



## Newsletter no.4 - December 2009

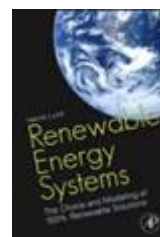
Dear colleague and user of the EnergyPLAN software,

You receive this EnergyPLAN Newsletter because you have once downloaded the EnergyPLAN computer model. We send out a newsletter once or twice a year.

If you do not wish to receive such letter, please reply with a NO to this e-mail and we will delete your e-mail address from the list.

### **New book by Prof. Henrik Lund**

The book Renewable Energy Systems by renewable energy researcher and Professor Henrik Lund describes the theory and method behind the use of analysis tools such as EnergyPLAN. In the book he sets forth a methodology for comparing different energy systems' abilities to integrate fluctuating and intermittent renewable energy sources. See below for special offer on this book which ends December 31!



### **Interesting article on tools for analysing the integration of renewable energy**

The article "A review of computer tools for analysing the integration of renewable energy into various energy systems" by H. Lund, D. Connolly, B.V. Mathiesen and M. Leahy provides the information necessary to identify a suitable computer tool for analysing the integration of renewable energy into various energy systems. The article shows that there is no energy tool that addresses all issues related to integrating renewable energy, but instead the 'ideal' energy tool is highly dependent on the specific objectives that must be fulfilled. Through the review of 37 different computer tools, the article helps the decision-maker towards a suitable energy tool for an analysis that must be completed. The article can be found at [www.sciencedirect.com](http://www.sciencedirect.com).

Lastly, with 2010 approaching, we would like to wish you all a merry Christmas and a happy new year.

Best regards,

Professor Henrik Lund

Research Secretary Pernille Sylvest Andersen