THE ASSOCIATION OF MUNICIPAL ELECTRICITY UTILITIES
(SOUTHERN AFRICA)

GOOD HOPE BRANCH / GOEIE HOOP-TAK

MINUTES OF THE 204TH GENERAL MEETING OF THE AMEU AFFILIATES/GOOD HOPE BRANCH
OF THE ASSOCIATION OF MUNICIPAL ELECTRICITY UTILITIES (SOUTHERN AFRICA) HELD AT
ALLESVERLOREN, ON THE R311 OFF THE R46, BETWEEN RIEBEEK KASTEEL AND RIEBEEK
WEST ON FRIDAY 17 AUGUST 2018 AT 09:00.

NOTULE VAN DIE 204DE ALGEMENE VERGADERING VAN DIE VMEO-GEOAFFILLIEERDES/GOEIE
HOOP-TAK VAN DIE VERENIGING VAN MUNISIPALE ELEKTRISITEITSONDERNEMINGS (SUIDELIKE
AFRIKA) WAT OP VRYDAG, 17 AUGUSTUS 2018 OM 09:00 BY ALLESVERLOREN, OP DIE R311
VANAF DIE R46, TUSSEN RIEBEEK KASTEEL EN RIEBEEK WES GEHOU IS.

ATTENDANCE / BYWONING

MEMBERS / LEDE

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N Rossouw (Neels) - Bergvriew (rossouwn@bergmun.org.za)
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FJC Koegelenberg (Floris) - Retired member (floriskoegelenberg@gmail.com)
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1. OPENING AND WELCOME / OPENING EN VERWELKOMING

The Chairman welcomed all to the meeting and introduced the Deputy Mayor of the Swartland Municipality, Councillor Maude Goliath, who welcomed all to Riebeek West and addressed the meeting.

The Vice-chairman, Siyabulela Gqwede, took the chair for the remainder of the meeting.

1.2 Arrangements/Reëlings

Gareth Smit gave details of the arrangements for the tea break at 10:30 and a lunch which will be held at about 13:00.

1.3 Acknowledgments/Bedankings

The Chairman thanked the Swartland Municipality, Roelof du Toit, Tom Roossouw, Belinda Marais and staff, and Gareth Smit for all the arrangements for the meeting, and Allesverloren for the use of their facilities for the meeting and for catering. He also thanked all the Affiliates for their generous sponsorship which makes these meetings possible.

1.4 Announcements/Aankondigings

None
2. **APOLOGIES / VERSKONINGS**

L Eksteen (Leon) - PGWC/LG (Leon.Eksteen@westerncape.gov.za)
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JJG Nel (Johan) - Honorary member (neljjg@gmail.com)

3. **CHANGE OF ADDRESS / ADRESVERANDERING**

Gareth Smit has moved to Schneider Electric

4. **CONFIRMATION OF THE MINUTES OF THE AMEU AFFILIATES / GOOD HOPE BRANCH’S 203rd GENERAL MEETING HELD AT HOME GROWN BAKERY CAFÉ, 1924 PHILLIP STREET, CERES ON FRIDAY 11 MAY 2018 AT 09:00.**

BEKRAGTIGING VAN DIE NOTULE VAN DIE VMEO-GEAFFILIEERDE / GOEIE HOOP-TAK 203DE ALGEMENE VERGADERING GEHOU OP VRYDAG, 11 MEI 2018 OM 09:00 BY HOMEGROWN BAKERY CAFÉ, PHILLIP STREET 1924, CERES.

4.1 Copies of the minutes of meeting had been circulated to all members.

4.2 Corrections:

Page 7:
First line should read - . . . .Cape Town on 23/24 August 2018.
Third point under 11.1 - Other municipalities need to . . . . .

Page 8:
Fifth point under 4. - System curve versus pump curve . . . . .

