

# GOING FURTHER, FASTER TOGETHER

## Methodologies and Principles for Energy Access



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# SUSTAINABLE ENERGY FOR ALL'S GOAL



ENSURING  
*universal* access  
TO MODERN ENERGY  
SERVICES.



DOUBLING THE GLOBAL  
RATE OF IMPROVEMENT IN  
*energy*  
*efficiency.*



DOUBLING THE SHARE OF  
*renewable energy*  
IN THE GLOBAL  
ENERGY MIX.

# TARGETS AND INDICATORS |

## SDG7 and SEforALL Global

### Tracking Framework

Sustainable Development Goal 7		SEforALL Global Tracking Framework
<b>Energy Access</b>		
Target	<b>7.1 By 2030, ensure universal access to affordable, reliable, and modern energy services</b>	<b>By 2030, ensure universal access to modern energy services</b>
Indicator (electricity)	Indicator 7.1.1: Percentage of population with access to electricity	Percentage of population with electricity connection
Indicator (cooking)	Indicator 7.1.2: Proportion of population with primary reliance on clean fuels and technology	Percentage of population making primary use of clean fuels and technology*
<b>Renewable Energy</b>		
Target	<b>7.2 By 2030, increase substantially the share of renewable energy in the global energy mix</b>	<b>By 2030, double the share of renewable energy in the global energy mix</b>
Indicator	7.2.1: Renewable energy share in the total final energy consumption	Percentage of total final energy consumption from renewable sources
<b>Energy Efficiency</b>		
Target	<b>7.3 By 2030, double the global rate of improvement in energy efficiency</b>	<b>By 2030, double the global rate of improvement in energy efficiency</b>
Indicator	Indicator 7.3.1: Energy intensity measured in terms of primary energy and GDP;	Compound annual growth rate of energy intensity in terms of primary energy GDP in PPP

\* Starting in 2017; previous Global Tracking Framework reports considered primary use of non-solid cooking fuels.

# TARGETS AND INDICATORS | SDG 7 MEANS OF ATTAINMENT

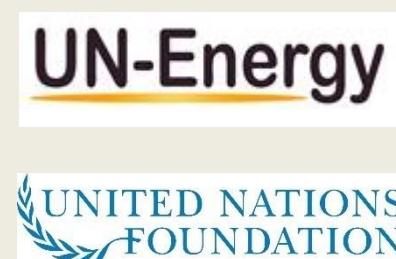
Target	<b>7.a By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology</b>
Indicator	Indicator 7.a.1: Mobilized amount of United States dollars per year starting in 2020 accountable towards the \$100 billion commitment
Target	<b>7.b By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programmes of support</b>
Indicator	Indicator 7.b.1: Investments in energy efficiency as a percentage of GDP and the amount of foreign direct investment in financial transfer for infrastructure and technology to sustainable development services

