

CONTRACT DATA

**A contract between
SENTECH, Sender Technology Park, Radiokop, Octave Road, Honeydew,
and**

**APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY OF 2 X 36 MHz C-BAND
SPACE SEGMENT CAPACITY FOR A PERIOD OF THREE (3) YEARS**

Bid Number: SENT/014/2024-25

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PART C1: AGREEMENTS AND CONTRACT DATA –

Form of Offer and Acceptance Offer

Sentech, identified in the acceptance signature block, has solicited offers to enter into a contract for the Appointment Of A Service Provider For The Supply Of 2 X 36 Mhz C-Band Space Segment Capacity For A Period Of Three (3) Years.

The Bidder, identified in the offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the Bid schedules, and by submitting this offer has accepted the conditions of the Bid.

By the representative of the Bidder, deemed to be duly authorized, signing this part of this form of offer and acceptance, the Bidder offers to perform all of the obligations and liabilities of the Bidder under the Contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the Contract Data.

THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF APPLICABLE TAXES; (in the Bids applicable currency).

_____ (amount in words);

_____ (amount in figures)

NB: The Prices quoted above is the total Bid offer inclusive of all applicable taxes for the Contract duration. The price must be carried over from the price breakdown / schedule of rates provided in the Bid document.

This offer may be accepted by Sentech by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the Bidder before the end of the period of validity stated in the Tender Data, whereupon the Bidder becomes the party named as the Bidder in the conditions of contract identified in the Contract Data.

Bidder's Signature(s) _____

Signed by the Bidder at _____ **on this the** _____ **day of** _____ **20** _____

Name(s) _____

Capacity _____

Address (Domicillium)

Acceptance

By signing this part of this form of offer and acceptance, Sentech accepts the Bidder's offer. In consideration thereof, Sentech shall pay the Bidder the amount due in accordance with the conditions of contract identified in the Contract Data. Acceptance of the Bidder's offer by the signature by Sentech shall form an agreement between Sentech and the Bidder upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and contract data, (which includes this agreement)

Part C2 Pricing data

Part C3 Scope of work.

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C3 above.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto as listed in the Bid schedules as well as any changes to the terms of the offer agreed by the Bidder and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this agreement. No amendments to or deviations from the said documents are valid unless contained in this schedule of deviations.

Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Sentech's Signature(s) _____

Signed by Sentech at _____ **on this the** _____ **day of** _____ **20** _____

Name(s) _____

Designation _____

SENTECH SOC LIMITED,
Sender Technology Park
Octave Road, Radiokop
Honeydew
Johannesburg

Date _____

Upon acceptance by Sentech of the Bidder's offer, a contract will come into existence.

SCHEDULE OF DEVIATIONS

Notes:

- 1 The extent of deviations from the Bid documents issued by the Sentech before the Bid closing date is limited to those permitted in terms of the conditions of Bid.
- 2 A Bidder's covering letter shall not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid, become the subject of agreements reached during the process of offer and acceptance, the outcome of such agreement shall be recorded here.
- 3 Any other matter arises from the process of offer and acceptance either as a confirmation, clarification or change to the Bid documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here.
- 4 Any change or addition to the Bid documents arising from the above agreements and recorded here shall also be incorporated into the Contract.

1. **Subject** _____

Details _____

2. **Subject** _____

Details _____

3. **Subject** _____

Details _____

4. **Subject** _____

Details _____

By the duly authorised representatives signing this schedule of deviations, Sentech and the Bidder agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the Bid schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Bidder and Sentech during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the Bid documents and the receipt by the Bidder of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

Contract Data

Part one - Data provided by Sentech given in all contracts

1. The *Purchaser* is

SENTECH SOC LIMITED,

Sender Technology Park

Octave Road

Radiokop

Honeydew

Johannesburg

2. General

The National Treasury General Conditions of Contract for goods and services (NT GCC, 2010) or General Conditions of Contract for Works (2015) as issued by National Treasury and the Construction Industry Development Board of the Republic of South Africa apply, respectively.

The goods are specified in the Scope of Work. The Special Conditions of Contract (SCC) are stipulated in the Tender Data.

3. Goods information:

The *Goods Information* is in the document called "Scope of Work" and in the documents and drawings referred to by it.

4. Terms of Delivery

The *Terms of Delivery* are contained in the General Conditions of Contract (GCC) and Special Conditions of Contract.

5. Language

The *language* of this contract is English.

6. Governing Laws and Jurisdiction

The Contract shall be governed by and interpreted according to the laws of the Republic of South Africa.

In the event of a conflict between or inconsistency in the laws applicable in the various provinces of the Republic of South Africa, the law as applied and interpreted in the Gauteng Province shall prevail.