15. **ITEMS HELD OVER FOR DISCUSSION FROM 202nd GENERAL MEETING ITEMS WAT OORSTAAN VIR BESPREKING VAN 202DE ALGEMENE VERGADERING**

4.3 The minutes were adopted by the meeting with the corrections above.

5. **MATTERS ARISING FROM THE MINUTES AND NOT ON THE AGENDA SAKE VOORTS普RUITEND UIT DIE NOTULE EN NIE OP DIE AGENDA NIE**

None

6. **ADDITIONAL ITEMS TO BE DISCUSSED UNDER ITEM 18 BYKOMENDE ITEMS VIR BESPREKING UNDER ITEM 18**

None
7. **CORRESPONDENCE / KORRESPONDENSIE**

None

8. **PRESENTATIONS BY AFFILIATES / AANBIEDINGS DEUR GEAFFILIEERDES**

1. “PPE, tools and equipment for protection against Arc Flash” – Imtiyaaz Bester – ABB

   *(See presentation 8-1)*

   - What an electrical arc flash is was explained
   - When an electrical arc flash can occur was covered
   - What happens when an arc flash occurs was shown in a video clip and the technical progress of the arc explained
   - Seven steps that can be taken to prevent an arc flash were listed – available in a work progress booklet
   - Personal protective equipment matrix for the selection of PPE for different circumstances was shown
   - A video was shown of a fire with a wearer having a cotton shirt – better to use special fire rated material to provide fire protection – Rating in measured as Cal/cm²
   - For general work use 8,9 Cal/cm²
   - For maximum protection 51 Cal/cm² is used
   - Do's and don'ts for PPE clothing care and maintenance was discussed

2. “Prevention of cable thefts by means of information gathering (Intelligence driven) and Investigation” – Roy Robertson – Combined Private Investigations

   *(See presentation 8-2)*

   - Introduction to company operational area and capabilities was given
   - Vehicles and aircraft used was mentioned
   - Legislation that is used to combat copper theft and illegal exports was discussed
   - Client relationships were listed
   - Intelligence is needed to ensure successful arrest of perpetrators
   - Strategy followed that leads to successful arrests was explained
   - Pillars of operation used was explained
   - Scrap metal industry control needs to addressed to identify the illegal export of copper
   - The use of technology to address thefts was explained
   - Project management methodology – Aim, Vision, Mission and Objectives
   - Cyber analytics is used
   - Forensic equipment and methods used was discussed
   - Surveillance and technology was explained
   - Co-operation with law enforcement agencies ensured.

9. **REPORTS / VERSLAE**

9.1 **Report from the Representatives on the Executive Council**

   **Verslag van Verteenwoordigers op die Uitvoerende Raad**

   *(See presentation 9-1)*

AMEU Strategic Adviser, Vally Padayachee, reported on the Executive Council meetings held and covered other issues:

Legal and Statutory Committee:
- Licencing Rules have been withdrawn by NERSA
- Area of Supply between Eskom and Municipalities – NERSA to address this issue
- Cost of supply studies – NERSA approved the cost can be recovered via tariffs
- R15bn overdue debt arrears is owed to Eskom
- Update on third party wheeling given
- Proposed directive by DoL relating to inspection of infrastructure at municipalities explained
- Proposed amendment of designation of power generation, transmission and distribution as an essential service discussed

Publicity and Papers Committee:
- Planning for the 2018 Convention in Pretoria is going well
- All exhibition stands have been taken
- AMEU President 2018 Legacy Project – 4 awards are proposed

Tariff Committee:
- Wheeling of power to be revived with NERSA
- Resellers – conditions included in rescheduled rules
- Eskom tariff issued covered – MYPD4

Education and Training Committee:
- Co-operation exists between AMEU and Eskom
- SAPVIA Greencard process continuing – DoL is involved

Technical Committee:
- Solar water heating programme – feedback given
- Joint position paper regarding solar water heating programme with DoE and Human Settlements discussed
- Eskom’s new build programme covered
- Grid Code Advisory Committee feedback given
- Eskom’s load shedding risk mitigation discussed
- Prepayment meters TID roll over debate discussed – AMEU is unhappy about the proposed licencing fee for security modules
- MISA (Municipal Infrastructure Support Agency) national framework contract status update – contract names will be circulated when available
- SALGA Energy Summit took place – Outcomes listed
- Cyber security issues were discussed.

