



SPONSORSHIP PROPOSAL

14th ITB
INTERNATIONAL
GEOTHERMAL
WORKSHOP **2025**
June, 30th - July, 1st



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Forewords

Dear colleague,

Since its inception in 2012, the ITB International Geothermal Workshop has consistently provided an outstanding platform for knowledge exchange and collaboration in the geothermal energy sector. In continuation of this tradition, the Geothermal Master Program at Institut Teknologi Bandung (ITB) is proud to organize the Fourteenth Annual ITB International Geothermal Workshop (14th IIGW 2025). The theme of 14th IIGW 2025 will be "Harmonizing Geothermal Energy: Bridging Power Production and Direct Utilization to Empower Communities" focusing on harmonizing the dual roles of geothermal energy to bridge power production and direct applications, empowering communities and driving sustainable development. This event includes a limited exhibition, plenary sessions, technical sessions, workshop courses, geothermal field camp, and geothermal field trips. The pre-workshop course will be held on June 25th–26th, 2025. The plenary and technical sessions will take place from June 30th- July 1st, 2025. The geothermal field camp and field trip will be held on July 2nd – 3rd, 2025 at the Institut Teknologi Bandung, Bandung, Indonesia. On behalf committee, we invite you to participate in the 14th IIGW 2025.

We would be honored to have your support for this occasion. For further information, please refer to this proposal or contact the committee representative.

Best Regards,



Dr. Eng. Ir. Suryantini S.T., Dipl. Geothermal Tech., M.Sc
Chairperson of 14th ITB International Geothermal Workshop 2025



About

Background

As the world intensifies its focus on sustainable development, the role of renewable energy has expanded beyond carbon reduction. Geothermal energy, one of the most dependable and abundant renewable sources, offers unique opportunities to transform energy landscapes while fostering community empowerment. While electricity generation remains its most recognized application, the potential of direct geothermal utilization such as agriculture, aquaculture, heating, and other industrial processes can significantly uplift communities by driving economic, social, and environmental progress.

Indonesia, As one of the leading countries in geothermal energy, stands at the forefront of harmonizing these dual aspects of geothermal energy: power production and direct utilization. With one of the world's largest geothermal reserves, the country is uniquely positioned to lead efforts to integrate these applications into cohesive energy strategies that benefit both urban and rural populations. By utilizing geothermal resources not only for grid-scale power generation but also for directly addressing the energy needs of communities, Indonesia can accelerate its sustainable development goals and create a blueprint for others to follow.

The 14th ITB International Geothermal Workshop, with its theme “Harmonizing Geothermal Energy: Bridging Power Production and Direct Utilization to Empower Communities” seeks to explore this holistic approach to geothermal energy. This event will bring together leading professionals, government representatives, academics, and industry players to exchange insights, showcase innovative technologies, and discuss challenges in integrating power and direct utilization into sustainable development frameworks

Participants will delve into key topics such as integrating geothermal energy with local economies, scaling community-level direct utilization, leveraging geothermal energy for industrial innovation, and exploring policy frameworks that ensure equitable access to geothermal benefits. By fostering discussions and partnerships, this workshop aims to demonstrate how geothermal energy can be a powerful tool to empower communities, improve livelihoods, and create long-term resilience.

Join us at the 14th ITB International Geothermal Workshop to bridge the gap between power production and direct utilization and to envision a future where geothermal energy serves as a cornerstone for sustainable and inclusive growth. Together, let us advance the harmonization of geothermal energy to create meaningful and lasting impacts for communities worldwide.



