

NEXT ENERGY AWARD 2008

- **ART.1 - AIM OF THE AWARD**

The **NEXT ENERGY AWARD 2008** has been established. It is intended for design engineers, design studios, architects, engineers and professionals who have realized and/or designed high-efficiency products, solutions and technologies characterized by low energy consumption or innovative solutions for energy production from renewable energy sources.

All *avant-garde* projects in terms of technology and energy use.

Awards will be given to the 2 best designs for civil and/or industrial buildings (see art.11) that satisfy the objective of minimizing the energy demand and maximizing the efficiency of energy production systems.

- **ART.2 – THE AWARD ORGANIZER**

The Award is being organized by Fiera Milano International, which will also act as intermediary between the Jury members and the participants, at the 36th edition of Mostra Convegno Expocomfort – the international biennial exhibition dedicated to heating, renewable energy sources, air-conditioning/refrigeration, plumbing technology, water treatment, services and components – which will take place in Milan from 11th to 15th March 2008 at the new Fiera Milano International Exhibition Centre in Rho.

The Award Secretariat is based at:

FIERA MILANO INTERNATIONAL SPA
Next Energy Award
Via Varesina, 76
20156 Milano
tel. (+ 39 02) 48550.1 fax (+39 02) 48550266

e-mail: marketing@mcexpocomfort.it

www.nextenergy.biz

www.mcexpocomfort.it

- **ART.3 – PATRONAGE**

The award is being organized under the Patronage of the Ministry for the Environment and Land Protection and of the Kyoto Club.

- **ART.4 – REGISTRATION**

All design engineers, design studios, architects and engineers who have realized and/or designed products, technologies and solutions with features corresponding to the parameters set out in art.9 can take part in the Award.

The participant is a professional or a firm in the person of its legal representative, with its own projects.

- **ART.5 – NOTICE**

The full text of the announcement is available on the Next Energy, Mostra Convegno Expocomfort, Kyoto Club and eventually other sponsors websites.

- **ART.6 – PROJECTS**

- a) Projects that have already been realized as from 1st January 2006, or that are under construction may be entered for the Award.
- b) There is no limit on the number of projects that each participant can enter for the Award, provided that the participant completes a specific entry procedure for each of these (see art.9).

- **ART.7 - CONDITIONS OF REGISTRATION**

Only the registration form available on the Next Energy, Mostra Convegno Expocomfort, Kyoto Club and eventually other sponsors websites can be used to participate in the Award. All parts of the form must be filled in. The registration form must reach the Award Secretariat no later than 31st December 2007.

The Award Secretariat will send participants the relevant Registration Certificate for all enrolled projects.

• **ART.8 – REGISTRATION FEE**

A registration fee of 100 Euros will be charged for any participant in the Award and it should be paid via bank transfer in favour of:

FIERA MILANO INTERNATIONAL SPA

Next Energy Award

Via Varesina, 76

20156 Milano

A/C 851132

ABI 03002

CAB 01613

CIN E

C/o Banca di Roma – filiale Milano ag.7

Reason for payment: Registration for Next Energy Award 2008.

• **ART.9 – REQUIRED DOCUMENTATION**

Participants must submit a 1-page presentation on A4 format describing the main features of the energy performance of products, solutions and technologies (by way of example: roofing and glass surfaces, any use of solar technologies, use of solar protection, energy saving obtained, plant solutions adopted) with attached graphics and photographs on A4 format panels, in a vertical position.

The technical sheet (downloadable from the Next Energy website and eventually from the exhibition sponsors websites) must also be completed with the following data:

- the heat loss value (kWh/sqm y) calculated at the time of design;
- the calculated (and if possible measured) value of electrical and thermal energy consumption for climate control and for the production of hot water (kWh/y);
- the annual electrical and thermal energy production of any photovoltaic, micro-cogeneration or solar heating systems (kWh/y);
- the cost of products, solutions and/or technologies presented;
- the date of creation;
- climate data (average monthly values) of the place where the project was realized.

For buildings, building complexes and districts under construction, documentation attesting that works are in progress must be submitted along with the date expected for their accomplishment.

Six copies of all documentation should be presented, one of which will remain in the Award's Secretariat archives while the others will be given to each member of the Jury. The Jury has the power to ask for supplementary information. The registration form should indicate the

availability of a technician, capable of answering whatever questions jury members may choose to ask concerning the design features and to give prompt answers in response to possible requests for more information.

• **ART. 10 – SELECTED DESIGNS**

- a) By signing the registration form participants commit themselves, in the event of being shortlisted or granted an award to place at the disposal of the jury, free of charge and with just a few days' notice, a plastic model of the building (recommended) and/or graphic and photographic material of the plant for display in a specifically dedicated area. If such materials are unavailable for display, any right to an award, will be forfeited.
- b) The winning designs will be displayed from the first day of the exhibition in an appropriate dedicated area. The awards ceremony will take place during Next Energy 2008. All participants will be given advanced notice of the ceremony which will also be covered by formal press releases. A catalogue dedicated to the event will be published and advertised on the Internet.

Awards winners of each category (see art.11) will receive a scholarship from the Organisation as the recognition of the best designs submitted and implying the following financial reward:

1st Prize : 2,000 Euros

2nd Prize: 1,000 Euros.

The Organisation will give an Attendance Certificate to all participants during the prize-giving ceremony which will take place on a date to be fixed by 28.02.2008 at Mostra Convegno Expocomfort 2008.

The projects belonging to the category of Communes and Province, will receive plaques and special mentions from the organisers.

• **ART. 11 – COMPOSITION OF THE JURY**

The Jury will comprise 5 members empanelled by FIERA MILANO INTERNATIONAL and NEXT ENERGY SCIENTIFIC COMMITTEE, whose names will be known by 31.12.2007.

The panel of judges will select the best designs that are outstanding in respect of the following criteria:

- innovative nature;
- reduction in energy consumption and CO2 emissions
- heating comfort

- formal quality.

A maximum of 2 projects will be selected in respect of each of the following categories:

1. Completed buildings and/or buildings under construction
2. Products/solutions dedicated to heating and air-conditioning sectors
3. Products/solutions dedicated to the bathroom sector, which imply the use of water
4. Innovative solutions for energy production from renewable sources
5. Category of Communes and Province.

The Awards will be assigned by a simple majority of votes. Should be a tie (abstentions), the chairman has the casting vote.

The Jury members will meet once to identify the selected projects and will allocate the awards indicating the reasons for their choice.

The Jury has the power to give the Awards in order of merit or ex-aequo. Moreover, the Jury can assign honourable mentions.

The winners will be informed of the selection via e-mail by 15th February 2008.

The data provided by Award participants by filling in and signing the registration form will be processed with due regard for the confidentiality and security rules envisaged by the law, pursuant to and for all pertinent purposes of Legislative Decree no. 196/2003.