



*Empowered lives.  
Resilient nations.*

# **Overview of UNDP's Energy and Climate Change Mitigation Activities in Asia Pacific**

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Sustainable Development is  
not possible without  
Sustainable Energy

More than half of the population living with no electricity - live in Asia-Pacific

A staggering 72% of the world's population - who are dependent on traditional cooking fuels - reside in this region

# UNDP-GEF EITT work is guided by energy-development linkages

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## Promoting access to clean and affordable energy systems and services



- Access to electricity (on- and off-grid)
- Access to clean energy for heating and cooking
- Access to mechanical power

- 62 countries
- 54 projects
- Total value US\$ 1.2 billion
- GEF TF Grant US\$ 146 million

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## Promoting low emission and climate resilient urban and transport infrastructure



- Energy efficiency and conservation
- Low Carbon Sustainable urban and transport systems

- 44 countries
- 68 projects
- Total value US\$ 2.5 billion
- GEF TF Grant US\$ 252 million

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## Access to new finance mechanisms



- The current portfolio consists of 12 carbon finance projects that are under registration or implementation using a variety of clean energy technologies

### Principles:

*Focus on MDGs; national ownership; low-carbon development; market transformation; public-private partnerships; use of innovative financial tools and market mechanisms*

# UNDP is committed to support the SE4All Initiative of the UN Secretary General



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- 1 ENSURE  
*universal access*  
TO MODERN ENERGY SERVICES.



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- 2 Read More DOUBLE THE GLOBAL RATE OF  
IMPROVEMENT IN  
*energy efficiency*



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- 3 DOUBLE THE SHARE OF  
*renewable energy*  
IN THE GLOBAL ENERGY MIX.

# Achieving Sustainable Energy for All in the Asia-Pacific

*“While all three SE4ALL goals are high priorities for Asia-Pacific achieving universal access represents the most immediate goal, as well as perhaps the largest opportunity for achieving*



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