#### Workshop & Seminars

# June 17, Monday

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Workshop	Workshop: K-REACH pre-registration	Chair: <b>Jean Cho</b> , Chemtopia
07:30- 09:00	This workshop is aimed at the international delegates to attend with their Korean colleagues to get a mutual understanding what needs to be done for a successful K-REACH pre-registration as well as last minute questions	Min-A Seo, Ministry of Environment Eun Kyoung Ryu, BASF Suhun Jung, LANXESS
Seminar 1	Global approach to notification of new chemicals and polymers and global trends of chemical management – Part 1	Chair: <b>Jean Cho</b> , Chemtopia
09:15 – 11:00	Trend of existing chemical management regulations and the impact in the Asia-Pacific	Caroline Li, ExxonMobil
	Compare/contrast new chemicals notification systems in the Asia-Pacific	Mel Biring, Lubrizol
	Compare/contrast polymer notification systems in the Asia-Pacific	Congcong Ma, Intertek
11:00– 11:30	Coffee break	
Seminar 1	Global approach to notification of new chemicals and polymers and global trends of chemical management – Part 2	Chair: <b>Jean Cho</b> , Chemtopia
11:30– 13:30	Compare/contrast new chemicals notification systems in Europe and The Americas	Erika Kunz, Clariant
	Compare/contrast polymer notification systems in Europe and The Americas	Ulrike Weissbach, Verisk 3E
	Data requirements and development of a global test program: Industry examples of implementing a global test program; Re-using test data between different notification systems	Joyce Borkhoff, Intertek
	Q&A	
13:30 – 14:30	Lunch break	
Seminar 2	Secrets in the supply chain – Part 1	Chair: <b>Rudi Wilden</b> , ERM
14:30 – 16:30	Business examples of Confidential Business Information (CBI) in new chemical notifications in Europe, The Americas and Asia	Erika Kunz, Clariant
	Safety Data Sheets and eSDS compliance checks: what to look for and how to interpret and protect your CBI	Nursulu Davrenova, Verisk 3E
	Impact and benefits of digitalisation on product stewardship – supply chain tracking system, communication and transparency initiatives	Mark Herwig, United Technologies Corporation
	Transparency in the coatings supply chain: from construction to automotive and beyond	<b>Ellen Daniels</b> , British Coatings Federation
	Potential legal consequences of non-compliance in Korea	June Lee, Kim & Chang
16:30 – 17:00	Coffee break	
Seminar 2	Secrets in the supply chain – Part 2	Chair: <b>Rudi Wilden</b> , ERM
17:00 – 18:45	Data sharing and use of data for global registration	<b>Willi Muenninghoff</b> , ReachCentrum
	Data protection in Europe: How data submitted to ECHA is disseminated and how they can be protected	Christian Gründling, FCIO
	Selling chemicals on the internet – how to monitor and control this	Stefan Frenzel, ECHA-FORUM
	Q&A	
18:45	End of Pre-Conference Day	
19:00– 22:00	Suppor	ted by: Royal HaskoningDHV Enhancing Society Together