Objectives

- Contribute to the global effort toward achieving sustainable development by integrating geothermal energy into community-driven energy solutions.
- Bring together experts, practitioners, policymakers, academics, and international organizations to exchange knowledge and experiences on innovative geothermal applications.
- Encourage dialogue on future innovations that integrate geothermal power generation and direct utilization to maximize economic and social benefits.
- Provide a platform for participants to network and forge partnerships in the geothermal energy sector, with a focus on collaborative strategies to empower communities through geothermal energy.
- Foster collaboration among industry professionals, researchers, and policymakers to enhance collective expertise in balancing power production and direct geothermal utilization.
- Discuss cutting-edge technologies, methodologies, and business models for optimizing the multifaceted applications of geothermal energy to address the needs of local and global communities.

Theme

“Harmonizing Geothermal Energy: Bridging Power Production and Direct Utilization to Empower Communities”



Targeted participants

It is expected that more than 500 participant's will attend 14th ITB International Geothermal Workshop 2025 from both national and international affiliations, including:

1. Geoscientists (or professional explorationist)
2. Geothermal Engineers
3. Academicians
4. Graduate Students
5. Undergraduate Students
6. Government officers

Venue

**MultiPurpose Hall, Center for
Research and Community Services
(CRCS) ITB, 3rd floor**

&

Date

June 30th - July 1st, 2025

Participant Countries of Previous ITB International Geothermal Workshop Indonesia

- | | |
|----------------|-----------------|
| 1. Indonesia | 9. Netherland |
| 2. New Zealand | 10. Iceland |
| 3. Philippines | 11. Italy |
| 4. Japan | 12. Kenya |
| 5. Germany | 13. Canada |
| 6. Peru | 14. Scotland |
| 7. USA | 15. Tanzania |
| 8. Sweden | 16. Switzerland |

Our Commitee

Steering Committee	Dr. Dedy Irawan. ST, MT. (Head of ITB Geothermal Master Program) and Staffs of Geothermal Master Program, FTTM - ITB
Chairperson	Dr. Eng. Ir. Suryantini, ST., Dipl. Geoth.En.Tech. M.Sc.
Vice Chairman	Adam Rahmad Firdaus, Joehannes Azriel De Borgot Junior
General Secretary	Nofriza Hastuti, Yaumun Nurul Chotimah
Treasurer	Rania Idris, Salma Priyanka Surya Putri
Sponsorship	Iqbal Takodama, Erawan Melisano, Apriyansyah Toni, Beni Rangkuti,
Media, Publication, and Creative	Kelvin Pratama Indratmoko, Rezki Wirawan, Am Zulfikri, Taufiq Rachman, Naomi Nadya Angelia Siregar, Anang Ansar
Pre-Workshop, Post Workshop, Fieldtrip and Field camp	M. Azhar Husein, M. Kurniawan Agung Aristo, Salma Priyanka Surya Putri, Panji Gumelar, Munazyi, Clare Baxter (New Zealand), Andrew McMahon (New Zealand), Jonathon Clearwater (New Zealand)
Plenary Session	Nenny Miryani Saptadji, Ali Ashat, Moch. Rachmad sule, Prihadi Setyo Darminto, Hendro H. Wibowo, Joehannes Azriel De Borgot Junior, Iddo Nur Adlan, Adam Rahmad Firdaus, Bayu mulya harsono, Dalmantias Archandy, Rendra, Katsuaki Koike (Japan)
Technical Paper	Heru Berian Pratama, Dimas Taha Maulana, Angga Bakti Pratama, Betseba br Sibarani, Masoud Babaei (UK), Tobias Kluge (German), Ryuici Itoi (Japan), Rezki Wirawan, M. Kurniawan Agung Aristo, Fauziah Maswah, Dinda Permatasari RB, Teuku Iqbal, Zefan Mesakh
Logistic and Accommodation	Suhendi, Rifnaldo Karangan, Fikaryazi, Am Zulfikri, M. Kurniawan Agung Aristo, Machrani, Akbar Wildan

