

Daily N

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SOBLD GEOMERICAL CONSE

2010

## Farewell to WGC2010, Farewell to Bali

Offic

Newspapers of



R. GORDON BLOOMQUIST, Chair, IGA WGC2010 Steering Committee



IT IS always sad to have to say farewell and just the word 'farewell' seems to have a certain ring of finality. However in this case I

think it also rings in a new beginning to our dedication to the development of geothermal energy and of course the start of the five year trip to Australia for WGC 2015.

The road from Antalya to Bali was a long five year journey with many twists and turns along the way. The journey was not always easy, but it was always rewarding and the goal was always crystal clear. Now as the 2010 Congress draws to a close and we look upon the unparalleled success, we find that our goals, hopes and aspirations were fulfilled and in most instances far exceeded.

The number of participants was a tremendous show of the interest in and the strength of our commitment to geothermal development. Attendance at

# Good Bye Bali, Hello Australia - New Zealand!

Bali International Convention Centre, Nusa Dua, Bali-Indonesia



WGC2010 Organizing Committee and Steering Committee, Congress Organizer Pacto Convex expressing happiness for the successful of WGC2010



"I don't want to say good bye." This might be the words that come up in the thoughts of WGC2010 participants.

Discussing how it takes to change the world by developing geothermal, as reflected in the theme "Geothermal: The Energy to Change the World", will never be enough just through 1,032 papers and 312 sessions in the congress.

Participants, however, hailed the WGC2010 as a crucial moment toward the enhancement of geothermal use throughout the world. Dr. D. Chandrashekaram, chairman of Geo-Syndicate, and Dr. Ritesh Arya, the geologist Guiness World Record holder for drilling highest bore well in the world, both from India, said they were very pleased with this year's congress. Similar views came from other participants.

Ladislaus Rybach, President of the International Geothermal Association, said this year's congress was very remarkable from various aspects, with the number of participants and submitted papers higher than expected, as well as outstanding results.

Meanwhile, Jim Lawless, Finance Chairman

#### WGC PRACTICAL SUSTAINABILITY INITIATIVE TO BENEFIT LOCAL SCHOOLS

WGC2010 ORGANIZING COMMITTEE AND CONGRESS ORGANIZER PACTO CONVEX HAVE ARRANGED TO DISTRIBUTE UNWANTED MATERIALS TO LOCAL SCHOOLS THROUGH THE SERVICES OF A LOCAL BRANCH OF AN INTERNATIONAL HUMANITARIAN ORGANISATION WWW.ONENESSHEART. ORG. FOR THIS, PLEASE PUT ANY UNWANTED CONFERENCE MATERIALS SUCH AS WRITING PADS, PENS ETC INTO YOUR CONFERENCE SATCHEL AND HAND THE SATCHEL INTO THE REGISTRATION DESK BEFORE YOU LEAVE THE CONGRESS.



### 2 COLUMN

#### Farewell to WGC2010 Farewell to Bali...

plenary and technical sessions was excellent, interest in the exhibits was high and participation in the many social and cultural events outstanding.

We as an industry and community have a great deal to thank our Indonesian host for-their planning and organizational skill and their hospitality have made coming to Bali a pleasant and very rewarding experience for all in attendance. The theme-Geothermal: The Energy to Change the World provides us with a clear picture of what we can accomplish and why it is imperative that we go forth from this Congress with a full understanding of how we can contribute to making the world a better place in which to live and how our commitment and contribution will secure a more sustainable future for those that come after us.

Although the theme was picked for this particular Congress, I fully believe and expect that it will become the universal message that will continue to define geothermal and the role it can and must play in energy, environmental and societal debates long into the future.

You, the participants of WGC2010, make up a unique community of scientist, engineers, policy maker and financiers. It is often said that it takes a community to raise a child, but in this case I think that the community here gathered has just witnessed the re-birth of the geothermal industry-our child. It will be exciting to meet with you again in 5 years and to see how well we have done in continuing to raise that child.

I thank you for your participation, I thank our hosts, the Organizing and Steering Committees and everyone who has made WGC2010 such a tremendous success.

#### WGC2010 DAILY NEWS

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To view current and past issues of the WGC 2010 Daily News online, please visit **www.wgc2010.org** 

The views expressed in the articles, features and listings are not necessarily those of the WGC2010 Organizing Committee or the editors.

