

### **Speakers**



Walid el Azab Lead of the ECA CCS Task Force, Steris Corporation, Belgium



Dr Rainer Gnibl GMP Inspector, Government of Upper Bavaria, Germany



Isabelle Hoenen Lilly, France



Robert Schwarz FH Campus Vienna, Member of the ECA CCS Task Force, Austria

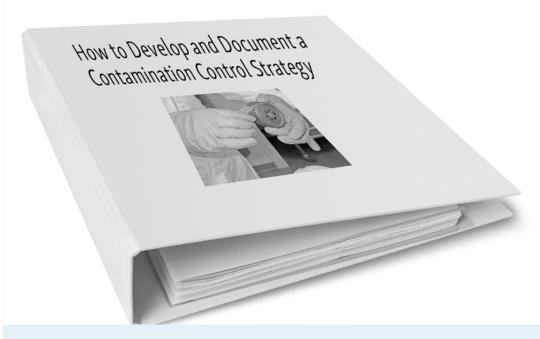


Dr Ingrid Walther Pharma Consulting Walther, Head of the ECA Annex 1 Task Force, Germany

## The ECA Contamination Control Strategy Guide -How to use!



Live Online Training on 26 April 2022



A requirement of the revised Annex 1

## Highlights

- **Regulatory Expectations**
- Relevant Guidelines and Documents
- Structure and Scope of the CCS Guideline
- **GAP** Analysis
- How to use the CCS Template
- Panel Discussion and Q&A



## Programme

## Objective

In addition to the regulatory expectations and the general structure and application of the ECA's Contamination Control Guideline, this workshop explains how to use the parts and examples for the practical creation of a CCS and how to use it to integrate your existing system of measures and evaluate possible gaps.

## Background

The latest draft of the revision of EU GMP Annex 1, among many other innovations and additions, contains the following statement:

"Contamination Control Strategy (CCS) - A planned set of controls for microorganisms, pyrogens and particulates, derived from current product and process understanding that assures process performance and product quality. The controls can include parameters and attributes related to active substance, excipient and drug product materials and components, facility and equipment operating conditions, in- process controls, finished product specifications, and the associated methods and frequency of monitoring and control."

With the requirement of the revised Annex 1 for a "Contamination Control Strategy", for the first time an overarching concept is demanded from the manufacturers that the various measures of contamination control are integrated into a coordinated concept that considers these measures, which are often the responsibility of different areas of the company such as production, quality assurance or quality control, in their entirety. This takes into account the fact that these measures and individual concepts interact with each other and that changes often have an impact on other areas.

The ECA has therefore produced a guide to help you draw up such a Contamination Control Strategy. It is usable to coordinate measures of an existing plant as well as to create a CCS for a new plant.

## **Target Audience**

The workshop is aimed at all employees of the pharmaceutical industry who are involved in the preparation of a CCS and also at representatives of the regulatory authorities who are involved in the inspection of such requirements.

### Moderator

Axel H. Schroeder, Concept Heidelberg

## Programme

Inspectors View on a CCS
Dr Rainer Gnibl, Government of Upper Bavaria

- Requirements from Annex 1
- Inspector's expectations
- Implementation: CCS integration in existing environment

## Beyond Annex 1 - Helpful Regulatory Documents for CCS

Robert Schwarz, FH Campus Vienna

- The EU-GMP Guideline itself
- FDA regulations
- Best practice papers

The ECA Guide – Structure and Use Walid El Azab, Steris, Chair ECA CCS Task Force

- Multidisciplinary team work approach
- Guide scope & purpose
- Structure & use

## Approach for a Gap Analysis Isabelle Hoenen, Lilly

- Content structure
- Analysis
- Points to consider

#### The CCS Template – Practical Use Dr Ingrid Walther, Chair ECA Annex 1 Task Force, Pharma Consulting Walther

- Content structure in connection with Annex 1
- Practical Use Filling in the Template
- Ready to present your CCS

## Speakers

Walid el Azab Steris Corporation, Lead of the ECA CCS Task Force, Belgium

Walid El Azab is an Industrial pharmacist, a Qualified Person and Lean Six Sigma green belt. He provides technical support related to cleaning, disinfectants and sterility assurance.

Dr Rainer Gnibl GMP Inspector, Government of Upper Bavaria, Germany

Dr Rainer Gnibl is EU-GMP inspector in Germany and performs GMP inspections worldwide also on behalf of the European Medicines Agency (EMA).



Isabelle Hoenen Lilly, France

Isabelle received her Doctorate in Pharmacy and Master's Degree in Industrial Microbiology from

the University Louis Pasteur, Strasbourg in 1994. Prior to Lilly, she worked as an aseptic practices trainer at Rhone Poulenc Rorer near to Paris. In 1995, Isabelle joined the Quality Department at Lilly Fegersheim where she occupied several roles including Environmental Monitoring Team Leader, Sterility Assurance Specialist, Project Leader, Quality Lead for a Global Worldwide Cartridge lines implementation program. Since June 2017, Isabelle works as Quality Consultant for Sterility Assurance, providing deep compliance and technical expertise during site and global assessments, projects, investigations, technical audits, regulatory inspections and new requirements. Isabelle is also active in several technical and scientific industries associations such as A3P, PHSS, PDA, EFPIA, LEEM (with among other topics, special interest on the new revision of the EU GMP Annex 1).

