

Request for Quotation (RFQ) for refurbishment and upgrade of Digital Doorway, ICT Labs and iSchool sites for the CSIR

RFQ Number: 9441/12/12/2023

Date of issue	28 November 2023
Closing Date and Time	Tuesday 12 December 2023 @ 16h30 (late submissions will not be accepted)
RFQ Validity Period	120 calendar days (Commencing from the RFQ closing date)
Enquiries and submission of proposals	For submission of quotations or any other inquiries: Email <u>tender@csir.co.za (Please use RFQ No and RFQ</u> Description as subject reference)
CSIR Hours	08h00 – 16h30

1 INTRODUCTION

The Council for Scientific and Industrial Research (CSIR) is one of the leading scientific research and technology development organisations in Africa. In partnership with national and international research and technology institutions, the CSIR undertakes directed and multidisciplinary research and technology innovation that contributes to the improvement of the quality of life of South Africans. The CSIR's main site is in Pretoria while it is represented in other provinces of South Africa through regional offices.

For more than two (2) decades the CSIR – through NextGEN Enterprises and Institutions pursued the goal of making a fundamental difference to computer literacy and associated skills through the development and use of the Digital Doorway (DD). The DD initiative is underpinned by the concept of people's inherent cognitive ability to teach themselves computer-related skills with minimal external intervention. It provides a mechanism for unassisted learning to allow a user to become functionally computer literate. Deployment of a variety of configurations of DD computer systems in the country is enabling communities to learn through experimentation.

To date, CSIR has deployed multiple DD containers, ICT labs and iSchool implementations country-wide. Descriptions for the different type of implementations are provided below.

DD Containers: A custom solar powered container (Figure 1) with 3 computer terminals, a Media Server, a Raspberry Pi Management System (DDMS), a WiFi Access point and an LTE router for connectivity.

ICT Lab: Multiple computer workstations, a Media Server, and connectivity equipment installed in a physical brick and mortar building. Hardware consists of a 19" rack containing the Media Server, a KMV tray, LAN Switches, UPS and Distribution Board. Included in the installation are a WiFi Access point and an LTE router providing connectivity. There are 2 different configurations for the ICT Lab workstations – either multiple Hexagonal ISO panel housings (Figure 2) with 6 computer terminals per housing, or multiple Lip Channel housings with 3 computer terminals per housing (Figure 3).

CSIR Tender Documentation iSchool: A physical brick and mortar room at a School with a 19" rack containing a Media server (Figure 4), a KMV tray, LAN Switches, UPS and Distribution Board. Included in the installation are a WiFi Access point and an LTE router for connectivity.

The requirement is for a service provider to refurbish, relocate and upgrade a mixture of DD Container, ICT Lab & iSchool sites for the CSIR.





Figure 3: Lip Channel ICT Centre Installation





2 INVITATION FOR QUOTATION

Interested parties are hereby invited to submit quotations for the refurbishment and upgrade of Digital Doorway sites for the CSIR, as per Section 3 below. A detailed breakdown of activities required, estimated time on site and items required per site is available in Annexure A. Site locations displayed in a map format are also available under Annexure A (Figures 5 to 13).

3 SPECIFICATION / SCOPE OF WORK / TERMS OF REFERENCE

Proposals are required for the refurbishment, relocating and upgrading of a mixture of DD Container, ICT Lab & iSchool sites for the CSIR. See Table 1 for site locations and type. See Annexure A for maps and full works specifications per site. Bidders are required to provide a least cost routing plan as part of their responses.

CSIR Tender Documentation

#	Site Name	Prov	Latitude	Longitude	What Three Words Location https://what3words.com	r Documentation Type
1	Lugongqozo	EC	-31.1728085	29.00454	submittal.mediate.assess	iSchool
2	Mkambeni	EC	-31.1686	28.9518	seatbelts.overplayed.housebound	iSchool
3	Dysseldorp Primary	WC	-33.5756	22.4315	burying.comb.love	iSchool
4	Dysseldorp Secondary	WC	-33.5767	22.4259	harps.flushes.path	iSchool
5	St Konrad Primary	rad Primary WC -33.579896 22.4266		22.426677	trustees.coconut.chins	iSchool
6	PJ Badenhorst	WC	-33.5744	22.431	outreach.stumpy.builders	iSchool
7	Haarlem	WC	-33.7348	23.3334885	hugely.insomniacs.overflowed	Solar Container
8	Kwanokuthula	WC	-34.1005889	21.24469167	hardware.managers.vowing	Solar Container
9	VRT Pitt (Swellendam)	WC	-34.0487389	20.44370278	unerring.mini.adornment	Solar Container
10	Wupperthal	WC	-32.277032	19.21404	combustor.pawnbroker.termed	Solar Container
11	Matjiesfontein	WC	-33.234484	20.584477	medicating.coil.currently	Solar Container
12	Beaufort West	WC	-32.369369	22.580874	musician.loaf.reunion	Solar Container
13	Beaufort West ICT Centre	WC	-32.369117	22.580566	bouncing.ambient.fries	ICT Centre
14	Inspire Youth & Children	WC	-33.38315	18.83557222	spit.criteria.chittered	Solar Container
15	Leeu Gamka	WC	-32.768028	21.969036	sportier.limos.woof	Solar Container
16	Tabase	EC	-31.5695	28.5732	shampooing.signpost.flocking	iSchool
17	Moutons Valley / Piket-Bo-Berg	WC	-32.784257	18.701894	rebounders.strolling.circumstance s	New ICT Centre
18	Mosate Section 2228	NW	-25.237532	28.122792	accompany.lacquer.export	Solar Container
19	Goodhope Centre	MP	-25.46961	29.032739	antitheft.scratch.imitate	Solar Container
20	Nkungumathe	KZN	-28.5198743	31.090861	freshening.flash.regimes	Solar Container
21	Dzumeri	LIM	-23.575877	30.710623	assigned.sorely.discretely	ICT Centre
22	Agincourt	MP	-24.824199	31.208555	mutter.shampooing.candle	ICT Centre
23	Lillydale	MP	-24.878414	31.37911	skinned.chewing.patching	Solar Container
24	Mokhurwanyane	LIM	-23.4496467	28.1034179	giggling.particularly.frequent	Solar Container
25A	Move Tseng ICT Centre to Heuningvlei FPSU	NC	-25.99209	23.451329	tumbler.chimp.alike	ICT Centre
25B	Heuningvlei FPSU	NC -26.2931917 23.17735556 payoffs.proportions.reprints		payoffs.proportions.reprints	FPSU	
26A	Move Winterveld to Keatesdrift Fabeni	GP	-25.471364	28.0579300	standing.swift.nests	Solar Container
26B	Keatesdrift Fabeni	KZN	-28.8545843	30.5073459	wangle.attempts.fatten	Solar Container
27	Dunnottar Military Base			lions.kebabs.danger	New ICT Centre	
28	Saldanha Military Base	WC	-33.020793	17.94401	lift.muddle.camped	New ICT Centre

Table 1: Site Details Summary

4 PRICING REQUIREMENTS

- 4.1 Pricing must be provided in South African Rand (including all applicable taxes less all unconditional discounts).
- 4.2 Prices that are subject to escalation and exchange rate fluctuations are to be clearly indicated, with the currency and ROE used in the quotation must be clearly indicated.
- 4.3 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 4.4 Payment will be according to the <u>CSIR Payment Terms and Conditions</u>.
- 4.5 Please provide detailed pricing using the Pricing Schedule outlined under **Annexure B.**

Bidders are to price their quotations using the Pricing Schedule. Explanatory notes must be provided in the quotation when deviating from the Pricing Schedule.

NB

- 1. Bidders are required to group sites together logically and provide proposed sequence & route plans for a least cost solution.
- 2. Bidders are required to provide quotations for:
 - Sites 1 to 25.
 - Site 26 only (Move Winterveld to Keatesdrift Fabeni).
 - Site 27 only (Dunnottar Military Base).
 - Site 28 only (Saldanha Naval Base).
- 3. Indicate potential cost savings if Sites 26, 27 and / or 28 are combined with Sites 1 to 25 (shared travel costs etc).

5 RETURNABLES

Returnables are required for evaluation purposes. Bidders' responses will be evaluated based on compliance with the listed administration and mandatory bid requirements. The bidder(s) proposal may be disqualified for non-submission of any of the documents.

5.1 **Essential Returnable Documents**

Without limiting the generality of the CSIR's other critical requirements for this Bid, bidder(s) must submit the documents listed in Table 2 below. All documents must be completed and signed by the duly authorized representative of the prospective bidder(s).

