



# SUSTAINABLE ENERGY SEMINAR

CSIR INTERNATIONAL CONVENTION CENTRE  
24-25 JUNE 2015



The fields of Energy Efficiency and Renewable Energy are converging fast through onsite energy solutions and new clean energy grid offerings.

The REIPPP project is underway with billions being invested, transforming SA into a renewable energy leader, but 'wheeling' – the process of adding electricity to the grid in one place and taking it out at another, could open the flood gates! As producers gain direct access to end users by wheeling their clean energy through the Eskom grid, the market begins to open up, allowing market forces to push efficiencies up and prices down.

The holy grail for end users remains

grid autonomy however, and we bring through key experts and project implementers to discuss strategies to achieve this through efficiency and on site generation. Add in the possibilities opening up for gas generation, both at the utility and on site scale and the prospect of reducing national GHG emissions is beginning to look highly possible, if not probable.

The Seminar presents the achievable zero carbon scenario that is coming into focus for SA energy consumers: maximum efficiency and on site generation combined with clean energy wheeled through the grid.

Don't miss this seminal event...

## DAY 1

Session 1: Renewable Energy Generation potential vs the REIPPP  
Tea Break

Session 2: Wheeling – could this approach pave the way for a far greater number of RE projects?

Lunch

Session 3: Storage/Batteries  
Tea Break

Session 4: Natural gas as an alternative energy source in SA

## DAY 2

Session 5: Off the grid – achieving operational autonomy from the grid through a combination of EE and RE  
Tea Break

Session 6: Industrial Energy Efficiency  
Lunch

Session 7: Energy Efficient Buildings  
Session 8: Sustainable Energy at the City Scale

*Each session is structured as a facilitated expert panel, with each speaker presenting for 20 minutes followed by a Q&A and panel discussion with input from the floor.*

**DELEGATE PRICES PER DAY**

**DELEGATE-R1750 • STUDENT-R750**

(ALL PLUS VAT)

# IT STARTS HERE!

[www.sustainabilityweek.co.za](http://www.sustainabilityweek.co.za)

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 **SUSTAINABILITY WEEK**

HOSTED BY:



**CITY OF TSHWANE**  
IGNITING EXCELLENCE

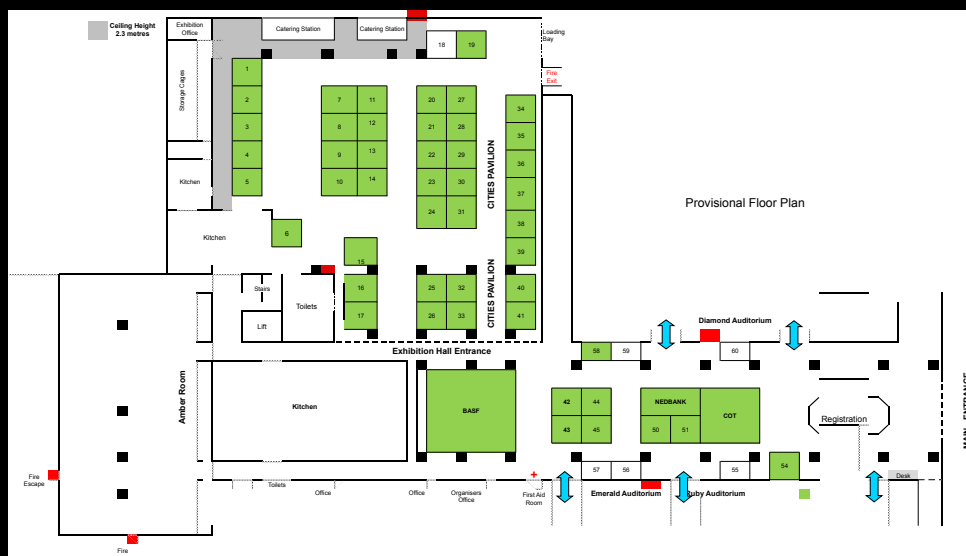


**SUSTAINABILITY  
WEEK**  
GET READY TO PUT IDEAS IN MOTION

**23-28 JUNE 2015**

In 2015, Sustainability Week will through its innovative construction truly reflect the interconnectedness of the issues – the cause and effect of actions, and the need to balance interests in a bid to achieve the most appropriate approach in all cases. Sustainability is not a quick fix or a one-size-fits-all solution, it is about a process of reaching decisions, with due deference to the interests of all stakeholders, including those not in the room. For the first time delegates will be able to attend sessions of different seminars as these are segmented and offered in multiple programmes. The construction allows people from different sectors to encounter the opportunities and challenges from one another's perspectives, a primary step towards reaching consensus.

## EXHIBITION SPACE



**Exhibition space: 3m X 2m**

**Full Package R24 500 plus VAT**

Included benefits:

- Full package stand: shell scheme, carpeting, fascia, lighting, power, desk and chairs
- 2 x Fully catered all conference pass for 3 days
- Company logo on promotional material and website
- Company/Product Profile (30 words) and logo in the event programme

AFFILIATES:

