

Speakers



Richard M. Bonner ECA



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Dr Franz Schönfeld GMP Inspector



Quality Risk Management

An ICH Q9 Training Course



Live Online Training on 14/15 October 2020



Highlights

- ICH Q9 Implementation
- Expectations of the Inspector
- QRM Tools
- Workshops and Examples
 - Validation
 - Event Management
 - Supplier Qualification
 - Problem Assessment
 - Decision Making

With many practical examples

<u>Programme</u>

Objectives

This ICH Q9 live online training course deals with the practical implementation of Quality Risk Management (QRM). You will learn how to implement and use QRM approaches to increase efficiency and to meet the expectations of the regulators.

Background

The ultimate responsibility for the performance of a medicinal product over its lifetime, its safety, quality and efficacy, lies with the marketing authorisation holder (MAH). To achieve the quality objective, "there must be a comprehensively designed and correctly implemented system of Quality Assurance incorporating Good Manufacturing Practice, Quality Control and Quality Risk Management." [EU-GMP Guidelines, Part 1, Chapter 1].

QRM was formally introduced to the pharmaceutical industry with the ICH Q9 Guideline, which has been incorporated in the EU-GMP Guidelines, Part 3. In the course of implementing ICH Q9, risk-based approaches increasingly gained in importance. Before that, it was often the case that processes were defined, implemented and documented to the latest detail. Now, based on risk assessments, more flexibility is possible, allowing implementing and controlling processes more efficiently. Decisions can be made based on evaluated risks. Unfortunately many companies limit their whole QRM system to the implementation of the FMEA method only. But it is much more than this and QRM can support the pharmaceutical industry in improving their processes and performance.

Target Audience

This live online training is designed for members of staff in pharmaceutical, biopharmaceutical and API industry's production and quality units, who establish, manage and use quality risk management systems.

Moderator

Wolfgang Schmitt
CONCEPT Heidelberg (on behalf of ECA)

GMP/GDP Certification Scheme

Building on your education the ECA GMP/GDP certification programmes provide you with the appropriate supplement to acquire this qualification. Simply choose any three courses within the programme according to your professional interest. Your certificate is then valid for two years. To renew it, you can pick any training from the ECA courses and conferences list within that two-years period – allowing you to broaden your knowledge in GMP and GDP compliance.

Programme

ICH Q 9 - Quality Risk Management: an Overview

- QRM in non-GxP industries
- QRM in pharma
- Historical GMP situation
- Current rules and regulations
- QRM tools and techniques

The Inspector's View on QRM

- Expectations
- Integration in the Pharmaceutical Quality System
- Examples for good and not so good practice

How to realise Quality Risk Management in a GMP Environment

- Integration
- SOPs
- Applications
- Commissioning
- QP Dispositioning

Applying Principles of QMR after an Incident

A problem has occurred – how to perform a sound Risk Assessment of the situation and come to an appropriate decision.

How to apply Quality Risk Management in Validation

- Application of Risk Assessment for Process ValidationRisk Assessment over the Product Life Cycle Risk based Quality by Design (QbD) approach
- Examples

Design of an Event Handling System based on a Quality System and Quality Risk Management Approach

- QRM in the Quality System
- Design of an Event Handling system based on QRM and Management Review
- Use of QRM in the evaluation of events
- Examples



Presentation and Exercise on Risk Management in the Supply Chain

An interactive session to establish where to best concentrate your resources to maximise the assurance of a reliable supply chain:

- Requirements
- Life cycle of the supplier relationship
- Frequency of Supplier Audits based on Risk Assessment
- Defining risk in the audit program
- Compliance risk assessment

How to implement Quality Risk Management in a pharmaceutical Company

- QRM Tools made practicable in daily QRM life
- Comparison of ICH Q9 with other Norms and takeaways for Pharma
- Strength of practical DMAIC methodology
- QRM culture: principles and examples
- Cost of Quality/Compliance

Speakers



Richard M. Bonner

Richard M. Bonner is the former Chairman of the EQPA Board of Directors and former Chair of the ECA Executive Board. He has more than 30 years experience within the pharmaceutical industry and was a Senior Quality Adviser for Eli Lilly and Company.



Timur Güvercinci Merck Group, Germany

Timur Güvercinci is Director of QA Chemical Pharmaceutical Development.



Christof Langer OSConsulting

Christof Langer is a certified Risk Manager, Lean Six-Sigma Black Belt and independent consultant. Before that, he was Managing Director at Baxter BioScience (now Shire) in Switzerland and the Czech Republic.



Dr Franz Schönfeld District Government of Upper Franconia, Germany

Dr Franz Schönfeld is a GMP inspector at the centralised inspectorate for medicinal products of the government of Upper Bavaria. He is head of the expert working group for APIs at the Central Authority of the Federal States for Health Protection.

Reservation Form (Please complete in full)

If the bill-to-address deviates from the specifications on the right, please fill out here:

Live Online Training on 14/15 October 2020 Quality Risk Management

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speakers without notice or to cancel an event

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If you cannot attend the conference you have two options:

1. We are happy to welcome a substitute colleague at any time.

2. If you have to cancel entirely we must charge the following processing fees:

- Gancellation until 2 weeks prior to the conference 10 %.

Date of the Live Online Training

Wednesday, 14 October 2020, 08.30 - 17.00 h Thursday, 15 October 2020, 08.30 - 15.00 h

Technical Requirements

For our webinars, we use Cisco WebEx, one of the leading suppliers of online meetings.

At http://www.webex.com/test-meeting.html you can check if your system meets the necessary requirements for the participation at a WebEx meeting and at the same time install the necessary plug-in. Please just enter your name and email address for the test. If the installation is not possible because of your rights for the computer system, please contact your IT department. WebEx is a standard nowadays and the necessary installation is fast and easy.

Fees (per delegate, plus VAT)

ECA Members € 1,490 APIC Members € 1,590 Non-ECA Members € 1.690 EU GMP Inspectorates € 845 The course fee is payable in advance after receipt of invoice.

Registration

Via the attached reservation form, by e-mail or by fax message. Or you register online at www.gmp-compliance.org.

Conference language

The official conference language will be English.

Ordering a Recording

Independent from the Live Online Training, you can also order a recording of this training at the same conditions. This recording will be provided on our media server. All you need to watch it is an Internet browser - no additional software. You can book the recording of the Live Online Training at any time at https://www. gmp-compliance.org/gmp-webinars/recorded-gmpwebinars.

Organisation and Contact

ECA has entrusted Concept Heidelberg with the organisation of this event.

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For questions regarding organisation please contact: Ms Julia Grimmer (Organisation Manager) at +49 (0) -62 21/84 44 44, or per e-mail at grimmer@concept-heidelberg.de.