



SYMPOSIUM
ENERGY AND SUSTAINABLE BUILDING
THURSDAY, DECEMBER 2ND, 2004
COMMERCE & INDUSTRY CHAMBER OF GREECE (EBEA) 7, AKADEMIAS STR, ATHENS
ORGANIZERS : DIPE – KNOWSYS S.A.

PROGRAMME

9.30-10.00 ARRIVALS - REGISTRATION

10.00-11.30 GREETINGS

- **Mr Stavros Kalogiannis**, Deputy Minister for Environment, Hellenic Ministry of Environment and Public Works
- **Mr Yiannis Alavanos**, President of the Technical Chamber of Greece
- **Mr Takis Georgakopoulos**, President of SADAS- the Hellenic Architects Association
- **KNOWSYS representative**

11.30-13.30: 1ST SESSION: TECHNOLOGICAL INNOVATION AND MARKET

Chairman: Yiannis Agapitidis (*President of KAPE – Center for Renewable Energy Sources*)

- **ENERGY SAVING IN THE BUILDING SECTOR** Mattheos Santamouris (UNIVERSITY OF ATHENS)
- **THE NEW TOOLS – CASE STUDIES** Stelios Psomas (DIPE)
- **SMART BUILDINGS** George Nellas (*ECOSMART*)
- **NEW MATERIALS IN THE BUILDINGS CONSTRUCTION MARKET:** Panos Playiannakos, (*CAPAPAINTS*)
- **DISCUSSION**

13.30- 14.30 BUFFET LUNCH

14.30 - 16.00 2ND SESSION: FROM THEORY TO PRACTICE

Chairman : Dimitris Lalas (*National Delegate in COP*)

- **SUSTAINABLE BUILDING: A CHALLENGE FOR SUSTAINABLE ECONOMY**, Ilias Efthymiopoulos (*DIPE*)
- **THE FREIBURG MODEL:** Hans-Jorg Schwander (*INNOVATION TOURS e.V*)
- **LARGE SCALE APPLICATIONS IN THE EU** Alain Lusardi (*FEDERABITAZIONE EUROPE*)
- **SOLAR ARCHITECTURE:** Alessandro Caviaasca (*STUDIO ITINERANTE ARQUITECTURA*)
- **DISCUSSION**

16.00 - 17.00 ROUND TABLE

Coordinator : Ilias Efthymiopoulos

- **ENERGY MARKET CHANGE AND THE HOUSING SECTOR:**
Nikos Christodoulakis, former Minister of Economy
Ioannis Palaiochrassas, President of the Public Electricity Company
- **DISCUSSION**

SPONSORS