The parties irrevocably submit to the exclusive jurisdiction of the South Gauteng High Court, Johannesburg in respect of any action or proceeding arising from this Bid.

This Bid and all contracts emanating there from will be subject to the General Conditions of Contract issued in accordance with Treasury Regulation 16A published in terms of the Public Finance Management Act, 1999 (Act 1 of 1999). The Special Conditions of Contract are supplementary to that of the General Conditions of Contract. Where, however, the SCC are in conflict with the GCC, the SCC shall prevail.

7. Sub-contracting post award

A Bidder awarded a Bid may only enter into a subcontracting arrangement with the approval of Sentech. The successful bidder may not subcontract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level of contributor than the Bidder concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

8. Transformation Plan

A transformation plan is a record of activities an entity intends to undertake to improve its BBBEE Level through Ownership, Management and Control; Skills Development; Enterprise and Supplier Development and Socio-Economic Development.

Sentech reserves the right to request a BBBEE transformation plan with clearly defined timelines and milestones if the recommended bidder does not meet Sentech's transformation goals. These milestones

must be achieved over the term of the contract. This transformation plan shall be submitted within 10 working days from the written request, failing which Sentech reserves the right to withdraw its appointment of the preferred recommended Bidder.

9. Warranty

The delivery of services will be governed by the Service Level Agreement

10. Payment

The method and conditions of payment are contained in the Tender Data, GCC and SCC.

The interest on late payment is 0 % per complete week of delay.

11. Rate of Exchange, Currency Fluctuations and Currency

All bid prices quoted shall be in South African Rands (ZAR). If prices are in a foreign currency, the rate of exchange quoted shall remain fixed throughout the term of the agreement. Bidders will bear the risk of and all cost/s associated with currency fluctuations, therefore Bidders shall be required to manage such risk in their bid price.

12. General - Prices

All prices shall be quoted in ZAR.

Unless written approval has been obtained from Sentech, no adjustment in contract prices will be made. Applications for price adjustment must be accompanied by documentary evidence in support of any adjustment.

13. Price Negotiations

Sentech reserves the right to negotiate market related prices and discounts. If market-related prices are not agreed to, Sentech reserves the right to cancel the Bid.

14. Liabilities indemnities and insurance

Insurance is required from the Bidder in respect of delivery and transportation where applicable.

15. Disputes

Should any dispute, disagreement or claim arise between the parties ("the dispute") concerning this Agreement, the parties shall try to resolve the dispute by negotiation. This entails one party inviting the other party to meet and attempt to resolve the dispute within fourteen (14) days from the date of the written invitation.

If the dispute has not been resolved by such negotiation as referred to in this clause above, the Parties shall submit the dispute to the Arbitration Foundation of Southern Africa ("AFSA") for administered mediation, upon the terms set out by the AFSA secretariat.

Failing such resolution, the dispute shall be resolved by arbitration in accordance with the rules and procedures of AFSA by an arbitrator appointed by AFSA. Where the arbitration route is followed, the dispute must be adjudicated within Johannesburg in the English language and finally resolved in accordance with the rules of AFSA, by an arbitrator or arbitrators appointed by that Foundation.

The provisions of this clause shall not preclude any party from obtaining relief from a Court of competent jurisdiction. To this extent, the Parties hereby consent to the jurisdiction of the South Gauteng High Court, Johannesburg, South Africa. The provisions of this clause shall continue to be binding on the Parties, notwithstanding any termination or cancellation of this Agreement.

16. Termination

Sentech shall have the right, at its sole and exclusive discretion, upon written notice to the Bidder, to terminate this Agreement, in whole or in part should the Bidder fail to perform any of its obligations or deliver any deliverable timeously or should Sentech not be satisfied with the quality of any service/s in terms of this Agreement, to the satisfaction of Sentech.

Sentech shall furthermore have the right, as a result of such termination, to appoint a third party to perform the obligations of the Bidder in terms of the Agreement and the Bidder indemnifies Sentech against all costs incurred by Sentech in appointing such third party to fulfil the obligations of the Bidder.

Sentech shall have the right, at its sole and exclusive discretion, to terminate this Agreement, at any time, upon 30 (thirty) days' written notice to the Bidder.

17. Contract Term

This contract will run for a period of 36 months, with the option to extend at the sole discretion of SENTECH.

18. Supplier Due Diligence

Sentech reserves the right to conduct supplier due diligence at any time pre, during and post the contract period. This may include announced or unannounced site visits.

19. Cession

Sentech shall be entitled to cede, delegate, assign, charge, transfer or otherwise dispose of this Agreement or any rights or obligations therein in whole or in part, upon prior written notice to the Bidder.