Event

Workshop

Plenary and Technical Session

This workshop is the main event of the 14th ITB International Geothermal Workshop, which will be held on June 30th – July 1st, 2025, at the Institut Teknologi Bandung Campus, Bandung, Indonesia. Representatives from key geothermal stakeholders will be invited as speakers, President of the Indonesia Geothermal Association (INAGA), a Minister from the Ministry of Energy and Mineral Resources, the President of the International Geothermal Association (IGA), and the President Director of Perusahaan Listrik Negara (PLN). Various geothermal industries and research enterprises will also receive invitations to provide valuable insights on diverse and intriguing geothermal-related topics. Our committee will bring together more than 60 topical experts in areas such as exploration, engineering, education, regulation, economics, social, and environmental aspects of geothermal development. These discussions will take place during the technical sessions, scheduled for July 1st, 2025, at the Institut Teknologi Bandung Campus, Bandung.

Submitted papers will undergo a rigorous review process, and accepted papers will be presented either in oral sessions or poster sessions.

- **Plenary Session 1:** Innovative Strategies for Integrating Geothermal Power and Direct Applications*
- **Plenary Session 2:** Bridging Science and Practice: Advances in Geothermal Technology for Local Benefits*
- **Plenary Session 3:** Company Update**

*4 speakers, **6 speakers. To be determined



Plenary Session At IIGW 13th 2024

Limited Exhibition

This sub-event runs concurrently with the main workshop and offers a unique platform for exhibitors to showcase their latest and most innovative products and services. Stands and booths will be provided for exhibitors who are interested in participating.

This sub-event is an excellent opportunity to promote and spread awareness of your offerings by becoming an exhibitor at the 14th ITB International Geothermal Workshop 2025. With more than 500 participants expected to attend from Indonesia and other countries, this event will allow you to connect with prospective clients and key stakeholders in the geothermal industry all in one place at the same time.



Exhibition At 13th IIGW 2024

Casual Buffet & Networking

On the first evening of the main workshop (June 30th, 2025), a Casual Buffet & Networking will be held as a social event for all participants. This gathering provides an opportunity for attendees to bond, network, and establish new connections, particularly among key stakeholders in the geothermal energy sector.



Exhibition At 13th IIGW 2024

Exploration and Engineering Pre-Workshop Course

The Pre-Workshop Course is one of the agendas of the ITB International geothermal workshop specially made for participants to learn about the application in the geothermal industry. The Course will be held on June 25th - 26th, 2025 in the Hall Room, 1st Floor, Energy Building, Institut Teknologi Bandung. In this workshop, the topics to be discussed about Integrated Leapfrog, Volsung and Oasis Montaj Geothermal software by Seequent*

We also provide an Engineering Course. It's one of the agendas of the Course specifically made for participants to learn about the application of engineering science in the geothermal industry. The workshop will be held for two days on June 25th - 26th, 2025 at the 1st Floor Energy Building, Energy Building, Institut Teknologi Bandung. In this workshop, the topics that will be discussed include reservoir modelling and simulation with Volsung Software by Seequent*

Exploration Pre-Workshop Course

Title: Integrated Leapfrog, Volsung and Oasis Montaj

Workshop Instructors: Clare Baxter*

Venue: Hall Room, 1st Floor, Energy Building*

Date: June 25th - 26th, 2025 (Pre-workshop Course)*

Engineering Pre-Workshop Course

Title: Volsung Workshop*

Instructors: Jonathon Clearwater*

Venue: Hall Room, 1st Floor, Energy Building*

Date: June 25th - 26th, 2025 (Pre-workshop course) *

*To be confirmed



Geothermal Field Camp

Geothermal Field Camp is designed for participants who have curiosity to know how the exploration stage of geothermal development works in the real field. These two days program will start from July 2nd 2025. We provide this program to explore Tangkuban Parahu's characteristics as a geothermal field. We will accept 15 applicants from students, engineers, scientists, academicians or any other person who are interested in geothermal exploration until all the positions are filled.