Please confirm submission of the Essential Returnable Documents detailed below by so indicating [Yes or No] in the table below:

Table 2

ESSENTIAL RETURNABLE DOCUMENTS	SUBMITTED [Yes/No]
Annexure C: Standard Bidding Document (SBD) 1 Form	
Annexure D: Standard Bidding Document (SBD) 4 Form	
Annexure E: Preference Points Award Form(Mandatory	
documents to claim preference points)	
Annexure F: Mutual Non-Disclosure Agreement	
Bidders are required to provide a least cost routing plan as part of	
their responses	
The selected supplier shall have proven previous experience assembling, moving, upgrading & commissioning both hardware & software in Digital Doorway Containers	
Bidders are required to provide details of similar services	
completed, including the value of the contract, period of the	
contract and client details with contactable references	
The selected supplier shall have proven previous experience assembling, upgrading & commissioning both hardware &	
software in Digital Doorway iSchools.	
Bidders are required to provide details of similar services	
completed, including the value of the contract, period of the	
contract and client details with contactable references	
The selected supplier shall have proven previous experience, installing, upgrading & commissioning both hardware & software in Digital Doorway ICT Centres.	
Bidders are required to provide details of similar services	
completed, including the value of the contract, period of the contract and client details with contactable references	
The selected supplier shall have proven previous experience	
commissioning LTE Routers.	
Bidders are required to provide details of similar services	
completed, including the value of the contract, period of the	
contract and client details with contactable references	
The selected supplier shall comply with all CSIR SHEQ rules & regulations, both on the CSIR Campus & on site in the rural	
areas. A letter of confirmation will be required from the bidder.	

5.2 Mandatory Returnable Documents

Failure to submit <u>all</u> Mandatory Returnable Documents by the closing date and time of this RFQ will result in a Respondent's disqualification. Bidders are therefore urged to ensure that all these documents are returned with their RFQ.

Please confirm submission of the Mandatory Returnable Documents detailed below by so indicating [Yes or No] in the table below:

Table 3

MANDATORY RETURNABLE DOCUMENTS	SUBMITTED [Yes/No]
Annexure B: Pricing Schedule	

6 EVALUATION PROCESS AND CRITERIA

The RFQ will be evaluated as per the following:

Phase 1 – Elimination Criteria

The bidders will be evaluated on the elimination criteria as stated in Point 6.1 below. Bidders that are eliminated during this phase will not be evaluated further on price and preference points.

Phase 2 – Price and Preference Points Evaluation

Bidders will be evaluated as per the preference points system stated in point 6.2 below.

6.1 Elimination Criteria

Bidders will be eliminated if they fail to provide the following information:

- a) Bidder that submit late bids will not be considered.
- b) Bidder that submit to the incorrect email address will not be considered.
- c) Bidder that is listed on the NT database of restricted suppliers will not be considered.
- d) Bidder that is registered on the NT Register of Tender Defaulters will not be considered.
- e) Bidder that did not submit mandatory returnable documents as listed on paragraph 5.2 (**Table 3**).
- f) Bidder that fail to meet the specification requirements will not be considered.

6.2 **Preferential Points System Evaluation Criteria**

Selection of suppliers will be based on the 80/20 preference point system as stipulated in **Annexure E: Preference Points Award Form**.

7 OBJECTIVE CRITERIA

The CSIR reserves the right to award this tender to a bidder that did not score the highest total number of points in accordance with Section (2) (1) (f) of the PPPFA (Act 5 of 2000)", under the following conditions:

• The directors, shareholders or officers of the bidder must not be formally charged of fraudulent or illegal conduct which could harm the CSIR's reputation by associating with the bidder.

8 SUBMISSION REQUIREMENTS

- 8.1 All quotations must be submitted electronically to <u>tender@csir.co.za</u>
- 8.2 Respondents must use the RFQ number and RFQ Description as the subject reference number when submitting their bids.
- 8.3 The email and file sizes must not exceed a total of 25MB per email.
- 8.4 Documents submitted via cloud solutions such as: WeTransfer, Google Drive, Dropbox, etc. will not be considered.
- 8.5 The naming / labelling syntax of files or documents must be short and simple.

9 MEDIUM OF COMMUNICATION

All documentation submitted in response to this RFQ must be in English.

10 CORRECTNESS OF RESPONSES

- 10.1 The bidder must confirm satisfaction regarding the correctness and validity of their proposal and that all prices and rates quoted cover all the work/items specified in the RFQ. The prices and rates quoted must cover all obligations under any resulting contract.
- 10.2 The bidder accepts that any mistakes regarding prices and calculations will be at their own risk.

11 VERIFICATION OF DOCUMENTS

- 11.1 Bidders should check the numbers of the pages to satisfy themselves that none are missing or duplicated. No liability will be accepted by the CSIR in regard to anything arising.
- 11.2 Pricing schedule and specific goals credentials should be submitted with the RFQ response.

12 PREPARATION COSTS

The Bidder will bear all its costs in preparing, submitting and presenting any response or Tender to this bid and all other costs incurred by it throughout the bid process. Furthermore, no statement in this bid will be construed as placing the CSIR, its employees or agents under any obligation whatsoever, including in respect of costs, expenses or losses incurred by the bidder(s) in the preparation of their response to this bid.

13 OTHER TERMS AND CONDITIONS

13.1 No bidder shall under any circumstances offer, promise or make any gift, payment, loan, reward, inducement, benefit or other advantage, which may be construed as being made to solicit any favour, to any CSIR employee or its representatives. Such an act shall constitute a material breach of the Agreement and the CSIR shall be entitled to terminate the Agreement forthwith, without prejudice to any of its rights.

- 13.2 Bidders shall not assume that information and/or documents supplied to CSIR, at any time prior to this request, are still available to CSIR, and shall consequently not make any reference to such information document in its response to this request.
- 13.3 Changes by a bidder to its submission will not be considered after the closing date and time.
- 13.4 Bidders confirm that by submitting a tender, they confirm that I am satisfied with regards to the correctness and validity of my quotation; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 13.5 Bidders further confirm that by submitting a tender, they accept to take accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on them under this RFQ as the principal liable for the due fulfilment of this RFQ process.
- 13.6 No goods and/or services shall be delivered to the CSIR without an official CSIR Purchase order. CSIR purchase order number must be quoted on the invoice. Invoices without CSIR purchase order numbers will be returned to the supplier.

14 SPECIAL CONDITIONS

The CSIR reserves the right to

- 14.1. Extend the closing date of this RFQ;
- 14.2. Correct any mistakes at any stage of the tender that may have been in the Bid documents or occurred at any stage of the tender process;
- 14.3. Verify any information contained in the bidder's submission;
- 14.4. Request documentary proof regarding the bidder's submission;
- 14.5. Carry out site inspections, product evaluations or explanatory meetings in order to verify the nature and quality of the product/service offered by the bidder(s) or verify any information whether before or after the adjudication of this RFQ;
- 14.6. Award this tender to a bidder that did not score the highest total number of points, only in accordance with Section 2(1)(f) of the PPPFA (Act 5 of 2000);
- 14.7. Request audited financial statements or other documents for the purpose of a due diligence exercise to determine if the bidder will be able to execute the contract;
- 14.8. Award this RFQ as a whole or in part;
- 14.9. Award this RFQ to multiple bidders;
- 14.10. Cancel and/or terminate the tender process at any stage, including after the Closing Date and/or after presentations have been made, and/or after tenders have been evaluated and/or after the preferred bidder(s) have been notified of their status as such;
- 14.11. Post tender negotiate on any elements on the bid, including but not limited to technical, transformation, price, and contractual terms and conditions.;

14.12. Not to award a contract to a bidder who is associated with a security breach that materially adversely affects other entities or if any directors or officers of a bidder are formally charged of fraudulent or illegal conduct which, would harm the CSIR's reputation by its continued association with the bidder.

15 CONFIDENTIALITY

Some of the information contained in the Tender Documents may be of a confidential nature and must only be used for purposes of responding to this RFQ. This confidentiality clause extends to bidder partners whom you may decide to involve in preparing a response to this RFQ. Bidders must complete and sign **ANNEXURE F:** Non- Disclosure Agreement.

Except as may be required by operation of law, by a court or by a regulatory authority having appropriate jurisdiction, no information contained in or relating to this bid or a bidder's tender(s) will be disclosed by any bidder or other person not officially involved with the CSIR's examination and evaluation of a Tender.

No part of the bid may be distributed, reproduced, stored or transmitted, in any form or by any means, electronic, photocopying, recording or otherwise, in whole or in part except for the purpose of preparing a Tender. This bid and any other documents supplied by the CSIR remain proprietary to the CSIR and must be promptly returned to the CSIR upon request together with all copies, electronic versions, excerpts or summaries thereof or work derived there from.

Throughout this bid process and thereafter, bidder(s) must secure the CSIR's written approval prior to the release of any information that pertains to (i) the potential work or activities to which this bid relates; or (ii) the process which follows this bid. Failure to adhere to this requirement may result in disqualification from the bid process and civil action.

16 PROTECTION OF PERSONAL INFORMATION

Each Party consents to the other Party holding and processing "personal information" (as defined in the POPI Act) relating to it for legal, personnel, administrative and management purposes (including, if applicable, any "special personal information" relating to him/her, as defined in the POPI Act). Notwithstanding the generality of the aforesaid, each Party hereby undertakes to comply with all relevant provisions of the POPI Act and any other applicable data protection laws. The Client further agrees to comply with all CSIR's reasonable internal governance requirements pertaining to data protection.

