



# Government Gazette

**REPUBLIC OF SOUTH AFRICA**

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**AIDS HELPLINE: 0800-0123-22 Prevention is the cure**

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## GOVERNMENT NOTICES

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### SOUTH AFRICAN QUALIFICATIONS AUTHORITY

No. 799

13 June 2003



Established in terms of Act 58 of 1995

#### SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)

In order to proceed with the recognition of Standards Generating Bodies in terms of Government Regulations 19(1)(c) and 22(2) of 28 March 1998, National Standards Body 12, Physical Planning and Construction, invites public comment with respect to *the acceptability of the nominees and the representativeness of the key education and training stakeholder interest groups listed as SGB applicants below.*

**In addition, the NSB invite submissions from interested parties wishing to serve on such an SGB.** Interested parties should take note of the section on SGB Information below.

**All nominations/ applications should be accompanied by curricula vitae.**

More information regarding this application may be obtained on the SAQA website or from the SAQA offices.

Comment should reach the NSB at the address below by not later than 14 July 2003. All correspondence should be marked **SGB for Electrical Engineering and Construction** and be addressed to:

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| <p>The Director: Standards Setting and<br/>Development<br/>SAQA<br/><i>Attention: Mr. D Mphuthing</i><br/>Postnet Suite 248<br/>Private Bag X06<br/>Waterkloof<br/>0145<br/>or faxed to 012 – 431 5144<br/><a href="mailto:mmphuthing@saqa.co.za">mmphuthing@saqa.co.za</a></p> |
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#### SGB INFORMATION

As a necessary step in the development and implementation of the National Qualifications Framework, The National Standards Bodies are briefed [regulation 19(1)(c) of 28 March 1998] to recognise or establish Standards Generating Bodies (SGBs).

SGBs shall:

- generate standards and qualifications in accordance with the Authority requirements in identified sub-fields and levels;
- update and review standards;
- recommend standards and qualifications to National Standards Bodies;
- recommend criteria for the registration of assessors and moderators or moderating bodies; and
- perform such other functions as may from time-to-time be delegated by their National Standards Body.

Any bodies wishing to nominate representatives, make application to serve on, or make any other submission with regard to the above SGB should note the following information.

SGBs should be composed of organisations, which shall be key education and training stakeholder interest groups and experts in the sub-field. The NSB, when making its final decisions will have due regard for, among other things, *'the need for representativeness and equity, redress and relevant expertise in terms of the work of the SGBs.'*

Organisations proposing to nominate persons to SGBs should be sensitive to the need for **equity** and **redress**, and shall nominate persons who-

- (a) will be able to consider issues of productivity, fairness, public interest and international comparability as related to education and training in the sub-field;
  - (b) enjoy credibility in the sub-field in question, who enjoy respect; have the necessary expertise and experience in the sub-field and have the support or backing of the nominating body;
  - (c) are able to advocate and mediate the needs and interests of all levels within the sub-field covered by the Standards Generating Body;
  - (d) are able to exercise critical judgement at a high level; and
  - (e) are committed to a communication process between the Standards Generating Body, the National Standards Body and the Constituency.
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**PUBLIC NOTICE BY NSB 12, PHYSICAL PLANNING AND CONSTRUCTION, OF RE-REGISTERING THE BRIEF AND MEMBERSHIP OF THE SGB FOR ELECTRICAL ENGINEERING AND CONSTRUCTION**

NSB 12 proposes, in terms of *NSB Regulation 24 (1) (e)*, to re-register the brief and membership of an SGB for Electrical Engineering and Construction under the sub-field of Electrical Infrastructure Construction from levels 1-8 as from 19 February 2003 until 18 February 2006.

1. Develop learning pathways for potential Qualifications and Unit Standards in the sub-field Electrical Infrastructure Construction from level 1 through to Level 4 [*Regulation 24(1)(e)*].
2. Generate Electrical Engineering and Construction Unit Standard-based Certificates in the sub-field, in accordance with Authority requirements, at NQF levels 1 to 4 in the areas of: Generation; Distribution; Transmission, Electrical Engineering; and Electrical Construction [*Regulation 24 (1)(a)*].
3. The following Qualifications shall be generated:
  - General Education and Training Certificate in Basic Technical Practice (Energy)–NQF1
  - National Certificate in Electrical Engineering – NQF 02
  - National Certificate in Electrical Engineering – NQF 03
  - National Certificate in Electrical Engineering – NQF 04
4. Recommend the Qualifications and Unit Standards generated under 2, above, to the NSB [*Regulation 24(1)(c)*].
5. Recommend criteria for the registration of assessors and moderators or moderating bodies [*Regulation 24 (1)(d)*].
6. Liase with any other SGB, as required, where Energy is involved or being considered [*Regulation 24 (1) (e)*].
7. Accept and perform other related functions as requested by NSB 12, Physical Planning and Construction [*Regulation 24 (1) (e)*].