## June 18, Tuesday

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	Session 1	Kore	ea – K-REACH	Chair: <b>Volker Soballa</b> , Evonik
	08:00 - 10:00	10'	Welcome Address	<b>Seongjoon Jo</b> , Ministry of Environment
		20'	Chemical Management Policy in Korea - Current Status & Future Direction	Ji-Ho Lee, Ministry of Environment
		30'	Overview of "K-REACH" and its Regulatory Implementation	Min-A Seo, Ministry of Environment
		30'	How to organise yourself for K-REACH	<b>Jeff Li</b> , P&G
		30'	Experience with Submission of Joint Registration with CSR : a Business Example	Suhun Jung, LANXESS
	10:00 – 10:30	Coffe	pe break	
	Session 2	K-BI	PR, global biocides and consumer goods	Chair: <b>Volker Soballa</b> , Evonik
	10:30 – 12:00	25'	K-BPR – overview and impact	<b>Hye-Jin Kim</b> , Ministry of Environment
		25'	Compare/contrast global biocides regulations	<b>Willi Muenninghoff</b> , ReachCentrum
		20'	Compare/contrast global consumer goods regulations	Robert Kiefer, REACH24H
		20'	ISHA and GHS: overview of legislation and MSDS reporting requirements	<b>Jihoon Jo</b> , Korea Occupational Safety and Health Agency
	12:00- 12:45	45'	Q&A on Korea, biocides and consumer goods Chair: Volker Soballa, Evonik	All speakers from session 1 and 2
	12:45 – 13:45	Lunc	:h break	
	Session 3		aging business impact in the global supply chain of key regulations with reholders	Chair: <b>Rüdiger V. Battersby</b> , EBRC
	13:45 – 15:45	25'	How to ensure business continuity by tracking new and updated regulations – including how to communicate regulatory information throughout your business	Mark Herwig, United Technologies Corporation
		25'	How to effectively organize and handle global regulatory challenges and implement regulations by using IT tools and resources	Bing Wang, Covestro
		25'	Merger & acquisition – role of product stewardship	Trista Chen, ERM
		20'	Strategic Approach to International Chemicals Management (SAICM) – Now And Beyond 2020	Volker Soballa, Evonik
		25'	Interactive roundtable discussion	All speakers and delegates
	15:45 – 16:15	:45 – 16:15 Coffee break		
	Session 4	Safe	e use of chemicals	Chair: <b>Rudi Wilden</b> , ERM
	16:15 – 18:15	45'	European microplastics restriction and global endocrine regulations. Including a perspective on how industry can contribute to the process	Meglena Mihova, EPPA
		25'	Benefits of using bioelution testing in hazard characterisation and classification of complex mixtures (including alloys, secondary raw materials, byproducts and waste)	Rüdiger V. Battersby, EBRC
		25'	Waste recycling and circular economy	<b>Bart Vander Velpen</b> , Royal HaskoningDHV
		25'	Panel Discussion	
18:15 End of Sessions - Day 1				