20. Monitoring and Evaluation

The service delivery and performance of the Bidder will be monitored and evaluated by Sentech at all relevant times. In the event that the Bidder defaults in any manner or form, Sentech reserves the right to blacklist the Bidder on the National Treasury Database of Prohibited Suppliers and Tender Defaulters, and to take such further steps as may be warranted in the circumstances which steps shall be determined at Sentech's sole and exclusive discretion.

21. Protection of Personal Information Act No. 4 of 2013 ("POPI")

Sentech is POPI compliant and the Bidder will ensure that it conducts itself within the prescripts of the prescribed legislation.

Should Sentech need to collect Personal Information by law or in consideration of the Tender, and the Bidder fail to provide the Personal Information when requested, Sentech may refuse to accept the relevant services from the Bidder, and the Bidder will be notified in this event.

By agreeing to the terms of this Agreement, the Bidder voluntarily authorizes Sentech to process its' personal information (including its' name, credit card & banking details, physical address, telephone numbers, reference letters & any other information it has provided to Sentech) for purposes of Tendering and contracting.

The Bidder consents to the transfer of such personal information to third parties.

This consent is effective immediately and will endure until the relationship between the Bidder and Sentech has been terminated.

The Bidder indemnifies and holds Sentech harmless against any loss, whether direct or indirect, arising out of the failure to process any of its' personal data in accordance with applicable laws.

22. Delay damages

As stipulated in the Special Conditions of Contract.

Sentech's Representative is

Name: Mr. Zunaid Adams

Address: **SENTECH SOC LIMITED**

Sender Technology Park

Octave Road

Radiokop

Honeydew

2040

Johannesburg

Tel No. 0114714400

Sentech's Representative is the Executive: Legal and Regulatory.

Contract Data**Part two - Data provided by the Bidder****Statements given in all contracts****The Bidder is:**

Name _____ Address _____

a company / close corporation / partnership duly incorporated in accordance with the laws of the Republic of South Africa.

PART C2: PRICING DATA

Cost of Space Segment Capacity to be priced as follows:

The cost of the 2 x 36 MHz C-Band Space Segment Capacity must be priced per MHz, per month as well as the total cost for the 3-year duration.

Bidders are requested to include the total cost of migrating the existing SENTECH ground stations to the recommended orbital location in the pricing to be provided. The cost of the migration to be indicated separate to the monthly capacity lease cost. The list of sites is included in part C3.4

PART C3: SCOPE OF WORK

SENTECH'S GOODS INFORMATION

1. Glossary of Terms

Glossary of Terms	
Abbreviations	Descriptions
DTT	Digital Terrestrial Television
MHz	Megahertz
C-Band	5925 MHz to 6425 MHz Transmit and 3800 MHz to 4200 MHz Receive frequency
DVB-S2	Digital Video Broadcasting Satellite second generation
MSymbols	Mega Symbols

2. Introduction

Sentech LTD SOC. is a state-owned commercial enterprise and is the largest broadcasting signal distributor in Africa. Sentech is a licensed Electronic Communications Network Service Provider in South Africa. Sentech owns and operates inter alia a number of national terrestrial television and FM radio transmitter networks and is also involved in trailing the digital radio (DAB+) technology.

Sentech uses both C-band and Ku-Band satellite connectivity as part of its broadcast distribution platform.

3. Technical Requirements

72 MHz of C-Band Space Segment Capacity on a Geo-Stationary Satellite. This capacity will be used to distribute broadcast services to terrestrial transmitter sites across South Africa. Sentech therefore requires two 36 MHz transponders on C-band.

Sentech uses the following Modulation and Coding Parameters:

Transponder 1:

Modulation: DVB-S2

Symbol Rate: 28.750 MSymbols

FEC: 5/6

Roll Off: 25%

Transponder 2:

Modulation: DVB-S2

Symbol Rate: 28.750 MSymbols

FEC: 3/4

Roll Off: 25%

4. Sites to be migrated (if required)

See Annexure A

5. Requirements

5.1. Purpose of this enquiry

Sentech's intention with this Tender is to appoint competent and preferred Service Provider for the supply of 72 MHz C-band Space Segment Capacity for a period of three (3) years. The 72 MHz will comprise of two 36 MHz transponders.