### HEADLINE

### WGC2010: Good Bye Bali, Hello Australia - New Zealand!

of IGA Steering Committee, said "I have been very impressed by the congress. It has been the largest one ever which I believe reflects the boom in geothermal around the world and its interest in operating in Indonesia. I am confident that interest in geothermal will continue well into 2015."

Allan N. Rachman, Board of Expert of INAGA, said that WGC2010 was much more successful than five year ago. "And it seems that the participants are pleased with the way the Organizing Committee arrange this event." Miklos Antics, Managing Director of GPC IP and Board member of IGA, and Agusman Effendi from the Indonesia's National Energy Council who is also one of Vice Chairmen of Organizing Committee of WGC2015 OC: "The best WGC ever. I attended all congresses and WGC2010 had the highest attendants and excellent technical and business facilities for all participants."

Geothermal has now been the greatest source of energy in the world, which should be capitalized on.

## **Editorially Speaking .....**



The WGC2010 Daily News editorial team were happy to have produced the daily news, distributed every morning to all participants. These happy faces express the achievement.

AGENDA   April 30, 2010		
08.30 - 10.10	Panel Discussion 2: International Perspective to	Room A
	Support Geothermal Development in Indonesia	
10.40am – 12.20pm	Technical Session	Room A-J
12.20pm – 01.20pm	Lunch Break	
01.20pm – 03.00pm	Technical Session	Room A-J
03.30pm – 05.10pm	Bali Declaration & Closing Session	Room A

THE FAREWELL DINNER TONIGHT at the D'Klapa, Pecatu awaits you! Don't miss the famous Kecak dance, fashion show and performance from WGC2015 host countries.

WGC2010 SILENT AUCTION OF PAINTING CONTINUES..... Take part at the Silent Auction of WGC2010 Paintings Exhibition Competition! Bid price starts from US\$200 depending on their categories. The successful bidders will be announced at the Closing Ceremony on Friday, 30 April 2010.

## WGC2010 **"We Plan to Aggressively Develop Geothermal Energy."**

HILMI PANIGORO, Chairman of MEDCOENERGI



**THIS** is a perfect moment for Indonesia as the host of WGC2010 to develop geothermal energy, to force the government to be more open to development efforts and improve-

ment of geothermal investment climate. So far Indonesia still depends most of its energy supplies from fuel energy, which is still over 20%.

Indonesia's geothermal potential of 27,000-30,000 MW is only developed by 1,200 MW, which means there is a challenge to improve the target from only 1,200 MW to ten of thousands MW. Through WGC2010 I am sure it is a perfect moment for Indonesia's geothermal rise, as President Yudhoyono has said.

This great potential is economically appealing and environmentally friendly. Besides, what's more important is the government's political will; how the government is able to give a competitive feed in tariff to economically develop geothermal sector. In addition, the administration process must be implemented immediately.

In regard to Medco, we plan to aggressively develop geothermal energy. Not only Medco, other energy investors perceive geothermal as a prospective opportunity and economically appealing. But all cannot work if the investment climate is not conducive. That is the homework for the government.

Some of the past obstacles have now softened. The pricing policy, for example, displays a promising future since the government has been willing to pay up to 9,7 cent, significantly increases from the previous number. The problem is now how to implement the pricing policy and to have an appealing tender process.



## WGC2010 Interview with Thomas Lund





I understand that you are the youngest delegate here at the

WGC2010 to present a paper, how has that been for you?

Yes that's correct. Well, I was very excited having the opportunity to be the youngest person to present a paper. However I was also a little bit nervous at the same time.

## What was the paper that you presented about?

The paper was about the geothermal wells in the three schools I have attended, all of which are heated by geothermal heat instead of fossil fuels.

## What has been the highlight here in Bali for you?

The biggest highlight of this whole experience has definitely been the culture. It is amazing to get to witness a brand new culture.

#### GADJAH MADA UNIVERSITY OF INDONESIA-GNS SCIENCE-THE UNIVERSITY OF AUCKLAND JOINT GEOTHERMAL COURSE



PRI UTAMI



**TO FOLLOW** up the agenda on geothermal human resources develop-

ment formulated during WGC2010, Gadjah Mada University, GNS Science and the University of Auckland will jointly organize a six-day geothermal course at Gadjah Mada University Campus, Yogyakarta, Indonesia on 12 – 17 July 2010.