Robert Schwarz FH Campus Vienna, Member of the ECA CCS Task Force, Austria

Robert has 20 years hands-on experience in aseptic processing, contamination control and cleanroom technology. He graduated in bioengineering and biotechnological quality management and joined Baxter, Vienna in 2001 where he led the environmental monitoring team 4 years. 2005 - 2018 he gathered more in-depth knowledge of GxP compliance incl. profound quality assurance expertise in his function as validation specialist being responsible for equipment qualification, sterilization validation and cleaning validation (with an SME function since 2016) at Baxter and Shire. Since 2010 he additionally shares his experience as a university lecturer. Additionally he is frequently spotted as a speaker at congresses and conferences and recognized as a contributor in various scientific publications. In 2019 he started his business as freelancing trainer and consultant.



employed in various positions and has long years of experience in the fields of research and development, quality assurance/ quality control and the management of strategic projects. In 1997 she assumed a position as head of the Business Unit Validation and GMP Compliance at Pharmaplan GmbH. In a subsequent position at Pharmaplan, she became responsible for consulting projects and became COO. In 2007, she re-joined Fresenius, heading the business unit iv Drugs & Oncology. Since July 2009 she runs her own business as consultant.

# Additional Panelists from the CCS Task Force

Luigi Scaffidi, Boehringer Ingelheim Dr Christine Arbesser-Rastburg, formerly Takeda Vimal Sachdeva, WHO Arjan Langen, GE Healthcare

PharmaCongress Production & Technology 31 May / 01 June 2022, Düsseldorf/Neuss, Germany

- Facility & Technology Projects
- GMP Compliance Trends
- Aseptic Technology
- Cost Efficiency

Case Studies from Pharmaceutical Industry, among others from: Boehringer Ingelheim, Novartis, Roche, Merck, Bayer, Takeda, Vetter Pharma-Fertigung, NovoNordisk and many more.

https://www.pharma-congress.com



Participants of the PharmaCongress 2022 can register free of charge for the Live Online Training "The ECA Contamination Control Strategy Guide – How to use!" on 26 April 2022!

specifications on the right, please fill out here:

Tyes, I have already registered for the PharmaCongress 2022, 31 May to 1 June 2022, Düsseldorf/Neuss, Germany Purchase Order Number, if applicable The ECA Contamination Control Strategy Guide – How to use! Company Live Online Training on 26 April 2022 Important: Please indicate your company's VAT ID Numbe Title, first name, surname Department Phone / Fax City

nal Data. Concept Heidelberg will use my data for the processing of this order, for which I hereby declare to agree that my personal data is stored and processed. Concept Heidelberg will only send me information in relation with this order or similar ones. My personal data will not be disclosed to third parties (see also the privacy policy at http://www.gmp-compliance.org/eca\_privacy.html). I note that I can ask for the modification, correction or deletion of my data at any time via the contact form on this website.

cellation or non-appearance. If you cannot take part, you have to inform us in writing. The cancellation fee will then be calculated according to the point of

In case you do not appear at the event without having informed us, you will have to pay the full registration fee, even if you have not made the payment yet. Only after we have received your payment, you are entitled to participate in the conference (receipt of payment will not be confirmed)! (As of January 2012). German law shall apply. Court of jurisdiction is Heidelberg. time at which we receive your message.

If the event must be cancelled, registrants will be notified as soon as possible and will receive a full refund of fees paid. CONCEPT HEIDELBERGwill not be re-Terms of payment: Payable without deductions within 10 days after receipt of Important: This is a binding registration and above fees are due in case of cansponsible for discount airfare penalties or other costs incurred due to a cancelspeakers without notice or to cancel an event. invoice.

CONCEPT HEIDELBERG reserves the right to change the materials, instructors,

Cancellation until 1 weeks prior to the conference 50 % Cancellation within 1 week prior to the conference 100 %.

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:
- Cancellation until 2 weeks prior to the conference 10 %,

E-Mail (Please fill in)

Fax +49 (0) 62 21/84 44 34

D-69007 Heidelberg

GERMANY

CONCEPT HEIDELBERG

P.O. Box 101764

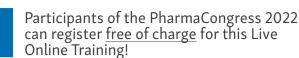
Date of the Live Online Training Tuesday, 26 April 2022, 13.00 - 17.30 h CEST

### Technical Requirements

For our Live Online Training Courses and 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 € 590 APIC Members € 640 Non-ECA Members € 690 EU GMP Inspectorates € 345 The 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.

#### Presentations/Certificate

The presentations will be made available to you prior to the Live Online Training as PDF files. After the event, you will automatically receive your certificate of participation.

### Conference language

The official conference language will be English.

#### Your Benefit: Internationally Acknowledged Certificate from ECA Academy

The EU GMP Guide requires: "... All personnel should be aware of the principles of Good Manufacturing Practice that affect them and receive initial and continuing training,...". This is why you receive an acknowledged participant certificate, which lists the contents of the seminar in detail and with which you document your training.

#### Organisation and Contact

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

**CONCEPT HEIDELBERG** 

P.O.Box 10 17 64, 69007 Heidelberg, Germany Phone +49(0)62 21/84 44-0, Fax +49(0)62 21/84 44 34 info@concept-heidelberg.de, www.concept-heidelberg.de

#### For questions regarding content please contact:

Mr Axel H. Schroeder (Operations Director) at +49(0)62 21/84 44 10, or at schroeder@concept-heidelberg.de

Mr Ronny Strohwald (Organisation Manager) at +49(0)62 21/84 44 51 or at strohwald@concept-heidelberg.de.