

REDUCTION OF EMISSIONS.
PROJECT-BASED, MARKET-BASED, GLOBAL.



OUR PROFILE.



RWE is one of Europe's five leading electricity and gas suppliers.



Headquarters of RWE AG,
Germany

Through our expertise in oil, gas and lignite production, the construction and operation of power plants using both conventional and renewable energy sources, commodities trading as well as electricity and gas transmission and sales, we cover the entire energy value chain. Some 72,000 employees supply almost 17 million customers with electricity and nearly 8 million customers with gas. In fiscal 2011, we recorded revenue of almost €52 billion.

RWE is the No. 1 power producer in Germany, No. 2 in the Netherlands and No. 3 in the UK. We are continuously expanding our position in Central Eastern and Southern Eastern Europe.

Generating electricity while constantly lowering CO₂ emissions is a key element of our group strategy "More sustainable, more international, more robust".

OUR CLIMATE PROTECTION STRATEGY.

It is our long-term goal to be generating climate-neutral power by 2050.

To achieve this we need to restructure our portfolio of power plants in the long term while at the same time safeguarding the reliable and affordable generation of electricity.

By 2020, for example, we want to increase the proportion of renewables in our generating capacity to at least 20%. For this purpose we intend to invest some € 4 billion in renewables in the period from 2012 to 2014.

Investment in international climate protection projects also contributes to climate neutrality. The EU Emissions Trading System allows us to offset a total of 100 million metric tons of our CO₂ emissions up to 2020 by submitting certificates from CDM and JI projects.

Besides the contribution to the global reduction of greenhouse gases, there are further local benefits of the climate protection projects in host countries, such as technology transfer and improvements in living standards for the local population.

Wind farm Tychowo, Poland
Innovative cooking systems in Lusaka, Zambia



OUR CDM AND JI PROJECTS.

Due to its size and energy mix RWE is one of Europe's largest compliance buyers.

RWE has been operating its own CDM/JI projects for over 13 years and has thus gained vast experience of dedicated acquisition, development, implementation, monitoring, reporting and verification.

RWE combines this experience with its core technical expertise particularly in power generation, renewable energy and supply and demand side energy efficiency.

We share this know-how with our project partners in more than 100 projects worldwide. These projects range from N₂O avoidance and exploitation

of coalmine methane for energy purposes to the replacement of traditional light bulbs with CFLs. RWE's project in Lusaka, Zambia which involves the deployment of highly efficient cook stoves is one of the first projects in an LDC, for which CERs are already being issued. Moreover we are also involved in one of the few currently registered PoAs (Programme of Activities).

All these activities have led to RWE becoming one of the top 10 players in project-based climate protection and we are dedicated to continue these activities in the post-2012 period.



Innovative cooking systems in Lusaka, Zambia



Coal mine methane power plant in Shizuishan, China

Chonburi Solar Park, Thailand



YOUR BENEFITS.

All our project partners benefit from our technical know-how and our CDM/JI experience. We offer our project partners various pricing and financial models and are prepared to bear the CDM/JI process costs and risks.



N₂O abatement in Abu Qir, Egypt

- > RWE is a compliance buyer of carbon and a trustworthy, reliable and long-term oriented business partner with a high credit rating.
- > RWE supports the entire CDM/JI process with a dedicated team. RWE assists in Project Design Document preparation, offers assistance in validation, verification, monitoring and reporting.
- > Continuous screening and the contribution of our technical and CDM/JI related in-house expertise ensuring optimal project progress. This is the added value RWE brings to ensure the success of your project.
- > RWE offers various options for financing your projects.

Our offer:

We welcome the opportunity to assess any potential project proposals, which will be competently and quickly assessed. Following this assessment we will offer you a customised partnership structure.

Project submission and
contact information:

RWE Power AG

Climate Protection
Huysenallee 2
D-45128 Essen
Germany

Antonio Aguilera Lagos
T +49 201 12-20240
F +49 201 12-20216
E cdm@rwe.com
I www.rwe.com/cdm-ji