

12-16 February 2018

Radisson Blu Hotel, Manchester Airport

# REACH Intensive Seminar

A practical one-week training course on the Chemical Management System for Registration, Classification, Evaluation and Authorisation of Chemicals (REACH) in the European Union

## Course introduction

This intensive 5-day English language training course has been designed to give participants the full picture of REACH. The course is open to a limited number of participants and a basic knowledge of classification and labelling of chemicals is an advantage.

The main focus of the course is to give participants a practical overview of the key tasks that REACH imposes and to manage the forthcoming final registration deadline in 2018. Authorisation procedures, which are becoming increasingly relevant, will also be covered.

Participants will gain knowledge which will help their companies, clients or partners within their supply chain to safely steer through this system of chemicals management.

The expert speakers are all extensively involved in the implementation and development of the REACH concept on a daily basis. They will help participants to understand the details (including the pitfalls) involved in dealing with REACH.

There is also the option to register for a qualified certificate (demonstrating your in-depth knowledge of REACH). This involves - approximately three months after completing the training course - submitting a project report which will be reviewed by the trainers and discussed in a video meeting with the relevant tutor as well as a written examination taken via the internet.

## Expert trainers:

**Robert Feierl**  
Course Supervisor

**Marko Susnik**  
UEAPME, Belgium

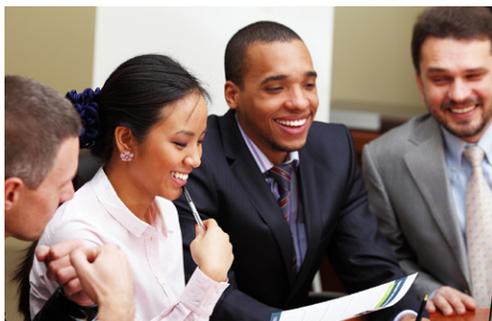
**Christian Gruending**  
FCIO, Austria

**Martin Ahlhaus**  
Rechtsanwalt, Partner,  
Noerr LLP, Germany

**Arno Wess**  
Envigo CRS (Switzerland) Ltd

**Sandra Esteves Murras**  
Dossier Submission & PIC  
Unit, ECHA

**Soile Niemi**  
Administrative Assistant  
ECHA, Finland



## Who should attend?

Professionals within industry, governments and universities and consultants, who want to gain or advance their knowledge on REACH and the Safety Assessment of chemicals.

## Let's connect

 @chemicalwatch  
#REACHIntensive

## Day 1 - Monday 12 February 2018

09:00 - 13:00

### Introduction to REACH

- Basics
- Structure (history, timelines, focal points)
- Scope, definitions
- Core elements of a registration

### Registration

- Regulatory obligations
- Special requirements for intermediates
- Polymers
- Recycled substances
- Substances in articles

*Marko Susnik, UEAPME, Belgium  
Christian Gruendling, FCIO, Austria*

14:00 - 18:00

### Evaluation

- An overview of the relevant procedures
- Consequences for the daily business

### Authorisation and restrictions

- Risk management option analysis (authorisation, restriction)
- Substances of very high concern; road map - consequences
- The single steps in the authorisation procedure

*Marko Susnik, UEAPME, Belgium  
Christian Gruendling, FCIO, Austria*

## Day 2 - Tuesday 13 February 2018

08:00 - 12:30

Review of Day One

Roles in REACH

- The different roles and their specific requirements and obligations REACH establishes for companies,
- special focus on downstream users and retailers

Introduction and overview of the existing basics of the classification (and labelling) of chemicals, especially the CLP regulation.

