

Euro-CASE Annual Conference

Can Europe Meet its 2020 Renewables Targets?

3 November 2008
The Royal Academy of Engineering
London



The Royal Academy
of Engineering

Professor Lena Treschow Torell

Chair of Euro-CASE

*President of Royal Swedish Academy of
Engineering*



Euro-CASE Annual Conference

How Can Europe Meet its 2020 Renewables Targets?





Euro-CASE

- **Euro-CASE, the European Council of Applied Sciences, Technologies and Engineering, is a European non-profit-making organisation of national academies from 21 European countries.**
- **Euro-CASE acts as a permanent forum for exchange and consultation between European Institutions , Industry and Research.**
- **Top level expertise (approx. 6,000 experts) → Core of Euro-CASE**
- **Secretariat based in Paris.**
- **Governed by a Board consisting of senior representatives from each member Academy.**





The Royal Academy
of Engineering

Mission Statement

- **To provide impartial, independent and balanced advice on technological issues with a clear European dimension**
- **Maintain a leadership role in promoting attention to excellence in engineering**
- **To pursue, encourage and maintain excellence in the fields of Engineering for the benefit of the citizens of Europe.**
- **To ensure the societal impact of technological change**
- **Attract young Europeans into careers in applied sciences to ensure future technological progress in Europe.**
- **Drawn on the experience and best practices of the national academies.**



Euro-CASE Member Academies



- Austrian Academy of Sciences
- Royal BACAS
- Croatian Academy of Engineering, HATZ
- Engineering Academy of the Czech Republic, EA CR
- Danish Academy of Technical Sciences, ATV
- Finnish Academies of Technology, FACTE
- National Academy of Technologies of France
- German Academy of Science and Engineering, acatech
- Technical Chamber of Greece, TCG
- Hungarian Academy of Engineering
- Irish Academy of Engineering
- Italian Council of Applied Sciences, CISAI-FAST
- Netherlands Academy of Technology and Innovation, NATI
- Norwegian Academy of Technological Sciences, NTVA
- Portuguese Academy of Engineering
- Romanian Academy of Technical Sciences, ASTR
- Engineering Academy of Slovenia
- Real Academia de Ingenieria, RAI
- Royal Swedish Academy of Engineering, IVA
- Swiss Academy of Engineering Sciences, SATW
- Royal Academy of Engineering, RAEng





The Royal Academy
of Engineering

Lord Browne FREng FRS

President

The Royal Academy of Engineering



The Royal Academy
of Engineering

Andris Piebalgs

EU Energy Commissioner