

one day short course

INTRODUCTION TO INTEGRATED WATER METER MANAGEMENT

Integrated Water Meter Management

Water meters are critically important to municipalities around the world, not only because they generate income through water sales, but also due to the essential management information they provide. Water meter data is essential to understand the movement of water through the distribution system, manage water demand, estimate losses, find leaks, calibrate network models, identify problem areas and future planning.

The Water Research Commission recently commissioned a book to make information on water metering more accessible to staff at local authorities, bulk water suppliers and other organisations dealing with water supply.

The book, Introduction to Integrated Water Meter Management, provides relevant and practical information on all aspects of integrated water meter management. It is written in clear language and amply supplied with supporting photographs, diagrams, tables, case studies and examples. It was written by Prof Kobus van Zyl of the University of Cape Town in consultation with leading meter experts, municipalities and water meter suppliers.

The course will be facilitated by Prof van Zyl and covers all the material covered in the book from the basics of water metering to advanced topics including data management and integration. Each delegate will receive a personal copy of the book as part of the course.



The themes covered by the course include:

- The role and benefits of water metering
- Water meter basics and metrology
- Common types of water meters
- Water meter selection
- Operation and maintenance to get the most out of meters
- Meter reading and data management
- Integrated water meter management

Who Should attend?

The course will benefit staff at municipalities, bulk water suppliers, consultants and NGOs dealing with any aspect of water metering or metering data, including:

- High-level planning and management
- Operational control and management
- Maintenance and asset management
- Treasury and billing systems
- Water demand management
- Water loss control
- Water meter selection
- Water meter purchasing, installation and replacement
- Refurbishment, testing and reading of water meters



Each delegate will receive a personal copy of the book.

To arrange a course in your area, contact Kobus van Zyl at kobus.vanzyl@uct.ac.za

or call 083 393 7335

Marketing Opportunities

To display your product at one or more of our workshops contact Carla de Jager on 083 376 2368



CPD validation number: SAICEwat11/00892/14

WHAT PEOPLE HAVE SAID ABOUT INTRODUCTION TO INTEGRATED WATER METER MANAGEMENT

"This book is a great resource for municipalities and will help them make informed decision in metering challenges. I am very impressed with the way it is written, it talks to the practical issues and challenges."

Zolile Basholo, Manager: Water Demand Management and Strategy, City of Cape Town

"This book should be required reading for every water meter practitioner, regardless of their level of knowledge or skill."

Trevor Westman, Deputy Director: Water Loss and Meter Management, City of Tshwane

"This informative book is easy to read and places the basics of water meter management at the finger tips of both professionals and novices alike."

Simon Scruton, Manager, eThekweni Water and Sanitation

"Very concise and informative. A must have for every engineer working with utilities!"

Arno Marais, Chief Commissioning Engineer, Sasol

REGISTRATION FORM

one day short course INTRODUCTION TO INTEGRATED WATER METER MANAGEMENT



Please register by fax (012) 662 3724 or email registration@carlamani.co.za

PLEASE PRINT CLEARLY IN BLOCK LETTERS – one registration form per delegate

I would like to attend in:	Durban 12 October 2011 (closing date 6 October)	Cape Town 19 October 2011 (closing date 13 October)	Pretoria 26 October 2011 (closing date 20 October)
Company name			
Dept / Division			
Surname		First name for name badge	
Title		E-mail address	
Work phone		Mobile	
Please specify any dietary requirements			

Total amount R1600.00 pp incl VAT (R1403.50 excl VAT)

SPECIAL RATES FOR 5 DELEGATES OR MORE!

CONTACT DETAILS FOR INVOICE

Company postal address			
Postal code		Company VAT number	
Signature of person responsible for payment of account			
Initials and surname of person responsible for payment of account			

BANK DETAILS

Bank: ABSA	Account name: Carlamani - Account no: 4066553033	Branch code: 630445
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Enquiries can be made to Carla de Jager on 083 376 2368 or e-mail registration@carlamani.co.za

Please Note:

All delegates have to register and pay prior to the date of the course.
An invoice will be processed within 2 working days upon receipt of your registration form.
A copy of the book is included in your registration fee.
The programme and venue details will be forwarded to delegates upon receipt of registration forms.

CANCELLATION POLICY: The full fee is payable if cancelled after the closing date. Please ensure that you receive a cancellation fax with a cancellation number. Delegates booking and not attending will be liable for the full fee.

Substitute delegates are welcome but names must be advised on a company/department letterhead.

ADMISSION CONDITIONS: Payment is due on receipt of the invoice and must be made via EFT into the given account. A copy of the proof of payment must be faxed to the organisers (fax: 012 662-3724). The organizers may refuse admission where evidence of payment cannot be shown. Delegates will be registered on a "first come, first served" basis.

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