



NGB 002(2025/2026): UPGRADE, MAINTENANCE AND HOSTING OF NATIONAL REGISTERS AND WEBSITE FOR A PERIOD OF THIRTY-SIX (36) MONTHS

ERRATUM TO BID DOCUMENT AND RESPONSE TO QUERIES TO BID DOCUMENT

1. PART B: TERMS OF REFERENCE

1. Pricing Schedule (SBD 3.3) on [pages 27 – 29 of 43](#) is amended as follows:

PRICING SCHEDULE (Professional Services)

SBD 3.3

Upgrade, maintenance and hosting of national registers and website for a period of thirty-six (36) months

BID NUMBER: **NGB 002(2025/2026)**

CLOSING DATE: **12 June 2025**

CLOSING TIME: **11H00 (CAT)**

OFFER TO BE VALID FOR **180** DAYS FROM THE CLOSING DATE OF BID.

ITEM DESCRIPTION BID PRICE IN RSA CURRENCY

NO ** (ALL APPLICABLE TAXES INCLUDED)

1. The accompanying information must be used for the formulation of proposals.

2. Bidders are required to indicate a ceiling price based on the total estimated time for completion of all phases and including all expenses inclusive of all applicable taxes for the project

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3. PERSONS WHO WILL BE INVOLVED IN THE PROJECT AND RATES APPLICABLE (CERTIFIED INVOICES MUST BE IN TERMS HEREOF)

UPGRADE COMPONENTS AND ESTIMATED HOURS

For evaluation purposes, the estimated hours stipulated below will be utilised; the total cost for the upgrade will be based on the rate per hour times the actual total hours spent on the upgrade.

** "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

Developmental Skills/Expertise	Rate per hour	Estimated hours	Total cost
AngularJS to React Migration		1400	
SQLServer to latest PostgreSQL		400	
.Net 4.8 to .Net Core		400	
ASP.NET BoilerPlater Upgrade to latest version		300	
TOTAL COST FOR UPGRADE			

MONTHLY COSTS

SERVICE								MONTHLY COST
Registers Test (EC2 & RDS SQL)								
Service	CPU	Memory	Storage	OS	DB	Platform	AWS / Azure	Comments
Database:	2 vCPU	4GB	100GB	Windows Server 2019	SQL Server		AWS	db.t2.medium
Windows Server	2 vCPU	4GB	30GB				AWS	c1.medium
								IIS Version 8 with Web Deploy
Registers – Production								
Service	CPU	Memory	Storage	OS	DB	Platform	AWS / Azure	
Batch Processor	4 vCPU	8GB	100GB	Windows Server 2019	SQL Server	.Net 4.8	Azure	
Database Server	4 vCPU	16GB	100GB	Windows Server 2019				
Web Servers (2) https://registers.ngb.org.za/	4 vCPU	4GB	30GB	Windows Server 2019				
	2 vCPU							
36 Months SSL Certificate								
40 hours per month support and maintenance for the National Registers								
Total cost for 36 months								
Testing to ensure disaster recovery capabilities								
Testing (annually for 36 months cost – 3 tests)								
Total cost for 36 months + 3 annual tests								

4. Period required for commencement with project after acceptance of bid

5. Estimated man-days for completion of project

6. Are the rates quoted firm for the full period of contract?

*YES/NO

7. If not firm for the full period, provide details of the basis on which adjustments will be applied for, for example consumer price index.

Any queries regarding bidding procedures and technical information may be directed to:

Name : Procurement Officer

Tel. : 010 003 3486

Email : scm@ngb.org.za

RESPONSE TO QUERIES

Question 1:

What is current version of the tech stack.

Technology stack:

- SQLServer 12
- .Net 4.8 and [ASP.NET BoilerPlate1.0](#)
- Anugular JS

Question 2:

What is the scope of the upgrade - we need this estimate the effort required?
Which system need to be upgraded (share URL if possible)

- It would be the National Registers system as mandated by the National Gambling Act. Screenshot below of the login page.



Question 3:

Please confirm the link and details of the application

The National Register is a data repository for the following sets of information

- Self-exclusions
- Test reports and letters of certifications
- Licensing information
- Probity information
- Illegal Gambling Operators Register

Question 4:

Details details of pre-login and post-login
Please share application requirements document

We do not have such a document at this stage.

Question 5:

Would you prefer to adopt an onsite or offshore delivery model for this upgrade?

Offshore during development.

END