The course is designed to build strong scientific and engineering background knowledge of

geothermal development for earth scientists and engineers from companies and government institutions who are assigned for geothermal projects; and opens for domestic and overseas participants. The course provides introduction to state of the art geoscientific investigation and engineering techniques for geothermal field development, with case studies. It details the importance of strong scientific/engineering judgment for the selection of techniques, and the needs for good quality data in order to build sound conclusions/recommendations at each stage of a geothermal project. The instructors will be geothermal experts from Gadjah Mada University, GNS Science, and the University of Auckland. A field trip to Dieng geothermal field, Central Java is included in the course program. www.fakultas-teknik.ugm. ac.id 🔌

SUSTAINABLE GEOTHEDMAIL DOWED SOLUTIONS

demonstrated innovativeness in what was then an unchartered frontier. Ours is a technology that is homegrown and perfected in the Philippines' wet-type geothermal fields.

We created a whole new geothermal paradigm and opened up endless possibilities.

We continue to discover new ways so we can deliver more sustainable power for our world tomorrow.

ON WGC2010 DAILY OF APRIL 29, 2010, photo caption of the column article on the cover should have been written Gudmundur O. Fridleifsson instead of Alex Pressman. We apologize for the inconvenience caused.

## **DRAFT BALI DECLARATION**

to be discussed and signed at the WGC 2010 Closing Ceremony:

## "Geothermal Energy to Change the World"

**WE ARE** more than 2,500 members from World Geothermal Communities represented by over 85 countries assembled in Bali, Indonesia, for the World Geothermal Congress 2010. The Congress has been convened by the International Geothermal Association and the Indonesian Geothermal Association. Indonesia is a country that has been blessed with abundant, sustainable natural sources of energy including perhaps the world's largest readily accessible geothermal resources. In light of the long history of geothermal energy development here in Indonesia and throughout the world it is only appropriate that we, the members of the geothermal community so assembled, do hereby declare:

**FIRSTLY** – Energy constitutes a basic and continuing human need.

- a. Humankind is learning to develop technology to effectively and efficiently manage this diverse energy need in an environmentally responsible manner.
- b. Natural resources should not be considered merely as an inheritance from our ancestors, but that which has been entrusted to us for our children and grandchildren.
- c. Without energy other natural resources cannot be developed, industrialization cannot occur; food production will always be a problem, unemployment will continue to be a major issue, and health services will be extremely limited.
- d. Geothermal energy can be a major player in making significant changes in that situation and is reflected in the theme of the Congress. Geothermal: The Energy to Change the World.

#### SECONDLY - It is established that

- a. The world needs energy, now and in the future. Geothermal energy is hugely abundant.
- b. Climate change must be well managed and energy must be provided at a reasonable cost to our growing world wide population.
- c. Geothermal energy is indigenous, sustainable and environmentally responsible, counteracting global warming by displacing carbon-intensive energy usage.
- d. Geothermal energy can generate electricity as well as provide for the development of a wide range of direct uses including heating and cooling buildings, various industrial processes and agricultural production, as well as balneological and recreational health resorts.
- e. Geothermal energy is the only renewable energy source which is totally independent of daily, seasonal and variation, allowing it to provide power with a higher availability than any other energy source including fossil fuels and nuclear.
- f. Geothermal energy technology is well established, though it is con tinuously being improved.
- g. Geothermal energy has to date only been developed to a very limited extent compared to the potential resource base. Obtaining financing, and legal, institutional and regulatory barriers are two of the limiting factors.
- h.Geothermal technologies based on higher temperature resources have life-cycle costs competitive with other forms of energy. Cost competitiveness is steadily being extended down the resource curve

as technology improves, but at the lower end of the temperature scale pro-active policies or incentives are still needed to increase geothermal competitiveness.

i. The importance of extending geothermal energy usage to lower temperatures is that not only is the resources base increased exponentially as the minimum temperature is reduced, but the range of geographies where it can be applied also greatly increases.

