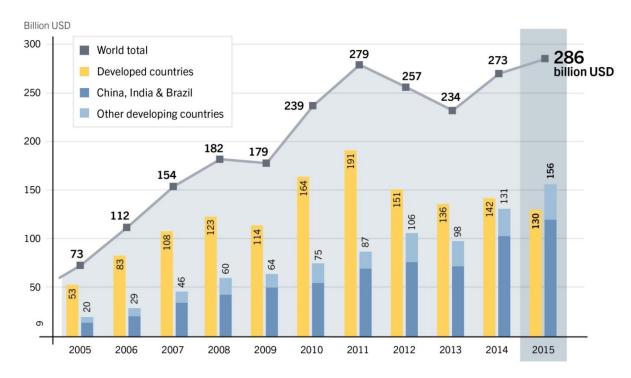
REN21 Renewables 2016 Global Status Report







### Global New Investment in Renewable Power and Fuels, Developed, Emerging and Developing Countries, 2005-2015



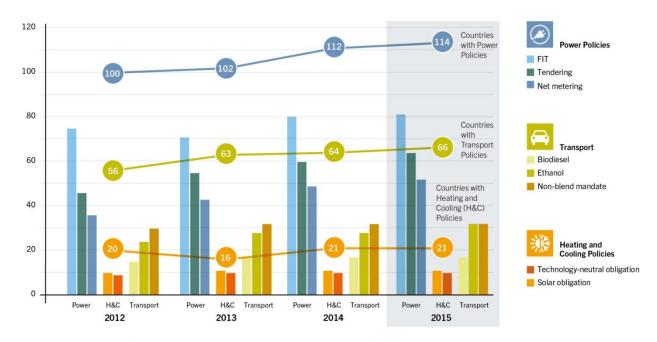
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#### Number of Renewable Energy Policies and Number of Countries with Policies, by Type, 2012–15



Note: Figure does not show all policy types in use. Countries are considered to have policies when at least one national or state/provincial-level policy is in place. Some transport policies include both biodiesel and ethanol; in this case, the policy is counted once in each category (biodiesel and ethanol).

REN21 Renewables 2016 Global Status Report

Source: REN21 Policy Database







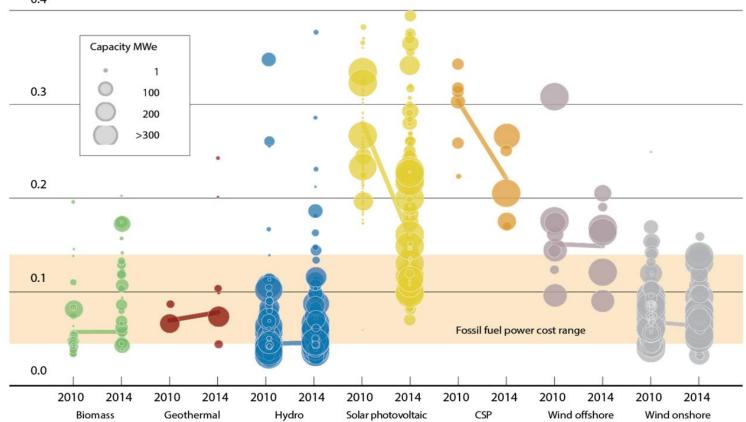




#### FIGURE 2.1: THE LEVELISED COST OF ELECTRICITY FROM UTILITY-SCALE RENEWABLE TECHNOLOGIES, 2010 AND 2014

#### 2014 USD/kWh





Source: IRENA Renewable Cost Database.

Note: Size of the diameter of the circle represents the size of the project. The centre of each circle is the value for the cost of each project on the Y axis. Real weighted average cost of capital is 7.5% in OECD countries and China; 10% in the rest of the world.







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#### RENEWABLE ENERGY EMPLOYMENT IN SELECTED COUNTRIES AND REGIONS







## 100% RE PIONEERS