#### June 19, Wednesday

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Session 5	Che	mical control legislation in South-East Asia	Chair: <b>Christina Widodo</b> , Verisk 3E
08:00 – 10:00	25'	Thailand - Overview on chemical control legislation (labelling, MSDS, existing and new substances, etc)	<b>Somsri Suwanjaras</b> , Department of Industrial Works Thailand
	25'	Malaysia – The current status of chemical legislations including new guidelines	<b>Kamitha Maheswaran</b> , Department of Occupational Safety & Health Malaysia
	20'	Vietnam - Overview on chemical control legislation (labelling, MSDS, existing and new substances, etc) and aspects of GHS	Viet Thang Le, Vietnam Chemicals Agency
	20'	Indonesia - Overview on chemical control legislation (labelling, MSDS, existing and new substances, etc) and Halal regulations	<b>Raditya Eka Permana</b> , Ministry of Industry Indonesia
	30'	Laos, Singapore, Philippines, Cambodia - Overview on chemical control legislation (labelling, SDS, existing and new substances, etc) including lessons learned by industry in implementing and complying with relevant regulations in Asia-Pacific	Caroline Li, ExxonMobil
10:00 – 10:30	Coffe	e break	
Session 6		mical control legislation in Australia, New Zealand, India and Eurasian nomic Union	Chair: <b>Christina Widodo</b> , Verisk 3E
10:30 – 12:00	30'	Australia – overview on chemical control legislation	Nick Zovko, Chemistry Australia
	20'	New Zealand- overview on chemical control legislation	Tor Li Goh, Verisk 3E
	20'	India Chemical Management and Product Regulation	Sunanda Kadam, Intertek
	20'	Eurasian Economic Union	Ekaterina Vinogradova, CIS Center
12:00 – 12:45	45'	Q&A on Asia Pacific Chair: Christina Widodo, Verisk 3E	All speakers from session 5 and 6
12:45 – 13:45	Lunc	h break	
Session 7	Rou	ndtable on enforcement	Chair: Robert Kiefer, REACH24H
13:45 – 15:45	30'	Enforcement in Europe: best practices and focus areas	Stefan Frenzel, ECHA-FORUM
13:45 – 15:45	30' 20'	Enforcement in Europe: best practices and focus areas Enforcement in Korea	Stefan Frenzel, ECHA-FORUM Jihyun Lee, Ministry of Environment
13:45 – 15:45			Jihyun Lee,
13:45 – 15:45	20'	Enforcement in Korea	<b>Jihyun Lee</b> , Ministry of Environment
13:45 – 15:45	20' 25'	Enforcement in Korea How can industry prepare for an inspection	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik
13:45 – 15:45 15:45 – 16:15	20' 25' 25' 20'	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G
	20' 25' 25' 20' <i>Coffe</i>	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G
15:45 – 16:15	20' 25' 25' 20' <i>Coffe</i>	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion we break	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G All speakers and delegates
15:45 – 16:15 Session 8	20' 25' 25' 20' Coffe Chee	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion <i>the break</i> <b>mical Control legislation in The Americas</b> Overview of amendments of TSCA including an outline of recent TSCA rule makings: • Prioritization rule	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G All speakers and delegates Chair: Robert Kiefer, REACH24H Mark Herwig,
15:45 – 16:15 Session 8	20' 25' 25' 20' <i>Coffe</i> 30'	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion <i>the break</i> <b>mical Control legislation in The Americas</b> Overview of amendments of TSCA including an outline of recent TSCA rule makings: • Prioritization rule • Evaluation rule Canada – Canadian Chemicals Management Plan and other relevant	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G All speakers and delegates Chair: Robert Kiefer, REACH24H Mark Herwig, United Technologies Corporation
15:45 – 16:15 Session 8	20' 25' 25' 20' Coffe 30' 25'	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion <i>the break</i> <b>mical Control legislation in The Americas</b> Overview of amendments of TSCA including an outline of recent TSCA rule makings: • Prioritization rule • Evaluation rule Canada – Canadian Chemicals Management Plan and other relevant regulations Overview of emerging chemical control legislation (labelling, SDS, new substances, etc) in Latin America and an industry view on how to achieve	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G All speakers and delegates Chair: Robert Kiefer, REACH24H Mark Herwig, United Technologies Corporation Dan Bastien, Intertek
15:45 – 16:15 Session 8	20' 25' 25' 20' <b>Coffe</b> 30' 25' 45' 20'	Enforcement in Korea How can industry prepare for an inspection Compliance and enforcement in the Asia Pacific region: lessons learned by industry Interactive roundtable discussion ee break mical Control legislation in The Americas Overview of amendments of TSCA including an outline of recent TSCA rule makings: • Prioritization rule • Evaluation rule Canada – Canadian Chemicals Management Plan and other relevant regulations Overview of emerging chemical control legislation (labelling, SDS, new substances, etc) in Latin America and an industry view on how to achieve regulatory consistency and simplification	Jihyun Lee, Ministry of Environment Volker Soballa, Evonik Jeff Li, P&G All speakers and delegates Chair: Robert Kiefer, REACH24H Mark Herwig, United Technologies Corporation Dan Bastien, Intertek

June 20, Thursday

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Session 9	European Regulatory Strategy		Chair: <b>Rudi Wilden</b> , ERM
08:30- 10:00	35'	ECHA's focus and strategy	Kevin Pollard, ECHA
	25'	Brexit: impact on the chemical industry	Ellen Daniels, British Coatings Federation
	30'	Turkey – chemical control legislation: KKDIK, KOK and SEA	Selcuk Bilgin, Doruksistem
10:00 – 10:30	Coff	iee break	
Session 10	Aut	horisation and restriction in Europe	Chair: <b>Rudi Wilden</b> , ERM
10:30 – 12:00	25'	Regulatory obligations and lists in relation to Authorisation and restriction – What is it about and what are the drivers	Christian Gründling, FCIO
	25'	Authorization process and experiences from an authority perspective	<b>Tim Bowmer</b> , ECHA Risk Assessment Committee
	20'	Organising business expectations in the preparation of a risk assessment	<b>Leo van der Biessen</b> , Royal HaskoningDHV
	20'	Beyond authorisation – my circumstances have changed - challenges and solutions	Julius Waller, EPPA
12:00 – 12:45	45'	Q&A on Europe Chair: Rudi Wilden, ERM	All speakers from session 9 and 10
12:45 – 13:45	Lun	ch break	
Session 11	Chi	na	Chair: Rainbow Zhang, Intertek
13:45 – 15:45	25'	Overview of Regulations on the Management of Chemical Substances and updates on the proposed simplified New Chemical Substance Notification (NCSN) scheme	Penny Peng, REACH24H
	25'	New Chemical Substance Notification scheme-case studies	Allen Yang, Verisk 3E
	25'	Industry perspective on new regulation on national chemical environmental management and future trends on e.g. new chemical notification	Tom Zhang, P&G
	25'	Overview of requirements and regulations on activities of chemical safety management in China	Matt Lyu, REACH24H
	20'	Interactive roundtable discussion	All speakers and delegates
15:45 – 16:15			
Session 12			Chair: Rainbow Zhang, Intertek
16:15 – 18:15	20'	Legal framework of food contact regulations in Asia (China, Japan, Korea)	Julie Gu, Eastman
	20'	Legal framework of food contact regulations in Europe and The Americas	Uli Wietschorke, WTConsulting
	20'	Latest RoHS trends around the globe	Meglena Mihova, EPPA
	20'	Compare/contrast global cosmetics products regulations	Christian Gründling, FCIO
	20'	Nanomaterials definitions and regional perspectives	<b>Mark Herwig</b> , United Technologies Corporation
	20'	Panel discussion	
18:15	End of Sessions - Day 3		

