

The Status of Energy Efficiency in the Housing Sector

Mapping Energy Efficiency in South African Housing

19 March 2014

DRAFT AGENDA DAY 1

8:30	Registration
9:00	Welcome and Opening Address
An overview of EE Regulation, Policy & Frameworks for the Housing Sector	
9:15 – 11:15	This session will look at highlights and developments in EE housing policy, legislation and strategy and highlight key challenges to be addressed including how to collate and disseminate key information and create awareness effectively. Several energy efficiency mechanisms are in place with change and the need for further development in EE policy, specifically in the housing and building sector, driven by socio-economic and other drivers. The importance of progress in EE technologies and new applications will be considered in how the housing sector views the necessity and application of EE in housing.
EE Finance available to the Public & Private Housing Sector	
11:30- 13:00	Insight into the current housing sector, looking at funds targeting the sector and funding delivery, Government incentives and funds, success factors and challenges, the affordable housing market, the importance of collecting data to establish where new developments can/need to take place and what role EE needs to play in new and retrofit developments.
LUNCH	
Applied EE Technologies in the Building and Housing Sector	
14:00 – 15:00	From modern EE appliances, lighting, building materials and renewable energy applications for the home, advances in EE and RE technologies have provided an abundance of opportunities for housing and buildings to become more energy efficient, less reliant on the grid and potentially provide non-grid energy for domestic use. This session looks at the latest EE technologies available to the housing sector, addressing not only social issues such as energy access and efficiency but prospects around economically viable opportunities for energy productivity improvements.
Summary and Close Day 1	

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DRAFT AGENDA DAY 2

8:30	Welcome and Summary of Day 1
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Initiatives & Interventions

9:00 – 11:00	The past few years we have seen many EE interventions taking place, with work done by various groups including universities, Government and NGO institutions and others. Interventions are aimed at promoting EE in housing and saving energy but ultimately they are activities that target change in behaviour and transform our overall energy systems. The global 1BNm2E+10 initiative aims to encourage the construction of 1 billion m2 of positive energy and affordable social housing by 2023.
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EE in Housing: Demonstration & Pilot Projects

11:00 – 12:00	A closer look at demonstration projects around the country, how they have been funded, their challenges and success. This session looks at practical solutions applied by the private sector and their potential across various sub-sectors.
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LUNCH

13:00-14:30	Summary and Way Forward
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Closure



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19-20 March 2014

Liliesleaf Farm

7 George Avenue, Rivonia

[SANEDI](#) and the Renewable Energy and Energy Efficiency Partnership ([REEEP](#)) are hosting a workshop in Johannesburg in March 2014. The 2 day workshop will provide an opportunity for stakeholders from the private and public sectors to engage and contribute towards building a framework for a solid map of EE in the housing sector.

The workshop provides a unique opportunity to discuss what has been implemented to date, what needs to be implemented in national planning and will allow sharing of activities taking place in the sector.

REEEP and 1Bnm2E+10 partners [GBPN](#) seek to assess the potential contribution in Southern Africa towards its global intervention targeting 1 Billion m2 of energy positive buildings in 10 years from within the low and middle income housing sectors.

Please note that places are limited and a maximum of one seat per organization will be allocated subject to later availability. Please find the draft agenda attached.

Register your attendance on the following link:

<https://anualreeepsaconference.wufoo.com/forms/energy-efficiency-in-the-housing-sector-in-sa/>

For more information you can contact: Nicole Algio (nicolea@sanedi.org.za)

Please forward this invitation to other interested parties who may benefit from this forum.

