

E·A·I·A·S·A

Electrical Approved Inspection Authority Southern Africa

ABOUT EAIASA

The Electrical Approved Electrical Inspection Authority Southern Africa (PTY) Ltd - (EAIASA) is approved by the Department of Labour as an Approved Inspection Authority (AIA) in terms of Electrical Installation Regulation 3, and accredited by the South African National Accreditation System (SANAS).

The primary function of the EAIASA is to investigate complaints and incidents of a technical nature.

EAIASA was formed in 2016 after acquiring the business of the Western Cape Approved Electrical Inspection Authority (WCAEIA) in 2014 which operated as an Approved Inspection Authority since 2000.

EAIASA also incorporated the inspection services of GEIA in 2016 which operated as an Approved Inspection Authority in the Gauteng area from 1999 – 2012 as Gauteng Electrical Inspection Authority – GEIA.

The Directors of EAIASA have over 90 years combined expertise across all fields in the electrical industry and has representation on various industry technical committees to ensure safe electrical practices

- SANS/SABS 10142/1 LV Workgroup.
- SANS/SABS 10142/2 MV Task Team.
- TC 67F - Electrical Installations (P member).
- TC 67E - Electrical Distribution (P member).
- TC 65 - Explosion Prevention (P member)
- IEC TC 31 - Equipment for explosive atmospheres (O member)
- IEC SC 31G - Intrinsically-safe apparatus (O member)
- IEC SC 31J - Classification of hazardous areas and installation requirements (O member)
- IEC TC14 – Power Transformers (O member).
- IEC TC57 – Power Systems (O member).
- Regional Electricity Safety Forum.
- AMEU (affiliate member).
- SANAS Specialist Technical Committee.
- South African Flameproof Association (SAFA) – Individual Membership



**SCAN TO
SAVE OUR
DETAILS**

Contact Details

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Fax +27 21 987 3083
Email : info@electricalaia.co.za
Website www.eaiasa.co.za

Physical Address (Head Office)

Electrical Approved Inspection
Authority Southern Africa
1 Robert Road
Kraaifontein
Cape Town

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WHAT WE OFFER

To ensure that every user of an electrical installation has a valid Certificate of Compliance (CoC)

We utilize our expertise to assist all users of electrical installations to ensure that they comply with legal requirements relating to CoC's. By providing rapid response to complaints relating to unsafe electrical work, we endeavor to ensure the safety of all persons exposed to potentially dangerous electrical installations.

Industry Representation EAIASA has representation on the following committees:

SANS / SABS 10142/1 LV Workgroup
SANS / SABS 10142/2 MV Task Team
TC 67F Electrical Installations – P Member
TC 67E Electrical Distribution – P Member
IEC - TC14 - Power Transformers – O Member
IEC - TC57 - Power Systems – O Member
SANAS Standard Technical Committee
TC 65 - Explosion Prevention (P member)
EC TC 31 - Equipment for explosive atmospheres (O member)
IEC SC 31G - Intrinsically-safe apparatus (O member)
IEC SC 31J - Classification of hazardous areas and installation requirements (O member)

What we offer:

- Electrical Audits.
- Electrical Inspections to determine compliance to Standards.
- Arbitration of legal disputes involving electrical installation work.
- Unit Standards Training
- CPD Accredited Training Programs

SOME OF OUR CLIENTS

I & J Fisheries
South African Bank Note Company
Airports Company South Africa
Michelin Tyre
Spar Group
Distell
Nordex

Eskom
Gautrain
Harsco Metals
Department of Labour Complaints,
Fire and Incident Investigations
Chris Hani Baragwaneth Hospital



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INDUSTRY ACCREDITATION AND AFFILIATIONS

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DEPARTMENT OF LABOUR

APPROVED INSPECTION
AUTHORITY



Why use a **SANAS Accredited Inspection Body** in accordance with **ISO/IEC 17020:2012?**

SANAS accreditation of inspection bodies is a formal recognition of their competence to perform defined inspections.

This competence covers criteria such as:

- Personnel;
- Procedures;
- Equipment;
- Traceability;
- Environment



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