GMP Webinar
Cybersecurity for Industrial Systems (OT – Operational Technology)

Date:
Wednesday, 23 June 2021, 14.00 – 16.00 h CEST

Speaker:
Yves Samson, Kereon AG

www.gmp-compliance.org

Background

In the last 35 years, the security of IT and OT systems is a growing area of concerns. Beyond the risks caused by computer viruses, worms or trojans, the concerning trends of the last 10 years - Distributed Denial Of Service attack (DDoS) / Data leak / - Data manipulation resp. destruction / - Ransomware - are related to attacks of IT and OT systems as well as the related infrastructure.

Beside the necessary IT security elements which shall be enforced at the highest level of the organisation, including IT department, the OT systems must be accurately protected, securing business capability and business continuity.

Educational Objectives

This webinar is focused on OT infrastructure and OT systems, such as : automation systems, process control systems, laboratory equipment, facility management systems.

The lifetime expectation of OT systems is usually much longer than for classical IT systems. Such long lifetime represents some challenges in particular regarding the operation of out-of-support systems respectively of still supported systems being nevertheless not compliant with current operating system or middleware versions.

This webinar covers the following topics:
- Definition of IT and OT systems
- Cybersecurity reality
- Software supply chain attacks
- Design of robust OT infrastructure
- Backup and restore considerations

Target Audience

This webinar is aimed at employees from the pharmaceutical industry, hospitals and IT and engineering service providers. It addresses the areas of IT, engineering, production or facility management, QA and QC.

Speaker

Yves Samson, Kereon AG, Basel, Switzerland
Automation and system engineer with over 25 years experience, including 11 years as regulated user, Yves is the founder of Kereon AG, Basel. He is member of ECA DI&IT Compliance Group, GAMP Europe Steering Committees and chairman and co-founder of GAMP Francophone. He edited the French version of GAMP 4 and GAMP 5.

Fees (plus VAT)

Single participation: € 249,- for ECA Members
Single participation: € 299,- for non-ECA Members
(This fee does not include the ECA Membership. You will find more about the ECA Membership at https://www.gmp-compliance.org/about-the-academy).

Participation of a Group

You have colleagues who also want to participate in the webinar? Then register yourself and your colleagues as a GROUP! You can view the webinar either together (e.g. in a conference room, etc.) or also each individually on your own PC.

Group Participation (fee per person):

3-10 Persons € 254,15
11-20 Persons € 224,25
more than 20 Persons € 194,35

Registration

By mail, fax, e-mail or online on the Internet at https://www.gmp-compliance.org. In order to avoid misunderstandings, please indicate the exact address and the full name of the participant. You will receive your access data by e-mail in due time prior to the event.

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.

Presentation/Certificate

The presentation will be made available to you prior to the Webinar as a PDF file. After the Webinar, we will automatically send you a certificate of participation.

Organisation/Contact

CONCEPT HEIDELBERG, P.O. Box 10 17 64, D-69007 Heidelberg,
Tel. +49(0)6221/84 44-0, Telefax +49(0)6221/84 44 34
info@concept-heidelberg.de
www.gmp-navigator.com

Do you have any questions?

For questions regarding content please contact:
Dr Andreas Mangel, phone +49(0)6221 / 84 44 41
Email: mangel@concept-heidelberg.de

For questions regarding organisational aspects please contact:
Ms Marion Grimm, phone +49(0)6221 / 84 44 18
Email: grimm@concept-heidelberg.de

Registration for the GMP Webinar:
Cybersecurity for Industrial Systems (OT – Operational Technology)
Wednesday, 23 June 2021, 14.00 - 16.00 h CEST
Speaker: Yves Samson, Kereon AG, Basel, Switzerland
Please fax to CONCEPT HEIDELBERG, +49 (0)6221 / 84 44 34 or you register online at www.gmp-compliance.org.

Please tick:
- ☐ **Single Participation**
- ☐ **Group Participation**
  - ☐ 3-10 Persons
  - ☐ 11-20 Persons
  - ☐ more than 20 Persons

**Important:
Deadline is 12.00 noon
on 22 June 2021**

Title, First Name, Last Name

Company   Department   VAT ID No. (mandatory)

Street   Postal Code/City

Phone   Fax

E-Mail (mandatory for your registration)