- 16.1 Each Party consents to the other Party making such information available to those who provide products or services to such parties (such as advisers, regulatory authorities, governmental or quasi-governmental organisations and potential purchasers of such Party or any part of their business).
- 16.2 The Client consents to the transfer of such information to CSIR's business contacts outside South Africa in order to further its business interests.
- 16.3 While performing any activity where a Party is handling personal information as a "responsible party" (as defined in the POPI Act), each Party undertakes that it will process the personal information strictly in accordance with the terms of the POPI Act, this Contract, and the other Party's instructions from time to time, and take appropriate operational measures to safeguard the data against any unauthorised access.
- 16.4 Each Party acknowledges that in the course of conducting business with each other, each Party intends to maintain and process personal information about the other Party in an internal database. By signing this Contract, each Party consents to the maintenance and processing of such personal information.
- 16.5 Where relevant, the Client shall procure that all of its personnel, agents, representatives, contractors, sub-contractors and mandataries shall comply with the provisions of this clause 16 (Personal Information). The CSIR shall be entitled on reasonable notice to conduct an inspection or audit Client's compliance with the requisite POPI Act safeguards.

17 INDEMNITY

If a bidder breaches the conditions of this bid and, as a result of that breach, the CSIR incurs costs or damages (including, without limitation, the cost of any investigations, procedural impairment, repetition of all or part of the bid process and/or enforcement of intellectual property rights or confidentiality obligations), then the bidder indemnifies and holds the CSIR harmless from any and all such costs which the CSIR may incur and for any damages or losses the CSIR may suffer.

18 TAX COMPLIANCE

No tender shall be awarded to a bidder who is not tax compliant. If a recommended bidder is not tax complaint, the bidder will be notified in writing of their non- compliant status and the bidder will be requested to submit written proof from SARS of their tax compliant status or proof that they have made an arrangement to meet their outstanding tax obligations within seven (7) working days. Should they fail to do so CSIR will reject their bid.

The CSIR reserves the right to withdraw an award made, or cancel a contract concluded with a successful bidder in the event that it is established that such bidder was in fact not tax compliant at the time of the award or has submitted a fraudulent Tax Clearance Certificate to the CSIR, or whose verification against the Central Supplier Database (CSD) proves non-compliant. The CSIR further reserves the right to cancel a contract with a successful bidder in the event that such bidder does not remain tax compliant for the full term of the contract.

19 LIMITATION OF LIABILITY

A bidder participates in this bid process entirely at its own risk and cost. The CSIR shall not be liable to compensate a bidder on any grounds whatsoever for any costs incurred or any damages suffered as a result of the Bidder's participation in this Bid process.

20 MISREPRESENTATIONS DURING THE LIFECYCLE OF THE CONTRACT

- 20.1 The bidder should note that the terms of its Tender will be incorporated in the proposed contract by reference and that the CSIR relies upon the bidder's Tender as a material representation in making an award to a successful bidder and in concluding an agreement with the bidder.
- 20.2 It follows therefore that misrepresentations in a Tender may give rise to service termination and a claim by the CSIR against the bidder notwithstanding the conclusion of the Service Level Agreement between the CSIR and the bidder for the provision of the Service in question. In the event of a conflict between the bidder's proposal and the Service Level Agreement concluded between the parties, the Service Level Agreement will prevail.

21 DISCLAIMER

This RFQ is a request for Quotations only and not an offer document. Answers to this RFQ must not be construed as acceptance of an offer or imply the existence of a contract between the parties. By submission of its proposal, bidders shall be deemed to have satisfied

CSIR Tender Documentation themselves with and to have accepted all Terms & Conditions of this RFQ. The CSIR makes no representation, warranty, assurance, guarantee or endorsements to bidder concerning the RFQ, whether with regard to its accuracy, completeness or otherwise and the CSIR shall have no liability towards the bidder or any other party in connection therewith.

22 NATIONAL TREASURY CENTRAL SUPPLIER DATABASE

- 22.1 Bidders are required to be registered on the Central Supplier Database and the National Treasury shall verify the bidder's tax compliance status through the Central Supplier Database. Registrations can be completed online at: <u>www.csd.gov.za</u>;
- 22.2 Where Consortia / Joint Ventures / Sub-contractors are involved, each party must be registered on the Central Supplier Database and their tax compliance status will be verified through the Central Supplier Database.

The detailed specification / scope of work / terms of reference is outlined under **Annexure A** below

Annexure A – Site Details and Maps

Proposals are hereby invited to refurbish and upgrade Digital Doorway in a logical routing proposal to minimise costing

Table 4: Details of required work at each site

									Items	Estimated Duration	
#	Site Name	Prov	Lat	Long	What 3 Words Location https://what3words.com	Туре	Activities	Items Required	Supplied by		Notes
											Return all existing DD
1	Lugongqozo	EC	-31.1728085	29.00454	submittal.mediate.assess	iSchool	Replace SIM Card in LTE Router	SIM Card	Contractor	2 hours	equipment to CSIR (except the VSAT Dish)
-	Lagongqozo		011120000	20.00 10 1			Check LTE Router alignment		Contractor	2 110010	
							Replace SSD in Media ServerConfirm Connectivity with Pandora Server	500GB imaged SSD	CSIR		
							at CSIR				
							Provide basic training to the designated				DD Champion
							Champion (if available). Put up Poster provided by CSIR			2 hours	Guidelines to be provided to Champion
									Items	Estimated	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Supplied by		Notes
											Return all existing DD
2	Mkambeni	EC	-31.1686	28.9518	seatbelts.overplayed. housebound	iSchool	Install upgraded 19" Rack	Complete 19" Rack	CSIR	6 hours	equipment to CSIR (except the VSAT Dish)
_							Install new LTE Router	LTE Router	CSIR		
							Install new Engenius WiFi AP	Engenius WiFi AP	CSIR		
							Confirm Connectivity with Pandora Server	Aluminium pole &	CSIK		
							at CSIR	Wall mount bracket	CSIR		
							Provide basic training to the designated				DD Champion
							Champion (if available). Put up Poster provided by CSIR			2 hours	Guidelines to be provided to Champion
									Itoma	Estimated	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by		Notes
	Duranaldana										Return all existing DD
3	Dysseldorp Primary School	WC	-33.5756	22.4315	burying.comb.love	iSchool	Install upgraded 19" Rack	Complete 19" Rack	CSIR	6 hours	equipment to CSIR (except the VSAT Dish)
	,				, , , , , , , , , , , , , , , , , , , ,		Install new LTE Router	LTE Router	CSIR		
							Install new Engenius WiFi AP	Engenius WiFi AP	CSIR		
								Aluminium pole &			
							Remove old 19" Rack & return to CSIR	Wall mount bracket	CSIR		
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated				DD Champion
							Champion (if available). Put up Poster provided by CSIR			2 hours	Guidelines to be provided to Champion
									Items	Estimated	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Supplied by		Notes
	Dysseldorp										Return all existing DD
	Secondary School	WC	-33.5767	22.4259	harps.flushes.path	iSchool	Install upgraded 19" Rack	Complete 19" Rack	CSIR	6 hours	equipment to CSIR (except the VSAT Dish)
		100	-00.0707	22.7233	narpoincoipatii			· ·			
							Install new LTE Router	LTE Router	CSIR		

						Install new Engenius WiFi AP	Engenius WiFi AP	CSIR		
						Remove old 19" Rack & return to CSIR	Aluminium pole & Wall mount bracket	CSIR		
						Confirm Connectivity with Pandora Server at CSIR				
						Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
# Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
St Konrad 5 Primary	WC	-33.579896	22.426677	trustees.coconut.chins	iSchool	Install upgraded 19" Rack	Complete 19" Rack	CSIR	6 hours	Return all existing DD equipment to CSIR (except the VSAT Dish)
						Install new LTE Router	LTE Router	CSIR		
						Install new Engenius WiFi AP	Engenius WiFi AP	CSIR		
						Remove old 19" Rack & return to CSIR	Aluminium pole & Wall mount bracket	CSIR		
						Confirm Connectivity with Pandora Server at CSIR	Aluminium pole & Wall mount bracket	CSIR		
						Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
# Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
# Site Name6 PJ Badenhor		Lat -33.5744	Long 22.431	What 3 Words Location	Type iSchool	Activities	Items Required			Notes Return all existing DD equipment to CSIR (except the VSAT Dish)
								Supplied by	Duration	Return all existing DD equipment to CSIR
						Install upgraded 19" Rack	Complete 19" Rack LTE Router	Supplied by CSIR	Duration	Return all existing DD equipment to CSIR
						Install upgraded 19" Rack Install new LTE Router	Complete 19" Rack	Supplied by CSIR CSIR	Duration	Return all existing DD equipment to CSIR
						Install upgraded 19" Rack Install new LTE Router Install new Engenius WiFi AP	Complete 19" Rack LTE Router	Supplied by CSIR CSIR CSIR CSIR	Duration	Return all existing DD equipment to CSIR
						Install upgraded 19" Rack Install new LTE Router Install new Engenius WiFi AP Remove old 19" Rack & return to CSIR Confirm Connectivity with Pandora Server	Complete 19" Rack LTE Router	Supplied by CSIR CSIR CSIR CSIR	Duration	Return all existing DD equipment to CSIR
6 PJ Badenhor	st WC	-33.5744	22.431	outreach.stumpy.builders	iSchool	Install upgraded 19" Rack Install new LTE Router Install new Engenius WiFi AP Remove old 19" Rack & return to CSIR Confirm Connectivity with Pandora Server at CSIR Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR	Complete 19" Rack LTE Router Engenius WiFi AP	Supplied by CSIR CSIR CSIR CSIR CSIR	Duration 6 hours 2 hours Estimated	Return all existing DD equipment to CSIR (except the VSAT Dish)
						Install upgraded 19" Rack Install new LTE Router Install new Engenius WiFi AP Remove old 19" Rack & return to CSIR Confirm Connectivity with Pandora Server at CSIR Provide basic training to the designated Champion (if available). Put up Poster	Complete 19" Rack LTE Router Engenius WiFi AP	Supplied by CSIR CSIR CSIR CSIR	Duration 6 hours 6 hours 2 hours 2 hours Estimated Duration	Return all existing DD equipment to CSIR (except the VSAT Dish)

