

## **Drug-device Combination Products: Major Changes Ahead!**

Time (CEST)	Presentation	Speakers
8:45	Registration and Coffee	
9:10	Welcome from TOPRA	
9:15	<ul> <li>Welcome from Chairs on behalf of the Working</li> <li>Party         <ul> <li>Overview of the day</li> <li>Janine Jamieson</li> <li>Tim Chesworth</li> </ul> </li> </ul>	
9:30	<ul> <li>General introduction to combination products</li> <li>Overview of drug-device combination products</li> <li>Drugs with device component</li> <li>Different stakeholders involved</li> </ul>	<b>Theresa Jeary</b> Scientific & Regulatory Affairs Ltd
9:50	Stretching break	
10:05	<ul> <li>Primary regulations and recent changes</li> <li>Current FDA Regulations and supporting guidelines -</li> <li>Current EU Regulations and supporting guidelines</li> <li>Combination products in different regions</li> <li>New EU Regulations <ul> <li>EMA CHMP QWP/BWP Draft guideline</li> <li>EMA Q&amp;A</li> </ul> </li> </ul>	<b>Tim Chesworth</b> AstraZeneca
10:30	<ul> <li>EMA QWP/BWP guidance on developing a guideline on Quality requirements of medicinal products containing a device component for delivery or use of the medicinal product</li> <li>Update on guidance progress</li> <li>Feedback</li> <li>Collaboration between and across industry groups</li> </ul>	
11:00	Q&A	

11:15 Tea/Coffee break



11:30	<ul> <li>'Combined product' development         <ul> <li>Selecting, customising or developing an administration device – implications for the Pharma company</li> <li>Major areas to consider, e.g. QMS, Design Control, Risk Management, Human Factors Engineering, Suppliers, Manufacturing and Control, Documentation</li> <li>Direct implications of Article 117</li> <li>Typical regulator questions and feedbacks, hot topics</li> </ul> </li> </ul>	Mark Chipperfield Corvus Device
12:00	<ul> <li>Notified Body preparations for meeting evolving regulatory expectations</li> <li>Impact of the new EU Medical Devices Regulation on Pharma Industry, Notified Bodies, guidelines</li> <li>TEAM-NB guidance on NBOp and GSPRs</li> <li>Notified Body expectations on content and format of submission</li> </ul>	<b>Susanne Fornero- Quaak,</b> BSI Group (Netherlands)
12:30	Stretch and Panel Discussion	
13:00	Lunch	
13:45	<b>Case study</b> With practical examples of integration of device development into pharma development and regulation.	
12:45	Short break	
15:00	Case Study feedback	
15:30	Tea and Coffee break	
15:45	Industry Experience – preparing for an NBOp and MAA for a Pre-filled Pen	<b>Isabelle Mingam,</b> UCB
15:45		
15:45 16:45	<ul> <li>MAA for a Pre-filled Pen</li> <li>Lessons learned from NBOp submission activities</li> <li>Lessons learned from Pre-MAA submission activities</li> <li>Observed redundancies between requested</li> </ul>	

## 17:15 Close

Delegates will be encouraged to ask questions throughout the day to ensure the meeting is as interactive as possible.