

**The Seminar on Development of Environmental and Emission Standard  
of VOCs**

**15 September 2006**

**Miracle Grand Convention Hotel; Magic 2 room (2<sup>nd</sup> floor)  
99 Vibhavadi-Rangsit Rd. Don Muang, Bangkok 10210**

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08.00-09.00	Registration
09.00-09.30	Opening Remarks By Dr. Monthip Sriratana Tabucanon Director General Pollution Control Department Mr. Toyomu Nakano 1 <sup>st</sup> Secretary of Embassy of Japan in Thailand Mr. Yokio Kamesaka JICA Deputy Resident Representative
09.30-10.00	Policy framework of VOCs management in Thailand By Dr. Supat Wangwongwatana Deputy Director General Pollution Control Department
10.00-10.30	Countermeasures on chemical substances in Japan by air pollution control law By Mr. Masanori Kida Deputy Director of Air Environmental Division, Ministry of Environment, Japan
10.30-11.00	-----Coffee break-----
11.00-11.30	Determination Ambient VOCs Using Passive Canister- Preconcentrator-GC/MS By Ms. Wanna Laowagul (ERTC)
11.30-12.00	Systematic evaluation tool for QA/QC criteria of VOCs analysis By Mr. Sirapong Sooktavee (ERTC)
12.00-13.30	-----Lunch-----
13.30-14.00	Development of VOCs Monitoring Plan By Ms. Waroonphan Jaruphan (PCD)
14.00-14.20	Comparison of Ambient VOCs Sampling Techniques By Ms. Jarinporn Tippamongkol (PCD)

- 14.20-14.50            Establishment of VOCs Emission Inventory in Thailand:  
A Report on Methods and Early Results  
By Dr. Sarawut Thepanondh (PCD)
- 14.50-15.10            -----Coffee break-----
- 15.10-16.00            Health risk assessment of VOCs in air  
- Toxicity assessment of VOCs species  
By Mr. Akira NAKAMURA  
- Exposure assessment and air dispersion modeling  
By Mr. Makoto TAKAHASHI
- 16.00-16.30            Discussion