

SPACe User Conference 2013 Conference Schedule						
Date	Start Time	End Time	Mins/Hrs	CO	Venue	Agenda
Day 1 June 19, 2013 Monday	8:00	onwards	upon arrival			Arrival/Registration of Delegates
						Track 1 Lotus Suite 13 Room Track 2 Lotus Suite 14 Room Track 3 Lotus Suite 15 Room
	9:00	10:30	1:30	SG	Lotus Suite 23rd floor	<p>PCS 7 / Open OS By Mr. Xu Feng Technical Consultant Siemens Pte. Ltd. ASEAN</p> <p>Advanced Process Library / Industry Library By Mr. Lee Wing Cheong Technical Consultant Siemens Pte. Ltd. ASEAN</p> <p>COMOS (Part 1): COMOS Integrated Engineering By Mr. Thomas Haertels Business Development Consultant Plant Life Cycle Solutions (COMOS) ASEAN / Australia AS CIS Siemens Pte. Ltd.</p> <p>Abstract: Experience PCS 7 OS as universal window for your process and learn more about the extension possibilities with PCS 7/OPEN OS</p> <p>Abstract: Since PCS 7 V7.1, the Advanced Process Library (APL) is the standard library. In addition, the Industry Library (IL) is completing the functional range.</p> <p>Abstract: Increasing global competition as well as enormous cost and time pressures demand solutions that help companies to enhance performance across the entire life cycle of a plant. With COMOS and SIMATIC PCS 7, Siemens ensures integrated engineering with central data management for plant engineers as well as operators.</p> <p>Highlights: 1.Introduction of PCS 7/OPEN OS 2.Integration of 3rd party DCS and package units 3.PCS 7/OPEN OS tools</p> <p>Highlights: 1.News of APL V8.0 SP1 2.Presentation of new function blocks PidCons, OpAnSm 3.Priority Based Alarming, 4.Basics of the IL: Easy integration of package units and panels</p> <p>Highlights: 1. Integrated Engineering: System Overview, Architecture and Scope for efficient consistent engineering</p>
	10:30	11:00	0:30		Micro fair Zone	Coffee Break
						Track 4 Lotus Suite 13 Room Track 5 Lotus Suite 14 Room Track 6 Lotus Suite 15 Room
	11:00	13:00	2:00	SG	Lotus Suite 23rd floor	<p>Process Historian & Information Server By Ms. Jessica Liao Technical Consultant, Siemens Pte. Ltd. ASEAN</p> <p>Field News & Process Safety By Mr. Lee Wing Cheong Technical Consultant, Siemens Pte. Ltd. ASEAN</p> <p>COMOS (Part 2): COMOS Automation Interface By Mr. Thomas Haertels Business Development Consultant Plant Life Cycle Solutions (COMOS) ASEAN / Australia AS CIS Siemens Pte. Ltd.</p> <p>Abstract: The Process Historian is a long-term archiving system for OS tags and alarms. The Information Server is a flexible reporting system for historical data located on the Process Historian and OS stations. With this workshop you will get an overview of new functions released with PCS 7 V8.0 SP1.</p> <p>Abstract: Become familiar with our new PDM! Realize how intuitive all types of field bus systems can be configured with only one tool, PDM. You will get information about new developments in our field bus systems. Additionally we will inform you about new hardware products.</p> <p>Abstract: Increasing global competition as well as enormous cost and time pressures demand solutions that help companies to enhance performance across the entire life cycle of a plant. With COMOS and SIMATIC PCS 7, Siemens ensures integrated engineering with central data management for plant engineers as well as operators.</p> <p>Highlights: 1.Migration of CAS Data into the Process Historian 2.Redundant Process Historian 3.Time based Backups 4.Improved Excel Add-ins 5.OS archive data in combination with the Information Server</p> <p>Highlights: 1.PROFINET: Integration in PCS 7 2.FF: expandable online 3.New: Maintenance Station 4.New hardware modules 5.Extension for the S7 mEC</p> <p>Highlights: 1. COMOS Automation Interface: Integration of Comos with PCS 7</p>
	13:00	14:00	1:00		Ballroom C	Lunch
	14:00	14:15	0:15	TH		Opening Ceremony: User Conference Ribbon Cutting, Traditional TH opening ceremony
	14:15	14:30	0:15	TH	Ballroom B	Inauguration of the Event & Welcome by Mr. Anthony Chai, President and CEO Siemens Thailand
