



IWR

**Internationales Wirtschaftsforum
Regenerative Energien**

CERINA-Plan

www.cerina.org



Internationales Wirtschaftsforum Regenerative Energien (IWR)

- About the IWR -

In 1996 the IWR, Institute for Renewable Energy, was established as an independent and private institute of the renewable energy industry. The IWR focuses on the fields of **research, economic and policy consultation**. Besides order-related and own research operations the second branch of the IWR-activities contains practical oriented **media services** as well as **national and international networks**.

The IWR's central guiding aim is the introduction and awareness-related development of a sector image for the **renewable energy industry**.

Research, economic and policy consultation

The key activity of the IWR is the applied economic research and consultation for private companies and governmental departments. The IWR conducts own research projects, energy scenarios and market analysis for renewable energy. In this field the IWR furnishes studies both for the state departments and the departments of the german federal states. A highlight is the RENIXX® World, the first worldwide stock index for renewable energy, which contains the 30 worlds largest renewable energy companies and maps the development of the renewable energy industry sector.

Media, national and international networks

The idea of a comprehensive platform for renewable energies under a consolidated "renewable energy industry" was first implemented with the start of the first IWR-portal in 1995/96. The broad internet portfolio of the IWR with 12 modular cross-linked portals provides an ideal platform for the presentation of companies and products of the renewable energy industry. With the establishment of the multilingual portal **www.renewable-energy-industry.com** an important step towards an international orientation is complete.



The CERINA-Plan

- CO₂-Emissions and Renewable Investment Action Plan -

Background

Global carbon dioxide emissions in 2008 rose to 31.5 billion metric tons, 40 percent above those in 1990. The rising CO₂-emissions curve shows that Kyoto is not working out. According to the IWR, an alternative recommendation to stabilize the emissions is to link measured emissions to the renewable energy investments of different countries.

CERINA-Plan

The principle is: the higher the CO₂-emissions, the higher the renewable investments in each country should be. Knowing the global emissions growth rate it is possible to calculate backwards the necessary investments in renewable plants to compensate emissions increase. The level of direct investments in renewable energy plants worldwide was € 120 billion in 2008 and needs to at least quadruple to approximately € 500 billion each year. IWR has calculated the investment plan for 65 countries.

Outlook

There won't be a climate treaty after Copenhagen and the acting as if the issue of CO₂ is a bazaar is going on. CERINA is an opportunity to establish a transparent and clear system to lower the emissions. Within this proposal each country has free choice of the instrument for climate protection.

More Information

For more information and the full plan with the specific investments for each country, please visit:

www.cerina.org



Contact

- Contact the IWR -

How to contact us:

If you have any questions about the IWR or the CERINA-Plan, please don't hesitate to contact us. Our team will help you to get the information you need. For any request about the CERINA-Plan please contact Mr. Bertram under the following address:

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