Enforcement of REACH

- Activities of the Forum

### REACH Review

- results and upcoming adaptations
- Nanomaterials

*Marko Susnik, UEAPME, Belgium  
Christian Gruendling, FCIO, Austria*

13:30 - 18:00

### Practical steps for making a registration

#### The relevance and structure of a technical dossier

- Overview
- Requirements for structure and content
- Data requirements according to Annex VII-XI
- Databases
- Costs

### Practical exercises on data requirements

Core elements and practical aspects of a chemical safety analysis (CSA) and a chemical safety report (CSR)

- The basics and regulatory requirements
- Experiences gained
- Relevance to the registration process as well as the meaning and handling of the terms 'use', 'exposure categories', and 'exposure scenarios'
- Basics of "Chesar"

*Arno Wess, Envigo CRS (Switzerland) Ltd*

## Day 3 - Wednesday 14 February 2018

08:00 - 12:00

### Risk assessment

- Principles
- Possible approaches
- Mechanisms
- Supporting tools

### Preparation of test packages

- Possible strategies
- Time aspects
- Cost aspects
- Authorities and hurdles

*Arno Wess, Envigo CRS (Switzerland) Ltd*

**13:00 - 15:00**

Embedding the REACH regulation in the European and national legal system together with national accompanying measures

- Competences
- Coordination
- Implementation
- Sanctions
- Special regulatory situations such as Switzerland

Basics and principles of data sharing and the use of data (I)

- Commission implementing regulation - 'one substance - one registration'

*Martin Ahlhaus, Rechtsanwalt, Partner, Noerr LLP, Germany*

**15:00 - 21:00**

Study trip/evening programme

## Day 4 - Thursday 15 February 2018

**08:00 - 12:00**

Basics and principles of data sharing and the use of data (II)

- Commission implementing regulation - 'one substance - one registration'

SIEF and Consortia

- Basics
- Requirements (establishing, managing, documenting, accounting)
- Tasks and experiences
- Aspects of competition law

Basics and legal considerations regarding the different roles of agents during the implementation of the REACH regulation

- Third party representative
- Only representative
- Assigned representative

*Martin Ahlhaus, Rechtsanwalt, Partner, Noerr LLP, Germany*

**13:00 - 18:00**

Safety Data Sheet

- Composition and structure of the SDS
- Exposure scenarios
- Extended SDS

- How to integrate exposure scenarios for mixtures
- ENES Network

Obligations of information and communication along the supply chain

- Substances
- Mixtures
- Articles (SVHC-substances)

Dissemination of information

- Possibility and limits
- Harmonised classification
- C&L inventory

*Christian Grundling, FCIO, Austria*

## Day 5 - Friday 16 February 2018

**08:00 - 12:00**

IUCLID 6

- How to use the IT tools
- Tips and helpful insights
- Information requirements
- Completeness check and the Validation Assistant plug-in
- Hands-on exercises

*Sandra Esteves Murras, Dossier Submission & PIC Unit, ECHA*

*Soile Niemi, Administrative Assistant, ECHA, Finland*

**13:00 - 16:00**

REACH IT

- Hands-on exercise
- Member dossier creation directly in REACH-IT

REACH 2018, ECHA - Roadmap

- Overview
- Q&As

*Sandra Esteves Murras, Dossier Submission & PIC Unit, ECHA*

*Soile Niemi, Administrative Assistant, ECHA, Finland*

Hands on

- Practical cases and specific Q&A

*Christian Grundling, FCIO, Austria*

## Close of Reach Intensive Seminar

## Expert Trainers



### Arno Wess, Envigo CRS (Switzerland) Ltd

Arno Wess has 15 years' experience in the Chemical and Pharmaceutical industry. He is currently an Expert Consultant, Technical Lead for Environmental Risk Assessment of Medicinal Products for Human use and Industrial Chemicals with Envigo CRS (Switzerland) Ltd - formerly Harlan Laboratories Ltd. He is also an industry representative on the SETAC's global Pharmaceuticals Advisory Group (PAG).



### Marko Susnik, UEAPME, Belgium

Marko Sušnik is an advisor for chemical law and chemical policies within the Austrian Federal Economic Chamber (WKÖ - Wirtschaftskammer Österreich). There he is in charge of legal and policy issues concerning REACH, CLP, biocides, national chemical law, nanotechnologies, pesticides and fertilizers. The WKÖ represents more than 400.000 companies in Austria. Most of them are SME or micro-enterprises.

