PROTECTING THE CLIMATE BY INVESTING IN CDM AND JI PROJECTS
Our profile:
RWE is one of the Europe’s five leading power and gas utilities. Our activities include power generation, gas and power transmission and distribution and trading and sales. In power generation we have a portfolio based on lignite, hard coal, nuclear energy, gas as well as renewable power plants utilising hydropower, wind and biomass.

Our core markets are Germany, the United Kingdom and Central and South-eastern Europe. In 2008, RWE and its 66,000 employees achieved revenues of some €49 billion and a net income of €2.6 billion.

Our climate protection strategy:
To achieve our commitment to climate protection, RWE is investing billions of euros in the expansion of renewable power generation, with the focus on wind farms both on- and off-shore, biomass plants and hydropower plants. RWE is modernizing and renewing its thermal power plant fleet, including the construction of highly efficient gas and coal fired units. Within the scope of numerous R&D projects, the company is pursing advanced technologies that will shape the power plants of the future such as CO₂ capture and storage, and lignite drying to improve efficiency. The coal-based power plants currently under construction are designed to be carbon capture ready for technologies being developed based on CO₂ flue-gas scrubbing systems. In addition, RWE is planning the world’s first industrial-scale, virtually zero-CO₂ power plant with integrated lignite gasification and CO₂ capture and storage. A further focus of our climate protection strategy is on CDM and JI mechanisms within the framework of European emissions trading scheme.
"Climate Protection knows no barriers"
Greenhouse gas emissions do not respect national borders or continental barriers. Climate change is of international concern, and action must be based on efficiency and experience. Which is why we are not only operating in Europe – where we are meeting our CO₂ reduction obligations – but are also pursuing projects in developing and threshold countries. Both efforts are key ingredients in our climate protection strategy.

In view of the scale and structure of its power-generation capacity, RWE is one of the largest players in the global carbon market. RWE is in the Top 10 of companies operating on the global market for emission credits and participates in all important CDM and JI host countries.

At present, RWE has a diversified portfolio of 100 climate protection projects worldwide involving a wide range of technologies. RWE’s climate protection team has 9 years of experience of CDM/JI project development and significant technical and CDM/JI process expertise. This is especially true in the areas of power generation from conventional and renewable recourses and technologies associated with mine gas and biogas. RWE has a wealth of experience in technologies for N₂O avoidance and energy efficiency improvement. RWE has developed significant regional expertise, especially in the Asian area.
Our CDM/JI strategy:
RWE tackles all project types, regardless of region, provided that the projects fulfil the criteria of the Marrakech Accord and the EU Linking Directive. For the purchase of emission allowances, RWE offers an established contract based on the IETA specimen text for an emission-reduction purchase agreement (ERPA). RWE is willing to absorb important project risks and, in addition, we offer flexible price models, which enable us to respond with tailor-made solutions to the ideas of our project partners. RWE also finances, invests in and takes direct holdings in project-management companies that will develop and operate emission reduction projects.

The benefits of working together with RWE:
> RWE is a trustworthy and reliable business partner. Because of its financial strength, as can be seen from the company’s key ratios, and because it purchases CERs/ERUs to meet its own long-term reduction obligations.

> RWE reaps the benefits of an extensive international CDM/JI network, and the company works worldwide with local affiliates and project developers.

> RWE offers you cooperation and support in the entire CDM/JI process, from preparing the PDD to the issuance of certificates.

Our offer:
We invite you to submit your project proposals to us, which will be competently and quickly assessed by us. Following this assessment we will respond to you concerning possible partnership forms.

> RWE provides financial support with, for example, advance payments, investments, leasing models for equipment, and the participation in project companies.

> RWE is willing, as a project partner, to assume project risks in the implementation and operation of CDM/JI projects.

> RWE has since 2000, developed experience in the execution of its own CDM/JI projects. During this period RWE has developed significant expertise in finding technical solutions for implementing CDM/JI projects. This experience we offer to our project partners.
RWE Power AG
Climate Protection
Huyssenallee 2
D-45128 Essen
Germany
Antonio Aguilera Lagos
T +49 201 12-20240
F +49 201 12-24216
E cdm@rwe.com
I www.rwe.com/cdm-ji