							Commission Cita				
							Commission Site				
							Install new SSD in Media Server Install new rain covers as per instructions	500GB imaged SSD	CSIR		
								Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
					hardware.managers.	Solar		Den Braven White			
8	Kwanokuthula	WC	-34.10058889	21.24469167	vowing	Container	Repair leaking roof	Construction Silicon	Contractor	4 hours	Take a ladder
							Replace LED Light	New LED Light	CSIR		
							Provide 220Vac power point for the printer (only the printer)	Lockable 16A 3-pin Outlet	Contractor		
							Connect and test Printer to the DD Media Server	LAN Cable / USB Cable	CSIR		The printer is a Ricoh MP161F Laser Printer. Speak to Kim Gush.
							Install new rain covers as per instructions from CSIR. Install new rain covers on both the library & the DD container.	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
4	Cita Nama	Dress	Let	1	What 2 Wards Landian	T		Itoma Daminad	Items	Estimated	Natas
	Site Name VRT Pitt	Prov	Lat	Long	What 3 Words Location	Type Solar	Activities Move Container to new location – on the	Items Required Den Braven White	Supplied by	Duration	Notes Same kit as for
	(Swellendam)	WC	-34.04873889	20.44370278	unerring.mini.adornment	Container	same premises (location to be confirmed)	Construction Silicon	Contractor	4 hours	Haarlem
							Repair leaking roof				Take a ladder
							Install new SSD in Media Server	500GB imaged SSD	CSIR		
							Adjust LTE Router for maximum signal				
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server				
							at CSIR Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes

10	Managements		00.077000	40.04404	combustor.pawnbroker.	Solar	Deplace CIM Condin LTE Deuter	CIM Cand	
10	Wupperthal	WC	-32.277032	19.21404	termed	Container	Replace SIM Card in LTE Router	SIM Card Concrete paving	C
								slabs, construction	
							Install additional step below existing front door step.	adhesive / or steel step & welder	С
							Install new rain covers as per instructions		
							from CSIR	Rain covers	C
							Confirm Connectivity with Pandora Server at CSIR		
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR		
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	lt S
				<u> </u>		Solar			Т
11	Matjiesfontein	WC	-33.234484	20.584477	medicating.coil.currently	Container	Replace SIM Card in LTE Router	SIM Card	С
							Install new SSD in Media Server	500GB imaged SSD	С
							Install new UV UTP cable	UTP Cable Cat 5E	С
							Install new rain covers as per instructions from CSIR	Rain covers	С
							Confirm Connectivity with Pandora Server at CSIR		
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR		
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	lt S
						Solar			
12	Beaufort West	WC	-32.369369	22.580874	musician.loaf.reunion	Container	Replace SIM Card in LTE Router	SIM Card	С
							Install new SSD in Media Server	500GB imaged SSD	С
							Install new rain covers as per instructions from CSIR	Rain covers	С
							Confirm Connectivity with Pandora Server at CSIR		
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR		
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	lt S
	Beaufort West							-	
13	ICT Centre	WC	-32.369117	22.580566	bouncing.ambient.fries	ICT Centre	Replace SIM Card in LTE Router	SIM Card	С
							Install new SSD in Media Server	500GB imaged SSD	C
							Replace batteries in 19" Rack UPS	Batteries	C

Contractor	8 hours	
Contractor		Additional step to be confirmed with successful Bidder.
JUNITACIUI		
Contractor	2 hours	See Note ##
	2 hours	DD Champion Guidelines to be provided to Champion
tems Supplied by	Estimated Duration	Notes
Contractor	3 hours	
CSIR		
CSIR		
Contractor	2 hours	See Note ##
	2 hours	DD Champion Guidelines to be provided to Champion
tems Supplied by	Estimated Duration	Notes
Contractor	2 hours	
CSIR		
Contractor	2 hours	See Note ##
	2 hours	DD Champion Guidelines to be provided to Champion
tems Supplied by	Estimated Duration	Notes
Contractor	6 hours	
CSIR		
CSIR		

							Provide basic training to the designated Champion (if available). Put up Poster				DD Champion Guidelines to be
							Confirm Connectivity with Pandora Server at CSIR				
16	Tabase	EC	-31.5695	28.5732	shampooing.signpost. flocking	iSchool	Install new SSD in Media Server	500GB imaged SSD	CSIR	1 hour	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
							Confirm Connectivity with Pandora Server at CSIR				
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
15	Leeu Gamka	wc	-32.768028	21.969036	sportier.limos.woof	Solar Container	System already upgraded	System already upgraded			System already upgraded
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
							Confirm Connectivity with Pandora Server at CSIR				
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Provide 220Vac power point for the printer (only the printer)	Lockable 16A 3-pin Outlet	Contractor		
	Inspire Youth & Children	WC	-33.38315	18.83557222	spit.criteria.chittered	Solar Container	Connect and test Printer to the DD Media Server	LAN Cable / USB Cable	CSIR	4 hours	The printer is an HP Xpress C480W. Speak to Kim Gush
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
							Confirm Connectivity with Pandora Server at CSIR				
							Replace missing screens, headsets, keyboards & computer mice	Screens, headsets, keyboards & mouses	CSIR		
							Install replacement APC UPS in Hex Box	Refurbished APC UPS	CSIR		
							Replace batteries in APC UPS in Hex Boxes x3	Batteries	CSIR		

									Items	Estimated	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Supplied by		Notes
	Moutons Valley / Piket-Bo-Berg	WC	-32.784257	18.701894	rebounders.strolling. circumstances	New ICT Centre	Site Visit for potential new ICT Centre			2 hours	Site information forms will be provided to the winning bidder.
				_					Items	Estimated	
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Supplied by	Duration	Notes
18	Mosate Section 2228	NW	-25.237532	28.122792	accompany.lacquer.export	Solar Container	Install additional stabiliser bracket to 6m aluminium pole	Bracket	CSIR	1 hour	
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
	Goodhope Centre	MP	-25.46961	29.032739	antitheft.scratch.imitate	Solar Container	Install new SSD in Media Server	500GB imaged SSD	CSIR	1 hour	
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
20	Nkungumathe	KZN	-28.5198743	31.090861	freshening.flash.regimes	Solar Container	Replace rotting floor with Marine Ply Floor	New Floor Panels	Contractor	12 hours	Detailed sizes & cutting sheets will be provided to the winning bidder. It will require 3 full sheets of 18-ply Marine Grade Plywood
							Install new SSD in Media Server	500GB imaged SSD	CSIR		Take bitumen paint for the underside of the floor & epoxy paint for the top side of the floor
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion

#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
21	Dzumeri	LIM	-23.575877	30.710623	assigned.sorely.discretely	ICT Centre	Install new SSD in Media Server	500GB imaged SSD	CSIR	1 hour	
							Confirm if the Electrical Contractor has replaced the defective trip switch in the Distribution Board.				At the time of installation, only 2 Hex boxes could be powered up without the Trip Switch tripping
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
22	Agincourt	MP	-24.824199	31.208555	mutter.shampooing.candle	ICT Centre	Install new SSD in Media Server	500GB imaged SSD	CSIR	1 hour	
							Check that all Terminals are working & have the standardised DD background on power up				
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
23	Lillydale	MP	-24.878414	31.37911	skinned.chewing.patching	Solar Container	Install new SSD in Media Server	500GB imaged SSD	CSIR	2 hours	
							Resolve problem with Media Server not booting	Media Server	CSIR		
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
24	Mokhurwanyane	LIM	-23.4496467	28.1034179	giggling.particularly.freque nt	Solar Container	Check why the system is not functioning & replace broken components.	Container spares kit	CSIR	4 hours	
							Install new rain covers as per instructions from CSIR	Rain covers	Contractor	2 hours	See Note ##
							Confirm Connectivity with Pandora Server at CSIR				

						Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
# Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
Tseng ICT 25 Centre	NC	-25.99209	23.451329	tumbler.chimp.alike	ICT Centre	Remove all ICT Equipment from Tseng ICT Centre (See details below)			4 hours	Existing Site
Heuningvlei FPSU	NC	-26.29319167	23.17735556	payoffs.proportions. reprints	FPSU	Move all ICT Equipment (See Notes) to Heuningvlei FPSU			3 hours	New FPSU Site
						Install ex-Tseng ICT Equipment at Heuningvlei FPSU			12 hours	
						Replace 19" Rack server	19" Rack server	CSIR		
						Replace Mikrotik LTE Router	Mikrotik LTE Router	CSIR		
						Replace SIM Card in LTE Router	SIM Card	Contractor		
						Test 19" Rack Media server & all Rack components. Replace / repair defective items	ICT Centre spares kit	CSIR		
						Confirm Connectivity with Pandora Server at CSIR				
						Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
# Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated Duration	Notes
26 Winterveld	GP	-25.471364	28.0579300	standing.swift.nests	Solar Container	Remove Container DD from Winterveld	Crane Truck	Contractor	6 hours	Remove container roof Remove batteries Lift Container onto Crane truck using suitable strops & spreader bar Load Roof & Batteries onto Crane Truck
Keatesdrift Fabeni	KZN	-28.8545843	30.5073459	wangle.attempts.fatten	Solar Container	Transport Container DD & associated components to Keatesdrift Fabeni	Crane Truck	Contractor	12 hours	
										Lift Container into place using suitable strops &
						Reassemble Container DD at Keatesdrift Fabeni	Crane Truck	Contractor	6 hours	spreader bar Level Container Lift Roof into place & secure Install batteries
							Crane Truck Crane Truck	Contractor Contractor	6 hours 2 hours	spreader bar Level Container Lift Roof into place & secure

							Replace SIM Card in LTE Router	SIM Card	С
							Check the system & replace broken components.	Container spares kit	С
							Install new rain covers as per instructions from CSIR	Rain covers	С
							Confirm Connectivity with Pandora Server at CSIR		
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR		
#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	lt S
			240	Long		. , , , , , , , , , , , , , , , , , , ,			-
27	Dunnottar Military Base	GP	-26.345098	28.458409	lions.kebabs.danger	New ICT Centre	Assemble & Test all 4 ex-Thabanchu Hex Boxes at CSIR	Spares as required	C
							Confirm that all items are functioning & that all components are available for installation		C
							Install new SSD in Media Server	500GB imaged SSD	С
							Test 19" Rack Media server & all Rack components. Replace / repair defective items	SIM Card	С
							Confirm that Mikrotik LTE Router is functioning & confirm Connectivity with Pandora Server at CSIR		C
							Configure new WiFi Access Points as required (CSIR to assist)	New WiFI Access Points	С
							Dis-assemble all components & pack for transport		
							Transport components to Dunnottar Military Base		
							Install Hex boxes (x4), 19" Rack, LTE Router & External WiFi Access Points (x2) – (CSIR to assist)		
							Replace batteries on APC UPS (1x 19 Rack UPS & 4x SU1000i UPS	UPS Batteries	
							Test entire system		
							Confirm Connectivity with Pandora Server at CSIR		T
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR		

1	1	1
Contractor		
CSIR		
Contractor	2 hours	See Note ##
	2 hours	DD Champion Guidelines to be provided to Champion
Items Supplied by	Estimated Duration	Notes
CSIR / Contractor	24 hours	All equipment is already at CSIR premises in Pretoria
CSIR / Contractor	8 hours	
CSIR		
Contractor	4 hours	
CSIR / Contractor		
CSIR	2 hours	
	8 hours	
	4 hours	A large transport van with a large covered trailer is required to transport the equipment to Dunnottar. Use something like a VW Crafter with a 6m trailer
	4 nours	Graner with a om trailer
	16 hours	
	2 hours	
	4 hours	
	0 h a ser	DD Champion Guidelines to be
	2 hours	provided to Champion

#	Site Name	Prov	Lat	Long	What 3 Words Location	Туре	Activities	Items Required	Items Supplied by	Estimated	Notes
#	Site Maine	FIOV	Lat	Long		туре		items Required	Supplied by	Duration	All equipment is already
	Saldanha					New ICT	Assemble & Test all 8 ex-Garies Lip		CSIR /		at CSIR premises in
28	Military Base	WC	-33.020793	17.94401	lift.muddle.camped	Centre	Channel housings at CSIR	Spares as required	Contractor	24 hours	Pretoria
							Confirm that all items are functioning & that		CSIR /		
							all components are available for installation	Spares as required	Contractor	8 hours	
							Install new SSD in Media Server	500GB imaged SSD	CSIR		
							Test 19" Rack Media server & all Rack components. Replace / repair defective items	SIM Card	Contractor	4 hours	
							Confirm that Mikrotik LTE Router is				
							functioning & confirm Connectivity with Pandora Server at CSIR		CSIR / Contractor		
							Configure new WiFi Access Points as	New WiFI Access			
							required (CSIR to assist)	Points	CSIR	2 hours	
							Dis-assemble all components & pack for transport			8 hours	
							Transport components to Saldanha Military Base			24 hours	A large transport van is required to transport the equipment to Saldanha. Use something like a VW Crafter
							Install Lip Channels (x8) on custom tables, 19" Rack, LTE Router & External WiFi Access Points (x2) – (CSIR to assist)			16 hours	
							Install new batteries into 19" Rack UPS (x2)	UPS Batteries for 2 APC UPS	CSIR	1 hour	
							Test entire system			4 hours	
							Confirm Connectivity with Pandora Server at CSIR				
							Provide basic training to the designated Champion (if available). Put up Poster provided by CSIR			2 hours	DD Champion Guidelines to be provided to Champion
	NOTE ** :	Estima	ted Duration on	Site is for a te	eam of 3 people.			•	-		•
	NOTE ## :	The ne The bu Additio You wi You wi You wi	w Rain covers s dgetary price fo nal fittings & fix Il require approx Il require approx	should be pure or the rain cove ings required ximately 9m o ximately 200 F ximately 20m	chased from Canvas & Te ers are R5100.00 per set. include 25x25x3mm Alum f aluminium angle per con Rivets per container. of Thatch Lacing cable pe	You will re- inium Angle tainer. r container	quire 23 sets e & 4.8x18mm Large Flange rivets.				

MAPS

Figure 5: Site map (Entire South Africa)

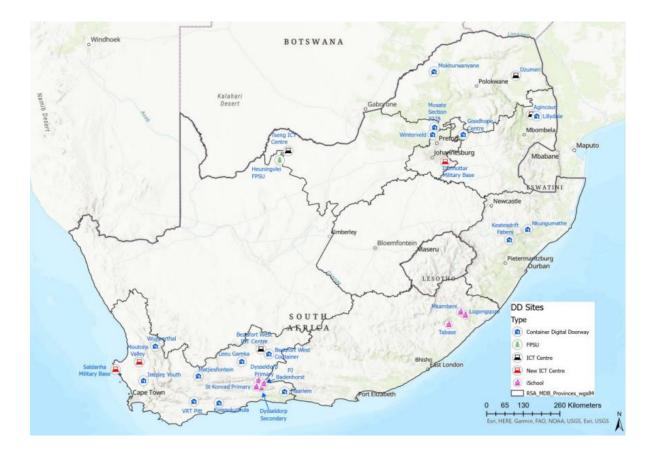
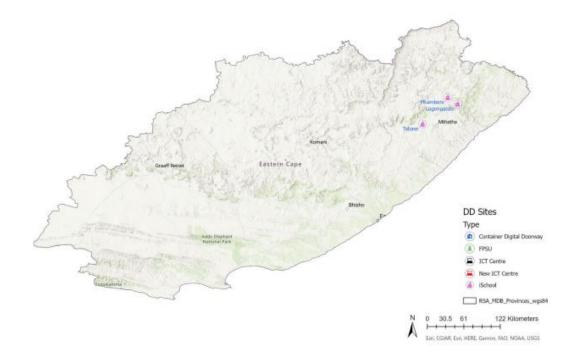
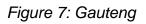


Figure 6: Eastern Cape





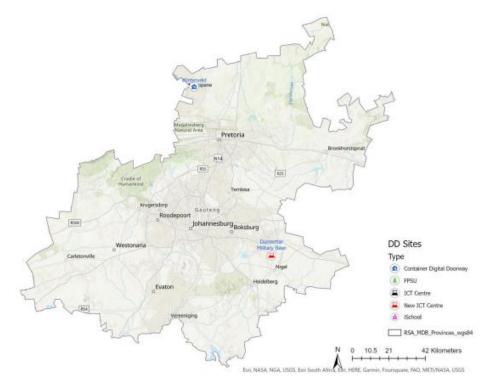


Figure 8: KwaZulu-Natal

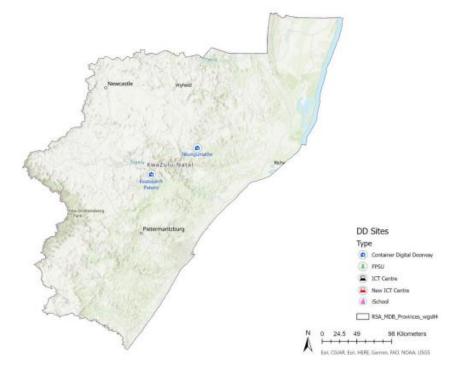


Figure 9: Limpopo

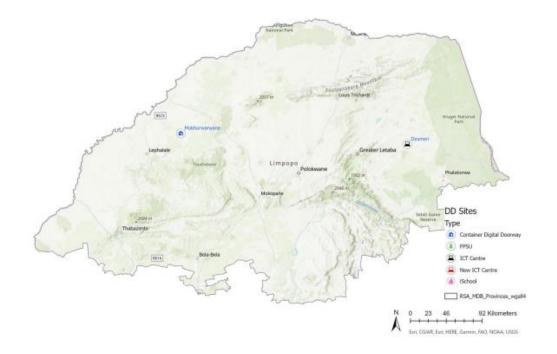


Figure 10: Mpumalanga

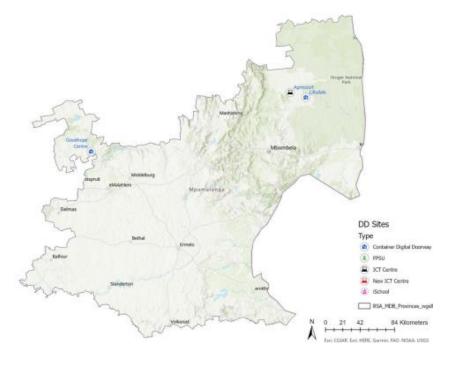


Figure 11: Northern Cape

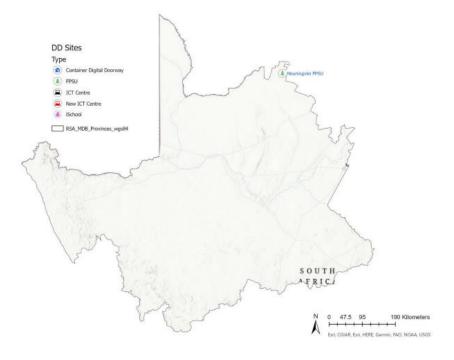


Figure 12: North West

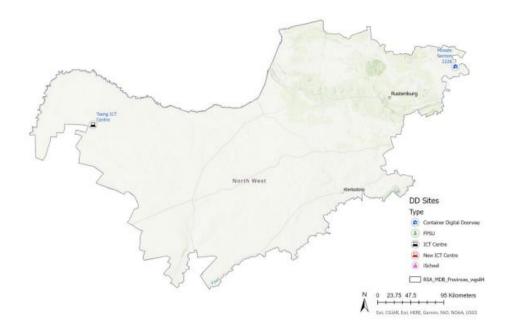
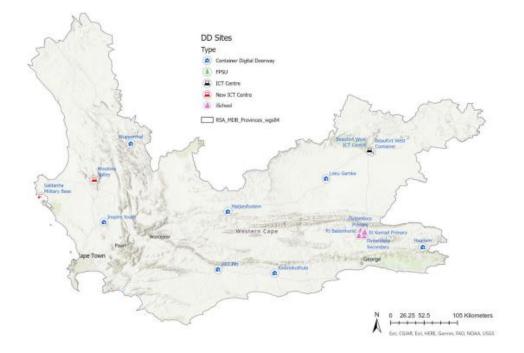


Figure 13: Western Cape



Annexure B Pricing Schedule

Please NOTE: This template is to be used as an EXAMPLE to indicate the Pricing Format required.

# (*)	Site Name	Pro v	Lat	Long	www.what3words.com	Туре	Estimated Duration (On Site)	Amount including VAT		
	Lugong-		-			iS-				
1	qozo	EC	31.1728085	29.00454	submittal.mediate.assess	chool	2 hours			
					seatbelts.overplayed.house-	iS-				
2	Mkambeni	EC	-31.1686	28.9518	bound	chool	6 hours			
							Trip 1 Travel Including VAT			
Trip 1 Accommodation Including VAT										
Trip 1 Labour Costs Including VAT										

#							Estimated Dura-	Amount includ- ing VAT			
$(*)^{\pi}$	Site Name	Prov	Lat	Long	www.what3words.com	Туре	tion (On Site)				
	Trip 2										
3	Dysseldorp Primary School	WC	-33.5756	22.4315	burying.comb.love	iSchool	6 hours				
4	Dysseldorp Second- ary School	WC	-33.5767	22.4259	harps.flushes.path	iSchool	6 hours				
5	St Konrad Primary	WC	- 33.579896	22.426677	trustees.coconut.chins	iSchool	6 hours				
6	PJ Badenhorst	WC	-33.5744	22.431	outreach.stumpy.builders	iSchool	6 hours				
7	Haarlem	WC	-33.7348	23.3334885	hugely.insomniacs.over- flowed	Container Digital Doorway	8 hours				

SS-F-SPU-032 Rev 04 Request for Quotation This is not a Purchase Order.

# (*)	Site Name	Prov	Lat	Long	www.what3words.com	Туре	Estimated Dura- tion (On Site)	Amount includ- ing VAT
						Trip 2 T	Travel Including VAT	
						Trip 2 Accommod	lation Including VAT	
						Trip 2 Labour	Costs Including VAT	
	Trip 2 Total Cost Including VAT							

# (*)	Site Name	Prov	Lat	Long	www.what3words.com	Туре	Estimated Dura- tion (On Site)	Amount includ- ing VAT		
					Trip x					
						Trip x Tra	avel Including VAT			
						Trip x Accommoda	tion Including VAT			
	Trip x Labour Costs Including VAT									
	Trip x Total Cost Including VAT									

# (*)	Site Name	Prov	Lat	Long	www.what3words.com	Туре	Estimated Dura- tion (On Site)	Amount includ- ing VAT		
	Trip y PLUS Saldanha	WC								
	Trip y PLUS Saldanha Travel Including VAT									
	Trip y PLUS Saldanha Accommodation Including VAT									
	Trip y PLUS Saldanha Labour Costs Including VAT									
Trip y PLUS Saldanha Total Cost Including VAT										

# (*)	Site Name	Pro v	Lat	Long	www.what3words.com	Туре	Estimated Duration (On Site)	Amount including VAT
			-	17.9440		New ICT Cen-		
	Saldanha ONLY	WC	33.020793	1	lift.muddle.camped	tre	93 hours	
						Sald	anha Travel Including VAT	
	Saldanha Accommodation Including VAT							

# (*)	Site Name	Prov	Lat	Long	www.what3words.com	Туре	Estimated Duration (On Site)	Amount including VAT
	Trip z PLUS							
	Dunnottar							
	ottar Travel Including VAT							
	a Total Cost Including VAT							

								Amount including VAT		
#		_	_	_	www.what3words.co		Estimated Duration (On	VAL		
(*)	Site Name	Prov	Lat	Long	m	Туре	Site)			
			-			New ICT				
	Dunnottar ONLY	GP	26.345098	28.458409	lions.kebabs.danger	Centre	72 hours			
						Dunnottar ON	LY Travel Including VAT			
Dunnottar ONLY Labour Costs Including VAT										

(*) NOTE: Please use the correct reference numbers for each site in Column A (as indicated in Annexure A).

(**) These Trips are EXAMPLES only. You are required to do your own lease cost Trip Planning.

Annexure C Standard Bidding Document (SBD) 1

PART A: INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE CSIR								
BID NUMBER:	9441/	12/12/2023	CLOSING DATE:		12 Decembe 2023	er CLOS TIME:		16h30
DESCRIP- TION Request for Quotation (RFQ) for refurbishment and upgrade of digital doorway sites for the CSIR								
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)								
The CSIR requires that all tender submissions be submitted electronically to tender@csir.co.za. Should tender file size								
exceed 25MB, bidders submit tender in multiple emails. Use the tender number 9441/12/12/2023 and description of the								
tender as the subject on your email.								
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED				TECHNICAL ENQUIRIES MAY BE DIRECTED TO:				
CONTACT PERSON		Luschen Pillay		CONTACT PERSON			Luschen Pillay	
TELEPHONE NUM- BER				TELEPHONE NUMBER				
FACSIMILE NUMBER				FACSIMILE NUMBER				
E-MAIL ADDRESS tender@csir.co.za		za	E-MAIL ADDRESS			tender@	@csir.co.za	
SUPPLIER INFORMATION								
NAME OF BIDD	ER							
POSTAL ADDRESS								
STREET ADDRESS								
TELEPHONE NUM- BER		CODE			NUMBER			
CELLPHONE BER	NUM-							
FACSIMILE NUMBER CODE				NUMBER				
E-MAIL ADDRESS								
VAT REGISTRA NUMBER	TION							
SUPPLIER COM	1PLI-	TAX COMPLI-			CENTRAL			
ANCE STATUS		ANCE SYS-		OR	SUPPLIER			
		TEM PIN:			DATABASE			
					No:	MAAA		
1 ARE YO								
THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS		□Yes □No					□Yes □No	
							[IF YES, ANSWER THE QUESTIONNAIRE BE-	
OFFERED?							•	
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS								
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?								

DOES THE ENTITY HAVE A BRANCH IN THE RSA?	🗌 YES 🗌 NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	🗌 YES 🗌 NO
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	🗌 YES 🗌 NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGIS COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SA REGISTER AS PER 2.3 BELOW.	YES NO STER FOR A TAX ARS) AND IF NOT

PART B: TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

.....

CAPACITY UNDER WHICH THIS BID IS SIGNED:

(Proof of authority must be submitted e.g. company resolution)

DATE:

.....

Annexure D Standard Bidding Document (SBD) 4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state?
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of institution	State

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?

2.2.1 If so, furnish particulars:

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

.....

- 2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
- 2.3.1 If so, furnish particulars:

.....

3 DECLARATION

I, the undersigned, (name).....in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract. SS-F-SPU-032 Rev 04 Request for Quotation

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I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of bidder

Annexure E

Preference Points Award Form in Terms of the Preferential Procurement Regulations 2022

This preference form must form part of all bids invited. It contains general information and serves as a claim form for the preference points allocated on the basis of specific goals outlined in point 3 below.

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CON-DITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULA-TIONS, 2022

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to this bid:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included).
- 1.2 Points for this bid shall be awarded for:
 - (a) Price; and
 - (b) Preference Points based on specific goals.
- 1.3 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
Preference Points	20
Total points for Price and Preference Points must not exceed	100

- 1.4 Failure on the part of a bidder to submit proof of preference points together with the bid, will be interpreted to mean that preference points are not claimed.
- 1.5 The CSIR reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the CSIR.

2. POINTS AWARDED FOR PRICE

2.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

80/20

 $Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$ Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

3. PREFERENCE POINTS AWARDED

- 3.1 In terms of Regulation 4 (2) and 4 (2) of the Preferential Procurement Regulations, preference points may be awarded to a bidder for the specific goal specified for the tender in accordance with the table below:
- 3.2 Specific goals must be determined per tender.

Specific Goals	Preference Points
Black Ownership	20
Total	20

- 3.3 Total preference points per specific goal to be determined per tender.
- 1.3.1. Total preference points per specific goal to be awarded as follows:
- 1.3.1.1. Preferential points for black ownership will be awarded as follows:

Black Ownership	% of Preferential points
Bidder with 100% black ownership	100%
Bidder with 51% to 99% black ownership	50%
Bidder with less than 51% black ownership	0%

1.4. Joint Ventures, Consortiums and Trusts

A trust, consortium or joint venture^{3,} will qualify for preference points as a legal entity (Incorporated), provided that the entity submits its valid B-BBEE certificate. Only valid BBBEE certificates issued by SANAS accredited verification agency will be considered for allocation of points.

A trust, consortium or joint venture will qualify for preference points as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid. Only valid consolidated BBBEE certificates issued by SANAS accredited verification agency will be considered for allocation of points.

Bidders must submit concrete proof of the existence of joint ventures and/or consortium arrangements. The CSIR will accept signed agreements as acceptable proof of the

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

SS-F-SPU-032 Rev 04 Request for Quotation

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existence of a joint venture and/or consortium arrangement. Furthermore, in bids where unincorporated joint venture and/or consortium/sub-contractors are involved, each party must submit a separate TCS PIN and CSD number.

The joint venture and/or consortium agreements must clearly set out the roles and responsibilities of the Lead Partner and the joint venture and/or consortium party. The agreement must also clearly identify the Lead Partner, who shall be given the power of attorney to bind the other party/parties in respect of matters pertaining to the joint venture and/or consortium arrangement.

1.5. Sub-contracting

A bidder must not be awarded preference points if it is indicated in the tender documents that such a bidder intends sub- contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.

A bidder awarded a contract may not sub-contract 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 than the bidder concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

2. BID DECLARATION

Bidders who claim points in respect of specific goals **must** submit the following documents:

		Submitted	
Mandatory documents to claim preference points	Yes √	No √	
Valid copy of BBBEE certificate/ sworn affidavit to claim Black Ownership, Black Woman Ownership, Black Youth Ownership, Disability Ownership and RDP (EMEs and QSEs) preference points ⁴			

DECLARATION WITH REGARD TO COMPANY/FIRM

Name of company/firm:....

VAT registration number:

Company registration number:....

I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the documents submitted to claim preference points based on the specific goals are valid, and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in

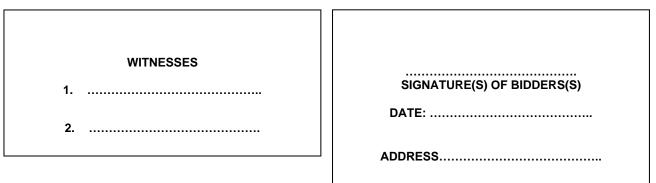
SS-F-SPU-032 Rev 04 Request for Quotation

⁴ In case of unincorporated trust, consortium or joint venture, they must submit their consolidated B-BBEE scorecard with submitting their <u>individual B-BBEE Certificate or Sworn Affidavit</u>, and each party must submit a separate TCS PIN and CSD number. In case of sub-contracting both parties must submit copies of their valid BBBEE certificates

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paragraph 3 of this form;

- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs
 3, the contractor may be required to furnish further documentary proof to the satisfaction of the CSIR that the awarded are correct;
- iv) If any document is obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the CSIR may, in addition to any other remedy it may have
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution.
 - v) If the CSIR is of the view that a bidder submitted false information regarding a specific goal, it must—
 - (a) inform the bidder accordingly; and
 - (b) give the bidder an opportunity to make representations within 14 days as to why the tender may not be disqualified or, if the tender has already been awarded to the bidder, the contract should not be terminated in whole or in part.
 - vi) After considering the representations referred to in subregulation (v)(b), the CSIR may, if it concludes that such information is false—
 - (a) disqualify the bidder or terminate the contract in whole or in part; and
 - (b) if applicable, claim damages from the bidder.



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.....

Annexure F Mutual Non-Disclosure Agreement

MUTUAL NON-DISCLOSURE AGREEMENT

1 Preamble

The Parties as identified herein are engaged in discussions relating to their potential collaboration in the Field as likewise described therein; are by virtue thereof are required to disclose Confidential Information to one another, and have agreed to do so subject to the terms and conditions as set out in this agreement.

2 Definitions

- 2.1 The following words and/or phrases, when used in this agreement, shall have the following meanings:
- 2.1.1 "Confidential Information" shall mean all scientific, technical, business, financial, past, present or future research, development, business activities, products, services and technical knowledge or marketing information , whether inside or outside the Field, which one party (the "Disclosing Party") discloses to the other party (the "Receiving Party") in connection with the discussions, and either has been identified in writing as confidential or is of such a nature (or has been disclosed in such a way) that it should be obvious to the Receiving Party that it constitutes Confidential Information. (Without limiting the generality of the aforegoing, "Confidential Information" shall include any information that falls within the definition of 'Personal Information'
- 2.1.2 "Disclosing Party" shall mean the Party disclosing Confidential Information under this agreement;
- 2.1.3 "Disclosing Purpose" shall mean, as pertains to any particular joint opportunity(ies) in the Field, the discussions held or to be held between the Parties regarding their possible collaboration and future working relationship with regards to any such opportunity(ies);
- 2.1.4 "Effective Date' shall mean the date of the commencement of this agreement herein";
- 2.1.5 "Notice" shall mean a written document addressed by one Party to the other and either delivered by hand; sent per registered post or telefaxed to the addresses as indicated herein";
- 2.1.6 "Personal Information" means any information that falls within the definition of 'Personal Information' as defined in the Protection of Personal Information Act, No 4 of 2013 ("POPI");
- 2.1.7 "Receiving Party" shall mean the Party receiving Confidential Information under this agreement;
- "Responsible Party" means a public or private body or any other person which, alone or in conjunction

with others, determines the purpose of and means for processing personal information, as defined in POPI.

- **3** Obligation of Confidentiality
- 3.1 The Receiving Party undertakes and agrees:

- 3.1.1 to use the Disclosing Party's Confidential Information only to give effect to the Disclosing Purpose;
- 3.1.2to hold in strict confidence and not to publish or disclose to any unauthorised third parties any of the Confidential Information of the Disclosing Party without the prior written consent of the Disclosing Party;
- 3.1.3 to use the same degree of care (and in any event not less than reasonable care) to safeguard the confidentiality of the Disclosing Party's Confidential Information that it uses to protect its own information of like kind;
- 3.1.4to limit any disclosure of such Confidential Information only to those of its employees and professional advisors who have a specific need -toknow to access such Confidential Information and either entered into a written agreement which impose, or are otherwise bound by the same restrictions as those imposed upon it by virtue of this agreement;
- 3.1.5 not to disclose or reveal to any third party, whomsoever, either the fact that discussions or negotiations are taking, or have taken, place between the Parties; the content of any such discussions, or other facts relating to the Disclosing Purpose;
- 3.1.6 on termination of this agreement, to act with the Disclosing Party's Confidential Information in accordance with a Notice delivered to it by the Disclosing Party, and if no such Notice is delivered to the Recipient, to destroy the Disclosing Party's Confidential Information in a similar manner to which it would destroy its own Confidential Information.
- 4 Protection of Personal Information
- 4.1 The Party(ies) undertake(s) to:-
- 4.1.1 comply with the provisions of POPI as well as all applicable legislation as amended or substituted from time to time;
- 4.1.2 treat all Personal Information strictly as defined within the parameters of POPI;
- 4.1.3 process Personal Information only in accordance with the consent it was obtained for, for the purpose agreed, any lawful and reasonable written instructions received from the applicable Responsible Party and as permitted by law;
- 4.1.4 process Personal Information in compliance with the requirements of all applicable laws;
- 4.1.5 secure the integrity and confidentiality of any Personal Information in its possession or under its control by taking appropriate, reasonable technical and organisational measures to prevent loss, damage, unauthorised destruction, access, use, disclosure or any other unlawful processing of Personal Information;
- 4.1.6 not transfer any Personal Information to any third party in a foreign country unless such transfer

complies with the relevant provisions of POPI regarding transborder information flows; and

