

	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

NATIONAL TRANSMISSION COMPANY SOUTH AFRICA SOC LTD

REQUEST FOR QUOTATION

FOR

THE UPGRADE OF THE REAR PROJECTION SYSTEM WHICH REQUIRES THE RE-DESIGN, DEVELOPMENT, MANUFACTURE, SUPPLY, DELIVERY, OFF-LOADING, INSTALLATION, TESTING AT SITE, DEVELOPMENT OF USER DOCUMENTATION, TRAINING AND COMMISSIONING OF THE EXISTING BARCO REAR PROJECTION SYSTEM AND ASSOCIATED INFRASTRUCTURE SUCH AS TELEVISION INPUT AND AUDIO TO THE OPERATOR AT THE PRIMARY CONTROL CENTRE (PCC), SIMMERPAN;

THE SUPPLY, DELIVERY, OFF-LOADING, INSTALLATION, TESTING AT SITE AND COMMISSIONING OF FRONT PROJECTION SYSTEMS AND AUDIO SYSTEMS FOR THE TRAINING AND DISASTER RECOVERY ROOMS AT THE PCC, SIMMERPAN AND SECONDARY CONTROL CENTRE (SCC), DUVHA;

THE INTEGRATION OF THE FRONT PROJECTION SYSTEM AND THE REAR PROJECTION SYSTEM TO THE TRANSMISSION POWER SYSTEM CONTROL AND MONITORING (TPSCM) SYSTEM USED TO OPERATE AND CONTROL THE REAL-TIME POWER NETWORK; AND

ESTABLISHMENT OF THE MAINTENANCE AND SUPPORT CONTRACT FOR THE REAR PROJECTION SYSTEM INSTALLED AT THE PCC, SIMMERPAN – NATIONAL CONTROL CENTRE (NCC) OF THE SYSTEM OPERATOR.

RFQ number	RFQ001 1075902595JB NTCSA
Issue date	01 October 2025
Closing date and time	27 October 2025
RFQ validity period	Twenty- four (24) weeks from RFQ closing date
Clarification Meeting	<i>An online clarification meeting with representatives of NTCSA will take place as follows:</i> Date: 20 October 2025 Time: 10h00 SAST

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa™	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

	The meeting will be held on MS Teams via the following link: <u>Join the meeting now</u> Meeting ID: 371 469 268 703 6 Passcode: yg68yz7q
Responses to the RFQ to be sent to this email address:	bolokomj@ntcsa.co.za

TENDER RETURNABLES

The following table lists all returnable documents required at RFQ closing. These returnables are required to be fully completed, signed (if required on the returnable) and submitted with Quotation/Bid at RFQ closing date and time.

Annexure	Reference	Returnable required at Tender Closing – (Non-disqualifiable) (✓)
Annexure A	1. Integrity Pact Declaration (applicable for all enquiries)	✓
Annexure B	2. SBD 4 - Bidders Declaration (applicable for all RFQs)	✓
Annexure E	3. SBD 6.1-Preference Claim Form (applicable for all enquiries)	✓
Annexure F	4. Eskom's General Conditions of Purchase (applicable for all enquiries)	✓
	5. CPA Requirements for Local Goods/Services	✓
	6. CSD Report	✓
	7. B-BBEE Certificate	✓
	8. Audited Financial Statements of the tenderer for the previous 18 months, or to the extent that such statements are not available, for the last year	✓
	9. Letter of Good Standing (COID)	✓
	10. Pricing	

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa™	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

Technical Returnables	The submission shall consist of one or more technical viable solutions for the upgrade of the BARCO rear projection system and front projection systems as a main offering which includes the project philosophy and engineering requirements defined in the Requirement Schedule. The technical tender returnables shall include the following: Requirement Schedule (RS) The Tenderer shall complete the Requirement Schedule in the documents provided and indicate detailed reference and page number / paragraph number where supporting information can be found within the tender returnables. An electronic hyperlink shall be available from the electronic schedule to the specified location in the reference document. All technical documents submitted shall be provided in an electronic format and be searchable. Deviation Schedule (DS) The Tenderer shall submit a formal document listing the document number and title and any deviations to the document's requirements, indicating specific section and/clause numbers. A separate Deviation Schedule shall be compiled for each of the Employer's documents. The Tenderer shall be deemed to have claimed compliance to all clauses for which no deviations are indicated. The Tenderer shall indicate how the non-conformance shall be mitigated. Questionnaire (Q) Tenderers shall respond to questions and statements listed in the Appendix A-C of 240- 170001167 <i>Overview of requirements for the Transmission System Operator Rear and Front Projection Systems</i>. The questionnaire requests information on the product roadmap, training offered, industry experience, skills and support.	√
-----------------------	--	---

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa™	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

