

eeStec

LC Bucharest

The Electrical Engineering Students' European assoCiation

EESTEC TOPIC
Electrical Energy Independence

ENERGY ALWAYS A CHALLENGE 3

BUCURESTI
8-15 November 2009

Shedule of the event

Day 1: Energy and Legislation

- Official opening
- European Regulations for Energy & Environment -> Legislative changes regarding climate-energy
- Renewables introduction: wind, hydro, biomass, solar (definitions and development in al areas)

Day 2: Energy and Financing Issues

- Financial and Business Mechanisms for Supporting Renewable Energy Production and Energy Efficiency
- Electricity Markets
- Green Certificates Markets
- Commerce schema of gas-emition certificates with greenhouse effect

Day 3: Energy and Environment

- Clean Technologies for power generation
- FGD Projects (Flue Gas Desulphurization)
- DSS Systems for ash and slag removal
- Low NOx Systems
- Clean Coal Technologies
- CO2 Capture and Storage Technologies (CCS)
- Site visit to CET Grozavesti
- European Evening

Day 4: Energy and Electricity Markets

- Visit to OPCOM / Transelectrica – DEN headquarters

Day 5: Round table

- The main topic is what will be the impact of the Legislative changes regarding climate-energy on the economy of Romania
 - here we would like to invite representatives of “Economy and Commerce Ministry”, “Environment Ministry”, ANRE, AOAR and of course major companies from ETS si non-ETS sectors .