

Meet the requirements of the new  
Guidelines on GDP for APIs

# How to implement the new GDP requirements for APIs

7 – 8 April 2016, Berlin, Germany

## SPEAKERS:

**Rainer Gnibl**  
*EU-GMP Inspector,  
Local Government*

**Karl Metzger**  
*gmPlan, Germany*

**Volkmar Schimming**  
*VS Consulting, Germany*

## PROGRAMME:

- GDP compliant storage and transportation of APIs
- The role of agents and traders within the supply chain
- Traceability of APIs and how to document it
- Risk assessment approaches regarding storage and transportation of APIs
- Authority's expectations
- Conducting GDP audits at API suppliers' sites
- Implementation of GDP at API manufacturers



# How to implement the new GDP requirements for APIs

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## Objectives

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This course is intended to provide guidance on the provisions laid down in the new EU GDP guidelines for APIs. You will get to know the key aspects of these guidelines and you will learn about

- What has to be considered regarding GDP compliant storage and transportation of APIs
- How the exchange of information between agents, traders and pharmaceutical manufacturers should work
- Which risk assessment approaches are suitable and should be applied
- What authorities expect regarding GDP compliant storage, transportation and distribution of APIs

## Background

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In March 2015, the “Guidelines on principles of Good Distribution Practice of active substances for medicinal products for human use” were published in the Official Journal of the European Union. Since September 2015 the provisions of these Guidelines have been obligatory. The driving force behind these Guidelines is the combat against falsified drug substances and drug products. It is intended to control the entire supply chain and thus to mitigate the risk associated with complex distribution pathways. From now on, distributors are required e.g. to have a complete deviation management in place and to maintain a change management system as well as a CAPA system based on risk assessments. Moreover, a GMP-compliant complaint and recall management has to be established and a well trained staff has to ensure that all the requirements of the guidelines are met. In several sections of the Guidelines, it is pointed out that a thorough training of the employees is important.

## Target Audience

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This education course is designed for all persons from companies involved in the distribution and supply of pharmaceutical products. The course will be of interest to managers and executives from the pharmaceutical industry, API manufacturers as well as distributors and traders.

## Programme

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### EU Legislation on Distribution of APIs

- Directive 2110/83/EC and 2011/62/EU (Falsified Medicines Directive)
  - Which authorizations/registrations are required?
  - Supervisions and sanctions
- EU-GDP Guideline for APIs (Overview)
- EU-GMP Guideline Part II
- Annex 15
- Annex 16

### GDP compliant storage and transportation of APIs

- Which specific requirements are to be implemented?
- Risk-based approach for transportation qualification
- Supplier qualification

### GDP and the role of agents and traders within the supply chain

- Types of intermediates
- Key points of an agent's quality system
- Communication and exchange of information with the pharmaceutical manufacturer
- Traceability of APIs and how to document it according to the new GDP guidelines
- Key aspects of quality agreements

### Risk assessment regarding storage and transportation of APIs

- Why is it important to perform risk assessments
- Risk assessment approaches
- What you should avoid when performing a risk assessment

### Workshop

#### „Quality risk management in API distribution“

In this workshop participants will work on specific cases regarding storage and transportation of APIs by performing risk assessments for different scenarios and by defining corrective and preventive actions.

### Authority's expectations and other API GDP topics

- Hot spots from EU-GDP Guideline for APIs
- Outsourcing of GDP activities
- API import: Written Confirmation
- QP Declaration
- GDP necessary or not?

## Conducting GDP audits at API suppliers' sites – key points to be considered

- Preparing a GDP audit
- Key factors of success
- GDP audits at suppliers' sites in Far East – what has to be considered?
- Frequent findings in audits

## Implementation of GDP at API manufacturers – practical experience

- Identifying requirements and gaps
- Risk assessments
- Qualification of facilities, equipment and service providers
- Contractual arrangements
- Frequent problems and pitfalls

## Speakers



### Dr Rainer Gnibl

*GMP-Inspector for EMA and local Government, Germany*

Dr Rainer Gnibl is pharmacist and GMP Inspector for the District Government of Upper Bavaria and the EMA and performs

GMP inspections worldwide. Before that, he was working for the Bavarian Ministry of Environment and Health. Rainer Gnibl also holds a lectureship at the University Erlangen-Nürnberg.



### Karl Metzger,

*gmPlan GmbH, Germany*

Mr Metzger is Managing Partner of gmPlan GmbH. He is APIC certified ICH Q7 Auditor and has more than 15 years experience in global auditing of chemical, biotechnological and pharmaceutical manufacturers. Previous to his current position, he held appointments with BASF Pharma, Concept Heidelberg, Euroengineering and finally with Welding as Management responsible for the company's integrated Management System and deputy QP for APIs. Furthermore, Karl was vice chairman of FECC's 'Good Trade and Distribution Committee'.



