

2-Day In-Person Seminar

# **REACH and RoHS Compliance: Protecting Revenues with Advanced Compliance**

By: Kelly Eisenhardt, Co-Founder and Managing Director at BlueCircle Advisors LLC

Location: April 19-20, 2018 | Detroit, MI







### **SPEAKER**

#### Kelly Eisenhardt, Co-Founder and Managing Director at BlueCircle Advisors LLC

Ms. Eisenhardt is Co-Founder and Managing Director at BlueCircle Advisors LLC, a consulting firm that provides strategy and programming to address product compliance risks, sales and revenue protection, and compliance and sustainability practices throughout the supply chain.

With 20 years' experience in IT and Compliance Software Development, her former roles include: Executive Director of Environmental Programs, at Fair Factories Clearinghouse; Environmental Compliance Manager and Design for Environment programs at EMC Corporation; and Director of Product Management at PTC Corporation for Windchill Product Analytics – an environmental compliance software.

She is a journalist for industry trade publications such as 3BL, JustMeans, Social Earth, CSRwire, Ethical Performance, and CSR@Risk with a focus on trends in product compliance, supply chain transparency, and corporate social responsibility.

In 2015, she traveled with Asia Pulp and Paper to Indonesia and Sumatra to research and write about the company's zero deforestation efforts and social responsibility programs.

In May 2016, she delivered her paper on "Advancing Product Design with Environmental Compliance," at the IEEE/ISCPCE conference in Anaheim, California. She is currently on assignment with an IT infrastructure company to build Corporate Social Responsibility (CSR) programs specializing in anti-trafficking compliance, sustainability programming and reporting, and cybersecurity compliance for supply chains.

## LEARNING OBJECTIVES

After completing this seminar, you will gain a better understanding of

- Understanding your organization's liability under RoHS and REACH.
- Review case studies.
- → Discuss lessons learned applications to ensure full compliance.
- RoHS and REACH guidelines
- REACH Registration of Substances
- ✓ Introduction to REACH
- Articles and REACH
- ✓ Substances of Very High Concerns (SVHC)
- Supply chain communication

- Compliance enforcement
- Basics of RoHS
- → Background and content of RoHS
- Responsibility for RoHS
- International requirements of RoHS
- Material testing methods
- → Build and manage RoHS/REACH compliance programs
- Reporting to management and government agencies



## **COURSE DESCRIPTION**

This 2 day seminar will go into the specifics of the REACH and RoHS regulations, provide case studies and share lessons learned so your organization can benefit from the mistakes of others. We will review the latest on both directives and will draw out key developments and key dates (if applicable) with particular emphasis on requirements for US firms.

REACH and RoHS have been referred to as "...one of the most complex regulations in the history of the EU." Do not miss this 2 day seminar to find out why.

## **AGENDA**

#### Day One (8:30 AM - 5:00 PM) Day Two (8:30 AM - 04:00 PM) 08:30 am - 09:00 am - Registration 8:30 am - 9:00 am - Registration and Break 9:00 am - 10:00 am - 10 Steps for Building REACH/RoHS Compliance 9:00 am - 10:00 am - Introduction/Review REACH regulation, articles, SVHCs Programs, Examples and Case Studies 10:00 am - 10:15 am - Break 10:00 am - 10:15 am - Break 10:15 am - 12:00 pm - Supply Chain Communication, Compliance Enforcement, Case Studies 10:15 am - 12:00 pm - Best Practices for Data Collection, Review of Manual and Automated Processes, Industry standards, Software Tools 12:00 pm - 1:00 pm - Lunch 1:00 pm - 3:00 pm - Introduction/Review of RoHS, Background, 12:00 pm - 1:00 pm - Lunch Responsibilities, International Requirements 1:00 pm - 2:00 pm - Building Compliance Policies, Templates, and a Documented Due Diligence Process 3:00 pm - 3:15 pm - Break 2:00 pm - 2:15 pm - Break 3:15 pm - 5:00 pm - Shared Requirements between RoHS and WEEE, International WEEE requirements 2:15 pm - 4:30 pm - Adding Compliance Procedures to Your Quality Management System, ISO 9001:2015

#### **AREAS COVERED**

- REACH Registration of Substances
- ✓ Introduction to REACH
- Articles and REACH
- → Substances of Very High Concerns (SVHC)
- Supply chain communication
- Compliance enforcement
- ✓ Basics of RoHS
- Background and content of RoHS
- Responsibility for RoHS
- International requirements of RoHS

