

**French - Indonesian Joint Seminar
PEAC²E**

**Prosperity by Enhanced Activities on Clean Competitive Energy
Gedung 71 Puspiptek - Serpong, 12 - 13 October, 2015**

Day 1, 12 October 2015

Time	Program	Speaker
8:00 - 9:00	Welcome - coffee	
9:00 - 9:10	Welcome Remarks	French Ambassador, Corine Breuzé
9:10 - 9:20	Welcome Remarks	Chairman of BATAN, Prof. Dr. Djarot S. Wisnubroto
9:20 - 9:35	Joint Speak between BATAN and CEA	Prof. Dr. Djarot S. Wisnubroto and CEO of CEA witnessed by Minister of Research, Technology and Higher Education
9:35 - 9:45	Opening Remarks	Minister of Research, Technology and Higher Education, Prof. Dr. Mohamad Nasir
Moderator: Dr. Taswanda Taryo, M.Sc.		
9:45 - 10:25	Energy and NPP in France	Jean Fluchère, French expert in civil nuclear development
11:25 - 11:45	Current Status of Nuclear R&D in France (through SUBATECH activities)	Prof. B. Grambow, Director of SUBATECH
10:45 - 11:15	Current Status of Nuclear R&D in Indonesia	Chairman of BATAN
11:15 - 11:45	Current Status of Nuclear Regulation in Indonesia.	Chairman of BAPETEN
11:45 - 13:00	Lunch	
13:00 - 15:25	Parallel sessions 1	5 speakers - 20 min presentation + 5 min Q/A
15:05 - 15:25	Coffee break	
15:25 - 16:15	Parallel sessions 2	2 speakers - 20 min presentation + 5 min Q/A
16:15	Day 1 closing	

Dinner (by invitation)

Day 2, 13 October 2015

Time	Program	Speaker
8:00 - 9:00	Welcome - coffee	
9:00 - 9:40	Road map: Nuclear Energy Speakers: 1. Ir. Yariantio Sugeng Budi Susilo, M.Si. (Director of Center for Nuclear Energy Assessment - BATAN) 2. French Speakers	<i>Moderator: Dr. Taswanda Taryo, M.Sc. ; Dr. Jupiter Sitorus Pane</i>
9:40 - 10:00	Discussion	
10:00 - 10:30	Summary of the Day1 topics	
10:30 - 10:45	Coffee break	
10:45 - 11:45	Road Map: University Cooperation Speakers: 1. Dr. Ir. Sudi Aryanto, M.Sc. (Director of Center for Training and Education - BATAN) 2. French Speakers 3. MoU Signing (BATAN/Mines Nantes)	<i>Moderator: Dr. Taswanda Taryo, M.Sc. ; Dr. Jupiter Sitorus Pane</i>
11:45 - 12:15	Discussion and Seminar Wrap-up	
12:15 - 12:30	Seminar Closing	Deputy Chairman of BATAN
12:30 - 13:30	Lunch	

Visit to RSG - GAS (by invitation)

**French - Indonesian Joint Seminar
PEAC²E**

**Prosperity by Enhanced Activities on Clean Competitive Energy
Gedung 71 Puspiptek - Serpong, 12 - 13 October, 2015**

Parallel sessions' topics:

Parallel Sessions 1		
Moderator:		
Time	1.1 R&D - Technologies	1.2 Applications – Environment
13:00 – 13:25	Nuclear R & D Collaboration on University Basis Prof. Abdul Waris, M.Eng., Ph.D. (Bandung Institute of Technology)	Nuclear: Clean, New Energy Ir. Arief Yuwono, MA. (Specialized staff on Energy to the Minister of Environment and Forestry)
13:25 – 13:50	Flexblue®, A sub-sea Small Modular Reactor Vincent Gourmel, DCNS	Waste Safety: Science – Society Pr. Bernd Grambow (Director of Subatech - Mines Nantes)
13:50 – 14:15	National Prosperity due to Nuclear Technology and Collaboration with University Dr. Deendarlianto (Gadjah Mada University)	Prospect of Nuclear for Health in Indonesia Prof. Dr. Tjandra Yoga Aditama (Chairman of R & D – Ministry of Health)
14 :15 – 14 :40	Neutrons for science : ILL High Flux Reactor Prof. Konstantin. Protassov, LPSC / Université Grenoble Alpes	Prospect of Nuclear Application in Agriculture in Indonesia Dr. Ir. Muhammad Syakir, MS. (Chairman of R & D in Agriculture – Ministry of Agriculture)
14:40 – 15:05	Infrasound and Seismic Activities at the CEA Rémi Bonnet (CEA)	Ion Beam Analysis, Nuclear Applications for Materials and Health Dr Vincent Métivier (Subatech / Mines Nantes)
15 :05 – 15 :25	Coffee break	
Parallel Sessions 2		
Moderator:		
Time	2.1 Social challenges - Regulation	2.2 Training
15:25 – 15:50	Social Impact of Nuclear Program in Indonesia Dr. Maxensius Tri Sambodo, MDEC. (Researcher on Energy and Environmental Economics, LIPI)	Round table - Moderators : Prof. B. Grambow; XX (from Indonesia)
15:50 – 16:15	National Planning of Nuclear Application in Indonesia Dr. Ir. Mesdin K Simarmata (Director of Industry, Technology and Science, Tourism and Creative Economy – BAPPENAS)	- Short presentations from partners: Mines Nantes (V. Métivier), Grenoble (K. Protassov), professional training (J. Fluchère), Indonesian partners (??) - Discussion