Annexure A Downlink sites

No	STATION_NAME	STATION_CODE	C_BAND_SIZE METERS
1	ALEXANDER BAY	C41.1	5
2	ALIWAL NORTH	C37	7
3	BEAUFORT WEST	C24	4,5
4	BEDFORD	C17	4,5
5	BETHLEHEM	O74	7
6	BLOEMFONTEIN	O61	10
7	BOESMANSKOP	O50	4,5
8	BUTTERWORTH	C19	4,5
9	CALA	C28	4,5
10	CALVINIA	C21	4,5
11	CAPE TOWN	C1	4,5
12	CAROLINA	T99	4,5
13	CHRISTIANA	T71	4,5
14	CRADOCK	C26	4,5
15	DAVEL	T98	4,5
16	DE AAR	C47	7
17	DONNYBROOK	N52	4,5
18	DOUGLAS	C59	4,5
19	DULLSTROOM	T105	4,5
20	DURBAN	N53	4,5
21	EAST LONDON	C10	6
22	ELANDS HEIGHT	C38	4,5
23	ENTSHATSHONGO	C136	4,5
24	ESHOWE	N65	4,5
25	GABA	V1.1	4,5
26	GANYESA	BO9	9,1
27	GARIES	C30	4,5
28	GEORGE	C5	7
29	GLENCOE	N75	7
30	GRAAFF-REINET	C25	4,5
31	GRAHAMSTOWN	C9	4,5
32	GREYTOWN	N64	4,5
33	GROOT BRAKRIVIER	C5.2	4,3
34	HARRISMITH	O131	4,5
35	HELDERKRUIN	T97.6	4,5
36	HERMANUS	C2.1	4,4
37	HOEDSPRUIT	T112	4,5
38	HOLY CROSS	C141	4,5
39	JOHANNESBURG	T97	4,5
40	KIMBERLEY	O60	4,5
41	KING WILLIAMS TOWN	C18	4,5

No	STATION_NAME	STATION_CODE	C_BAND_SIZE METERS
42	KLERKSDORP	T95	4,5
43	KROONSTAD	O84	4,5
44	KURUMAN	BO10	9,1
45	KURUMAN HILLS	C70	7
46	LADISMITH (CAPE)	C14	4,5
47	LADYBRAND	O62	4,5
48	LOUIS TRICHARDT	T122	4,5
49	LOUWSBURG	N130	4,5
50	MADIBOGO	BO8	9,1
51	MATATIELE	N51	4,5
52	MATJIESFONTEIN	C12	4,5
53	MBUZINI	T106.3	4,5
54	MIDDELBURG	T104	6
55	MOOI RIVER	N63	4,5
56	MOTSWEDI	BO6	9,1
57	MOUNT AYLIFF	C39	4,5
58	NAPIER	C3	4,5
59	NELSPRUIT	T106	7
60	NGQELENI	C140	4,5
61	NONGOMA	N77	4,5
62	NOUPOORT	C35	4,5
63	NQUTU	N132	4,5
64	NYLSTROOM	T103.2	4,5
65	OUDTSHOORN	C13	7
66	OVERPORT	N53.3	4,5
67	PATENSIE	C8.5	4,5
68	PETRUS STEYN	O85	4,5
69	PIET PLESSIS	C93	4,5
70	PIET RETIEF	T88	4,5
71	PIETERMARITZBURG	N53.2	4,5
72	PIKETBERG	C11	7
73	PLETTENBERG BAY	C5.3	4,6
74	POFADDER	C55	4,5
75	POMFRET	C100	4,5
76	PORT ELIZABETH	C8	10
77	PORT SHEPSTONE	N40	7
78	POTGIETERSRUS	T116	6
79	PRETORIA	T103	4,5
80	PRIESKA	C46	4,5
81	QUDENI	N134	4,5
82	QUEENSTOWN	C27	7
83	RIVERSDALE	C4	4,5

No	STATION_NAME	STATION_CODE	C BAND SIZE METERS
84	RUSTENBURG	T102	4,6
85	SCHWEIZER RENEKE	T82	7
86	SENEKAL	O73	4,5
87	SIBASA	V1	4,5
88	SPRINGBOK	C41	7
89	SPRINGFONTEIN	O48	4,5
90	STRAALHOEK	C39.2	4,5
91	SUPINGSTAD	BO26	9,1
92	SUURBERG	C16	4,5
93	TAUNG	BO12	9,1
94	THABAZIMBI	T109	4,5
95	THEUNISSEN	O72	4,5
96	TOLWE	T120	4,5
97	TSHAMAVUDZI	V5	4,5
98	TYGERBERG	C1.9	4,5
99	TZANEEN	T117	4,5
100	UBOMBO	N89	7
101	ULUNDI	N133	4,5
102	UMTATA	C29	6
103	UPINGTON	C57	7
104	VANRHYNSDORP	C20	5
105	VILLIERSDORP	C2	7
106	VOLKSRUST	T87	4,5
107	VRYHEID	N76	4,5
108	WELVERDIEND	T96	4,5
109	WILLISTON	C32	4,5
110	WITSIESHOEK	O74.1	4,5
111	ZEERUST	T101	7
112	DURBAN	ATC	7
113	PORT ELIZABETH	ATC	4,5
114	RADIOKOP	ATC	11/4,8
115	CAPE TOWN	ATC	4,5