

# WWEC2009

## 8th World Wind Energy Conference and Exhibition

June 23~25, 2009

International Convention Center Jeju, Korea



# Invitation Message

Wind energy will be the leading technology in transforming the global energy supply structure towards a truly sustainable energy future based on unlimited, non-polluting and competitive renewable technologies.

Action taken now will have an enormous impact on our energy future leading to a truly secure, sustainable, indigenous and competitive energy supply at a predictably low cost. The ideal location to take such action is the WWEC2009, a platform to present and discuss wind's role in all of our future.

The World Wind Energy Association (WWEA) and the Korean Energy Association (KWEA) will host the 8th World Wind Energy Conference and Exhibition (WWEC2009), taking place on June 23-25, 2009 on Jeju Island, South Korea.

Jeju Island is the ideal location for the 8th World Wind Energy Conference : Wind Power for Islands-Offshore and Onshore, as the island accommodates South Korea's first wind farm. The Jeju Province government represent a share of one third of the island's electricity, targeting 500 MW of installed wind capacity for the year 2020. In addition, the South Korean government recently announced its 3 trillion won investment for the next five years specially for the renewable energy sector in Korea.

The WWEC2009 event will bring together countries from the wind and renewable energy sectors for 3 days of intensive networking and information exchange through panels and presentations discussing the role of wind energy in the context of climate change, the evolution of international renewable technology and energy markets as well as showcase new technologies to suppliers and manufacturers during the Trade Show Exhibition.

We are looking forward to meeting you in Jeju to take action and globally advance our paths toward a qualitative future in wind energy.

**Dr. Anil Kane**  
President  
World Wind Energy Association

**Prof. Galal Osman**  
President  
Egypt Wind Energy Association

**Prof. Choong - Yul Son**  
President  
Korea Wind Energy Association

**Prof. Young - Ho Lee**  
Chairman  
Organizing Committee of WWEC2009



# General Info & Schedule + Social Session

## WWEC2009 General Info



**Title :** 8th World Wind Energy Conference and Exhibition (WWEC2009)

**Period :** June 23 (Tue) ~ June 25 (Thu), 2009

**Venue :** International Convention Center, Jeju, Korea

**Important Dates :** Abstract deadline: Jan 31, 2009

Notification of acceptance: Mar 10, 2009

Full paper deadline: Mar 31, 2009

## Preliminary Schedule

	Mon, June 22	Tue, June 23	Wed, June 24	Thu, June 25	
08:00	Pre-Conference day	Registration	Registration	Registration	
09:00		Opening Ceremony	Conference Sessions	Conference Session	
10:00		Plenary Speech			Closing Ceremony
11:00		Conference Sessions		Conference Sessions	Tour
12:00	WWEA : General Assembly / Wind Energy Tutorial		Tour		
13:00					
14:00		Welcome Reception			
15:00			Conference Banquet		
16:00					
17:00					
18:00					
19:00					
20:00					

## Social Sessions

Schedule	Welcome Reception	Conference Banquet
Date and Time	18:00, June 23, 2009	18:00, June 24, 2009
Place	ICC Jeju	ICC Jeju
Type	Cocktail Reception	Formal Dinner

## Registration Fees

Attendee Type	Full Conference		One Day Admission	
	By 5/30	On-Site	By 5/30	On-Site
Delegate(Member)	\$500	\$600	\$300	\$350
Delegate(Non-Member)	\$600	\$700	\$400	\$450
Student(Banquet excluded)	\$150	\$200	\$75	\$100
	Will include reception, banquet and exhibition		Reception or banquet included	

# Call for papers

## Conference Themes

All submitted papers for presentation at WWEC2009 are encouraged to align with the main conference themes including:

1. Technology Advancements and Availability
2. Offshore Wind Energy
3. Integrated, Hybrid and Stand-alone systems for islands
4. Grid Integration and Interconnection Issues
5. Policy Development
6. Community Power Approaches
7. Financial Mechanisms
8. Governance and Administration
9. Wind Resource Assessment and Prediction
10. Wind Farm Planning
11. Capacity Building, Training and Education



Abstract submissions will be assessed based on merit and the conference themes and objectives. Abstracts on topics outside the main areas outlined above may be considered for inclusion in the WWEC2009 programme. All submissions must adhere to the requirements stated below and will be adjudicated by the International Programme Committee, an International Panel of Renewable Energy Technology experts. Successful papers will be extended an invitation to give an oral presentation in the conference program or participate in a poster session. Those submitting an abstract attest they own the content and have the authority to grant WWEC2009 the permission to include the abstract, paper and presentation in the final conference proceedings.

## Time Schedule

1. Abstract deadline: Jan 31, 2009
2. Notification of abstract acceptance: Mar 10, 2009

## Abstract Submission Guideline (\* Template of the abstract is available on our website)

All abstracts should be concise and clearly state results, objectives or key components of the paper. They should not exceed 500 words and should contain a list of key words.

An electronic copy must be submitted to [papers@2009wwec.com](mailto:papers@2009wwec.com) by Jan 31, 2009.