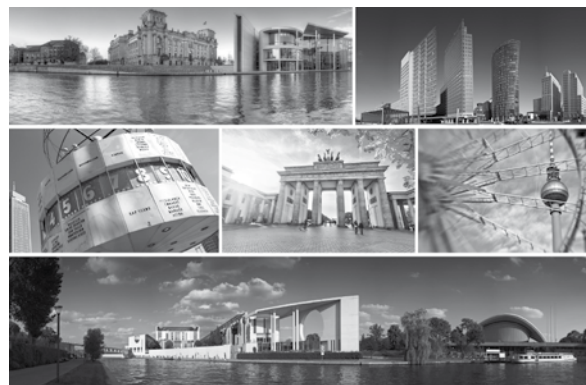
### Dr. Volkmar Schimming,

*VS Consulting, Germany*

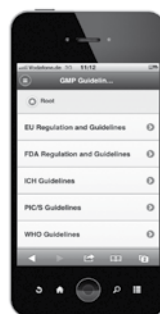
Dr Schimming is freelance consultant and APIC Certified ICH Q7 Auditor. Before he started with his own business he was Quality Manager and Corporate Auditor at Alfred E. Tiefenbacher in Hamburg. Before that he worked at Merckle/Ratiopharm, where he held the same positions.

## Social Event

On 7 April, you are cordially invited to a social event. This is an excellent opportunity to share your experiences with colleagues from other companies in a relaxed atmosphere.



## Use the GMP App at no costs!



The ECA Foundation has developed a GMP App which offers a comprehensive GMP Guideline database with more than 1,400 GMP Guidelines and ten thousands of pages. Check relevant Guidelines (full text versions) during internal audits, regulatory inspections or GMP compliance meetings – simply on your smartphone or tablet PC. In addition to this wealth of guideline information the GMP App also comprises features like GMP News, a comprehensive GMP Search Engine. To open the app just enter [app.gmp-compliance.org](http://app.gmp-compliance.org) in your browser and the WebApp opens immediately.

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### How to implement the new GDP requirements for APIs

7 – 8 April 2016, Berlin, Germany

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**Purchase Order No, if applicable**

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CONCEPT HEIDELBERG  
P.O. Box 101764  
Fax +49 (0) 62 21/84 44 34

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D-69007 Heidelberg  
GERMANY

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#### General terms and conditions

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 %

- within 1 week prior to the conference 50 %

- within 1 week prior to the conference 100 %

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structors, or speakers without notice or to cancel an event. If the event must be cancelled, registrants will be notified as soon as possible and will receive a full refund of fees paid. CONCEPT HEIDELBERG will not be responsible for discount airfare penalties or other costs incurred due to a cancellation.

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you have to inform us in writing. The cancellation fee will then be calculated according to the point of time at which we receive your message. 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)

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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.

@ e-mail:  
info@concept-heidelberg.de

Internet:  
www.gmp-compliance.org

## Easy Registration

Reservation Form:  
CONCEPT HEIDELBERG  
P.O. Box 10 17 64  
69007 Heidelberg  
Germany

Reservation Form:  
+ 49 6221 84 44 34

### Date

Thursday, 7 April 2016, 9.30 – 18.00 h  
(Registration and coffee 9.00 – 9.30 h)  
Friday, 8 April 2016, 8.30 – 13.30 h

### Venue

Steigenberger Hotel Berlin  
Los-Angeles-Platz 1  
10789 Berlin, Germany  
Phone +49 (0)30 21 27 – 0  
Fax +49 (0)30 21 27 – 799

### Fees (per delegate plus VAT)

ECA Members € 1,590  
APIC Members € 1,690  
Non-ECA Members € 1,790  
EU GMP Inspectorates € 895

The conference fee is payable in advance after receipt of invoice and includes conference documentation, dinner on the first day, lunch on both days and all refreshments. VAT is reclaimable.

### Accommodation

CONCEPT has reserved a limited number of rooms in the conference hotel. You will receive a room reservation form / POG when you have registered for the course. Reservation should be made directly with the hotel. Early reservation is recommended.

### Conference language

The official conference language will be English.

### Organisation and Contact

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

CONCEPT HEIDELBERG  
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**For questions regarding content:**  
Dr Gerhard Becker (Operations Director) at +49 (0)62 21/84 44 65, or per e-mail at becker@concept-heidelberg.de.

**For questions regarding reservation, hotel, organisation etc.:**  
Ms Katja Kramer (Organisation Manager) at +49 (0)62 21/84 44 16, or per e-mail at kramer@concept-heidelberg.de.