Subject: Fuel switch to renewable heating sources: now is the time to act towards a secure, sustainable, and affordable energy supply

Dear [name of the Head of State or Government],

In its proposal for a “European Security Energy Strategy”, the European Commission rightly highlights that “a fuel-switch to indigenous renewable heating sources can displace significant amounts of imported fuels”. Regrettably, however, this statement is neither accompanied by concrete measures nor commitments that address the supply side of heating at European level.

Security of energy supply is threatened by our long-standing dependency on fossil fuel imports from unstable regions. This is not only weakening the EU’s geopolitical influence but is also fuelling a dramatic GDP-leakage as the EU as a whole spent €545 billion or 4.2% of its GDP to import fossil fuels in 2012.

The subsequent energy security crisis really is a heat crisis. Just 25% of natural gas is being used in power plants whereas 41% is being used for the heating of buildings and 31% for industrial processes. Better and more efficient options are available!

Currently available renewable heating technologies, in combination with energy efficiency measures, can provide more stable and affordable options to households and industry. Their support results in less dependence on fossil sources and is beneficial to the environment, while also promoting investment, local development and the creation of jobs within EU borders.

For all these reasons, the renewable heating and cooling sector should be considered as a priority sector. It is ready to deliver, provided stable and long-term framework conditions are put in place including:

- **Higher targets for renewable energy for 2030 and specific measures for the full integration of renewables for heating and cooling into EU climate and energy policies.**
- **Comprehensive EU, national, and regional strategies to tap into the potential of renewables to switch from fossil fuels in the heating and cooling sector.** This should be combined with more intense energy efficiency measures addressing in particular the existing building stock.
- **Adequate and dedicated measures to activate the current and future available funds for RHC, in combination with energy efficiency measures, including EU Structural and Investment Funds and EIB loans;**
- **The phase-out of fossil fuel subsidies and the adequate taxation of carbon emissions, to eliminate direct and indirect political incentives to fossil fuel consumption in Europe.**
- **A modernisation fund to support Renewable Energy demonstration projects**
We wish to convey the high interest and commitment of our industries, both at European and national levels, to provide clean, secure and affordable options that will help to shape a sustainable energy system.

We sincerely hope that you share our concerns.

Yours sincerely,