



## SEA-SALGA-SACN URBAN ENERGY NETWORK

**Date:** 16 & 17 March 2016

**Venue:** The Parktonian, 120 De Korte St, Braamfontein, Johannesburg, Gauteng

### Meeting objectives:

- To provide municipal partners with updated information and latest research on national and local policy and local work underway relating to sustainable energy development;
- To provide municipal partners with support tools and materials;
- To provide an opportunity to network and build links amongst municipal partners and between local government and relevant stakeholders;

### Main topics to be discussed:

- The role of municipalities in RE generation
- Municipal urban energy-National Treasury knowledge sharing links
- New municipal energy services approaches
- Municipal own solar PV

### Who should attend?

Urban energy representatives of municipalities, electricity departments

Time	Item	Speaker or facilitator
<b>DAY 1: Wednesday 16 March</b>		
09:30-10:00	Registration, coffee and tea	
10:00-10:30	Welcome, introductions and programme	SEA, SALGA, SACN
<b>10:30 – 11:30: Update from the networks and stakeholders</b>		
10:30 – 11:00	Introduction to USAID/ South Africa - Low Emissions Development Programme and Q&A	Linda Manyuchi / Melusile Ndlovu
11:00 – 11:20	Links to GTAC / NT / Cities Support Programme and Q&A	Kirsten Pearson
<b>11:20 – 17h00: Energy future models for municipalities and the role of municipalities in renewable energy</b> Exploring municipal engagement in energy generation, such as SSEG, wheeling etc.		
11.20 – 11.30	<b>Introduction to the inputs and discussions</b>	SEA
11h30-12h30	<b>Presentation 1:</b> Municipal energy futures and the role of municipalities in RE generation (barriers and best approaches); <b>Presentation 2:</b> an SA-LED case study of getting municipal RE underway in NMBMM	GIZ (Aurelie Ferry) SA-LED (John Less); NMBMM (Peter Nielsen, Raoul Goosen)

<b>12.30 – 13:30 - LUNCH</b>		
13h30-15h30	<b>Structured discussion</b> exploring regulatory and policy frameworks and intentions: local and national perspectives (demand, revenue/tariffs, new/RE energy and municipalities)	SEA
<b>TEA</b>		
16h00- 16h30	Discussion conclusion, formulation of a consolidated way forward and any additional policy updates	(including a concluding input from CSP of NT: Roland Hunter)
<b>16:30 – 17:00</b>	<b>Wrap up day 1</b>	
<b>Tentative and optional: 17.00 – 18.00: Net-metering tariff modelling</b>		
Voluntary engagement with GIZ appointed modelers around a tool developed to:		
<ul style="list-style-type: none"> <li>(i) quantify the impact small scale embedded generation (SSEG) on municipal revenue,</li> <li>(ii) quantify the costs and benefits of SSEG for municipalities and</li> <li>(iii) help balancing the cost and benefits of SSEG between municipalities and SSEG investors</li> </ul>		

<b>DAY 2: Thursday 17 March</b>		
08:00 – 08:30	New introductions, recap day 1, programme overview	
<b>08:30 – 12:30: New municipal energy service approaches</b>		
Integrated energy services to city communities: exploring new approaches/innovations of municipalities.		
08:30 – 09:15	Input from ICLEI’s Urban-LEDs programme: achievements, lessons learnt	ICLEI (Grace Stead/Kwa Dukuza Steve Tshwete)
09:15 – 11:00	Municipal work in progress towards energy service approaches and/or innovations: <ul style="list-style-type: none"> <li>- <u>City of Cape Town and City of Johannesburg</u>: rethinking the municipal electricity distribution services model towards an energy service approach</li> <li>- <u>Updates: plans, innovations underway amongst the network</u></li> </ul>	COJ Infr & Env (Tiaan Ehlers) and City Power (Paul Vermeulen); CoCT Energy & CC (Sarah Ward)
<b>11:00 – 11:30: TEA</b>		
11:30 – 12:15	Going forward: an introduction to emerging urban energy topics for consideration Transport and urban energy; Integrated energy services for low income households; Other topics for consideration	SEA/network
<b>12:15 – 12:30: Wrap up, way forward and closing</b>		
<b>12:30: Lunch</b>		

**Special thanks:**

To the USAID/ South Africa - Low Emissions Development Programme for partnering for partnering on the organising and co-sponsoring of the event with Bread for the World.

