

**THE ASSOCIATION OF ELECTRICITY DISTRIBUTION UNDERTAKINGS IN NAMIBIA
(AEDU NAMIBIA)**

13th Annual AEDU Namibia Technical Conference

THE MTC DOME

SWAKOPMUND

13-14 March 2024

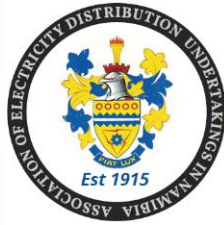


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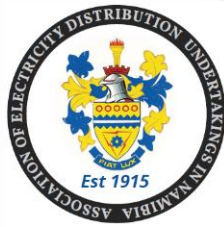
- About the Past Events
- The AEDU Namibia Members
- About AEDU Namibia
- Last Year Activities
- Matters Currently Being Considered
- ESI Challenges
- Safety, Health and the Environment Awareness
- The Way Forward



ABOUT THE EVENT

- 12th Annual AEDU Namibia Technical Conference.
- Format includes two day Conference, Exhibitors and a Social Fun day.
- By the Numbers:

	2022	2023
• Attendees:	152	172
• Exhibitors:	13	16
• Presenters:	17	13
• Reserve Position:	N\$500000	N\$700000
• Margin on Reserve	>40%	



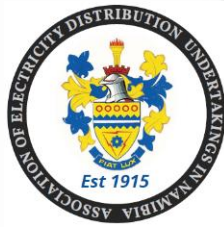
The AEDU Namibia's Members

- All Distribution and Supply Utilities in Namibia are Eligible.
- Distribution and Supply Utilities that are Members of the AMEU Southern Africa.
- These are:
 - City of Windhoek
 - ErongoRED
 - OPE
 - NORED
 - CENORED



About AEDU Namibia

- To be a Representative Body for the Electricity Distribution and Supply Industry in Namibia
- To Promote the Interests of the Distribution and Supply Industry
- To Organise and Participate in International and National Events with similar objectives to Foster the Exchange of Information in the ESI

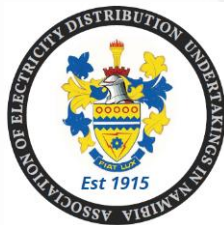


Recent AEDU Activities

- Organized a well attended 2023 Tech Conference
- Attendance of AMEU Tech Conference
- Participated at the EDI Reform 2023

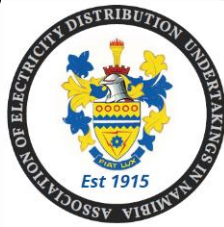
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ANNUAL BRANCH MEETING



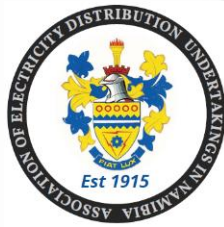
Matters Under consideration

- Updating of the Tariff Determination Methodology
- Updating of Quality of Service Standards and Quality of Supply (QTech Committee)
- Renewable Energy Initiatives to Address Pricing and Supply Security
- Research and Development Committee
- Updating of the Technical Rules
- Wireman License
- Nationalization of Standards (NSI)
- National Electrification Strategy & Funding Portfolio



Challenges Facing ESI Industry

- **SAFETY**
- Business Model is Changing.
- MSB & Nett Metering.
- Aging Infrastructure.
- Financing Needs.
- Customer Expectations – Lower Tariffs.
- Shareowners – Expects Dividends & Satisfied Customers.
- Skill gaps
- Procurement of electrical equipment & services

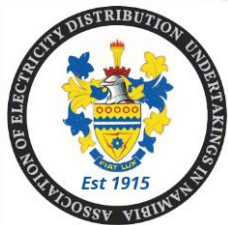
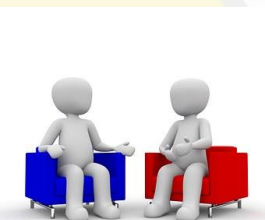


Contributions Towards Safety, Health and the Environment Sustainability

- Informing Customers Regarding the Hazards their Commodity Pose (Co-Ordinated)
 - Mitigation Awareness on these Hazards
 - Customers Safety compliance of installation
 - Enforcement of NESC and Operation Rules

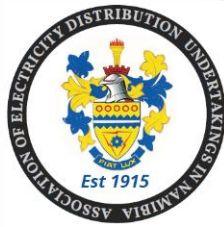
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The Way Forward

- Clearly Formulated Planning Needed for the Industry
- AEDU Namibia Considering the Appointment of a Strategic Advisor
- AEDU Namibia Intending to Increase its Reserves – Advisor, Industry Events, Strategic Projects
- Women in Engineering – Women Engineers in the Exco





THANK YOU!

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