## Exhibition

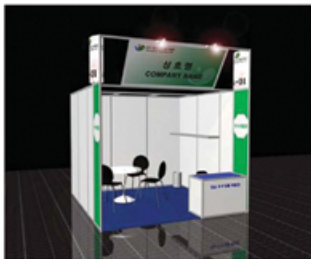
The Exhibition will be one of the major events of the Conference, featuring the most up-to-date products, services, technologies, components/materials and equipments. This affair will allow our attendees to perform visible exchanges on the specific networking needed for each individual participants.

Additionally, space for refreshments, lunch breaks and internet facilities will all be available within the exhibition floor to support for further networking. No doubt will WWEC2009 exhibitors, sponsors and delegates fully benefit from the Conference internationally.

Don't miss the chance to showcase your contribution to the future!

### Participation Fee

Type	Members	Non-Members	Size of Booth	Remarks
Shell & Space	Regular/ US \$1700	Regular / US \$1900	3×3m/unit	Space with shell scheme
Raw Space	Regular/ US \$1500	Regular / US \$1700	3×3m/unit	No shell



# About Jeju

## Tour

With its natural beauty and unique island culture, Jeju provides hundreds of sightseeing and tour options. Pristine seas and fantastic rock cliffs, wide green meadows grazing with horses, and a variety of specialty museums.

The island also offers a variety of leisure activities : Water sports, including snorkelling, scuba diving, kayaking, yachting and windsurfing as well as outdoor activities, including hiking, golfing, fishing, horseback riding and paragliding, are available at numerous places throughout the island.

For reference materials contact : Tourism Marketing Dept.(82-64-710-3853)  
Tour Information Center(82-64-742-8866)

## For more information visit the following websites

Accommodations click → [http://www.iccjeju.co.kr/eng/ab\\_jeju/](http://www.iccjeju.co.kr/eng/ab_jeju/)  
JEJU click → <http://english.visitkorea.or.kr/enu/index.kto>

## Half-day tour —

1. Yakcheonsa Temple - Sanbongsan Mountain / Yongmeori Coast - Thinking Garden (Bunjae Artpia)
2. Jusang Jeolli - Pacic Land (dolphin and fur seal show) - Jung mun Walk - Teddy Bear Museum - Yeomiji Botanical Garden



## One-day tour —

1. Yeomiji Botanical Garden - Cheonjeyeon Waterfall - Teddy Bear Museum - Pacic Land - Jungmun Beach - Jungmun Daepo Beach - Jusang Jeollidae - Africa Museum - Yakcheonsa
2. Aewol Ocean Road - Hallim Park - Happy Town - Bunjae Artpia - Peace Museum - Oseollok (Green Tea Museum) - Mt. Songak - Sanbanggulsa - Yongmeori Beach



## Hotel



## Major Accommodations —

Lotte Hotel - <http://www.hotellotte.co.kr/english/main.jsp>

Shilla Hotel - <http://www.shilla.net/jeju/en/index.jsp>

Hyatt Regency Jeju - <http://www.shilla.net/jeju/en/index.jsp>

The Suites Hotel - [http://www.suites.co.kr/index\\_eng.html](http://www.suites.co.kr/index_eng.html)

Travelers'Hotel - <http://www.travellersjeju.com>

SEAES Hotel & Resort - <http://www.seaes.co.kr/eng/>

Hotel Hana - <http://www.hotelhana.co.kr>

## ICC Jeju

### Venue

ICCJEJU is located within the jungmun Tourist Complex, with the cobalt-blue Northern Pacific stretching to the south and it takes about 50 minutes to arrive by car from the Jeju Int'l Airport.

Spreading over an area of more than 5,000 m<sup>2</sup>, the world-class convention center occupies 7 stories above ground.

Artfully merging the blessed tourist resources around it with the functionality of a convention facility, this resort-style convention center is fully equipped for international meetings of any scale, and provides professional-grade logistic support for event-hosting.



### Sponsor

#### Korea Wind Energy Association —

The Korea Wind Energy Association (KWEA) is a hub organization for technology exchange and technical consultation among professionals in enterprises, research institutes and the government for the Wind Turbine industry.

A scientific conference is held twice a year to present research activities and technology exchange among members and interested guests.

The KWEA is comprised of about 200 interdisciplinary members from universities, industries, research institutes and other professionals.

Members conduct joint research and some actively disseminate wind turbine related technology with the international community.

Currently, Prof. Choong-Yul Son of Inha University serves as the president of KWEA since 2006 and is putting forth his tireless efforts to realize the WWEC2009.

#### Jeju Special Self-Governing Province —

The Jeju Island prizes itself as the first establishment site for wind energy in Korea. The Jeju Special Self-Governing Province has specially funded this year's WWEC2009.

#### Ministry of Knowledge Economy of Korea —

The Ministry of Knowledge Economy (MKE) is a government organization responsible for fostering traditional industrial structures as well as developing new growth engines that are at the cutting edge of industrial innovation. The MKE is focused on thriving the knowledge economy of the industrial-related audience by bringing together the brains science and technology, information and communication, and finance and economy.

As WWEC2009 serves as a perfect growth engine for knowledge creation in the international sector.

The government of Korea is excited to be a part of fostering future industries, innovative institutes and specialists for the next generation.



<http://www.2009wwec.com>



#### Conference Secretariat

Organizing Committee Chair : Prof. Young-Ho Lee, Vice President of KWEA

#### General Information :

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#### Abstracts & Papers :

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