Global Business Summit 2017

Why attend the Chemical Watch Global Business Summit 2017?

- Over 30 cutting-edge sessions
- Speakers from around the world representing regulators, industries, NGOs and other stakeholders
- Networking with 100+ participants

Day one of the Summit focuses on the rise of global chemicals regulations and their impact on business. The day starts with a keynote presentation from Achim Halpaap of UNEP which considers how we are moving forwards on sound management of chemicals globally. The expert speakers will then look at some new areas of regulation including those from Canada, Brazil, the EU Regulation on Conflict Minerals, the USA, Korea, South Africa and Turkey.

Following this, Session 2 looks at Innovation and REACH and includes speakers from the EU Commission, ECHA, and CEFIC. The afternoon finishes with a panel session considering whether we are on course to meet our chemicals management goals or we need a step change.

Session on day two will take a closer look at supply chain issues. Following a keynote address from Frank Michel, Executive Director of ZDHC, the day focuses on different industry sectors and their specific supply chain issues. Sectors to be included:
- Electronics
- Aerospace
- Cosmetics
- Construction and building products
- Textiles
- Retailing
- Children’s products

This presentations will also look at some cross-sectoral issues including the implications of Brexit for downstream companies, supply chain communication tools, conflict mineral regulation, upstream authorisation applications, nano regulation and implications of the recent ECJ ruling on the definition of an article under Reach.

Day three starts with a look at safer chemicals and the regulatory and voluntary drivers. This includes safer chemicals under REACH, the USA and California. The expert panel will then move on to consider the different tools and approaches to safer chemicals. This session includes case studies from innovation projects. The final session of the Summit focuses on substitution and substance awareness.

Why attend?

Engaging and productive
With a hand-picked panel, an excellent schedule of forward-looking presentations and discussion, not to mention over 100 participants from all over the world, this event promises to be an engaging and productive experience for all attending.

Expert panel
Listen to senior representatives from both government and industry together with other stakeholders.

Current thinking
Gain valuable insight into the global management of safer chemicals.

Time efficiency
Bring yourself up-to-date with the complex and changeable global chemical supply chain landscape and ask questions to which your organization needs answers.

Q&A panel sessions
Have your specific questions answered making use of the multiple Q&A sessions.

Networking
Meet your peers, including the expert panel of speakers, in the informal, relaxed setting of The Amsterdam Marriott Hotel in the heart of Amsterdam.

Who should attend?

- Heads of Regulatory Affairs/Regulatory Managers
- REACH Compliance Officers
- EHS Directors-Managers
- Product Stewardship Professionals
- Government Regulators
- Product Registration Managers
- Toxicologists
- Risk Assessment Managers
- Lawyers in Private Practice
- In-House Counsel

20-22 March 2017
Amsterdam, The Netherlands
Day One - 20 March

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<td>Registration</td>
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<tr>
<td>09:30</td>
<td>Keynote address</td>
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<tr>
<td>09:55</td>
<td>Canada - the third phase of Chemicals Management Plan (CMP3) and other developments</td>
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<td>10:20</td>
<td>Status of the Brazilian Chemicals Legislation</td>
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<tr>
<td>11:00</td>
<td>Refreshments</td>
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<tr>
<td>11:30</td>
<td>EU Regulation on Conflict Minerals</td>
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<td>Comparison between EU REACH and the amended TSCA</td>
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<td>12:20</td>
<td>K-REACH: A moving target?</td>
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<td>12:45</td>
<td>Q&amp;A</td>
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<td>13:00</td>
<td>Lunch &amp; Networking</td>
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<td>14:00</td>
<td>Chemical Control Legislation in Turkey - Now &amp; Near Future KKDIK</td>
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<td>14:25</td>
<td>South African chemicals management</td>
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### Session 1: The rise of global chemicals regulations and their impact on business

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### Session 2: Innovation and REACH

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**ChemicalWatch**

**Global Business Summit 2017**

20-22 March 2017, Amsterdam, The Netherlands

**ChemicalWatch**

**Global Risk & Regulation News**
16:00 **REACH 2018 registration deadline**

The 2018 registration deadline for substances in volumes from 1 to 100 tonnes per year: how to get prepared, important changes, progress of the registrations and outlook

ECHA regulatory strategy and further actions on registrations

Measuring innovation under REACH

*Catherine Cornu, Senior Scientific Officer, European Chemicals Agency, Finland*

16:25 **REACH review 2017**

Impact assessment

Ongoing re-fit assessments of other chemicals regulations

Nano

Groupings of substances

*Erwin Annys, Director -Reach/Chemicals Policy, Cefic, Belgium*

16:50 **Global Chemicals Management – Why your current strategy is not good enough**

Social and economic changes impacting global businesses are many

How will trade agreements and regulations develop?