	14:30	14:45	0:15	TH		Siemens Industrial Automation Overview in Cluster ASEAN by Mr. Ashish Bhat, Sr. Vice President Siemens Industry Industrial Automation ASEAN
	14:45	15:30	0:45	GER		Technological Trends and Challenges in the Process Industry by Mr. Axel Lorenz, Vice President & Global Head of Siemens Process Automation Industries, Germany
	15:30	16:00	0:30		Micro fair Zone	Coffee Break
	16:00	16:30	0:30	SG		Message from the Process Automation User Advisory Board Chairman by Mr. David Ong, Excel Marco Pte. Ltd. (to be represented by Mr. Low Ai Ming, Excel Marco Pte. Ltd.), Singapore
	16:30	17:00	0:30	SG	Ballroom B	Case Study: SIMATIC PCS 7 - Integration with MES by Mr. Zoon Keong Low, Baxter BioScience Manufacturing SARL, Singapore
	17:00	17:30	0:30	AUS		Case Study: CSL Behring Projects in Australia by Mr. Carlos Rodriguez, Degremont and Thies Services Joint Venture, Australia & Mr. Hung Chu, MESCADA, Australia
	17:30	18:00	0:30	SG		Case Study: PCS 7 in the Cement Process by Dr. Puvatin Nitragoon, TPI Polene, Thailand
	18:00	18:30	0:30	TH	Hotel Lobby	Free Time ** Dinner Cruise Meeting Point will be at the Hotel Lobby The Shuttle transfer will depart at exactly 18:30 PM.
	18:30	21:30	3:00	TH	River Boat Cruise/Cultural Show	User Member Networking Dinner Thai Cultural Show
	21:30	22:10	0:40			Boat Departure from Pier to Centara Grand Hotel
	7:00	8:00	1:00		Ballroom C	Breakfast
Day 2 June 20, 2013 Tuesday	8:00	8:15	0:15	SG		Welcome & Agenda by Dr. Markus Lade, Head Siemens Industry Automation Process Automation ASEAN-Pacific
	8:15	8:45	0:30	TW	Ballroom B	Key-note address: The Impact of New Environmental Policies on Process Industries in ASEAN by Ms. Olivia Chen, Chief Executive Officer Asian Pacific Research, Taiwan
	8:45	9:45	1:00	GER		SIMATIC PCS 7: Simatic Innovations by Dr. Stefan Bamberg, Global Head of Siemens Product Automation Systems Product Management, Germany
	9:45	10:15	0:30		Micro fair Zone	Coffee Break
	10:15	10:45	0:30	SG		Market Launch of Siemens "New" Process Automation Controllers by Mr. Jorey Guzman, Head of Siemens Process Automation Systems Support ASEAN
	10:45	11:15	0:30	PH	Ballroom B	Case Study: HPH Process Control System Upgrade Project by Mr. Michael June Gumba, Holcim Cement, Philippines
	11:15	11:45	0:30	SG		Case Study: Process Analytical Technology in the Pharmaceutical Industry by Dr. Chew Wei, Institute of Chemical & Engineering Sciences (ICES), A*STAR, Singapore
						Track 7 Lotus Suite 13 Room Track 8 Lotus Suite 14 Room Track 9 Lotus Suite 15 Room Track 10 VIP Room
	11:45	13:15	1:30		Lotus Suite 23rd floor	<p>Chemicals/Petrochemicals By Mr. Adnan Abdul Rahman Business Development Manager Siemens Industry Chemical ASEAN and Mr. Joseph Stanley Business Development Manager Siemens Industry Chemical Asia</p> <p>Pharmaceutical By Mr. Kenny Lim Business Development Manager Siemens Industry Pharma ASEAN</p> <p>Food & Beverage By Mr. Rajesh Vasant Samarth Application Engineering Manager & OPL Promoter ASEAN Siemens Industry F&B ASEAN</p> <p>Glass By Mr. Choo Woon Fu Director, Siemens Industry Glass ASEAN</p> <p>Integrated Energy Management Process Safety Standards & Risk Management</p> <p>Siemens Process Analytical Technology (SIPAT) Plus: Case Study by N.M. A*STAR, Singapore</p> <p>Optimized Packaging Line</p> <p>Plant Wide Automation/ Waste Heat Recovery</p> <p>1. Integrated Energy Management With the volatile cost of fuel today, effective energy management will take high priority. Siemens provides answers to this challenge by offering the Integrated Energy Management portfolio. We provide sustainable and innovative yet competitive system to maximize the users return.