# **WHAT IS THE SEforALL GLOBAL TRACKING FRAMEWORK?**

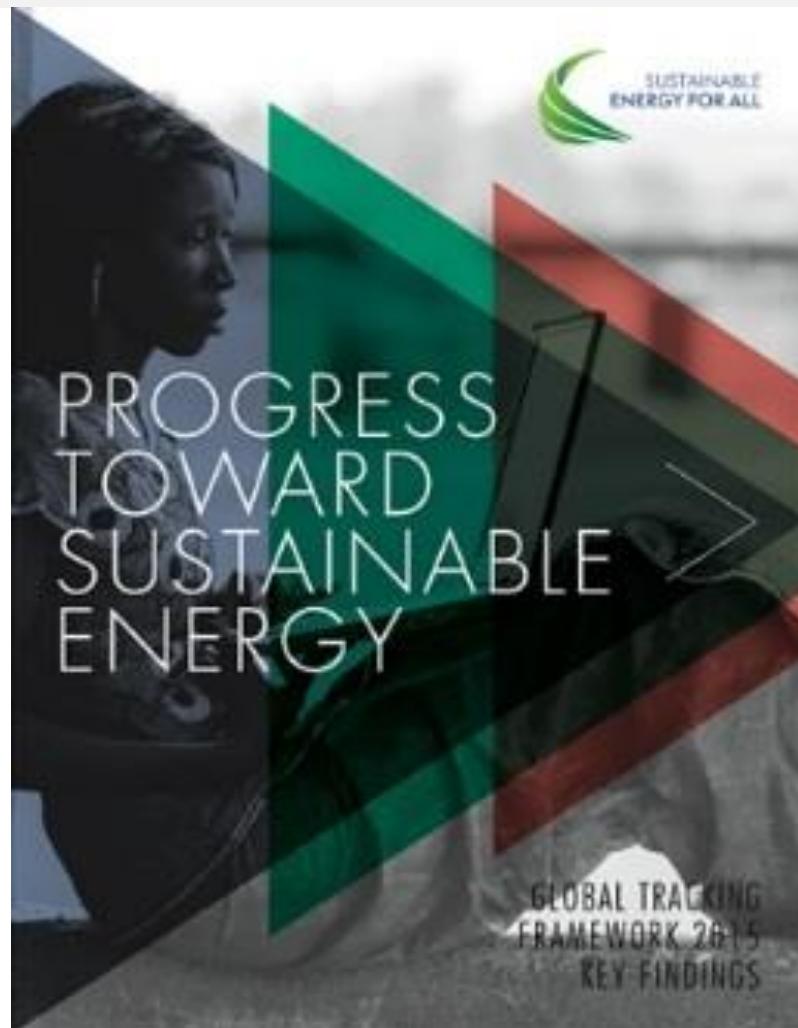
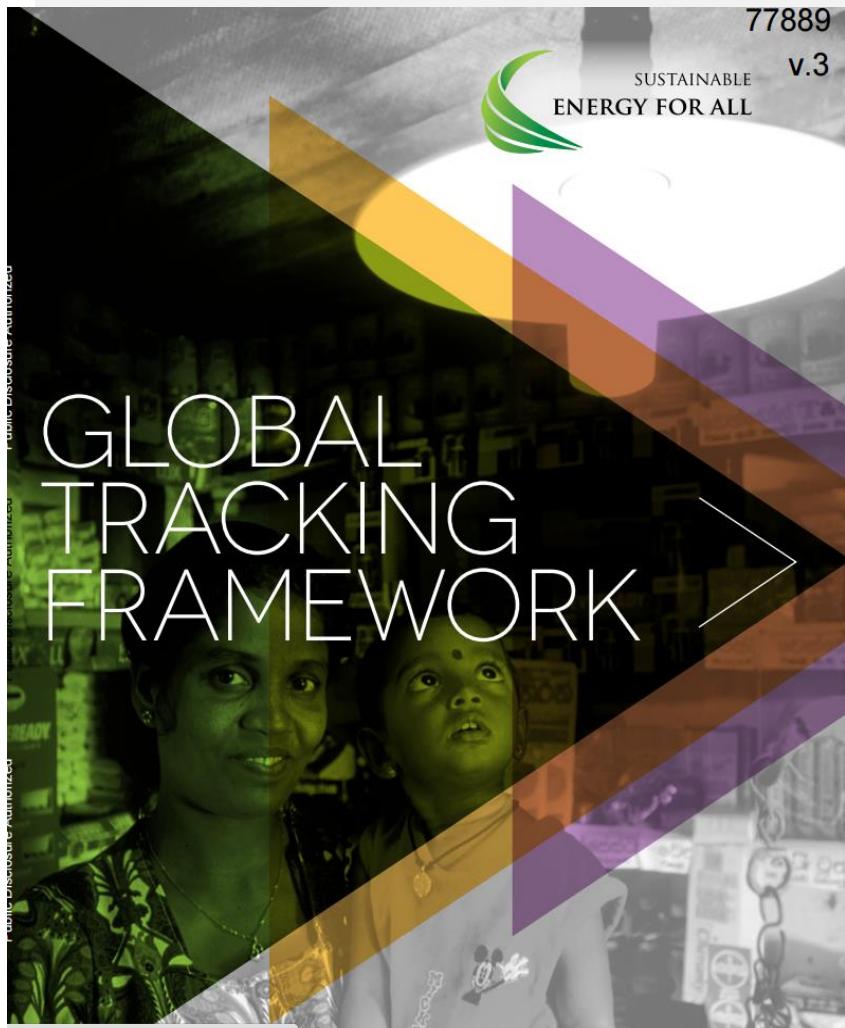
## Coordinators:



