TRAINING COURSE INFORMATION	NORPLAN

Introduction to ArcGIS

Venue: MRRD, RuWatSIP bulding, conference room
Start: Saturday 06rd July, 9:00
Length: 3 days
Number of Participants: Maximum 12
Language: The training course will be conducted in National languages and in English language

Subject: Introduction to ArcGIS 10

Key organisers: RuWatSIP, NORPLAN

Reason for course:

Geographical Information System (GIS) is becoming one of the most important systems in our country to be used for data representation, analysis and storage. GIS is used in various areas including decision making, different types of analysis, education, business, project reporting, research, government, security, Transport etc.

Using GIS application technical people of water sector can do different types of analysis for different types of Water projects, and create reporting maps in visualized format as well as GIS create an easy path toward decision making purpose.

Participants

This course is aimed at people who have experience of using Arc-GIS software, and technical people of water sector. Participants of this course should be technical people and have Arc-GIS background. WatSip staff who are involved using Arc-GIS in their routine activities and who need to visualize, analyze, represent and use their technical data in Arc-GIS can be participants of this training course.

Method of Instruction

- Presenting GIS concepts, explaining GIS Principles and Terminologies, application of ArcGIS 10
- Discussions (trainees, trainers)
- Practical activities: GIS maps Production, GIS data management, work on examples, evaluating of the study course every day.
- Present examples of processing and visualizing data in various software
- Hand on examples by trainees

Training Materials

The course will provide lectures, handouts, and practical manuals for trainees

Expenses

NORPLAN covering expenses:
Participants from will be compensated for local travelling costs by on a fixed rate.

Course certificates.

Participants will receive a certificate for attendance of course.

Prepared by Abdullah Barat, Local GIS Trainer