

## Speaker



Dr Peer Schmidt AbbVie

# The ICH Q9 Training Package -What is behind it?



Live Online Training on 19 June 2024



## Highlights

- Overview about the changes caused by the ICH Q9-Revision
- Details of the chapters of the ICH Q9 Training Package
- Discussions

What is behind the ICH Q9 Training Package?

## Objective

The first revision of the ICH Q9 guideline on risk management has provided further clarification on Quality Risk Management (QRM). Topics specifically addressed by the revision are subjectivity, formality and risk-based decision-making in QRM. In addition, the revision clarifies why the risk management process starts with hazard identification rather than risk identification, and how QRM can support medicinal product availability. The ICH Q9(R1) training package provides in-depth information on all these topics, and has an additional chapter on risk review. The aim of the event is to give you a compact overview of the 9 slide sets with over 300 slides of the ICH Q9(R1) training package.

#### Addressed are:

- Changes in Revision 1 of the ICH Q9 Guideline
- Hazard identification vs risk identification
- Formality according to ICH Q9(R1)
- Risk-based decision making
- Availability of medicinal products
- Risk review
- Reduction of subjectivity in risk management

As a member of the Expert Working Group (EWG), the speaker is a co-author of the ICH Q9(R1) guideline.

## Background

Since 2005, the ICH Q9 guideline has been the state of the art when it comes to quality risk management. It found its way into the EU GMP guidelines, initially as Annex 20 and was then incorporated into Part III, where it is still to be found today. In addition, an ICH Q9 briefing package was also developed and then made available on the ICH website. This briefing package was intended to clarify the guideline.

At the end of 2020, the ICH (International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use) announced that it would revise the ICH Q9 guideline. After several years of work, the final revision was released as "R1" at the beginning of 2023. Changes were mainly made in four areas

- Subjectivity in risk assessment and QRM results
- Management of product availability risks
- Understanding how much formality is required for risk management
- Clarity on risk-based decision making

In addition, training material on risk review and hazard identification as the first step in QRM has been produced. Detailed training material on all these areas was published in October 2023; it consists of nine files totaling over 300 slides and some case studies.

## **Target Audience**

The event is aimed at people who want to familiarise themselves with the topic of risk management in accordance with ICH Q9(R1) and in particular with the changes introduced by Revision 1.

## Programme

The ICH Q9 Training Package Part I

Overview of the ICH Q9 revision

#### Hazard Identification instead of Risk Identification

- Explanation of the change
- QRM tools for hazard identification
- Product development case study
- How hazards can be considered in the FMEA
- Human error

#### Formality according to ICH Q9(R1)

- Influencing factors
- Case study: Process development
- Case study: Change to the tablet press

#### Risks in Drug Availability

- Case study: Fictitious cancer drug
- Case study: Combination Product



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#### The ICH Q9 Training Package Part II

#### Risk-based Decision-making - a daily Task

- Examples of approaches to risk-based decision-making
- Case study: integrating different approaches to decisionmaking

#### Dealing with Subjectivity

- Background and examples of subjectivity
- Tips for identifying and managing it
- Case study: Subjectivity in data integrity

#### The Risk Review

- Implementation
- Examples: Tablet cross-contamination, impurities, contamination control

## Speaker



Dr Peer Schmidt AbbVie

Peer Schmidt brings more than 20 years of experience in the development, manufacturing, registration and supervision of Medicinal Products, Medical Devices and Combination Products. The Director Global Quality Systems also acts as EU Authorized Representative for AbbVie´s Medical Devices. Dr Schmidt holds a Ph.D. in Molecular Biology and was previously the Head of Quality Assurance at Abbott Biotechnology Germany. He is a member of the ICH Q9 Revision 1 Expert Working Group.

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Date of the Live Online Training Wednesday, 19 June 2024, 13.30 - 17.30 h All times mentioned are CEST

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#### Presentations/Certificate

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#### Conference language

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#### Organisation and Contact

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

#### **CONCEPT HEIDELBERG**

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