During the last years Marko has strongly focused on the REACH regulation and its implementation on the European scale, but also on the implementation of the relatively new CLP, BP and pesticides regulations. He is involved in the work of numerous bodies related to chemicals legislation. His professional activities involve tight cooperation with all main actors in the field of chemicals in the European Union.



### Christian Gründling, FCIO, Austria

Christian started his professional career by selling emission control equipment. In 1997 he joined FCIO – the Association of the Austrian Chemical Industry – as an environmental manager. From 2000 to 2002 he worked for DSM Fine Chemicals Austria as Manager Permitting and External Relations within the health, safety and environment department.

In 2002, Christian Gründling re-joined FCIO as a technical Director with emphasis on Chemicals policy (i.e., REACH, GHS/CLP), Classification and Labelling of Chemicals and Biocides as well as on Transport of Dangerous Goods. Since then, he has been closely involved in the legislative development of REACH, GHS/CLP and the BPR.

Additionally, within the Austrian Association he is responsible for the detergent industry, for which the regulatory framework for biocidal products plays an important role currently, as well as for the cosmetics and aerosol industry.



### Sandra Esteves Murras, Dossier Submission & PIC Unit, ECHA

Sandra Murras started working at the European Chemicals Agency in the Dossier submission and PIC unit just prior the mid-registration deadline in 2013. Since then she is actively involved in ECHA IT tools development projects, policy implementation and company support. She has a master's level degree in Environmental Engineering from Trás-os-Montes e Alto Douro University, in Portugal. She began her professional career in the private sector as a lab technician. Prior to joining ECHA, she took the role of indoor air quality technician for two years.



### Martin Ahlhaus, Rechtsanwalt, Partner, Noerr LLP, Germany

Martin Ahlhaus is a Lawyer with Noerr LLP in Munich and years of experience in product compliance projects. He is a member of several expert groups at the Federation of German Industries (BDI e.V.). Martin Ahlhaus is recognized for his 'world class' expertise in EU and public environmental law" (Who's Who Legal, Germany 2012) and identified by peers as „one of the best in Europe" (Who's Who Legal, Germany 2013).

Heading the environmental practice at Noerr he is specialized in environmental questions in production and trade. He regularly lectures on various topics in the field of product compliance and effects on international trade.

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### **Soile Niemi, Administrative Assistant, ECHA, Finland**

I have worked as a Regulatory Assistant at ECHA since 2015. I work in the Dossier submission and PIC unit where my daily tasks are related to the completeness check of incoming REACH registration dossiers. I have wide experience with the IT tools related to the registration process, notably IUCLID and REACH-IT.

Before starting at ECHA, I worked at the University of Helsinki in the admissions unit. I have a MA degree in European Studies obtained in 2014 from Maastricht University, the Netherlands.

## **Prices**

<b>Attend the seminar</b>	- <b>£2,250 (+UK VAT)</b>
<b>CW Subscribers</b>	- <b>£2,150 (+UK VAT)</b>

The full price is payable in advance and includes tuition, course materials, refreshments and lunch on each day.

## **Practical information:**

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 course starts.

The optional certificate is an additional **£250 plus VAT**.

## **Three ways to register**

**w** [www.events.chemicalwatch.com/training-courses](http://www.events.chemicalwatch.com/training-courses)

**e** [events@chemicalwatch.com](mailto:events@chemicalwatch.com)

**t** **+44(0)1743 818 293**

## **Venue:**

**Radisson Blu Hotel,  
Manchester Airport**

Chicago Ave, Manchester  
M90 3RA, United Kingdom,  
+44 (0) 161 490 5000

## **Event times**

### **Day 1**

12 February 2018, 09:00 - 18:00

### **Day 2**

13 February 2018, 08:00 - 18:00

### **Day 3**

14 February 2018, 08:00 - 21:00

### **Day 4**

15 February 2018, 08:00 - 18:00

### **Day 5**

16 February 2018, 08:00 - 16:00