



**3rd Joint Coordinating Committee (JCC) on  
Project for Technology Development of Steam-spot Detection and Sustainable Resource Use  
for Large Enhancement of Geothermal Power Generation in Indonesia  
“Beneficial and Advanced Geothermal Use System (BAGUS)”  
(Tentative)**

Day and Time	Activities	Remarks
<b>Date: 4-6 July 2017</b>		
<b>Venue: Ruang Seminar Program Studi Teknik Pertambangan (Seminar Room, Dept. of Mining Engineering), 2nd Fl. of Labtek IV A, Faculty of Mining and Petroleum Engineering, Institut Teknologi Bandung (ITB), Jl. Ganesha 10 Bandung, 40132, Indonesia</b>		
<b>Day 1: July 4 (Tue.), 2017</b>		
<b>JCC Pre-@ITB, Bandung</b>		
08:30 - 09:00	Registration	ITB
09:00 – 09:15	✧ Opening Speech	Prof. Dr. Sudarto Notosiswojo (Prof. of Faculty of Mining and Petroleum Engineering, ITB, Project leader of Indonesia side)
09:15– 11:00	<ul style="list-style-type: none"> <li>✧ Latest Research report (Indonesia side)</li> <li>✧ Discussion, Q&amp;A</li> </ul>	<ul style="list-style-type: none"> <li>▪ Dr.Eng. Sutopo and Nenny Miryani Saptadji, Ph.D (Geothermal Graduate Program, ITB): <i>“The Support of SATREPS BAGUS Project for Students’ Research and Education at Geothermal Graduates Program of ITB in 2016-2017”</i> (13 min)</li> <li>▪ Mohamad Nur Heriawan, Ph.D and Irwan Iskandar, Ph.D (Faculty of Mining and Petroleum Engineering, ITB): <i>“Radon Concentration Modeling using Space-Time Geostatistical Method to Estimate the Distribution of Permeable Zone at Wayang</i></li> </ul>



		<p><i>Windu Geothermal Field” (13 min)</i></p> <ul style="list-style-type: none"><li>• Irwan Iskandar, Ph.D and Prof. Sudarto Notosiswoyo (Faculty of Mining and Petroleum Engineering, ITB): <i>“Hydro-geochemistry of Geothermal Manifestation at Tampomas Volcano and Radon measurement in Northern part of Bandung Basin” (13 min)</i></li><li>• Dr.Eng. Asep Saepuloh (Faculty of Earth Sciences and Technology, ITB): <i>“Geothermal Experiments for Thermal Infrared Remote Sensing” (13 min)</i></li><li>• Arie Naftali Hawu Hede, Ph.D (Faculty of Mining and Petroleum Engineering, ITB): <i>“Geo-botanical Remote Sensing for Geothermal Prospecting” (13 min)</i></li><li>• Budi Sulistijo, Ph.D (Faculty of Mining and Petroleum Engineering, ITB): <i>“How to Use Geothermal Exploration Data for Environmental Impact Prediction?” (13 min)</i></li><li>• Mr. Iwan Nursahan and Mr. Moh. Nurhadi (Center for Mineral, Coal and Geothermal Resources, Geological Agency of MEMR): <i>“Geothermal Resources Survey and Development Challenges” (13 min)</i></li><li>• Ms. Dwi Yogarani Malik (Star Energy Geothermal Company): <i>“Geothermal Exploration Technique and Overview Wayang Windu Operation and Technology Update”</i></li></ul>
--	--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



		(13 min)
11:00 – 11:15	Coffee break and press conference	ITB PR
11:15 – 13:00	<ul style="list-style-type: none"> <li>◇ Latest Research report (Japan side)</li> <li>◇ Discussion, Q&amp;A</li> </ul>	<ul style="list-style-type: none"> <li>▪ Prof. Dr. Katsuaki Koike (Graduate School of Engineering, Kyoto Univ.): "Overall progress report of Kyoto University team" (20 min)</li> <li>▪ Mr. Taiki Kubo (Graduate School of Engineering, Kyoto Univ.): "Progress report on fracture analysis and radon survey" (20 min)</li> <li>▪ Asst. Prof. Dr. Koki Kashiwaya (Graduate School of Engineering, Kyoto Univ.): "Annual research plan on geochemistry and mineralogy" (15 min)</li> <li>▪ Dr. Yohei Tada (Graduate School of Engineering, Kyoto Univ.): "Progress report on geochemistry and mineralogy" (10 min)</li> <li>▪ Prof. Tadanori Goto (Graduate School of Engineering, Kyoto Univ.): "Contribution of electromagnetic survey to steam-spot detection" (15 min)</li> <li>▪ Prof. Dr. Shigeki Sakurai (Graduate School of Advanced Integrated Studies in Human Survivability, Kyoto Univ.): "Human Resource Development in BAGUS Project" (15 min)</li> </ul>
13:00 – 13:15	◇ Closing remark	Prof. Dr. Katsuaki Koike
13:15 – 14:30	Lunch break	
14:30 – 18:00	<ul style="list-style-type: none"> <li>◇ JCC Meeting</li> <li>▪ Report of Progress Research FY2016</li> <li>▪ Report of Research Planning FY2017</li> </ul>	Project JCC members



18:30 – 20:00	✧ Welcome Dinner hosted by ITB	Venue: Noa's Barn Restaurant near ITB
<b>The End of Day 1</b>		

<b>Day 2: July 5 (Wed.), 2017</b>		
<b>Visiting Wayang Windu, Geothermal Energy Plant, Project site in South Bandung</b>		
06:30 – 19:00	✧ Visiting north eastern part of Bandung basin, Tampomas, Geothermal site	Visit to Project site
<b>The End of Day 2</b>		

<b>Day 3: July 6 (Thu.), 2017</b>		
<b>Venue: Ruang Seminar Program Studi Teknik Pertambangan ITB (Seminar Room, Dept. of Mining Engineering, ITB)</b>		
09:00 – 11:00	✧ Preliminary arrangements for JCC Minutes (1)	
11:00 – 12:30	✧ Preliminary arrangements for JCC Minutes (2) ✧ Signing of Minutes of Meetings for 3rd JCC	To be confirmed
12:30 – 13:30	Lunch	@ITB
14:00 – 15:00	✧ Confabulation with candidates of JICA Short-term training at Kyoto Universty	
<b>The End of Day 3</b>		