



THE SOUTH AFRICAN INSTITUTE OF ARCHITECTURAL TECHNOLOGISTS NPC

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A SACAP RECOGNISED
VOLUNTARY ASSOCIATION

FOUNDING MEMBER: UATOSA
CIPC Reg N°: 2016/274655/08
VAT Reg N°: 4940275813



PRETORIA
18 – 19 MAY 2017

ABOUT THE WORKSHOP

This workshop will assist the architectural professional to maintain, develop or increase knowledge, problem-solving, technical skills or professional performance standards regarding the application of the Deemed-to-Satisfy Design Requirements of the National Building Regulations regarding *Energy Usage in Buildings* as well as the requirements for the Building Envelope if the Deemed-to-Satisfy NBR requirements cannot be met.

The aim of the course is to acquaint participants with tools for solving problems in building design regarding the requirements for *Energy Usage and Energy Efficiency* focusing on the building envelope. Participants will be presented with the minimum requirements as well as practical examples to satisfy the NBR as per:

- SANS10400-XA: Energy Usage in Buildings

together with the best practice requirements for *Energy Efficiency in Buildings* as per:

- SANS204: Energy Efficiency in Buildings

Participants will also be acquainted with the *Hot Water Requirements* prescribed by the National Building Regulations.



Delegates will be informed about the proposed predefined solutions and performance requirements of the new SANS10400XA. This standard, as well as SANS204, are currently being rewritten and will incorporate the new building energy map of South Africa under development by the CSIR for the SABS Committee.

CPD:

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

REQUIREMENTS:

Participants will be provided with a data DVD containing the presentation. It is recommended that participant obtain the following SABS Standards:

- A copy of SANS10400 XA
- A copy of SANS204

Please note that due to the SABS Copyright restrictions, participants should get their own copies from the SABS Webstore.

Participants also should bring with them to the workshop the following:

- A calculator
- A notebook

DURATION:

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

PRESENTER:

Frans Dekker

COSTS

SAIAT Paid-up members	R 2 200,00
Other VA-members	R 2 600,00
Other (only SACAP registered)	R 3 000,00

(All inclusive of VAT)

Please note that SAIAT offers a 3-month payment plan. Please select the correct choice on the registration form.

CANCELLATION POLICY:

Click [here](#) to download the Cancellation Policy.

WHERE:

Zambesi Lodge
721 Klippan Road
Montana
PRETORIA

Please click [here](#) to register for the workshop.

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

Due to the interactive nature of SAIAT's workshops a maximum of 50 delegates can be accommodated on a "first register - first serviced" basis.

The registration system does not allow for any telephonic bookings: registrations can be done either online, by downloading the relevant PDF-form from the SAIAT website or by requesting the form to be faxed/e-mailed. The form (either downloaded, e-mailed or faxed) must be forwarded to SAIAT either via submission online, e-mail or fax.

Website: www.saiat.org.za

Tel: 011 622 3168 / Fax: 086 656 6609

** In terms of the SACAP CPD Conditions recognised voluntary associations are approved to validate Category 1 CPD events.*