10. FEEDBACK FROM SARPA / TERUGVOERING VAN SARPA

Paul de Vries reported on:
- Training is available in Cape Town
- SARPA Convention to be held in Oakdale Auditorium, Bellville, Cape Town on 23/24 August 2018
- No statistics for local government infrastructure theft is available. Need for these to be submitted by either SALGA or COGTA.

11. REPORTS FROM GOVERNMENT DEPARTMENTS / TERUGVOERING VAN STAATSDEPARTEMENTS

11.1 Department of Local Government / Departement van Plaaslike Owerhede

Leon Eksteen gave apologies – hence no report.

11.2 Department of Energy / Departement van Energie
(Mhlangebezi Mzolisi)
(See presentation 11-2)
- 2016/2017 expenditure update given
- Summary of connection and bulk projects shown
- Municipalities programme of provincial allocations shown
- Expenditure for 2017/2018 to date shown per municipality
- Challenges and conclusions listed and discussed.
12 Standardisation / Standaardisering

12.1 TID Rollover of STS Prepayment Meters – Don Taylor – Chairman of STS Association

(See presentation 12-1)

- Aim of presentation is to inform all of the facts regarding the TID roll over of prepayment meters
- It is a serious matter and is going to happen!
- Issue is the 20 digit token
  - TID is unique for each meter
  - Calculates the number of minutes elapsed since 1992
- The limitations of the TID are:
  - The TID is encoded into the token as a 24-bit binary number
  - It has a limited range of 31.9 years
  - In November 2024 the TID will reset (roll over) to zero
  - Any new tokens after this date will not be accepted by the meter as the meter will consider these as being “OLD”
- The remedy to address this TID roller challenge is to clear the meter’s memory of previously accepted TIDs and to change the meter’s cryptographic key at the same time in order to prevent token replay. The AMEU will be working closely with the STS Association to assist its members in alleviating the impact.
- Need to visit the meter to change the cryptographic key or give customer the code to enter to achieve this
- 20 digit number results in time limitation to roll over
- Security has improved since 1992. Need to move to current security levels
- So need to clear meter memory and increase security level at the same time
- Meter certifications prior to 2014 was covered
  - There is a small risk that some meters might not behave correctly when TID roll over key is changed
- Action plan presented
  - Update vending systems to STS 600 4-2 compliance
  - New meters should be purchase that are on base date 2014
  - Identify non-compliant meters
  - Key change on every meter in the field to extend its life to 2045
- Key change operation was discussed – two options are available
- TID conservation – extending minute interval to 10 minutes – is not supported by STS Association – reasons given – security is a big issue with this
- Supply of secure modules was discussed
- Pricing of secure modules covered
- For supply visit website http://www.sts.org.za or e-mail Don Taylor at dt@almegatec.co.za.

13. COMPLIANCE / LEGISLATION

Nothing was raised

14. INCIDENTS / ACCIDENTS

No incidents were reported

15. Update on Eskom’s current incentives on funding and other support programmes to customers in general (Wayne Fortuin)

(See presentation 15)

- Funding for industry for Boiler Incentives, Energy Advisory Service, Self-build Advisory & and explanation of the Offer Incentive
- Aim is to stimulate economic growth
- Pursuing a competitive set of solutions
- Regional energy advisory services offered – going back to the “old brands”
- Alternate funding sources discussed – info on Eskom website
- Self-build drive
- Offer incentive – industrial sector is targeted
- Boiler incentive was explained
- Specialist consultants are available for assistance
- New concepts infeasibility studies
  - Funding connection fees
  - Load profile optimisation
  - Hot water control systems aggregation.

