



4TH INTERNATIONAL OFF-GRID RENEWABLE ENERGY CONFERENCE & EXHIBITION

31 October - 1 November 2018 | Singapore

Organised by





4TH INTERNATIONAL OFF-GRID RENEWABLE ENERGY CONFERENCE & EXHIBITION

Maximising socio-economic benefits of off-grid renewable energy solutions



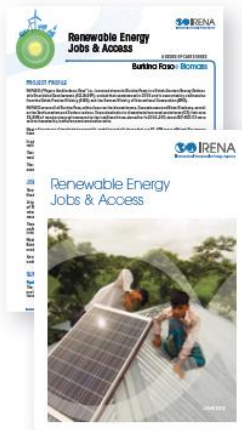
IRENA's Renewable Energy Benefits workstream



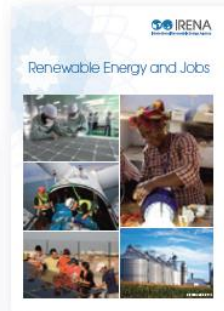
2011



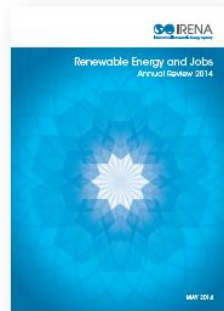
2012



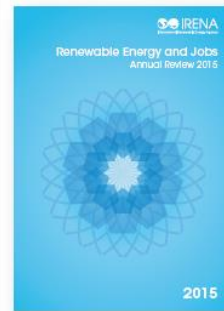
2013



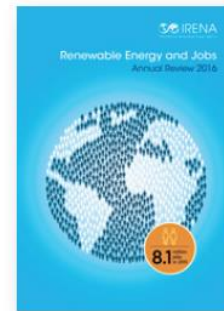
2014



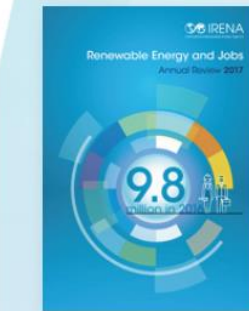
2015



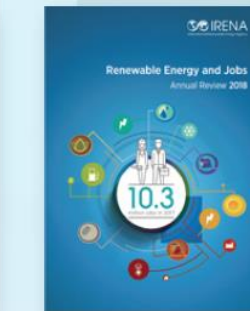
2016



2017



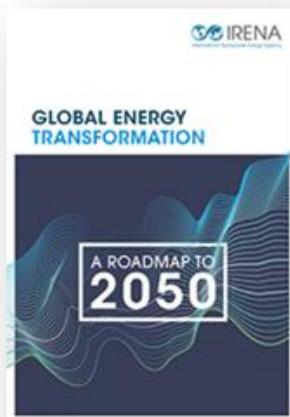
2018



RENEWABLE ENERGY JOBS CONFERENCE IRENA



Socio-economic benefits of the energy transition



GDP

+ 1.0 %

+ 2.06 USD trillion



Jobs

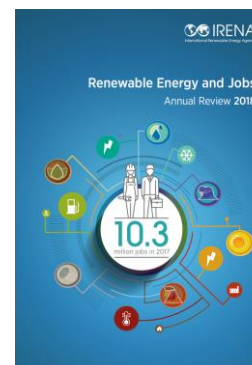
+ 0.14 %

+ 11 million
in the energy sector



Welfare

+ 15 %



Socio-economic benefits of off-grid solutions



Economic Benefits

- Savings on energy spending
- Income generation
- Job creation
- Induced effects

Health Benefits

- Reduced indoor air pollution
- Improved access to health services

Environmental Benefits

- Reduced emission
- Reduced deforestation
- Waste management

Well-being Benefits

- Improved quality of life
- Improve education
- Gender empowerment

Linking off-grid renewables to the SDGs



Source: IRENA



Complete the survey and contribute to address the data and knowledge gap on gender in renewable energy!

The findings from the survey will contribute to, and will provide quantitative and qualitative insights on the current status of women's participation in the renewable energy sector, existing challenges and potential solutions to improve gender diversity.

www.irena.org/gendersurvey

#Renewables4Development



Thank you!