





Fostering Collaboration for a Green Economy in Indonesia: The Role of Geothermal Energy in Sustainable Growth

Day 1 - Wednesday, 17 September 2025

*Last Updated: 17 June 2025 #06

	Last opulated. 17 June 2020 #00					
OPENING SESSION						
07.30 - 08.50	REGISTRATION & MORNING COFFEE					
08.50 - 08.55	SAFETY BRIEFING BY JICC MANAGEMENT AND WELCOME ANNOUNCEMENT BY MC					
08.55 - 09.00	VVIP ARRIVE AT JICC					
09.00 - 09.05	NATIONAL ANTHEM INDONESIA RAYA					
09.05 - 09.10	OPENING ACT*					
09.10 - 09.15	WELCOME SPEECH					
	Julfi Hadi, President of Indonesian Geothermal Association (INAGA)					
09.15 - 09.20	GEOTHERMAL VIDEO PROFILE					
09.20 - 09.40	ANNOUNCEMENT, COD LAUNCHING, AND SIGNING AGREEMENT*					
09.40 - 09.50	OPENING REMARKS					
	Hon. Bahlil Lahadalia*, Minister of Energy and Mineral Resources of the Republic of Indonesia					
09.50 - 10.20	KEYNOTE SPEECH					
	H.E. Prabowo Subianto*, President of the Republic of Indonesia					
10.20 - 10.25	OPENING PROCESSION					
10.25 - 10.30	PRAY READING					
10.30 - 11.00	EXHIBITION OPENING & INSPECTION					
11.00 - 11.30	PRESS CONFERENCE					
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12.00 - 13.00 **LUNCH BREAK**

PLENARY SESSION 1 - BRIDGING THE GAP: GEOTHERMAL INVESTMENT AND POLICY FRAMEWORKS

13.00 - 15.30

KEYNOTE SPEECH:

Hon. Rosan Roeslani*, Minister of Investment of the Republic of Indonesia

"Investment Facilitation for Accelerating Geothermal Development"

Hon. Raja Juli Antoni*, Minister of Forestry of the Republic of Indonesia

"Empowering Geothermal Development: The Ministry of Forestry's Commitment to Permitting and Policy Support"

Hon. Anggito Abimanyu*, Vice Minister of Finance of the Republic of Indonesia

"Fiscal Instruments to Support Geothermal Investment"

Setia Diarta*, Director General of Metal, Machinery, Transportation Equipment, and Electronics Industries (ILMATE), Ministry of Industry

"Advancing Geothermal Development through Local Content (TKDN): Regulatory Strategies and Policy Innovations in Indonesia"

M. Pradana Indraputra*, Special Advisor to the Minister of Energy and Mineral Resources on the Acceleration of Strategic Issues Resolution in the Energy and Mineral Resources Sector

"Accelerating Geothermal Investment: National Policy Strategies"

Darmawan Prasodjo*, President Director of PT PLN (Persero)

"Integrating Geothermal Energy into the National Electricity Plan"

Nisriyanto, President & CEO of Supreme Energy

"Geothermal Investment Perspectives: Challenges and Opportunities"

Julfi Hadi, President Director of PT Pertamina Geothermal Energy Tbk

"Best Practices and Strategies for Geothermal Development in Indonesia"

Facilitator: Riza Pasikki, Indonesian Geothermal Association

TECHNICAL SESSION (PARALLEL 6 CLASSES)

14.30 - 17.00

COMMERCIAL TOPICS

- Environmental and Social Aspects
- . Legal and Regulatory Aspects
- Economics and Financing
- Energy Pricing and Policies

EARTH SCIENCE & EXPLORATION TOPICS

- Geology
- Geophysics
- Geochemistry
- Hydrogeology Resource Assessment

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RESOURCE MANAGEMENT TOPICS

- **Reservoir Optimization**
- Well Testing
- Well Stimulation
- Reservoir Modeling

SPECIAL TOPICS

- Unconventional Geothermal Development Software for Geothermal Application
- Geothermal Education
- Low Enthalpy Resource Development
- Supply Chain and Human Capital

BEYOND KWH TOPICS

- Monetizing Environment Asset: Carbon
- **Emission Reduction (Carbon Credit) Geothermal Secondary Products**
- Direct Use: Health, Tourism, Balneology, and
- Agriculture

ENGINEERING TOPICS

- Drilling and Well Intervention Technology
- Steam Gathering
- Power Generation
- Corrosion and Scaling Management

NETWORKING EVENING (BY INVITATION ONLY)

18.30 - 21.00

- Speech by Chairman of the 11th IIGCE 2025
- Speech by Director General of New Renewable Energy and Energy Conservation of the Ministry of Energy and Mineral Resources*
- Appreciation Ceremony for Sponsors
- Guest Star
- Dinner and Networking

End of Day 1 *to be confirmed This agenda is subject to change without prior notice.