- 4.1.7 not retain any Personal Information for longer than is necessary for achieving the purpose in terms of this Agreement or in fulfilment of any other lawful requirement.
- 4.2 The Party(ies) undertake(s) to ensure that all reasonable measures are taken to:
- 4.2.1 identify reasonably foreseeable internal and external risks to the Personal Information in its possession or under its control;
- 4.2.2 establish and maintain appropriate security safeguards against the identified risks;
- 4.2.3 regularly verify that the security safeguards are effectively implemented;
- 4.2.4 ensure that the security safeguards are continually updated in response to new risks or deficiencies in previously implemented safeguards;
- 4.2.5 provide immediate notification to the Responsible Party if a breach in information security or any other applicable security safeguard occurs; provide immediate notification to the Responsible Party where there are reasonable grounds to believe that the Personal Information has been accessed or acquired by any unauthorised person;
- 4.2.6 remedy any breach of a security safeguard in the shortest reasonable time and provide the Responsible Party with the details of the breach and, if applicable, the reasonable measures implemented to address the security safeguard breach;
- 4.2.7 provide immediate notification to the Responsible Party where either party has, or reasonably suspects that, Personal Information has been processed outside of the purpose agreed to or consented to;
- 4.2.8 provide the Responsible Party, upon request, with all information of any nature whatsoever relating to the processing of the Personal Information for the purpose in terms of this Agreement and any applicable law; and
- 4.2.9 notify the CSIR, if lawful, of receipt of any request for access to Personal Information, in its possession and relating to the CSIR.
- 4.3 The CSIR reserves the right to inspect the Personal Information processing operations, as well as the technical and organisational information security measures employed by the contracting Party to ensure compliance with the provisions of clause 4.
- 4.4 The provisions of clause 4 shall survive the termination of this Agreement, regardless of cause, in perpetuity.
- 5 Exclusions
- 5.1 The Receiving Party recognises that this agreement is not intended to restrict use or disclosure of any portion of the Disclosing Party's Confidential Information which:
- 5.1.1 is as at the Effective Date, or later, made known to the public or otherwise enters the public domain

through no default by the Receiving Party of its obligations under this Agreement;

- 5.1.2 it can show was in its possession prior to the earliest disclosure by the Disclosing Party, as evidenced by written documents in its files;
- 5.1.3 is rightfully received by it from a third party having no obligation of confidentiality to the Disclosing Party;
- 5.1.4 is independently developed by the Receiving Party by a person(s) who did not have access to the Confidential Information of the Disclosing Party;
- 5.1.5 is disclosed by the Receiving Party after receipt of written permission from the Disclosing Party; or
- 5.1.6 it is requested or required by subpoena, court order, or similar process to disclose, provided that, in such an event, it will provide the Disclosing Party with prompt written notice of such request(s) so that the latter may seek an appropriate protective order and/or waive the Receiving Party's compliance with the provisions of this agreement.
- 6 Ownership and Provision of Infomration
- 6.1 The Disclosing Party shall retain ownership of all its Confidential Information as disclosed hereunder.
- 6.2 Nothing contained in this agreement or in any disclosures made hereunder shall create or imply, or be construed as to grant to the Receiving Party any license or other rights in or to the Confidential Information and/or any intellectual property rights attached thereto, or act as a waiver of any rights that the Disclosing Party may have to prevent infringement or misappropriation of any patents, patent applications, trademarks, copyright, trade secrets, know-how or other intellectual property rights owned or controlled by the Disclosing Party as at the Effective Date.
- 6.3 The Disclosing Party provides the Confidential Information "as is" and accordingly no disclosure thereof by it hereunder shall constitute any representation, warranty, assurance, guarantee or inducement by such Disclosing Party with respect to infringement of patents or other rights of third parties, nor is any warranty or representation as to the accuracy, completeness, or technical or scientific quality of any of the Disclosing Party's Confidential Information provided hereunder. (For the avoidance of doubt it is stated expressly that the Disclosing Party neither makes, nor have made, any representation or warranty as to the merchantability or fitness for a particular purpose of any Confidential Information disclosed hereunder).

Term of Obligation

7.1 The Parties' obligations concerning non-disclosure of Confidential Information contained in the above clauses shall commence on the Effective Date and shall continue for five (5) years from the date of each disclosure, unless otherwise agreed between the parties in writing, where after such obligations shall forthwith terminate.

- 8 No Violation
- 8.1 Each party represents that its compliance with the provisions of this agreement will not violate any duty which such party may have towards any third party, including obligations concerning the provision of services to others, confidentiality of information and assignment of inventions, ideas, patents or copyright.

9 Breach

9.1 It is acknowledged that the breach of this agreement by the Receiving Party would cause the Disclosing Party irreparable injury not compensable in monetary damages alone. Accordingly, in the event of a breach, or a threat of a breach, the Disclosing Party, in addition to its other remedies, is entitled to a restraining order, preliminary injunction or similar relief so as to specifically enforce the terms of this agreement or prevent, cure or reduce the adverse effects of the breach.

10 DOMICILIUM CITANDI ET EXECUTANDI

10.1 The Parties hereto respectively choose as their *domicilium citandi et executandi* for all purposes of, and in connection with this agreement, the physical addresses and contact details stated herein.

11 Notices

11.1 Any Notice to be given hereunder shall be given in writing and may be given either personally or may be sent by post or facsimile and addressed to the relevant party at its *domicilium citandi et executandi* address as chosen herein. Any notice given by post shall be deemed to have been served on the expiry of 7 (seven) working days after same is posted by recorded delivery post or air mail. Any notice delivered personally or sent by facsimile shall be deemed to have been served at the time of delivery or sending.

12 Governing Law and Jurisdiction

12.1 This agreement will be governed and construed by the laws of the Republic of South Africa and the Parties hereby submit to the exclusive jurisdiction of the South African courts to hear any dispute arising therefrom which the Parties are unable to settle amicably.

13 General

13.1 This agreement comprises the entire agreement between the parties concerning the subject matter and supersedes all prior oral and written agreements between them.

- 13.2 No waiver, alteration or cancellation of any of the provisions of the Agreement shall be binding unless made in writing and signed by the party to be bound.
- 13.3 The parties hereby warrant that the officials signing this agreement have the power to do so on behalf of the parties.
- 13.4 No public announcement, such as a media release, or disclosure beyond those disclosures authorised for Confidential Information hereunder may be made by either party concerning this agreement without the prior written approval of the other party.
- 13.5 Neither party is, by virtue of this agreement, authorised to use the name, logo(s) or trademarks of the other in connection with any advertising, publicity, marketing or promotional materials or activities, or for any other purpose whatsoever, without the prior written consent of the other party. For purposes of this clause, it is also recognised that, under the provisions of section 15 (1) of the Merchandise Marks Act, Act No 17 of 1941 of the Republic of South Africa, the use of the abbreviation of the name of the Council for Scientific and Industrial Research, "WNNR" and CSIR, is prohibited in connection with any trade, business, profession or occupation or in connection with a trade mark, mark or trade description applied to goods, other than with the consent of the CSIR.
- 13.6 Both Parties shall remain free to use, in the normal course of its business, its general knowledge, skills and experience incurred before, during or after the discussions envisaged hereunder. (To this end, it is also recorded that nothing in this Agreement shall be construed as constituting an exclusive arrangement between the parties and both Parties shall remain free to explore market opportunities in the Field, unless otherwise agreed to in writing in a subsequent agreement.)

Annexure F Mutual Non-Disclosure Agreement

ANNEXURE F: MUTUAL NDA

14 Parties to the NDA

THE CSIR, a statutory council, duly established under Act 46 of 1988,

and

The Bidder (Name)	
Company registration number:	, with limited
liability duly incorporated under the applicable laws of the Reput	blic of South Africa herein
represented by	in his/her capacity as
and	he/she being duly

authorised thereto.

15 Contact Details for Purposes of Clause 10:

15.1 **The CSIR**

Physical Address:
Meiring Naude Road
Brummeria
Pretoria
0002

Postal Address: PO BOX 395 Pretoria 0001

Email: Tender@csir.co.za

The Bidder (Name)
Physical Address:
Postal Address:
Email:

16	Signature (Bidder):			
SIGN	NED ON THIS THE	DAY OF	AT	IN THE
PRE	SENCE OF THE FOLLOWING	WITNESSES:		

1.	
2.	