



**JOHANNESBURG  
22 - 23 MAY 2019**

#### ABOUT THE WORKSHOP

The workshop will assist the architectural professional to maintain, develop and increase knowledge, problem solving, technical skills or professional performance standards regarding the application of the design requirements of the Water Services Act regarding Water Reticulation and the National Building Regulations regarding Fire Services (Part W). It will also address issues regarding rainwater and greywater harvesting and provide a preview of possible new legislation regarding water use in buildings.

The workshop will focus on the application of the regulations regarding water reticulation in buildings and will highlight the most important aspect of the following standards:

- Requirements for water reticulation of domestic buildings
- Water demand (cold and hot)
- Hot water generation, focussing on energy requirements and storage capacity
- Simple Pipe sizing and layout drawings
- Fire services drawings and calculations
- Rainwater Harvesting and storage tank requirements
- Greywater Harvesting

The workshop is validated by SAIAT as an Interactive Category 1 CPD event and participants registered with SACAP will earn 3 credits.

The workshop is a 2-day workshop that will start at 08:00 and end at approximately 15:00 on each day.

#### HAND-OUTS:

Participants will be provided with a flash drive containing the presentation and other useful information.

#### PRESENTER:

Frans Dekker is the current Director: Executive President of SAIAT and since 2008 has been actively involved in presenting CPD workshops for SAIAT.

He also represents SAIAT on several Technical Committees at the SABS including TC060 (SANS10400), TC1098 (SANS2001) and TC059 (Energy Efficiency) and actively participate in several Subcommittees and Workgroups of the SABS.

#### COSTS

SAIAT Paid-up members	R 2 800.00
Other professionals / Guests	R 3 200.00
(All inclusive of VAT)	

Please note that SAIAT offers a 4-month payment plan. Please select the correct choice on the registration form.

#### CANCELLATION POLICY:

Go to <http://www.saiat.org.za/cancellation-policy.htm> to download the Cancellation Policy.

In the event of a cancellation, please complete the Cancellation Request Form available on [www.saiat.org.za](http://www.saiat.org.za)

#### WHERE:

[Blandford Manor](#)  
107 Hyperion Drive  
Northriding  
JOHANNESBURG

SAIAT reserves the right to change dates and/or venues of workshops as advertised due to logistical reasons not foreseen.

[www.saiat.org.za](http://www.saiat.org.za)  
Tel: 011 622 3168 / Fax: 086 656 6609

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TO **REGISTER**

