# **Seminar title**: e-Submission the quality review

Venue: Hyatt Regency Sharm El Sheikh

**Time**: 6-8 October 2012

**Themes**: This is multi event seminar. We have designed the events to run parallel whenever is possible to allow speakers enough time to explain fully the theme subjects and to allow maximum interaction between attendants and speakers. The seminar themes are the following:

#### Authority transferal to e-Submission (2days event)

This theme is intended mainly for governmental authorities planning to transfer their paper based submission & review procedure to electronic submission & review of dossiers. Expert speakers from European authorities but mainly from MHRA will review their country experience in detail for such operation pointing the required planning, resource requirement and review process re-engineering. Smooth system usage through gentle system utilization by the applicants is explained together with difficulties experienced in such projects. EiY will be used to demonstrate to authorities' life the review process in addition the full technology aspects of EiY will be revealed.

### **Quality Review (2days event)**

In this theme Speakers from AGES, ICH & German MOH will demonstrate how to review quality aspects of a submission whether in CTD, NeeS or eCTD format. In this theme authority attendants will be trained to review quality issues in module 3 according to European standards especially those related to quality risk assessment as stated in Q8, Q9 & Q10 by ICH. This will include API impurities and stability reviews. Good review practices will be demonstrated to attendants and allowed to have hand on experience on such GRP.

### eCTD full cycle management (1 day practical event)

In this theme we will explain the full work required by an applicant to produce NeeS as well as eCTD dossiers. The production & regulatory life cycle management of the dossier will be demonstrated. This theme is conducted as hand on experience for attendants from industry. Therefore, attendants wishing to gain practical experience must bring their own laptop computers to install eCTDmanager software for them.

## How the events are arranged

Over 3 days period two halls **A** and **B** will be used in this seminar and presentations for day (1) and day (2) will run parallel as follows:

Time	Subject	Speaker						
DAY (1) hall (A)								
08:00-09:00	Registration							
09:00-09:30	Opening							
09:30-10:30	Authorities presentation: current plans	JO, GCC, UAE, KWT,						
	& expectations	OM & EG						
10:30-11:30	SFDA pioneering case	SFDA						
11:30-12:00	Coffee Break							
12:00-16:00	Initial overview of what has been done at MHRA:	Mr. Gary Mckelvey						
Including 15 min. break	• Brief history of what							
-	has been done prior to							
	eCTD							
	• The eCTD project							
	which is just completed							
	and how this							
	implementation is tied							
	into European Changes							
	• Live demo of how the							
	implementations are							
	integrated							
	• Next Steps in the							
	project							
	An Assessors perspective on the use of	Dr. Ryan Tomlinson &						
1 < 0.0	eCTD in their review processes	Dr. Michael Craig						
16:00	Lunch							
	DAY (2) hall (A)							
09:00-13:00	Case Review for eCTD implementation	Gary Mckelvey, Dr.						
	authority model:	Ryan Tomlinson, Dr.						
Including 30 min. break	• current processes	Michael Craig & Extedo						
	• re-engineered processes							
	for eCTD							
	<ul> <li>analysis of how eCTD streamline processes</li> </ul>							
13:00-15:00	Technology and process overview	Extedo						
15.00-15.00	What documentation is needed for a	Extedo						
		LAICUU						
Including 15 min break	successful implementation							
Including 15 min. break	successful implementation	Fxtedo						
Including 15 min. break	successful implementation Implementation process of e- submission using EiY	Extedo						

## Authority transferal to e-Submission (2days event)

Quality <b>R</b>	eview- CTD dossier (2days event)		
Time	Subject	Speaker	
	DAY (1) hall (B)		
15:00-16:00	Lunch		
16.00 - 16.40	Introduction - CTD & Module 3 (product & substance)	Dr. Christa Wirthumer-Hoche/Dr. Cornelia Nopitsch-Mai	
16.40 - 17.00	GRP regarding (CTD, Module 3.2.S) leading to product quality	Dr. Cornelia Nopitsch-Mai	
17.00 - 18.15	New opportunities for the implementation of ICH Q8, Q9, Q10 & Q11 in dossier review process		
	- authorities point of view	Dr. Christa Wirthumer-Hoche	
	- industry point of view	Dr. Fritz Erni	
18.15 - 18.45	Coffee Break		
18.45 - 20.30	Possibilities of Risk Based Review. Quality Risk Management case study for regulators (incl. classwork in small groups and final presentation in plenary)	Dr. Christa Wirthumer-Hoche/Dr. Fritz Erni	
	DAY (2) hall (B)		
15:00-16:00	Lunch		
16.00 - 17.00	Good review practices (GRP) - assessment/list of questions/clock stop/assessment of responses	Dr. Cornelia Nopitsch-Mai	
17.00 - 17.15	Plan a meeting between Authorities and Industry	Dr. Christa Wirthumer-Hoche/Dr. Fritz Erni	
17.15 - 18.15	Impurity and Stability requirements for product quality	Dr. Fritz Erni	
18.15 - 18.45	Coffee Break		
18.45 - 20.30		Christa Wirthumer-Hoche/Fritz Erni/ Cornelia Nopitsch-Mai	
	Review of Stability and Impurity Data (incl. classwork in small groups and final presentation in plenary)		

# eCTD full cycle management (1 day practical event)

Time	Speaker	
	Subject           DAY (3) hall (A)	<b>.</b>
09:00-09:30	eCTD BUSINESS PROCESSES An overview about the eCTD principles and key guidance documents provides insight to the eCTD benefits, structure, document granularity, technical specification and implementation status. We will examine the business case for moving to eCTD and making a smooth transition from paper to electronic.	Extedo group EMRO group
09:30-10:15	COMPILATION OF eCTD MODULES 2 & 3 Participants will compile Modules 2 and 3 in their submissions. Participants will also be made aware of submission metadata and their use in these modules as well as the relationship between the two modules.	
10:15-10:30	Coffee break	
10:30-11:15	SUBMISSION PROCESSING, PUBLISHING, AND VALIDATION Participants will create, compile, publish and validate their submission.	
11:15-12:00	eCTD LIFECYCLE MANAGEMENT Participants will be introduced to eCTD lifecycle including the technical background, typical lifecycle submission scenarios and potential challenges	
12:00-12:15	Coffee break	
12:15-13:00	COORDINATING GLOBAL eCTD SUBMISSION An interactive presentation on coordinating the simultaneous submission of eCTD globally	
13:00-13:45	eCTD LIFECYCLE MANAGEMENT Participants will create a new sequence of their submission using globally defined Life Cycle Operations. They will then review and publish their 0001 submission.	
13:45-14:30	RE-USING YOUR EU SUBMISSION FOR OTHER REGIONS Participants will have an opportunity to make the most of the re-usability of the eCTD and re-purpose their submissions for other regions.	
14:30-16:00	Group meeting	
16:00	Lunch	

# **Events Planner**

DAY (1)		DAY (2)		DAY (3)
Hall A	Hall B	Hall A	Hall B	Hall A
Authority transferal	Quality Review	Authority transferal	Quality Review	eCTD full cycle
to e-Submission		to e-Submission		management
				8:00 am
9:00 am		9:00 am		to
to		to		6:00pm
4:00 pm		4:00 pm		