

Introductory Workshop on Water Accounting Plus (WA+)

Introductions and Agenda

October 27, 2022 - Session I

All participant



Objective

- ☐ At the end of the 2 days, you will be able to
- ☐ Explain the basic concepts of water accounting and WA+
- ☐ Prepare spatial datasets for conducting water accounting assessment using python scripting
- ☐ Run Rapid WA+ model for a basin (Souss Massa basin)
- ☐ Understand and generate a resource base sheet for Souss Massa basin
- ☐ Visualize and evaluate the results of the vertical water balance

Agenda (Oct 27 – Day I)

Introductory Workshop on Water Accounting Plus (WA+) in the Souss Massa Basin, Morocco

October 27 – 28, 2022 Agadir, Morocco

Session I	Session II	Session III	Session IV	Break	Lunch
9:00 – 10:45	11:00 – 12:15	13.15 - 14.30	14.45 - 16:00	15 mins	12:15 - 13:15

DAY 1	Introduction to WA+ (Fundamental Concepts ET)	
Session I	Introductions and Agenda Opening remarks on the <u>Souss</u> Massa WA Pre- Training Assessment Introduction to Water Accounting + Framework- land use, water balance	All Participants Youssef Mansoor
Break	Group Picture	
Session II	WA + Fundamental Concepts - I (ET, Energy balance, Consumptive <u>vrs</u> non-consumptive and E, I, & T) Exercise : Separation of ET into E, I, T comparison with <u>WaPOR</u> EIT	Komlavi
Lunch		
Session III	WA + Fundamental Concepts - II (Beneficial <u>vrs</u> non-beneficial, <u>Budyko</u> , Incremental, Blue and Green ET) Exercise : Separation of ET into Blue, green	Mansoor
Break		
Session IV	Introduction to the WAPORWA framework Software Configuration for WAPORWA	<u>Prabhath</u>

Pre- Training Assessment

<https://pollev.com/wateraccount699>



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Thank you!
Merci!

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