</p> <p>2. Process Safety Standards and Risk Management For all types of business, the risk for potential operation accountability exists. The Process Safety Standards provides guidance for realistic assessment and gainful reduction of these risks - critical to protecting the safety of personnel (employees and the public), asset, business continuation (including exposure to legal and regulatory compliance) and reducing environmental damage. Risk tolerance and risk acceptance principles will be discussed with particular reference to Process Safety Standards and Safety Life Cycle concepts.</p> <p>PAT (Process Analytical Technology) is a system used in the pharmaceutical industry to design, analyze and controlling manufacturing processes and parameters based on timely measurements of Critical Quality Attributes (CQA) with the goal of achieving real-time-release (RTR). Doing so, final product quality can be achieved towards continuous manufacturing (CM) and improved plant equipment optimization, this will in turn, increase plant throughput and reduced production costs.</p> <p>1. FDA guidelines 2. Siemens solution - SIPAT 3. SIPAT - the 4 key advantages toward total quality management</p> <p>Optimized Packaging Line (OPL) is a comprehensive standardization concept for the automation of packaging machines and -lines, which helps to save costs and efforts by using international standards</p> <p>The objectives of OPL 2. How do I optimize my filling-/ packaging line? 3. OPL - Standard line architecture 4. Modular approach of OPL.</p> <p>1. Waste Heat Recovery The glass production process creates tremendous amounts of waste heat which is too valuable to simply released through a stack. It is possible to convert the waste heat into electricity by means of a boiler and a turbine-generator</p> <p>1. Technical concept 2. System configuration with various options 3. Estimation of electricity output 4. References</p> <p>2. Plant-wide Automation (PWA) The advantage of PCS7 is that we can seamlessly combine process automation with factory automation as glass production is a hybrid process. The hot-end and utilities is more process control oriented (DCS), the batch house and cold-end are more FA oriented (PLC). As PCS7 is a DCS-system based on PLC which is a ideal architecture to form a COMMON platform, it provides an optimum solution for the Glass Industry. 1. Central engineering, central operator database, central maintenance monitoring station 2. Lifecycle services 3. Secure remote for OEMs 4. Open, flexible system to integrate with 3rd party systems and future innovations</p>
	13:15	14:15	1:00		Ballroom C	Lunch break
14:15	14:45	0:30	SG		Case Study: Totally Integrated Automation Plant for Oleochemical Plant and Facilities by Mr. Sham B. Thakur, Evyap Sabun Malaysia Sdn Bhd System Solution Provider: DNR Process Solutions Pte. Ltd. Singapore; Represented by Pralulita Sharma, CTO	
14:45	15:15	0:30	VN	Ballroom B	Case Study: PCS7 Application for Vietsoptero offshore Platform Projects by Mr. Nguyen Duc Manh, Vietso Petro, Vietnam	
15:15	15:45	0:30	TW		Case Study: Advanced Process Control in Hydro Treating Plant by Dr. Jeng-Fan Leu Ph.D. and Mr. Feng-Chang Wu, CPC Corporation, Taiwan	
15:45	16:15	0:30	IND		Case Study: Overall Control Hierarchical Structure of Hot Strip Mill Plant in PT Krakatau Steel by Mr. Sarneta Hadji, PT Krakatau Steel (Persero), Tbk, Indonesia	
16:15	16:45	0:30		Micro fair Zone	Coffee Break	
16:45	17:15	0:30	MY	Ballroom B	COMOS-Making data work - Integrated Software Solutions across the entire lifecycle of a process plant by Mr. Jan Pawlowski, Siemens Company Plant Engineering Software (Comos), Germany	
17:15	17:45	0:30	MY	Ballroom B	Case Study: Integrated Engineering by Mr. Wilhelm Schellenberger, Managing Director Soltrack Technologies, Malaysia and Mr. Rainer Schimpf, Head of Regional IT for Asia Pacific, B. Braun Medical Industries Sdn Bhd, Malaysia	
17:45	18:00	0:15	TH	Ballroom B	Closing and Awarding of Plaques by Mr. Ashish Bhat and Dr. Markus Lade	
18:00	18:30	0:30			Free Time	
18:30	21:30	3:00	TH	Hard Rock Café	User Community Members Night Hard Rock Café, Bangkok 424/3-8 Siam Square SOI 11 Pathumwan, Bangkok 10330, Thailand (10 minutes walk from Centara Grand Hotel)	
