



PetroSA

The Petroleum
Oil and Gas Corporation
of South Africa (Pty) Ltd
Reg. No. 1970/008130/07
151 Frans Conradie Road,
Parow, 7500

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The information given below is an extract of the scope of work. **To access/open the full set of tender documentation, you must be registered on CSD.**

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<http://www.procurement.petrosa.com/Downloads/Documents/SupplierSelfRegistration.pdf>

SCOPE OF WORK

ENQUIRY NO: AHT0000026683

DESCRIPTION: PROVISION OF AN ON-LINE ACCESS TO HEALTH AND SAFETY STANDARDS/DESIGN CODES FOR MULTIPLE USERS.

1. INTRODUCTION

As per the relevant national legislation and associated Department of Labour (DOL) instructions, PetroSA's Approved Inspection Authority, Design Engineering Department and Fabrication Services are legally required to have access to the applicable Health and Safety Standards/Design Codes for the Inspection, Design and Fabrication of new, repaired or modified pressure equipment. As such, PetroSA requires access to multiple national and international Health and Safety standards. Additionally, the DOL instruction requires that PetroSA should have access to all the latest amends and clarifications relative to these standards.

To effectively ensure compliance to this statutory requirement, PetroSA requires access to an online standards database service with multiple user access via the internet, where PetroSA staff can access the latest revisions and amendments of the required Health & Safety Standards as listed in Section 2 below.

2. SCOPE OF SERVICES

Online access to the below listed Health & Safety Standards/Design Codes for a minimum of 10 users, at any one time, for a period of a one (1) year. The on-line database shall have access to the latest revisions of the below listed standards as well as any subsequent amendments issued by the original publishers, together with all clarifications and code cases published.

The preference is to have a single on-line interface with access to a database of multiple Health & Safety Standards/Design Codes from the original publishers of the applicable Health/Design Codes and Safety standards.

The required list of Health and Safety Standards are:

- 2.1 American Society of Mechanical Engineers (ASME), Boiler and Pressure Vessel Codes, from ASME 1 to ASME IX including Code Cases and Interpretations.
- 2.2 American Society of Mechanical Engineers (ASME) Piping Codes, B 31.1 to B31.12 and B31G.
- 2.3 Tubular Exchanger Manufacturers Association (TEMA) Standards
- 2.4 American Petroleum Institute (API) 1104
- 2.5 British Standard (BS)/ European Norm Standard (EN) 14161
- 2.6 German Merkblätter Pressure Vessels CODE AD 2000
- 2.7 United Kingdom's National Pressure Vessels Code PD 5500
- 2.8 American Society of Mechanical Engineers (ASME) PCC-2 & 3
- 2.9 American National Standards Institute / National Board Inspection Code (ANSI/NB) NB23 - PART 1 to 4
- 2.10 American Petroleum Institute (API) 510
- 2.11 American Petroleum Institute (API) 650
- 2.12 American Petroleum Institute (API) 653
- 2.13 American Petroleum Institute (API) 570

- 2.14 American Petroleum Institute (API) 571
- 2.15 American Petroleum Institute (API) 572
- 2.16 American Petroleum Institute (API) 573
- 2.17 American Petroleum Institute (API) 574
- 2.18 American Petroleum Institute (API) 576
- 2.19 American Petroleum Institute (API) 579
- 2.20 American Petroleum Institute (API) 580
- 2.21 American Petroleum Institute (API) 581
- 2.22 American Petroleum Institute (API) 584
- 2.23 European “Engineering Equipment and Materials User Association”
(EEMUA) 159
- 2.24 European Norm Standard (EN) 10204

3. SUPPLIER REQUIREMENTS

Tenderers are required to specify and submit any supporting documents which can confirm access to all amendments and updates (e.g. terms of use agreement or contract with original publisher).

4. CHANGES TO THE SCOPE OF SERVICES

The scope of the Services shall be subject to changes by additions, deletions, or revisions thereto by PetroSA. The Supplier shall be advised of any such changes by written notification from PetroSA describing the change. The Supplier shall promptly perform and strictly comply with each such change when so instructed by PetroSA. Any extra services resulting from such changes will be charged at the Supplier's normal or agreed rates.

5. ENQUIRIES

Any enquiries regarding this tender should be addressed to **Banzi Dlamini** in the Tender Office at telephone no. **+27 21 929 3202**, or e-mail address **Banzi.dlamini@petrosa.co.za**.