



The Community Engineer

Training Notification

Water supply distribution modelling

TBC

Training Notification

Facilitator:		Contact Number:	9741019766
Title of Course:	Water supply distribution modelling		
Course Description:	Hydraulic modelling – EPANET		
Location:	Training Notification		
Date of Class:	TBC		
Class Times:	1 Day (8Hrs)		
Equipment Needed:	Laptop with Windows XP(to be brought by trainee)		
Class Capacity:	1		
Component for Training:	-		
Cost of Training:	10,000		
Class Objectives / Outcomes			
By the end of the training, participants will:	<ul style="list-style-type: none"> ✓ Learn working with software ✓ Build water supply model (model pipes, tanks, reservoirs, pumps and valves) ✓ Utilise patterns, curves and simple controls ✓ Carry out extended period simulation ✓ Viewing results, generate graph ✓ Understand how to export and import data 		
When participants return to their workplace, they will:	<ul style="list-style-type: none"> ✓ Design water supply schemes ✓ Model similar pressurised systems ✓ Optimise the existing system – pipes, pumps and storage ✓ Develop options for economic and efficient operation of the system ✓ Carry out capacity checks of the existing system 		
Information	<p>Training Focus: (please select)</p> <p><input type="checkbox"/> Students/Graduates <input type="checkbox"/> Consultant <input type="checkbox"/> Contractor <input type="checkbox"/> Municipal/Department Engineer</p> <p>Materials provided – Handouts for workshops, Manual (soft copy in CD), EPANET software (if required). Training will include presentations, work out problems, step to step guide to modelling and hands on experience in using the software. You will receive future support through online forum/email.</p>		
Registration			
Name			
Mobile			
Address			
Acceptance and Signature	I hereby accept the above notification and confirm my interest in the programme.		

Signature.