#### June 21, Friday

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	Session 13	Risk	assessment, exposure, supply chain	Chair: <b>Volker Soballa</b> , Evonik
	08:00 - 10:00	30'	Improving safe use in the supply chain	Kevin Pollard, ECHA
		30'	<ul> <li>Safety Data Sheets (SDS) and extended (eSDS)</li> <li>SDS compliance checks: what to look for and how to interpret</li> <li>Checking use information and conformance</li> <li>Exposure Scenarios and eSDS compliance obligations</li> </ul>	<b>Nursulu Davrenova</b> , Verisk 3E
		30'	Safe use information in the supply chain: How to ensure you select, use and supply the correct information in an effective manner. Implementing risk based controls using the hierarchy of control, including assuring effectiveness of respiratory protective equipment	<b>Leo van der Biessen</b> , Royal HaskoningDHV
		30'	Risk management measures and safe use mixture information (SUMI) – a downstream user perspective	Ellen Daniels, British Coatings Federation
	10:00 – 10:30	Coff	ee break	
	Session 14	Eme	ergency management and poison centres	Chair: <b>Volker Soballa</b> , Evonik
	10:30 – 12:00	20'	Legislation requirements and practices on risk management for the chemical sector in Korea	Seung-Ryul Hwang, National Institute of Chemical Safety
		20'	Emergency response – practical advice for industry	Pamela Low, Evonik
		30'	Poison centre notification in Europe - Notification process and tools	Kevin Pollard, ECHA
		20'	An industry view on poison centre notification	Christian Gründling, FCIO
	12:00 – 12:30	30'	Q&A on Risks Chair: Volker Soballa, Evonik	All speakers from session 13 and 14
	12:30 – 13:30	Lunc	:h break	
	Session 15	on 15 Japan and Taiwan		Chair: Christina Widodo, Verisk 3E
	13:30 – 15:15	20'	Japan - Overview of the key chemical control legislation	Hitoshi Nanimoto, NITE
		20'	Guidance to MITI-numbers	Chihiro Sasaki, NITE
		30'	Taiwanese legal framework for chemical control legislation (Toxic Chemical Substances Control Act, Taiwan Labor Safety and Health Act)	Doris Tsai, SAHTECH
		20'	Lessons learned by industry in implementing and complying with relevant regulations in Japan and Taiwan	Julie Gu, Eastman
		15'	Panel Discussion	
	15:15– 15:45			
	Session 16			Chair: <b>Cristina Arregui</b> , International Fragrance Association
	15:45 – 17:45	25'	GHS implementation in Asia-Pacific	Robert Kiefer, REACH24H
		25'	EU CLP regulation	Christian Gründling, FCIO
		20'	GHS implementation in North America	Joyce Borkhoff, Intertek
		30'	Global Hazard communication and SDS	<b>Alberto López Hernández</b> , Givaudan
		20'	Panel discussion	
	17:45	End of ChemCon Asia 2019		
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