#### THIRDLY: We the assembled therefore do urge that

- a. Large investment is secured for national, regional and local geothermal projects in developing as well as developed countries and economies in transition. Greater acceptance of geothermal by international funding agencies can play a major role.
- b. Legislative and administrative barriers be removed and reformed.
- c. All technocrats, decision makers, politicians and world leaders, whether they are in the developed or developing countries strive to create a favorable political climate by molding public opinions that are conducive to the sustainable development of geothermal energy. This can include for example government support in the areas of risk mitigation insurance, cost sharing, loan guarantees and production tax credits.
- d. Investments can be provided in many forms (financial incentives from government, loans and capital investment from banks, private investors, venture capital funds) and policies need to be established to facilitate accessing all of these sources.
- e. Recognition be given to the important role of existing utilities as the off taker for electrical output, that Renewable Portfolio Standards be adopted, that Integrated Resource Planning be fully implemented and standard offer contracts including feed-in tariffs be made available.
- f. Substantial funding be committed to research and development to improve the cost competitiveness of geothermal energy production, particularly where it means it can be extended into new situations, such as at low temperatures and into different geological settings.
- g. Know-how transfer from developed to developing countries is facilitated and supported through effective international cooperation among government, private and academic institutions, especially by joint training and education, capacity building, and technical assistance.

#### FOURTHLY - All this will

- a. Avoid additional carbon dioxide emissions and reduce current emis sion levels;
- b. Create employment opportunities, increase industrial development and agricultural production and improve the standard of living of citi zens of the world;
- c. Secure adequate and environmentally responsible energy supply for generations to come; and last but not least
- d. Effectuate "geothermal energy to change the world" toward a sustainable peaceful, healthy and clean environment in a world to live in and consequently the lasting prosperity of the people through out the world.

## WGC2010

## Australia and New Zealand are Ready to Welcome Participants of WGC2015

**DON'T** miss today's Closing Ceremony for WGC2010 when we will be celebrating the successes of today's Congress and preparing for tomorrow's.



The Australian Geothermal Energy Group (AGEG), The Australian Geothermal Energy Association (AGEA) and The New Zealand Geothermal Association (NZGA) invite you Down Under in 2015 for the next World Geothermal Congress.

Experience the natural wonder of Australia and New Zealand in 2015! You will have the opportunity to have a glimpse of the host city Melbourne, and the host countries Australia & New Zealand at today's Closing Ceremony.

WGC 2015 Congress will be held at the World's only 6 Star, Green Star Energy Rated Convention Centre – the Melbourne Convention & Exhibition Centre (MCEC); providing the lowest possible environmental impact for your Congress. Pre-Congress field trips will be offered in both New Zealand and Australia, and with April being a perfect time of year in both countries, start planning your trip now! *A* **More information will be available on the website as planning progresses. Register your interest at wgc2015.com.au** 

## German-Indonesian Cooperation on Sustainable Geothermal Development in Indonesia

At the WGC2010 a Joint Declaration between the German Federal Ministry of Education and Research (BMBF) and the Indonesian Ministry for Research and Technology RISTEK has been signed on April 27, 2010. The partnership focuses on cooperation in sustainable geothermal energy development in Indonesia. The Helmholtz Centre Potsdam GFZ German Research Centre for Geosciences and the Indonesian Agency for the Assessment and Application of Technology BPPT are the coordinating institutions for this cooperation. Main subjects are exploration, reservoir engineering, geothermal plant technology and capacity building. In collaboration with local partners a multidisciplinary German team will contribute to methodical innovations of geothermal energy, training and education of skilled scientists and technical personnel. As a first project result a prototype of a modular binary (ORC) geothermal power plant is presented at the WGC2010. www.gfz-potsdam.de 🍭

## **Exhibition Highlights**

BY ALEX BATTEN

**WHAT** a fantastic week for WGC2010 conference participants, visitors, Bali, and the Indonesian geothermal industry. The quality of many of the technical papers and exhibits have been of an extremely high standard. The number and diversity of participants, their enthusiasm and the intensity of the networking was overwhelming. All these making it a challenge to try to distil a few highlights.

As a preliminary observation, I was delighted to see a large number of young (and knowledgeable) participants at this year's event. It is encouraging to see keen and enthusiastic young blood coming into the industry. The highly regarded Auckland University geothermal courses, degrees and diplomas have resumed and this will return as a key platform for capacity building in our industry.

We've seen many manufacturers returning to the market (e.g. Alstom, Toshiba) as well as new entrants. The number and quality of new entrants, especially as owner/developer is surprising and perhaps matched by the wealth of new opportunities. These factors can only lead to a vibrant and vigorous market and community. Indonesia appears on the verge of breakthroughs in policy which should facilitate rapid development in the sector.