**COMPOSITION OF THE CURRENT SGB**

| <b>NOMINEE</b> | <b>WORKPLACE</b>                       | <b>NOMINATING BODY</b>                        | <b>EXPERIENCE / QUALIFICATIONS</b>   |
|----------------|--|---|--|
| Dutschke, M    | Bavaria Government (Germiston College) | Germiston College                             | BA Honours<br>Language / Education<br>Teachers Diploma<br>Phd Language   |
| Ferreira, HP   | ISCOR Flat Steel Projects              | Ion and Steel Corporation                     | National N Diploma in the Electrical Field<br>ETDP Diploma<br>14 Years as Training Officer   |
| Flint, K       | Eskom - Transmission                   | Eskom   | National Trade Certificate (N4)<br>Honours<br>Masters: Training and development<br>18 years training experience  |
| Hearne, IE     | Western Cape Education Department      | Western Cape Education Department             | BA, Teachers Higher Bilingual Certificate<br>National Technical Diploma (N6)   |
| Kleinhans, W   | Volkswagen SA                          | Volkswagen SA                                 | N3, Training Officer   |
| Mallick, O     | Nelson Mandela Metropolitan            | National Association of Congress Trade Unions | N3<br>Senior Training Officer Electrical   |
| Neethling, N   | Spoornet                               | Spoornet                                      | Matric St 10 (Technical)<br>T1 Heavy Current<br>32 years in Electrical Trade<br>22 Years in Electrical Training<br>Move from lowest rank in training to the highest in Technical training within Transnet / Spoornet<br>Where involved with the implementation of modular training (Electrical) in Spoornet.<br>Currently on the Apprentice Admin Committee in the Transport SETA (Rail Chamber) |

|                   |                      |          |  |
|-------------------|----------------------|----------|--|
| van der Merwe, WP | Eskom – Transmission | Eskom    | NTC N6<br>Certificate in Training Development<br>Experience in Electrical (Heavy Industry) and Mining Fields<br>Senior Advisor: Human Resource Development |
| Van Rensburg, JN  | Eskom – Distribution | Eskom    | Certificate Electrical Engineer (ECSA)<br>Government Certificate of Competency Management Development (Unisa)  |
| Vermeulen, A      | Spoornet             | Spoornet | Chief Training Officer: Managing Training - Spoornet   |

#### PROPOSED COMPOSITION OF THE SGB

| NOMINEE      | WORKPLACE                              | NOMINATING BODY                   | EXPERIENCE / QUALIFICATIONS   |
|--------------|--|-----------------------------------|---|
| Buck, W      | Eskom                                  | Eskom Generation                  | National Diploma in Electrical Engineering<br>9 years experience in practical field, and 3 years as Inspector and Mentor for the Electrical Field |
| Dempsey, P   | Germiston College                      | Committee of Technical Principals | Matric<br>N6  |
| Dutschke, M  | Bavaria Government (Germiston College) | Germiston College                 | BA Honours Language / Education<br>Teachers Diploma<br>Phd. Language  |
| Ferreira, HP | ISCOR Flat Steel Projects              | Ion and Steel Corporation         | National N Diploma in the Electrical Field<br>ETDP Diploma<br>14 Years as Training Officer  |
| Jacobs, PJ   | Ekurhuleni Metropolitan Council        | Ekurhuleni Metropolitan Council   | Matric<br>National Technical Diploma<br>11 years experience as a Technical Officer  |
| Hearne, IE   | Western Cape Education Department      | Western Cape Education Department | BA, Teachers Higher Bilingual Certificate<br>National Technical Diploma (N6)  |

|                  |                                       |  |  |
|------------------|---------------------------------------|--|--|
| Hoffman, G       | Denel Training Academy                | Denel Training Academy                         | CBMT Test Official<br>Assessor / Moderator<br>Trainer<br>RPL advisement/<br>assessment/verification  |
| Hogan, W         | De Beers Consolidated mines           | Mining Industry and Engineering Training Board | Training Development Diploma<br>NTS 5<br>Chamber of Mines Certificate<br>Assessor (Learning Network)   |
| Kleinhans, W     | Volkswagen SA                         | Volkswagen SA                                  | N3, Training Officer   |
| Mallick, O       | Nelson Mandela Metropolitan           | National Association of Congress Trade Unions  | N3<br>Senior Training Officer<br>Electrical  |
| Pepler, TA       | Centurion College                     | Centurion College                              | Lecturer   |
| Pretorius, LA    | Electrical Contractor of South Africa | Electrical Contractor of South Africa          | Matric<br>N6 Certificate   |
| Rossouw, A       | Eskom                                 | Eskom Distribution                             | N3 (Electrical Engineering)<br>Qualified Electrician<br>Management Development Program<br>Group Facilitator<br>Instructional Writer<br>Process Coordinator for Distribution Technology –<br>Group Technical Training |
| Sampson, R       | Steve Hurter                          | Steve Hurter                                   | Matric<br>N3 (Electrical Engineering)<br>Qualified Electrician<br>Trade Test Officer<br>Part time Lecturer(N1-N3)<br>BA - FSN AST NWFE   |
| Seya, S          | Eskom                                 | Eskom Distribution                             | N5 Certificate<br>Diploma Energy<br>Technology Technical Skills<br>Training Manager -  |
| Van der Linde, A | Van Linde Energy Consultant           | Energy Sector Education and Training Authority | Higher Education Diploma (Technical) – UNISA<br>M Dip Tech Electrical Engineering (Cum Laude) - PE Technikon<br>PhD Electrical Engineering - University of Hertfordshire, UK   |
| Vermeulen, A     | Spoornet                              | Spoornet                                       | Chief Training Officer:<br>Managing Training -<br>Spoornet   |