- 10 Steps to building a RoHS/REACH compliance program
- Determining best practices for collecting data
- ✓ Improving data collection by using Jig 101, IEC 62474, IPC 1752
- Understanding compliance software platforms
- Manual and Automated Data Collection
- Building Management Reports for Sourcing Decisions
- Incorporating compliance into standard business practices
- Building templates for policy and procedures
- Incorporating compliance processes into ISO 9001:2015 documentation
- → Building a documented system for proof of due diligence

## **TOPIC BACKGROUND**

REACH, RoHS, and WEEE all present compliance challenges for companies looking to act in accordance with the laws and directives. This seminar will review the basic fundamentals of each regulation and provide a step by step process for building internal compliance programs.

Industry standards, third party software, and manual data collection methods will be discussed and a review of part sourcing from distributors, forecasting end of life parts, and managing the bill of material will be included. Attendees will be able to identify risks in their products and supply chains by understanding the impact each regulation has on business and by understanding how and when they need to comply. Students will walk away with a template for the 10 steps to building solid compliance programs.

## WHO WILL BENEFIT

This seminar will provide valuable assistance to all personnel in:

- Automotive,
- Electronics,
- Medical devices,
- Chemical,
- ✓ Toys,

- Industrial machinery
- Manufacturing Professionals
- Anyone new to RoHS and or REACH and need to understand the regulations.
- → Anyone responsible for RoHS and REACH compliance.
- Quality Managers,
- Environmental Managers,
- Purchasers,
- ✓ Buyers.



Registration Form	]
-------------------	---

#### **Registration Information:**

- ✓ Register Online. Use your American Express, Visa or MasterCard.
- ✓ Get your group to attend the seminar at a discounted price call +1-888-717-2436.
- Call Toll Free: +1-888-717-2436 (USA), 8000-3570-2845 (Middle East) or Fax your PO: +1-650-362-2367
- Pay your check to (payee name) "MetricStream Inc" our parent company and Mail the check to: ComplianceOnline (MetricStream, Inc), 2479 East Bayshore Road, Suite 260, Palo Alto, CA 94303.
- ✓ Please fill this form with attendee details and payment details and fax it to +1-650-362-2367

#### **Terms & Conditions**

Attendee 4

Your Registration for the seminar is subject to following terms and conditions. If you need any clarification before registering for this seminar please call us @ Toll Free: +1-888-717-2436 (USA), 8000-3570-2845 (Middle East) or email us @ editor@complianceonline.com

#### **Cancellations and Substitutions**

Written cancellations through fax or email (from the person who has registered for this conference) received at least 10 calendar days prior to the start date of the event will receive a refund — less a \$300 administration fee. No cancellations will be accepted — nor refunds issued — within 10 calendar days from the start date of the event. On request by email or fax (before the seminar) a credit for the amount paid minus administration fees (\$300) will be transferred to any future ComplianceOnline event and a credit note will be issued. Substitutions may be made at any time. No-shows will be charged the full amount. We discourage onsite registrations, however if you wish to register onsite payment to happen through credit card immediately or check to be submitted onsite. Conference material will be given on the spot if it is available after distributing to other attendees. In case it is not available we will send the material after the conference is over. In the event ComplianceOnline cancels the seminar, ComplianceOnline is not responsible for any airfare, hotel, other costs or losses incurred by registrants. Some topics and speakers may be subject to change without notice.

Seminar Topic: REACH and RoHS Compliance: Protecting Revenues with Advanced Compliance

Date & Locatio	n:	 		
Attendee Detai	ls:			
	Name	Title	Email	
Attendee 1				
Attendee 2				
Attendee 3				

Email address (so you can receive order acknowledgements, updated news, product information and special offers)

Company Information	Payment Options
Organization	Check enclosed, payable in U.S. funds to ComplianceOnline (MetricStream, Inc.)
	Charge to: Visa MasterCard American Express
Address	Credit card no.
	Expiration date
City	Total amount \$
State Zip	Signature(Signature required on credit card and bill-me orders.)
Country	Print name
Phone Fax	Bill me/my company \$
	Purchase order # (Payment is required by the date of the conference.)
	Please fill this form with attendee details and payment details



www.complianceonline.com 2479 East Bayshore Road, Suite 200, Palo Alto, CA 94303 Ph: +1-888-717-2436 | Fax: +1-650-362-2367