



BlueSky Award Programme

GLOBAL TOP TEN INVESTMENT SCENARIOS TO APPLY NEW TECHNOLOGIES FOR RENEWABLE ENERGY UTILIZATION

From: Rita Zheng

United Nations Industrial Development Organization-
Shenzhen International Technology Promotion Center for Sustainable Development (UNIDO-ITPC)
Tel: +86-755-8368-4273/4225
Fax: +86-755-8368-4221
Mobile: +86-158-1868-8176
Email: bluesky@unido-itpc.org
Website: www.unido-itpc.org

INVITATION LETTER

To whom it may concern:

This is Rita Zheng from UNIDO-ITPC, United Nations Industrial Development Organization-Shenzhen International Technology Promotion Center For Sustainable Development based in Shenzhen, China.

I am writing to invite you to initiate an application for BlueSky Award for Global Top Ten Investment Scenarios to Apply New Technologies for Renewable Energy Utilization.

BlueSky Award's objective is to award new technologies and innovations important in the field of renewable energy and for sustainable development every two years, with an aim to stimulate investment flow into winning technology transfer to developing countries, and to encourage further development and application of technological advances of renewable energy utilization.

The award will be appraised by an Evaluation Expert Committee selected from UNIDO International Technology Centers Network. The winning technologies will be invited to BlueSky Award 2008 Evaluation and Presentation Ceremony this December 6th in Shenzhen, China and be promoted globally.

We now sincerely invite you to take part in this event through recommending related technologies or innovations to us. Please be aware that no charge will be required for this award and for more detail, please refer to following attachment or contact me directly.

To learn more about BlueSky Award Programme and report on last session, please kindly refer to following attachment or visit this website:

<http://www.unido-itpc.org/ba-en.asp>

Looking forward to your kindly response and best regards!

Sincerely yours,



BlueSky Award Programme

GLOBAL TOP TEN INVESTMENT SCENARIOS TO APPLY NEW TECHNOLOGIES FOR RENEWABLE ENERGY UTILIZATION

To regain a world with blue sky and white clouds through replacing fossil energy with clean and renewable substitutes

BLUESKY AWARD PROGRAMME:

Global Top Ten Investment Scenarios to Apply New Technologies for Renewable Energy Utilization BlueSky Award is sponsored by United Nations Industrial Development Organization (UNIDO), Shenzhen Municipal Government PRC, BOAO Forum for Asia, China International Center for Economic and Technical Exchanges, Chinese Renewable Energy Society and Shenzhen Energy Group, with Shenzhen International Technology Promotion Center for Sustainable Development (ITPC) as the organizer.

The programme is based on the collection of leading technologies in renewable energy on global scale, the workshop of worldwide authorized scientists and experts in Shenzhen, China, and the evaluation for Global Top Ten Investment Scenarios to Apply New Technologies For Renewable Energy Utilization BlueSky Award and the Award Presentation Ceremony every two year in Shenzhen, China. The winning technologies will be promoted through websites, publications and meetings of United Nations Industrial Development Organization network globally.

BA MISSION AND OBJECTIVE:

To award investment scenarios leading to global impact of new technologies and innovations important in the field of renewable energy and for sustainable development every two years;

To stimulate investment flow into winning technology transfer to developing countries and to encourage further development and application of technological advances of renewable energy utilization.

BA BENEFICIARIES:

n Global climate, as meeting the needs in decreasing greenhouse gas emission through the enhanced opportunity to finance the commercialization and application of advanced environmentally sound technologies and innovations in renewable energy sector.

n Scientists from R&D institutes and companies, as getting additional access to financing their technological achievements, thus getting indirectly worldwide recognition and enabling further technological development and innovations.

n ITPC, as fulfilling its role of technology promotion and transfer for sustainable development.

n Human society, as having less hazardous impact on public health.

BA-TTIS RANGE

The invention into new technologies shall be in the field of renewable energy utilization, including the use of solar energy, wind energy, hydro energy, bio-mass energy, geo-thermal energy, ocean energy, hydrogen energy, and energy saving.



ORGANIZATION AND PARTICIPANTS OF BLUESKY AWARD PROGRAMME

Sponsor and supported by:

UNIDO
Municipal Government of Shenzhen
Bo'ao Asia Forum
CICETE
Chinese Renewable Energy Society
Shenzhen Energy Group Co., Ltd.