What new technologies will win?

What about Circular Economy and other new approaches?

Why you need to take a fresh look at your strategy and how to do it

*Lorraine Francourt, Global Product Safety & Compliance, The Dow Chemical Company, Switzerland*

17:15 **10+10 Panel Session including Q&A**

Chemical Watch 2007-2017: Looking back over the past 10 years of international chemicals management and forward to the next 10

*Moderated by: Mamta Patel, Director & Co-Founder, Chemical Watch, UK*

Achim Halpaap, Head, Chemicals and Waste Branch, UNEP, Switzerland

Bjorn Hansen, Head of Unit: Chemicals, DG Environment, European Commission

Erwin Annys, Director -Reach/Chemicals Policy, Cefic, Belgium

Lorraine Francourt, Global Product Safety & Compliance, The Dow Chemical Company, Switzerland

08:30 **Registration**

*Chair: Paul Ashford, Managing Director, Anthesis-Caleb, UK*

09:00 **Keynote address: The need for a global sustainability programme for chemicals**

*Frank Michel, Executive Director, ZDHC Programme, The Netherlands*

**Day Two - 21 March**

09:20 **Brexit: Emerging views on chemical regulation in the UK**

The latest on UK discussions re the future of chemical regulation

The views from downstream users of chemicals

Outstanding concerns and issues

*Susanne Baker, Head of Programme, Environment and Compliance, TechUK, UK*

09:45 **Challenges for communication in the value chain**

Result survey value chain

ICCA electronic workshop

Validation concepts in key regions and for key sectors

*Stephane Content, Manager Product Stewardship, Cefic, Belgium*

10:10 **The key issues and solutions in the electronics sector**

How Intel manages corporate responsibility

Supply chain challenges: responsible sourcing of minerals

The European Partnership for Responsible Minerals

*Julian Lageard, Director Government & Policy Group EMEA, Intel Corporation SA, Belgium*

10:35 **Q&A**

10:50 **Refreshments**

11:20 **Conflict Minerals: An overview and case study**

**Conflict Minerals: Metals producers’ perspective**

Risk based diligence approach: smelter’s perspective

EU legislation: practical difficulties and industry’s suggestions

OECD initiatives: work on a broader scoped

*Elena Vyboldina, Director, International Trade and Economy, Eurometaux, Belgium*

**Company case study: Aurubis, Belgium**

*Kirsten Kück, Sustainability Manager, Aurubis, Germany*
11:50 Aerospace - the difficulties and necessity of upstream authorisation applications

The issues that have emerged as a consequence of REACH authorisation applications
Experience and lessons from recent cases
Why upstream authorisation applications are important
Suggestions for the way forward

Steve George, Chair of REACH Working Group, Aerospace and Defence Industries of Europe (ASD), UK

12:15 Impact of nano-regulation through the supply chain: from safety data sheets to labelling and food contact case study

Compliance with the nano definition
Food and food contact material labelling
Nano-assessment under the Biocidal Product Regulation

David Carlander, Director Regulatory Affairs, Nanotechnology Industries Association, UK

12:45 State of play in the cosmetics supply chain: ingredients’ regulatory upcoming challenges

Balance between efficacy and safety
REACH, endocrine disruptor, nano, CMR
Continuous evolution requires monitoring of impact on ingredients
To be addressed upstream, in order to optimize time to market & avoid unnecessary burdens

Aline Weber, Director Regulatory Affairs, Cosmed: the French Cosmetic Association for SMEs, France

13:10 Q&A

13:25 Lunch & Networking

14:25 BASTA online AB for building and construction projects

The story behind BASTA, the development of a system with the purpose of phasing out substances of high concern from building and construction products
Voluntary commitment by the construction sector – incentives for efficient documentation and information flow in the supply chain

Sussi Wetterlin, CEO BASTA online, IVL Swedish Environmental Research Institute, Sweden

Company case study

Viktor Risendal, Environmental Specialist Nordic, Tarkett SA, Sweden

14:55 The textile supply chain and CMRs

The challenge to cope with changing and complex requirements for companies

Anouschka Jansen, Senior Manager Environmental Programmes, Foreign Trade Association (FTA), Belgium