The geothermal sector is undergoing a renaissance, and I would say the future of renewable energy production and the path towards reduction of global greenhouse gas emissions is in great shape.



#### Visit us at Booth HA7

Ormat Technologies, Inc. A Vertically-Integrated Company

Ormat Technologies, Inc. a Delaware company headquartered in Reno, Nevada.

Publicly traded on NYSE since 2004 (symbol: ORA)

Ormat Technologies, Inc. is the only vertically-integrated company primarily engaged in the geothermal and recovered energy power business. The company designs, develops, owns and operates geothermal and recovered energy-based power plants around the world. Additionally, the company designs, manufactures and sells geothermal and recovered energy power units and other power-generating equipment and provides related services. Ormat has more than four decades of experience in the development of environmentally-sound power, primarily in geothermal and recoveredenergy generation. Ormat products and systems are covered by more than 75 U.S. Patents.

Its predecessor, Ormat Inc., was established in Massachusetts in 1972 where it manufactured and sold remote ORC power units. In 1975, it supplied 120 units for the TransAlaska pipeline under a DOD Defense Priority Rating. For this project, the company also manufactured 60 remote gate valve integrated shelters in Seattle. In 1984, Ormat established its corporate headquarters in Nevada and began specializing in the geothermal industry. Today:

The company currently owns and operates power plants in locations around the world, including:

U.S.: Nevada, California, Colorado, N&S Dakota and Hawaii 400 MW International: Guatemala, Nicaragua and Kenya 118 MW It also owns 5 drilling rigs in the US The company employs 460 in the US and 550 overseas.



GREEN ENERGY you can rely on















Rekayasa Industri's CEO Tri Haryo Soesilo and INAGA President Surya Darma having a chat at Business Luncheon hosted by Rekayasa Industri





**Team of Pacto Convex,** Congress Organizer of WGC2010, pose with Surya Darma, INAGA President. All are happy to be part of the success of WGC2010 in Bali!

## **Shopping Game**

WITH US\$1 worth roughly IDR 9,000, every visitor to Bali is undoubtedly a millionaire. True you cannot buy a car with a check of IDR 9,000,000, but definitely you can enjoy a fabulous holiday with merely one thousand bucks, including your hotel stay, food, taxi, and especially .....SHOPPING.

Bali is famous for its cheap shopping arrays. Well, it is cheap if you know the shopping game. Bargain is the key. There is no fix price (except at reputable chain stores). The price of everything on offer has been leveled up. You will learn it by experience. Don't be surprised to get a batik sarong for 30 dollars in one day and the same sarong for a surprisingly less than 10 dollars on the other day.

The traditional art markets of Nusa Dua is only within 10-minute walking distance from the BICC. Farther, Kuta Art Market in Kuta, Kumbasari in Denpasar and especially the Sukawati in Gianyar are among the most sought by tourists for their bargained pricing goods. The later, Sukawati Art Market, about one-hour drive from Nusa Dua, is the most popular shopping destination on the island.

If bargaining is not your choice, go to more reputable stores such as Hardys Department Store in Nusa Dua (five minutes by taxi from BICC), Krisna in Kuta (45 minute drive), or Erlangga in Denpasar (1 hour-drive).



## **DOs & DON'Ts**

Here are some hints to make your shopping game much more fun and rewarding.



Say some practical words such as "Mahal!" (mahull, so expen-

sive!) and "Bisa kurang?" (be-sar gu-rung? Can it be less than that?). Even if you can't pronounce these words properly, they will consider you as frequent guests to Bali, and you will normally get better pricing.

Start your bargain from as low as 20 or 25 percent of the price.

Shopping is fun, so you should enjoy it even if you're not the real winner at the end of the day. Do shopping again the day after to try your luck.

Say Tidak! (T-duck, No thank you!) if you don't wish to buy an item on offer.

Don't stare at items if you don't don't wish to buy. Paying attention to it

means you're interested in it and shop-keepers will follow you until you have almost no choice.

Never forget to say "Terima kasih!" (tree-ma carsee, thank you!) when you refuse to buy or even when you 'strike' a good deal. 🛦

#### What were your thoughts and comments on the Balinese cultural night on Tuesday?



#### NINA GEGENHUBER, Austria

I really enjoyed the ambience created by the venue. The dancers were amazing and created a scene of beauty. As a whole I really enjoyed the evening.



