



# OPERATIONAL MODEL

December 2020

## **ELECTRICAL ACCREDITED INSPECTION BODY OF SOUTHERN AFRICA**

#### Technical Signatory (EAIBSA)

- ✓ Provides Technical Advice & Support
- ✓ Conducts Inspections and tests
- ✓ issues Certificates of Compliance -Annexure 1
- and is NOT involved with any electrical installation contracting work or company





#### Associated Inspector (EAIBSA)

Conducts inspections and tests under supervision of Technical Signatory and will/could become a registered Technical Signatory after displaying competence in line with EAIBSA standards



- ✓ does NOT issue Certificates of Compliance, but Issues Test Reports (SANS 10142-1)
- and is NOT involved with any electrical installation contracting work or electrical contracting company (Inspection and Testing only)
- Individuals would be appointed as Associates to EAIBSA and services rendered on an as and when basis



### Administrative support

- Bookings of inspections
- ✓ Invoicing
- ✓ Generate Reports
- ✓ Liaise with clients
- ✓ Admin activities
- ✓ Arrange Inspector Training & Assessments

Electrical Contractor \*(ECA)



In-house company Electrician



Emerging contractors will gain experience and knowledge working with EAIBSA Inspectors



NOTE: Contracting activities - Installation work, modifications, alterations and major repairs do not form part of EAIBSA's core business strategy.

EAIBSA is an Inspection, Testing and Certification Agency ONLY!





# **OPERATIONAL PROCESS**

#### Private home owner Request

- Inspection
- coc
- Fault report
- Technical Support
- Compliance Guidance

#### Commercial / Industrial Factory - Request

- Technical support
- ISO accreditation
- Design / upgrade advice
- Audits / Inspection
- Training
- COC
- Fault report

#### Electrical Contractor -Request

- · Technical support
- Training
- · Vetting on Compliance
- Inspection on projects
- · COC
- Fault report

# **EAIBSA OFFICE**

- Management / Internal Audits
- · Technical Support
- Administration
  - Reports, Finance, QMS, Records & SANAS audits
- Inspector development
  - Training, Assessments

# ASSOCIATED INSPECTORS

- Vetted by EAIBSA (CV, NDA signed, SLA and interviewed)
- Two references to support application, and approval from employer to becoming an Associated Inspector
- Appointed as an EAIBSA Associate Inspector after assessed and interviewed by Technical Director
- Valid Registered IE or MIE
- All test instruments (calibrated) required for CoC Testing
- Good quality electricians tools
- Indemnity cover, and Own transport / Vehicle
- Understand EAIBSA policies and procedures as well as SANS 17020 requirements
- Only approved EAIBSA branding on vehicle and clothing
- Continuous training and development must participate in
- Support development of emerging associates / learners
- Bind to Comply with EAIBSA policies and procedures
- Must act impartial and in line with legislation and standards
- Not allowed to do ANY construction work at sites visited as inspector, if this
  instruction is violated then appointment will be terminated immediately

# EAIBSA Associates

#### ELECTRICAL ACCREDITED INSPECTION BODY SOUTHERN AFRICA (Pty) Ltd ©

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