15:20 Detox My Fashion – pushing the boundaries of corporate responsibility and chemical management in the textile sector

Detox My Fashion, achievements and challenges
Detox My Fashion – fundamentals of our campaign
Detox Catwalk assessment: from brands’ commitment to implementation
Next challenge: closing and slowing the loop
Prato textile district and the Italian Detox revolution

Yannick Vicaire, Campaign Strategist, Greenpeace e.V., France

Detox in motion in Prato, case-study on dyestuffs and MRSL
First time in-depth chemical analysis on dyestuffs
Four priority groups were analysed (APEOS, aromatic amines, phthalates and chlorophenols)
31% of dyestuffs in compliance with Prato Detox MRSL
Future developments: analysis of other dyestuffs, analysis of other priority groups

Andrea Franchi, Chemical Department Manager, BuzziLab – Buzzi Laboratorio Analisi, Italy

16:00 Q&A

16:15 Refreshments

16:45 Policy development in the retail sector: from Restricted Substances to Chemicals of Concern

Restricted Substances Lists for global compliance
Compliance versus proactive Product Stewardship
The “global REACH” concept
Case study: development of a Chemicals of Concern list for Kingfisher

Sandra Meijer, Director of Business Development, The REACH Centre, UK

17:15 Children’s products’ case study: Developing an effective chemical management policy

Developing an RSL based on evolving regulations and growing public concern over hazardous substances
Challenges in creating a comprehensive hazardous substance evaluation and testing policy
Supplier accountability and testing and ensuring traceability to incoming parts and outgoing products

Adriaan van der Lely, Chemical Compliance Manager, Bugaboo International BV, The Netherlands

17:40 Q&A

17:55 End of day Two
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Tuesday 21 March 2017

Optional workshop: REACH, CLP and poison centre compliance
18:00-19:00 This workshop will bring together NCEC’s expertise and domain knowledge to help delegates develop a comprehensive understanding of the regulations with some detailed country specific examples to support compliance in countries like Portugal and the Netherlands where companies are receiving fines/non-compliance notices.

The session will include:
What the final regulations included (expected Feb 2017)?
What organisations need to do now – timescales/timeline for implementation etc?
Compliance review by country (how to comply, specific walk through of activity to register products), two of the following – we could base on delegates interest in advance:
- Italy
- Spain
- Germany
- France
What organisations need to have on their checklists/to do lists to facilitate compliance?
Where they can get more support and information?

Jon Gibbard, NCEC Practice Director, Larissa Silver NCEC Regulatory expert.

Why attend; this session is essential for anyone producing and placing product onto the market in EU countries or those wishing to ensure the compliance of suppliers in their supply chain. The update will be very topical related to the Commission regulations announcement and help organisations struggling with compliance and the additional burden of work required.

Day Three - 22 March

Chair: Emma Chynoweth, Managing Editor, Chemical Watch, UK

Session 4: Safer chemicals - Regulatory and voluntary drivers
08:20 Keynote: Political and regulatory drivers for safer chemicals
Axel Singhofen, Adviser on Health and Environment Policy, Greens/EFA in the European Parliament, France

08:40 Keynote: Voluntary drivers for safer chemicals
Joel Tickner, Director, Green Chemistry & Commerce Council, USA

09:00 Alternatives assessment and use of safer chemicals under REACH

REACH promotes the use of safer chemicals through different means
It requires a meaningful alternatives assessment in restriction and applications for authorisation
Cost-effective substitution for safer chemicals is a goal for many
What can we do in the EU to carry out more meaningful alternatives assessments and consequent substitution?
What are ECHA’s thoughts?
Matti Vainio, Head of Unit, Risk Management Implementation, ECHA, Finland

09:25 Sustainability and substitution in a corporate context
Update on corporate focus on sustainability
Substitution in the context of sustainability
Sustainable substitution: avoiding regrettable substitution
CSR and sustainability reporting in the chemicals sector
Linda-Jean Cockcroft, Technical Director (Business, Industry & Growth), Risk & Policy Analysts, UK

09:50 Trends in US and California Regulation of Chemicals and Safer Consumer Products: What’s new in 2017?
California’s new Priority Products
Children’s products
- Flame retardants
- Potential aquatic impacts and continued uses of nonylphenol ethoxylates and Triclosan;
- Nail salon products and chemicals; and
- Perfluoroalkyl and Polyfluoroalkyl Substances (PFASs) in carpets, rugs, upholstered furniture, and their care and treatment products
California’s New Prop 65 warning label requirements
California VOC regulations
Biomonitoring
TSCA implementation
Maureen F. Gorsen, Partner, Alston & Bird LLP, USA