Geothermal Field Camp At 13th IIGW 2024

Geothermal Field Trip

In Geothermal Field Trip, participants will be introduced to geothermal resources and their utilization. This program will be held on July 3rd, 2025. We provide this program to visit Pertamina Geothermal Energy Area Kamojang*. We will accept 25 applicants for joining this program.



Geothermal Field Trip At 13th IIGW 2024

Event Cost

Cost & Expenses

Items

Before Event	IDR 21,500,000
Workshop (Pre-Event)	IDR 34,000,000
Main Event	IDR 283,200,000
Technical Paper	IDR 71,500,000
Field Camp (Post-Event)	IDR 18,500,000
Field Trip (Post-Event)	IDR 14,000,000
Sponsorship	IDR 11,500,000
Media & Information	IDR 13,800,000

Total:

IDR 468,000,000

Sponsorship Benefits & Cost Informations

What's the benefits of becoming our sponsors?

1. Showcase Your Commitment to Community Empowerment

Inspire stakeholders by demonstrating your dedication to supporting local communities through innovative geothermal solutions. Sponsoring this event highlights your role in empowering communities by harmonizing geothermal energy for power production and direct utilization

2. Connect with Potential Customers

Promote your company's products, services, and technology to a diverse audience from various sectors, leveraging the event as a prime marketing and public relations platform. The sponsorship packages provide opportunities to engage with professionals, academics, and key decision makers.

3. Expanding your Market Reach

Network with over 500 participants, including future business professionals and potential investors, creating new opportunities to grow your market and establish meaningful collaborations.

4. Increase Brand and Profile Awareness

Strengthen your company's visibility by showcasing your latest technology.

5. Social and Educational Responsibilities innovations and sustainable initiatives to a global audience.

This event is a great platform to highlight your expertise in geothermal energy and commitment to sustainability. Support the advancement of geothermal energy while fulfilling your corporate social responsibility goals. By sponsoring the 14th ITB International Geothermal Workshop, you actively contribute to promoting education and sustainable development in the geothermal sector.

The organizing committee offers four categories of sponsorship packages with detail as follow:

Platinum Sponsor	IDR 75,000,000
Gold Sponsor	IDR 60,000,000
Silver Sponsor	IDR 45,000,000
Bronze Sponsor	IDR 30,000,000

Facilities and Benefits for Sponsors

No	Benefit	Sponsorship Package			
		Platinum	Gold	Silver	Bronze
1	Presentation at Plenary Session	✓	x	x	x
2	Booth Exhibition*	✓	x	x	x
3	Course Participant	3 Person	1 Person	x	x
4	Video Profile at Coffee Break Session	3 min	2 min	45 sec	x
5	Standing Banner	✓	✓	✓	✓
6	Geothermal Book in Colour Edition	✓	✓	✓	✓
7	Deluxe Page in Programme Book	✓	✓	✓	✓
8	Certificate and Memento	✓	✓	✓	✓
9	Video Profile at IIGW 2025 Website				
10	Company Logo displayed on the concluding slide of each Presentation				
11	Company Logo on IIGW 2025 Website	Large**	Medium**	Small**	
12	Company Logo on Committee and Participant Attribute				
13	Company Logo on Certificate, Media Social, Proceeding Book				
14	Company Logo on Banner, Billboard, Poster, Backdrop, Brochure, and Field Trip/Field Camp Event				

*Limited Seat

** Logo size ratio: Large : Medium : Small = 1 : 0.5 : 0.3

Multipurpose Hall, CRCS ITB

Floorplan



Contact Us

Address:

ITB International Geothermal Workshop 2025,
Program Studi Teknik Geotermal
Fakultas Teknik Pertambangan Perminyakan
Institut Teknologi Bandung
Energy Building 2nd Floor,
Jl. Ganesha 10 Bandung, Indonesia
40132

Website:

Events:

<https://workshop.geothermal.itb.ac.id/2025/>

Technical Paper E-Mail:

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Secretariat E-Mail:

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