

WORLD ENERGY OUTLOOK

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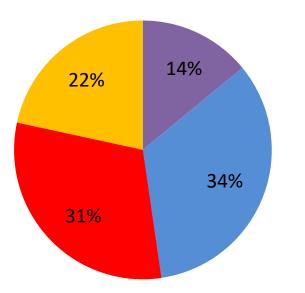
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Energy for all: financing access for the poor

Dan Dorner 2nd IEF-OFID Symposium on Energy Poverty Vienna, 15-16 November 2011

Investment today is far from enough

\$9.1 billion was invested in energy access in 2009



Bilateral Official Development Assistance

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Special Report

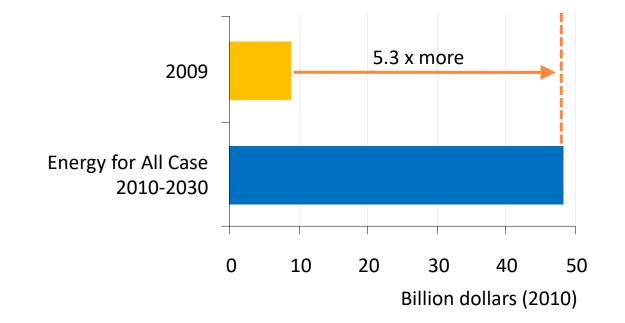
OUTLOOK

- Multilateral organisations
- Developing country governments
- Private sector finance

Current investment relies heavily on overseas development aid

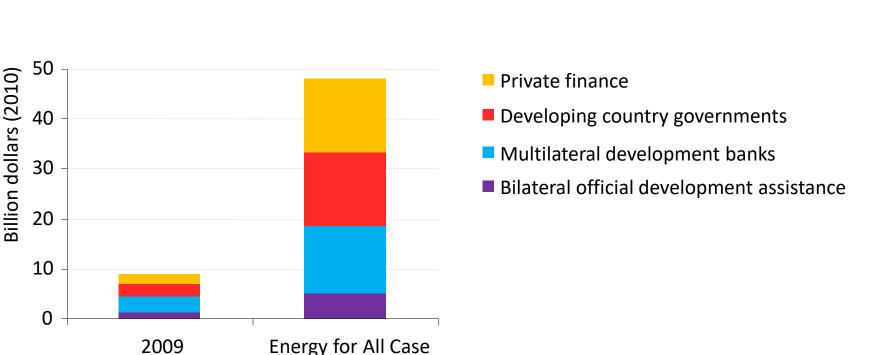
Giving modern energy to the world will not cost the earth

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Investment needs to grow by more than <u>five-times</u> to \$48 billion a year – half of which is required in sub-Saharan Africa

Where does the finance come from?



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OUTLOO

Private sector investment needs to grow the most, but public authorities must provide a supportive investment climate The barriers to achieving modern energy access are surmountable WORLD 2 ENERGY 0 OUTLOOK 1 Special Report 1

- A <u>clear statement</u> that modern energy access is a political priority should be adopted
- Additional investment is needed, particularly from the private sector
- National governments need to adopt <u>strong governance and regulatory</u> <u>frameworks</u> and invest in internal capacity building
- The public sector should <u>leverage greater private sector investment</u> where the commercial case is marginal
- Provision of end-user finance is often required to overcome the barrier of the initial capital cost
- Access to funding at a local level is essential to support initiatives that cater effectively for local needs and build local financial capacity