10:15 The challenge of avoiding regrettable substitutions
Drivers for unsustainable material selections
Challenges of sustainable management decisions
Visions of a more sustainable approach
Concrete actions of the EU automotive industry
Timo Unger, Manager Environmental Affairs, Hyundai Motor Europe Technical Center, Germany

10:40 Q&A

10:55 Refreshments
Chair: Joel Tickner, Director, Green Chemistry & Commerce Council, USA

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**Session 5: Safer chemicals - tools and approaches**

11:20 Chemical Footprinting: demonstrating progress to safer chemicals with quantitative metrics

- What is chemical footprinting?
- Who is interested in chemical footprinting?
- How companies are measuring and reporting their chemical footprint?

*Mark Rossi, Executive Director, Clean Production Action, USA*

**Case studies: How companies are using green/sustainable chemistry**

11:45 1) ZDHC Innovation projects

- Chemical Gateway
  - Advantages of input chemistry
  - The management of chemical inventories to drive more sustainable chemistry in the textile and footwear value-chain
  - *Scott Echols, Technical Director, ZDHC Foundation, USA*

12:10 2) How water as solvent in pharmaceutical and fine chemical production lowers manufacturing costs as well as the environmental impact

- Industrial application possibilities
  - Advantages of using water as solvent (e.g. re-use opportunities of indispensable expensive resources as noble metal catalysts)
  - The challenge of a ‘paradigm shift’ in industry
  - Regulation or communication barriers?
  - How information asymmetry hinders industrial implementations

*Sonja Jost, CEO, DexLeChem GmbH, Germany*

**Session 6: Substitution and substance awareness**

14:15 Brominated flame retardants and substitutions and a case study with technical and business related aspects

- Danish EPA approach (including political context):
  - Signal: List of Undesirable Substances (LOUS)
- Support: Overview of the Danish Eco-Innovation Program (MUDP) and the Kemi i Kredsløb partnership
- Strategy for regulation and implementation:
  - Danish strategy on brominated flame retardants (focus on the alternatives assessment area)

*Jesper Gruvmark, Chemical Engineer, Danish Environmental Protection Agency, Denmark*

**Case study**

- Alternative, environmentally friendly brominated flame retardants
- Use in polystyrene based isolation (which will ensure a lower environmental impact during both manufacture, use and disposal and furthermore, will reduce evaporation from brominated compounds for the end consumer)

*Jens Haugaard, Director, Haugaard Management, Denmark*

14:45 ChemSec Marketplace – the online resource for alternatives to hazardous chemicals

- ChemSec’s new online, interactive marketplace for alternatives to hazardous chemicals
- To connect companies and make alternatives visible to promote substitution
- Demonstration and first examples

*Anna Lennquist, Senior Toxicologist, Chemsec, Sweden*

15:10 Q&A

15:25 **Refreshments**

15:40 Case Study – Substitution of Phthalates by Alternative Plasticizers

- Phthalates under scrutiny - why?
  - The facts - toxicological structure activity relationship
  - Regulatory measures - status overview
  - Specific applications (toys, food contact, medical devices)
- Substitution process
  - Human biomonitoring of plasticizers

*Rainer Otter, Vice President, Regulatory Affairs/Advocacy, BASF SE – Industrial Petrochemicals Europe, Germany*

16:05 How to identify hazardous chemicals in consumer products – BUND’s ToxFox App

- Hazardous chemicals: a problem for health and environment

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Hazardous chemicals in products
Consumer awareness of hazardous chemicals in products
BUND’s ToxFox App and Database
Ulrike Kallee, Senior Toxics Campaigner, BUND e.V., Germany

16:30 Q&A
16:45 Close of conference

Location & accommodation
Amsterdam Marriott Hotel
Stadhouderskade 12, 1054 ES
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T +31 (0) 20 607 5577
F +31 (0) 20 607 5567
www.marriott.com

Prices
Price for attending one day – €595
Price for attending two days – €1190
Full price 3 day conference – €1590

Chemical Watch subscribers - Additional €50 discount on rates above

Payment options:
• Invoice payable by bank transfer, credit card or cheque made payable to CW Research Ltd.
• Online using our secure order form

Payment must be made before the event starts

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