



**Project Acronym :** Energy Trophy+

**Project Title :** Magnify success: Extension of the European Energy Trophy competition to 18 countries

**Coordinator :** B.&S.U. Beratungs-und Service-Gesellschaft Umwelt (Germany)

**Website :** <http://www.energytrophy.org/>

## ABSTRACT

The Energy Trophy was created in 2004/2005 and is a competition between companies and public administrations for saving energy in office buildings by behavioural changes such as turning off lights, turning down the heating etc. Whoever saves the most energy compared to the previously determined base line, wins. In the first (pilot) round of the competition, 38 participants from six countries achieved annual energy savings of 3,700 MWh, CO<sub>2</sub> reductions of 1.885 tonnes and cost savings of 205,000 Euro. In order to continue and enlarge this successful competition, the project has transferred the competition structure to 12 new countries with approx. 130 participants, and set the preconditions for holding the competition annually with an ever increasing number of participants. Additionally, an advanced energy data logging system is introduced to provide participants with a valuable energy monitoring system and to ensure accurate competition data-transfer Europe wide. The project seeks to reward companies and public administrations for saving energy in their office buildings by behavioural changes, such as turning off the lights or turning down the heating, etc. A trophy is up for grabs for the biggest savers.

- More than 150 participants have been recruited for the Energy Trophy+ competition 2007/2008.
- All the participants have received a starter-kit outlining the competition and listing energy saving tips.
- An online metering solution has been developed to provide participants with an energy data monitoring tool that enables them to analyse their energy consumption.
- Workshops have been held in seven countries to exchange experiences and ideas among the participants.
- The competition was officially launched on September 1, 2007 and will last for 12 months.

## PARTNERS

Agenzia per l'Energia e lo Sviluppo Sostenibile - AESS - **Italy**; Säästva Eesti Instituut Stokholmi Keskkonnainstituudi Tallinna Keskus (Estonian Institute for Sus) - **Estonia**; Centre International de Ressources et d'Innovation pour le Développement Durable - **France**; Meteocontrol - Energy & Weather Service - **Germany**; Cenergia Energy Consultants - Cenergia - **Denmark**; Környezetudatos Vállalatirányítási Egyesület - KÖVET-INEM HUNGÁRIA - **Hungary**; Grazer Energieagentur - GEA - **Austria**; Association pour la Promotion des Energies Renouvelables - **Belgium**; Sofia Energy Agency - **Bulgaria**; Latvijas Piesarnojuma Profilakses Centrs - **Latvia**; Kauno technologijos universitetas - **Lithuania**; Ecofys - **Netherlands**; Fundació Fòrum Ambiental - **Spain**; Energikontor Sydost - **Sweden**; International Synergies Limited - **United Kingdom**; Krajowa Agencja Poszanowania Energii - KAPE - **Poland**; Serviciul Public de Management Energetic Harghita - **Romania**; Eco Consulting: Energija, Okolje, Ekonomija - **Slovenia**.