Day 2 - Thursday, 18 September 2025

MORNING SESSION

07.30 - 09.00 REGISTRATION, MORNING COFFEE, EXHIBITION & NETWORKING ACTIVITY

PLENARY SESSION 2 - INNOVATIONS AND STRATEGY IN GEOTHERMAL: DISCOVERING NEW HORIZONS

09.00 - 11.00 **PANEL DISCUSSION:**

Representative of Indonesian Geothermal Association (INAGA/API)*

"Leveraging Cutting Edge Technology to Optimize Investment and Drive Cost-Efficient Geothermal Development"

Yudistian Yunis*, President Director of PT Geo Dipa Energi (Persero) "Public-Private Partnerships in Geothermal Expansion: A Success Story"

Hendra Soetjipto Tan*, Group CEO of Star Energy Geothermal

"Driving Innovation in Geothermal Operations: Lessons from the Field"

Femi Sastrena*, Director of Medco Cahaya Geothermal "Strategic Business Development Beyond Electricity"

Ran Reshef, VP International Sales of Ormat Technologies Inc.

"Integrated Innovation: Ormat's Strategy to Optimize Geothermal Efficiency and Sustainability"

Peter Scrivener, Regional Director of Solenis

"Driving Operational Excellence in Geothermal Projects"

Moderator: Ashadi, Indonesian Geothermal Association

12.00 - 13.00 **LUNCH BREAK**

PLENARY SESSION 3 - SUSTAINABLE GEOTHERMAL ENERGY: DRIVING THE FUTURE, DEVELOPMENT BEYOND ELECTRICITY

13.00 - 13.20 **KEYNOTE SPEECH:**

> Hon. Diaz Faisal Malik Hendropiyono*, Deputy Minister of Environment/Deputy Head of the Environmental Control Agency, Ministry of Environment of the Republic of Indonesia

"Geothermal Energy as a Key Driver for Sustainable Environmental Management"

13.20 - 15.00 **PANEL DISCUSSION:**

> Eniya Listiani Dewi*, Director General of New, Renewable Energy and Energy Conservation, Ministry of Energy and Mineral Resources of the Republic of Indonesia

"Policy Acceleration for Expanding Geothermal Utilization Beyond Power Generation"

Iman Rachman, President Director of IDXCarbon (Indonesia Carbon Exchange)

"Carbon Credit from Geothermal Projects"

Representative from KS Orka Renewables*

"Unlocking the Full Potential of Geothermal: From Power to Multisectoral Value"

Aditya Bayunanda*, Executive Director/CEO of WWF Indonesia

"Harmonizing Geothermal Development towards Social and Environment Safeguards"

Moderator: Redha Bhawika Putra, Indonesian Geothermal Association

15.00 - 15.30 **COFFEE BREAK**

TECHNICAL SESSION (PARALLEL 6 CLASSES)

13.30 - 16.00 RESOURCE MANAGEMENT TOPICS

COMMERCIAL TOPICS

- **Environmental and Social Aspects**
- Legal and Regulatory Aspects
- Economics and Financing
- Energy Pricing and Policies

EARTH SCIENCE & EXPLORATION TOPICS

- Geology
- Geophysics
- Geochemistry
- Hydrogeology
- Resource Assessment



Reservoir Optimization

- Well Testing
- Well Stimulation
- Reservoir Modeling

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SPECIAL TOPICS

- Unconventional Geothermal Development
- Software for Geothermal Application
- **Geothermal Education**
- Low Enthalpy Resource Development
- Supply Chain and Human Capital



BEYOND KWH TOPICS

- Monetizing Environment Asset: Carbon **Emission Reduction (Carbon Credit)**
- **Geothermal Secondary Products**
- Direct Use: Health, Tourism, Balneology, and Agriculture

Drilling and Well Intervention Technology Steam Gathering

Power Generation

ENGINEERING TOPICS

Corrosion and Scaling Management

END OF CONVENTION - CLOSING

16.30 - 17.30

- Announcement on Best Paper, Best Poster, and Best Booth Winners
- Appreciation to the Directorate General of New Renewable Energy and Energy Conservation of the Ministry of Energy and Mineral Resources in Supporting and Facilitating the 11th IIGCE 2025
- Brief Report from Chairman of the 11th IIGCE 2025
- INAGA Appreciates Supreme Energy for hosting the 11th IIGCE 2025
- Hand-over the Next Host the 12th IIGCE 2026
- Closing Speech by President of INAGA

End of Day 2 *to be confirmed

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Organized by:

Day 3 - Friday, 19 September 2025

REGISTRATION 08.00 - 16.00

FIELD TRIP, VISITOR EXHIBITION, STUDENT VISIT, AND EXHIBITION STAGE

End of Day 3 *to be confirmed This agenda is subject to change without prior notice

VALUE CREATION STAGE AGENDA

Exhibition Area

Wednesday, 17 September 2025		Thursday, 18 September 2025		Friday, 19 September 2025	
13.00 - 14.00	<u>Value Creation Session 1</u>	09.00 - 10.00	Value Creation Session 1	09.00 - 10.00	Value Creation Session 1
15.00 - 16.00	Value Creation Session 2	12.00 - 13.00	Value Creation Session 2	10.00 - 11.00	Value Creation Session 2
16.00 - 17.00	Value Creation Session 3	13.00 - 14.00	Value Creation Session 3	11.00 - 12.00	Value Creation Session 3
17.00 - 17.30	Value Creation Session 4	14.30 - 15.00	Value Creation Session 4	13.00 - 14.00	Value Creation Session 4
17.30 - 18.00	<u>Value Creation Session 5</u>	15.00 - 15.30	<u>Value Creation Session 5</u>	14.00 - 15.00	Value Creation Session 5

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