Organized by:

UNIDO- Shenzhen International Technology Promotion Center For Sustainable Development

Co-Sponsored by:

UNIDO Industrial Promotion and Technology Branch
Energy Research Institute of China NDRC
China Project Office for Renewable Energy Industrialized Development
Guangzhou Institute of Energy Conversion, Chinese Academy of Sciences
Member Consultation Base of Chinese Academy of Sciences at Shenzhen

Authorized Website:

www.unido.org
www.unido-itpc.org

Authorized Web Media

www.newenergy.org.cn

Participants:

Representatives from government energy departments, colleges and research institutes, corporations and independent researchers.

THE CRITERIA FOR QUALIFIED BA-TTIS:

Have significant measurable impact on environment, economy and society from the commercialization of the new technology.
Be cost-effective in commercial application.
Have clear ownership rights.
Get senior management approval for application.

BLUESKY AWARD APPRAISING STANDARD

Applied technology meets the conditions of scope and criteria of BA, and the document submitted is completed.
Applicant has clear ownership right of the applied technology.
Applied technology could obviously improve the way of energy use, and environment friendly.
The new technique in the applied technology could greatly reduce the cost for renewable energy development.

The applied technology has successful commercial application case with great market potential for large-scale application.

BA-EEC COMPOSITION:

BlueSky Award evaluation expert committee (BA-EEC) will be composed of well-known scientists and experts in investment promotion and renewable energy utilization from both developed and developing countries, selected from the database of UNIDO International Technology Centres'(ITCs) network, and evaluated and confirmed by the steering committee of ITPC.

There will be about 11 persons for each session, could be different persons for each session.

BA-TTIS DESIGN:

BlueSky Award Top Ten Investment Scenarios to Apply New Technologies for Renewable Energy Utilization (BA-TTIS) is design to be:

Solar energy award, Wind energy award, Hydro energy award, Bio-mass energy award, Ego-thermal energy award, Ocean energy award, Hydrogen energy award, Energy efficiency award, Others

Also design with nominated BlueSky Awards.

BA-TTIS EVALUATION AND AWARD PROCEDURE:

STAGE 1.APPLICATION

The applications should be submitted to UNIDO ITPC (Shenzhen, China) through its website (www.unido-itpc.org) by filling up the application form.

STAGE 2.PRELIMINARY EVALUATION AND SELECTION OF APPLICANTS FOR AWARD

The applications will be reviewed and a short list up to 30 participants will be prepared for further evaluation and verification.

This stage may include visits to the applicants.

STAGE 3.SELECTION OF AWARD RECIPIENTS

BA-EEC will evaluate the applicants, rank them in accordance with their achievements and announce the results at its session in November

STAGE 4. FINAL EVALUTION AND AWARD CEREMONY

The nominated 20 technologies will be presented and evaluated during the award ceremony.

The evaluation will come from BA-EEC.

The winning top ten technologies will have the award ceremony at the end of RETI workshop, 6th December, in Shenzhen, China.



BA-TTIS' PROMOTION:

BlueSky award top ten investment scenarios will be promoted worldwide through websites, newsletters and other publications and meetings of UNIDO, ITPC, other UNIDO International Technology Centres and investment and technology promotion centres. Other organizations and agencies cooperating with UNIDO will participate in its implementation.

The award presentation ceremony and participation of the winning technologies would become a permanent feature of the China Hi-Tech Fair and further steps will be undertaken to promote these technologies globally.

CONTACT INFORMATION:

CONTACT WITH UNIDO-ITPC

UNIDO- SHENZHEN INTERNATIONAL TECHNOLOGY PROMOTION CENTER FOR SUSTAINABLE DEVELOPMENT

Address: 41/F, 2068 Shennan Road C., Futian District, Shenzhen 518031, China

Website: www.unido-itpc.org

Rita Zheng (Miss.)

Tel: +86 755 8368-4273/4225

Fax: +86 755 8368-4221

Email:

bluesky@unido-itpc.org;

bluesky2008@unido-itpc.org

CONTACT WITH UNIDO

Programme Manager

Industrial Promotion and Technology Branch

United Nations Industrial Development Organization

Tel: +43-1 26926-3720/3702

Fax: +43-1 26026-6870

Email: V.Kozharnovich@unido.org

ADD: Vienna International Center, P.O. Box 300, A-1400 VIENNA.AUSTRIA