## MICHAEL ROCK, New Zealand

The evening was not at all what I expected. I thought it was very well done with the number of dancers and the standard to which they performed. My favourite part however was probably the choice of venue. I thought it was guite novel to have the event hosted in an old limestone quarry.

#### **RITESH ARYA**, India

It was so wonderful, exciting, and energetic. We were not even disturbed by the rain. We thought it was a blessing: God showered everyone of us. Above all, I really like the musical instrument, angklung, it changed the whole evening.



#### **MARIETTA SANDER,** Germany

I thought the whole evening was really nice. I really enjoyed the part with the angklung. I thought it was a great way to bring all the international stakeholders together, whether they were from public, private or governmental sectors. It brought all the people from different nations together which I thought was excellent. The song choices as well were good as they were global songs which everyone could relate to.

## JORGE A. ACUNA, USA

I found the angklung exercise great. I was very impressed that such a large group of people could come together to learn the songs in such a short time. I believe people enjoyed the evening so much that by the end of the night people had forgotten about the rain.



#### I thought it was a wonderful evening. The geothermal dance was so impressive. It was great

EDDA LILJA SVEINSDOTTIR, Iceland

to have a dance that tied in with the theme of the congress. The venue was absolutely spectacular and my only regret is that I did not get to see it during the day, as the stone structures were so impressive.

#### EVA SCHILL, Switzerland

Both my daughter and I really enjoyed the evening especially the angklung instruments, and in fact my daughter is still playing with it. I thought it was fabulous to have the event held in a venue that was geologically linked.





## 8 PUBLIC CORNER

#### What do they think of the WGC2010 congress?



#### DAVID CARR, UK

I have thoroughly enjoyed the congress and we have had a lot of interest at our exhibit which has been great.



#### MAHENDRA VERMON, *Mexico* The WGC 2010 has been the perfect setting for

people from many different countries to share their opinions, knowledge and experiences.



#### **FRANCESCA BATTICCI**, *Italy* It has been very interesting to meet people

from geothermal sectors from all over the world. I feel the conference has been very well put together and believe that Bali was a beautiful choice of setting for the event.



#### MARRIETTA MUTONGA, Kenya I believe this has been the best conference I have ever attended. It is so well organised, at a wonderful venue and all the staff have been so helpful.



#### HILARY GOH, Australia.

This has been my first WGC and I have been very impressed by the scale of things. There are so many interesting papers and things to see and do.



#### D. CHANDRASEKHARAM, India

The Bali conference has been very nice, very well-organized. Geothermal is relatively new to our country and we're excited to learn a lot of new technologies on offer. Actually we're developing the (geothermal) binary system to work our nuclear waste resources to produce power. It is exciting to see it works well.





#### **BONNIE STRUTHERS,** New Zealand

It has been a wonderful opportunity to attend and it's been great to see so many countries represented.



#### ALIMIN GINTING, Indonesia

As a member of IGA Board, I am very happy and impressed with the organization of WGC2010 in Bali, both in scientific and business aspects. I hope this Congress will lead to the acceleration of geothermal utilization in Indonesia.



#### LORNA PRECLARO, Philippines

WGC 2010 has been very well organised. All the transport and accommodation was great. My only issue was the rain on the cultural night, but that of course could not be helped.



#### **DENNIS AWORI**, Kenya

Being from a country that is taking up geothermal as our main source of power it has been wonderful to attend and make new contacts.



#### ALEXANDROS SAVVATIS, Germany

This is my first time attending WGC and I have been very impressed with the organization. I have also really enjoyed the presentations.



#### ERMIN S. NASUTION, Indonesia

This is a great event. Being the owner of Prowellco, I see WGC2010 as a way to enter geothermal business because of its challenge and market through drilling service and logging.

## **Australian Networking Event**

In conjunction of WGC2010, Austrade hosted a networking event for Team Australia, the international face of Australia's geothermal energy sector on 26 April 2010 evening, providing an important opportunity for the Australian contingents to get together with a number of key players from across the global geothermal energy community. H.E. Bill Farmer, Australia's Ambassador to Indonesia, addressed the event and spoke of the importance of the geothermal energy industry to the global effort to mitigate the effects of human induced climate change.