

Royal Haskoning modelling Workshop - WAEMP A1					
Introduction to ASBOM and the Syr Darya and Amu Darya models					
Monday Time: 09 December 2002		Tuesday Time: 10 December 2002		Wednesday Time: 11 December 2002	
9:00	<b>Opening</b> by: Gert Sluimer	9:00	<b>Ribasim Tutorial</b>	9:00	<b>AIMMS Introduction</b>
9:10	<b>Introduction &amp; presentation</b> regarding the purpose of this workshop by: Ivo Bastings (30 minutes)		As a follow up on the Ribasim presentation on Monday, it is time to learn using the software yourself. You'll learn how to setup and model a small basin. You'll perform several runs with different input data and analyse the output.		Presentation of the AIMMS software and its possibilities.
9:30	<b>Data-base presentation</b> Explanation of 'how to use' the d-base which was set up and used by RH for the elaboration of the models by: Oksana Tsoy (3 hrs)			10:30	<b>AIMMS Students' Tutorial</b> A 'one hour students' tutorial' is the first step to
11:00	<i>Coffee break (15 minutes)</i>	11:00	<i>Coffe Break (15 minutes)</i>	11:00	<i>Coffe Break (15 minutes)</i>
11:15	Continuation of d-base presentation	11:15	Continuation of the Ribasim modelling.	11:15	AIMMS modelling. A short and easy tutorial will be developed which explains the basic elements.
12:45	Question time (15 mintues)		by: Ivo Bastings and Olga Tikhonova (4 hrs)		by: Ivo Bastings and Olga Tikhonova (2½ hrs)
13:00	<i>Lunch break</i>	13:00	<i>Lunch break</i>	13:00	<i>Lunch break</i>
14:00	<b>Introduction to Ribasim:</b> a presentation concerning the Ribasim software and its possibilities	14:00	<b>Syr Darya and Amu Darya Models</b> A description of the models is followed by using the models yourself.	14:00	<b>AIMMS Water &amp; Energy Student Case</b> In follow up of the short introductory model, a water and energy related problem will be
16:00	<i>Coffe Break (15 minutes)</i>	16:00	<i>Coffe Break (15 minutes)</i>	16:00	<i>Coffe Break (15 minutes)</i>
16:15	Continuation of the Ribasim presentation by: Olga Tikhonova (2½ hrs)	16:15	Continuation of the AD & SD model exploration by: Ivo Bastings and Olga Tikhonova (3½ hrs)	16:15	developed. This tutorial is based on ASBOM. by: Ivo Bastings and Olga Tikhonova (3½ hrs)
17:30	Question time (approximately 30 minutes)	17:30	Question time (approximately 30 minutes)	17:30	Question time (approximately 30 minutes)
18:00	End of day 1	18:00	End of day 2	18:00	End of day 3

Thursday Time: 12 December 2002		Friday Time: 13 December 2002	
9:00	Continuation of the water and energy tutorial. by: Ivo Bastings and Olga Tikhonova (3 hrs)	9:00	<b>Using ASBOM</b> By now you should be able to use and understand the model without any difficulties
11:00	<i>Coffe Break (15 minutes)</i>	11:00	<i>Coffe Break (15 minutes)</i>
11:15	Continuation of AIMMS modelling.	11:15	Continuation of the using of the model. by: Ivo Bastings and Olga Tikhonova (4 hrs)
13:00	<i>Lunch break</i>	13:00	<i>Lunch break</i>
14:00	Continuation of AIMMS modelling.	14:00	<b>Question time and Remarks</b> by: Ivo Bastings (1½ hrs)
15:00	<b>ASBOM Presentation</b> After the water and energy tutorial you'll easily understand how ASBOM operates.	15:30	<b>Closing of the Workshop</b>
16:00	<i>Coffe Break (15 minutes)</i>	16:00	End of the modelling Workshop
16:15	Now you'll learn how to use the model by: Ivo Bastings (2½ hrs)		
17:30	Question time (approximately 30 minutes)		
18:00	End of day 4		