	Recommended spares list Tenderer shall submit a list of spares that will be available during the Post Project / Maintenance phase of the project. Compliance Declaration Tenderer shall submit a cyber security declaration as detailed in Section 14.2. of <i>240- 170001167 Overview of requirements for the Transmission System Operator Rear and Front Projection Systems.</i> <table><tr><th>No.</th><th>Document number and Title</th><th>DS</th><th>RS</th><th>Q</th></tr><tr><td colspan="5">Overview Document</td></tr><tr><td>[1]</td><td>240-170001167 Overview of requirements for the Transmission System Operator Rear and Front Projection Systems</td><td>X</td><td></td><td>X</td></tr><tr><td colspan="5">Rear and Front Projection System Specification</td></tr><tr><td>[2]</td><td>240-170001166 Transmission System Operator Rear and Front Projection Systems Specification</td><td>X</td><td>X</td><td></td></tr><tr><td colspan="5">Standards</td></tr><tr><td>[3]</td><td>240-170001061 Transmission Cyber Security Standard for Operational Technology</td><td>X</td><td></td><td></td></tr><tr><td colspan="5">National and International documents</td></tr><tr><td>[4]</td><td>Tier III Data Centre as per Tier Levels https://uptimeinstitute.com/tiers</td><td>X</td><td></td><td></td></tr></table>	No.	Document number and Title	DS	RS	Q	Overview Document					[1]	240-170001167 Overview of requirements for the Transmission System Operator Rear and Front Projection Systems	X		X	Rear and Front Projection System Specification					[2]	240-170001166 Transmission System Operator Rear and Front Projection Systems Specification	X	X		Standards					[3]	240-170001061 Transmission Cyber Security Standard for Operational Technology	X			National and International documents					[4]	Tier III Data Centre as per Tier Levels https://uptimeinstitute.com/tiers	X			
No.	Document number and Title	DS	RS	Q																																											
Overview Document																																															
[1]	240-170001167 Overview of requirements for the Transmission System Operator Rear and Front Projection Systems	X		X																																											
Rear and Front Projection System Specification																																															
[2]	240-170001166 Transmission System Operator Rear and Front Projection Systems Specification	X	X																																												
Standards																																															
[3]	240-170001061 Transmission Cyber Security Standard for Operational Technology	X																																													
National and International documents																																															
[4]	Tier III Data Centre as per Tier Levels https://uptimeinstitute.com/tiers	X																																													
Acknowledgement of SDL&I requirement	The skills to be developed will be for electronics/electrical technicians at TVET colleges, and therefore, for every Three Million Rand (R3M) spent by NTCSA one (1) skill in the form of a bursary for a minimum eighteen (18) months diploma or learnership for a period of two (2) years should be awarded.	√																																													

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa TM	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

Offer by Contractor (ECC)

Offer

The *Employer*, has solicited a Quotation from the Contractor for the provision of:

The upgrade of the rear projection system which requires the re-design, development, manufacture, supply, delivery, off-loading, installation, testing at site, development of user documentation, training and commissioning of the existing Barco rear projection system and associated infrastructure such as television input and audio to the operator at the PCC, Simmerpan;

The supply, delivery, off-loading, installation, testing at site and commissioning of front projection systems and audio systems for the training and disaster recovery rooms at the PCC, Simmerpan and SCC, Duvha;

The integration of the front projection system and the rear projection system to the TPSCM system used to operate and control the real-time power network

The *Contractor* has examined the documents provided in respect of the Request for the Quotation for the provision of the work and agrees to execute the work as requested and in accordance with the amount quoted. The Offer is, deemed to be duly authorised by the authority delegated by the supplier to act on its behalf in submitting the quote. Signing this part of this Form of Offer the supplier offers to perform all of the obligations and liabilities of the Contractor for the scope forming part of the request for Quotation.

The offered total of the Prices exclusive of VAT is	R
Value Added Tax @ 15% is	R
The offered total of the Prices inclusive of VAT is	R
(in words)	

Signature(s)

Name(s)

Capacity

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa™	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

**For the
Supplier:**

.....
(Insert name and address of organisation)

Name &
signature of
witness

Date

Acceptance

By signing this part of this Form of Offer and Acceptance, the *Employers* representative identified below accepts the *Contractor's* Offer. In consideration thereof, the *Employer* shall pay the *Contractor* the amount due in accordance with the amounts approved to carry out the work.

Name(s)

Capacity

for the
Employer

.....
(Insert name and address of organisation)

Name &
signature of
witness

Date

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

 Eskom National Transmission Company South Africa™	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

Offer by Contractor (TSC)

Offer

The *Employer*, has solicited a Quotation from the Contractor for the provision of:

Establishment of the maintenance and support contract for the rear projection system installed at the PCC, Simmerpan – NCC of the System Operator.

The *Contractor* has examined the documents provided in respect of the Request for the Quotation for the provision of the work and agrees to execute the work as requested and in accordance with the amount quoted. The Offer is, deemed to be duly authorised by the authority delegated by the supplier to act on its behalf in submitting the quote. Signing this part of this Form of Offer the supplier offers to perform all of the obligations and liabilities of the Contractor for the scope forming part of the request for Quotation.

The offered total of the Prices exclusive of VAT is	R
Value Added Tax @ 14% is	R
The offered total of the Prices inclusive of VAT is	R
(in words)	

Signature(s)

Name(s)

Capacity

For the

Supplier:

(Insert name and address of organisation)

Name &
signature of
witness

Date

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30

	Single Source Request for Quotation (RFQ)	Document Identifier	559-1608936077	Rev	1
		Effective Date	01 July 2024		
		Review Date	July 2027		

Acceptance

By signing this part of this Form of Offer and Acceptance, the *Employers* representative identified below accepts the *Contractor’s* Offer. In consideration thereof, the *Employer* shall pay the *Contractor* the amount due in accordance with the amounts approved to carry out the work.

Name(s)

Capacity

for the Employer

(Insert name and address of organisation)

Name & signature of witness

Date

Controlled Disclosure

When downloaded from the document management system, this document is uncontrolled and the responsibility rests with the user to ensure it is in line with the authorized version on the system. No part of this document may be reproduced in any manner or form by third parties without the written consent of NTCSA SOC Ltd, © copyright NTCSA SOC Ltd, Reg No 2021/539129/30