## Partners:



# GLOBAL TRACKING FRAMEWORK PREPARING ITS THIRD EDITION



**WHAT DOES THE DATA  
TELL US?**

# ELECTRIFICATION

## HIGH-IMPACT COUNTRIES

## Ensure universal access to modern energy services



**ACCESS DEFICIT OF ELECTRICITY IN TWENTY  
HIGH-IMPACT COUNTRIES, 2012  
(MILLIONS OF PEOPLE)**



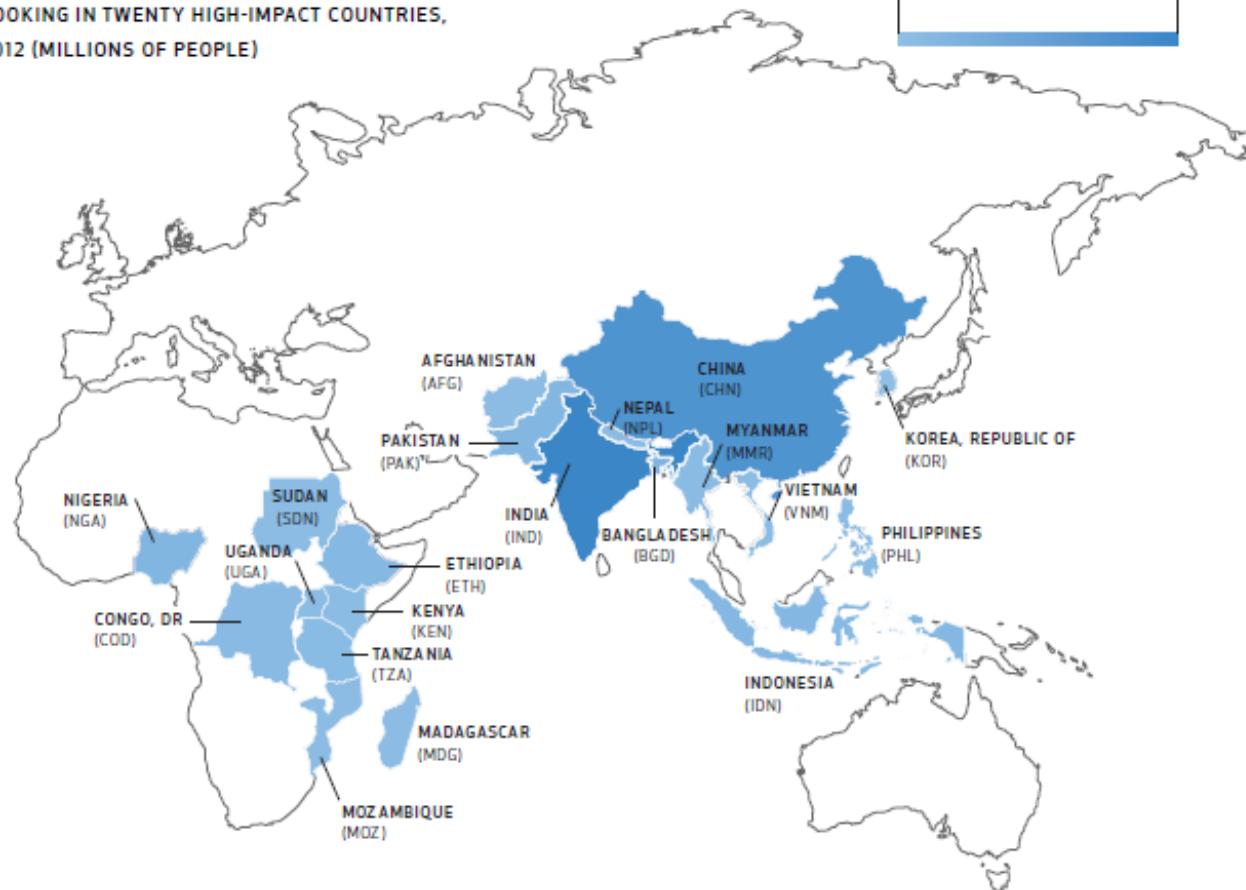
Source: International Energy Agency (IEA) and the World Bank, 2015. 'Sustainable Energy for All 2015—Progress Toward Sustainable Energy', [June], World Bank, Washington, DC. Doi: 10.1596/978-1-4648-0690-2 License: Creative Commons Attribution CC BY 3.0 IGO.

# CLEAN COOKING

HIGH-IMPACT COUNTRIES

Ensure universal access to modern energy services

ACCESS DEFICIT TO NON-SOLID FUELS FOR  
COOKING IN TWENTY HIGH-IMPACT COUNTRIES,  
2012 (MILLIONS OF PEOPLE)





**<http://www.se4all.org>**

