



Cold Chain Management *Technical and Market Issues*

Frank Peeters



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*Webinar for members of EIPG in conjunction
with PIER and University College Cork*

*Tuesday 6th December 2022 at 17.00 CET
(16.00 GMT)*

About the Speaker

Frank Peeters graduated as Pharmacist at the University of Antwerp, Belgium and as a Master in Drug Design at the University of Lille, France. He obtained a Ph.D. in Pharmaceutical Sciences and initially worked as a researcher at UCB and at the HIV lab Tibotec-Virco.

In 2002 he founded the consultancy company Tobeas, with special interest in qualification & validation and temperature controls in pharmaceutical storage and distribution. He is the GDP Responsible Person of Raes Pharmaceutical Logistics and Qualified Person of Messer Benelux. He is also Reserve Colonel in the Medical Component of the Belgian army. For ten years he has been a guest professor at the University of Leuven, lecturing in courses on Biotechnology and Recent Advances in Science and Technology. He is president of the Royal Association of Pharmacists of the Pharmaceutical Industry (VAPI-UIP) and Honorary Dean of the Belgian Pharmacists.

Overview of Webinar

Many companies are required to develop adequate strategies and make appropriate technical decisions for handling their new products, which are often more temperature-sensitive than classical medicines. These changes in the market have an impact on the cold chain management. An increasing number of products such as biopharmaceuticals, vaccines and other ATMPs require cold storage and distribution.

Due to globalization the supply chain is also becoming more and more complex, with an increase in the possible variations that need to be handled. Risk Assessment strategies are key to be able to cope with the multitude of different situations. The regulatory authorities and organizations such as WHO try to decrease the risk to the patient via new regulations and guidance documents. This shows the increased interest in cold chain management and the need for improvements.

The webinar will present trends to better cope with the variations in storage and distribution. This includes new tools and techniques for temperature mapping and monitoring.

Learning Outcomes

By the end of this presentation, you will have a global view on how to handle the main issues in cold chain management. You will understand:

1. The legislations and guidance documents on the handling of time and temperature sensitive products.
2. The principles of Risk Management to cope with variations in storage and distribution
3. Practical aspects and trends in Temperature Controls
4. General principles of Temperature Mapping and the relationship with temperature monitoring

To Join the Webinar

Please register by filling out the [Registration Form](#).

Streaming details of the event will be shown on your screen at the time of your registration.

Continuing Education

A certificate of attendance will be issued after the webinar. The session will be an hour of Continuing Education.