

## 2.2 (UNU) – ISP and EHS

### 1. Title of Commitment:

Web tutorials

### 2. Expected outcomes/products of the initiative

- (a) Identify a number of topics and prepared web based information, links to existing tutorials, design new tutorials
- (b) Develop / make available existing educational materials related to UNU courseware as web tutorials.

### 3. Progress achieved so far

- (a) We have identified the following topics to begin with (6 topics).

[Water Harvesting and Flood Risk management](#)

[Floods and landslides](#)

[International River Basins](#)

[Resilience of Coastal Cities](#)

Climate Change Impacts [Under Construction]

Governance and Participation [Under Construction]

Among them special attention is paid to topic 1, as it fits the concepts of 'integrated water management well.

Please visit the web site <http://unufms.net/> and click on the "IFI" tab on the horizontal menu bar. Then select the project page to see some compilation of the topics. If you select "WEBSIM" tab from the menu bar, you can carry on web based simulation of effect of infiltration systems at basin scale.

The site is a 'WIKI' site, which means persons who have the authority to log on can post information, make comments, and also expand existing information.

You can log in with (user/pwd). The syntax for this wiki is very simple and is listed under 'About' menu tab, in the side bar menu as 'syntax. If you have some time please check and let us know your comment. This is an ongoing work and will get some research students to check the contents and give us feed back

- (b) Under this we have several modules in <http://learn.unu.edu/>. Now as UNU has been approved to conduct degree giving programs, we are actively developing course ware and are also discussing what components can be listed under web tutorials.

4. Any issues that have arisen that members of IFI may be able to assist with Your comments and suggestions, will be very much appreciated.

5. Actions planned for the next six months

- (a) Develop a web-based tutorial for downscaling and inundation modeling.
- (b) Try to complete the phase 1 of the 6 topics selected.

6. Expected completion date  
End of 2010