16. **PRESENTATIONS BY AFFILIATES / AANBIEDINGS DEUR GEAFFILIEERDES**

3. “Network planning and design the easy way” – Tom Phillips – Inspired Interfaces
   *(See presentation 16-3)*
   - Why plan? Reasons given
   - Obtaining GIS data – Various method explained
   - “Power Office” of structures shown
   - Electrical analysis needs to be carried out
   - Demo shown of data acquisition and data collection using “Power Office” to get end bill of structures

4. “New Benchmark in Auto- Recloser Technology by Schneider Electric”
   – Nobuhle Mzobe – Schneider Electric
   - EcoStructure range and offer covered - focus on reclosers
   - Automatic circuit reclosers gives complete protection system
   - Three main components and auxiliary supply explained
   - Reclosing and sectionalising also available – functions explained
   - Product offer – E Series ACR – description with specs and ratings given
   - External features shown
   - Has vacuum interrupter
   - Current measurements discussed
   - Resistive voltage dividers used
   - Controller unit and cubicle shown and discussed
   - Operator interfaces shown – flexVUE
   - Key features with embedded RTU listed
   - Diagnostic features explained
   - Communication protocols and ports shown
   - Software discussed – Windows based
   - Benefits achieved were listed.

17. **ITEMS HELD OVER FOR DISCUSSION FROM 203rd GENERAL MEETING**
**ITEMS WAT OORSTAÁN VIR BESPREKING VAN 203de ALGEMENE VERGADERING**

None.

18. **ADDITIONAL ITEMS FOR DISCUSSION / BESPREKING VAN BYKOMENDE ITEMS**

None.

19. **MATTERS FROM OTHER BRANCHES / AANGELEENTHEDE VAN ANDER TAK**

None

20.1 **Election of Chairman, Vice-Chairman and Hon. Secretary / Verkiesing van Voorsitter, Ondervoorsitter en Eresekretaris**

The follow people were elected:

- **Branch Chairman:** Siyabulela Gqwede (City of Cape Town)
- **Branch Vice Chairperson:** Nombulelo Zwane (Stellenbosch Municipality)
- **Branch Secretary:** Neil Ballantyne (Retired)

20.2 **Election of Representative on the Executive Council / Verkiesing van Teenwoordiges op die Uitvoerende Raad**

The positions on the Executive Committee will be filled as follows:

- **Engineer member:** Siyabulela Gqwede (City of Cape Town)
- **HDI representative:** Nombulelo Zwane (Stellenbosch Municipality)
- **Female representative:** Belinda Marais (Swartland Municipality)

20.3 **Election of Good Hope Affiliate Chairman (one vote per affiliate company) / Verkiesing van Goeie Hoop Geaffilieerde Voorsitter**

The Affiliate Chairman elected was Gareth Smit (Schneider Electric)

21. **GENERAL / ALGEMEEN**

Vally Padayachee expressed his thanks to the outgoing Branch Chairman, Johan du Plessis, for his sterling work on the Executive Committee over the past few years while he served as the Good Hope Branch chairman.

22. **SPONSORSHIP**

Gareth Smit thanked all the firms who had provided generous sponsorship for the meetings, and thanked the Swartland Municipality and all their staff for the arrangements for the meetings and the spouses programme, as well as Bertus Bester and all the staff from Allesverloren for the use of their facilities and the catering. The Affiliates were thanked for their generous donations, without which these meetings would not be possible.

23. **DATES AND PLACES OF AMEU MEETINGS 2018 / DATUMS EN PLEKKE VAN VMEO VERGADERINGS 2018**

- 23.2 8/9 November 2018 – Witsand (Hessequa Municipality)

24. **Dates and places of AMEU meetings 2019 / Datums en plekke van VMEO vergaderings 2019**

- 24.1 **Request for Municipalities to consider hosting meetings in 2019**
  (Venues to be finalised at November 2018 meeting)

  Tentative dates for the 2019 meetings will be:
  - 15 February 2019
  - 10 May 2019
  - 16 August 2019
  - 7/8 November 2019

  The Chairman asked the municipal members to consider hosting the Branch meetings in 2019. The places for the 2019 meetings must be finalised at the meeting in Witsand on 8/9 November 2018.
25. CLOSING OF MEETING BY THE CHAIRMAN
SLUITING VAN VERGADERING DEUR DIE VOORSITTER

The Vice Chairman thanked all for attending the meeting, and for the Swartland Municipality for hosting the meeting. The meeting was closed at 13:15.

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