7:00	onwards			The World Café	Breakfast Hotel Check-out And/Or Departure-As per flight schedules	
Day 3 June 21, 2013 Wednesday					Track 1 Lotus Suite 9 Room Track 2 Lotus Suite 10 Room Track 3 Lotus Suite 11 Room	
	9:00	10:30	1:30	TH	Lotus Suite 22nd floor	<p>PCS 7 / Open OS By Mr. Xu Feng Technical Consultant Siemens Pte. Ltd. ASEAN</p> <p>Advanced Process Library / Industry Library By Mr. Lee Wing Cheong Technical Consultant Siemens Pte. Ltd. ASEAN</p> <p>COMOS (Part 1): COMOS Integrated Engineering By Mr. Thomas Haertels Business Development Consultant Plant Life Cycle Solutions (COMOS) ASEAN / Australia AS CIS Siemens Pte. Ltd.</p> <p>Abstract: Experience PCS 7 OS as universal window for your process and learn more about the extension possibilities with PCS 7/OPEN OS</p> <p>Abstract: Since PCS 7 V7.1, the Advanced Process Library (APL) is the standard library. In addition, the Industry Library (IL) is completing the functional range.</p> <p>Abstract: Increasing global competition as well as enormous cost and time pressures demand solutions that help companies to enhance performance across the entire life cycle of a plant. With COMOS and SIMATIC PCS 7, Siemens ensures integrated engineering with central data management for plant engineers as well as operators.</p> <p>Highlights: 1.Introduction of PCS 7/OPEN OS 2.Integration of 3rd party DCS and package units 3.PCS 7/OPEN OS tools</p> <p>Highlights: 1.News of APL V8.0 SP1 2.Presentation of new function blocks PidCons, OpAnSm 3.Priority Based Alarming, 4.Basics of the IL: Easy integration of package units and panels</p> <p>Highlights: 1. Integrated Engineering: System Overview, Architecture and Scope for efficient consistent engineering</p>
	10:30	11:00	0:30		Foyer	Coffee Break
						Track 4 Lotus Suite 9 Room Track 5 Lotus Suite 10 Room Track 6 Lotus Suite 11 Room
11:00	13:00	2:00		Lotus Suite 22nd floor	<p>Process Historian & Information Server By Ms. Jessica Liao Technical Consultant, Siemens Pte. Ltd. ASEAN</p> <p>Field News & Process Safety By Mr. Lee Wing Cheong Technical Consultant, Siemens Pte. Ltd. ASEAN</p> <p>COMOS (Part 2): COMOS Automation Interface By Mr. Thomas Haertels Business Development Consultant Plant Life Cycle Solutions (COMOS) ASEAN / Australia AS CIS Siemens Pte. Ltd.</p> <p>Abstract: The Process Historian is a long-term archiving system for OS tags and alarms. The Information Server is a flexible reporting system for historical data located on the Process Historian and OS stations. With this workshop you will get an overview of new functions released with PCS 7 V8.0 SP1.</p> <p>Abstract: Become familiar with our new PDM! Realize how intuitive all types of field bus systems can be configured with only one tool, PDM. You will get information about new developments in our field bus systems. Additionally we will inform you about new hardware products.</p> <p>Abstract: Increasing global competition as well as enormous cost and time pressures demand solutions that help companies to enhance performance across the entire life cycle of a plant. With COMOS and SIMATIC PCS 7, Siemens ensures integrated engineering with central data management for plant engineers as well as operators.</p> <p>Highlights: 1.Migration of CAS Data into the Process Historian 2.Redundant Process Historian 3.Time based Backups 4.Improved Excel Add-ins 5.OS archive data in combination with the Information Server</p> <p>Highlights: 1.PROFINET: Integration in PCS 7 2.FF: expandable online 3.New: Maintenance Station 4.New hardware modules 5.Extension for the S7 mEC</p> <p>Highlights: 1. COMOS Automation Interface: Integration of Comos with PCS 7</p>	
13:00	15:00	2:00		The World Café	Lunch	
14:00	onwards	continuous			Departure-As per flight schedules	

"Call 4 Faces" Photoshoot & Video @ the SPACe Microfair Zone
All Delegates are invited to participate