

REQUEST FOR QUOTATION

FOR

STANDARD AND LABELLING POLICY ASSESSMENT SPECIALIST FOR APPLIANCE RECYCLING PROJECT

NAME OF BIDDER
POSTAL ADDRESS
STREET ADDRESS
CONTACT PERSON
TELEPHONE NUMBER Code Number
CELL PHONE NUMBER Code Number
FACSIMILE NUMBER CodeNumber
E-MAIL ADDRESS

Signature of Bidder Date

RFQ Number	RFQ1223a
Date of RFQ	24 July 2023
SANEDI Contact	All enquiries and RFQ submissions must be directed to : Name: Ms Nondumiso Buthelezi Tel: 011 038 4369 Enquiries: e-mail address: <u>enquiries.procurement@sanedi.org.za</u> Website address: <u>www.sanedi.org.za</u>
Closing date & Time Electronic - Submission	Monday the 10 th of August 2023 at 11:00am E-mail submission only: <u>quotes.procurement@sanedi.org.za</u>
Work specification (and Technical specifications)	 1. Project Background The Energy Efficiency Appliance Standards and Labelling (S&L) Programme was initially implemented by the Department of Mineral Resources and Energy (DMRE) in association with the United Nations Development Programme (UNDP) with the aim to reduce energy consumption and greenhouse gas (GHG) emissions by influencing consumers to purchase more energy efficient appliances, removing inefficient appliance and encouraging the penetration of higher energy efficient appliances in South African market. At the end of the collaboration, DMRE mandated the South African National Development Institute (SANEDI) to implement the S&L Programme as an ongoing initiative. The amount of waste electrical and electronic equipment (WEEE) generated yearly in South Africa is increasing rapidly. Waste from electricial and electronic equipment include household appliances such as refrigerators, washing machines and air conditioners to name a few. These appliances contain mixture of materials that are toxic and hazardous. Hazardous waste that is mismanaged poses a serious threat to the environment and human health. Not only does WEEE harm the environment if untreated, it also causes the loss of precious metals such as copper. There are currently no standards and regulations put in place to regulate the recycling of electrical and electronic appliances at the end of their functional life. A feasibility study was done to determine the viability of an integrated appliance recycling system was conducted. The Study focused on how the government can enforce the proper handling and disposal of appliances to ensure that appliances are dismantled in an environmentally sound manner at the end of their useful life. From the findings of the feasibility study the DMRE intend to implement the Energy Efficiency Appliances Recycling System Pilot project. The Pilot project will be held in the Gauteng region because it is assumed that the region contain the highest number of appliances

2. Project Objectives				
To ensure that electrical and electronics appliances are properly disposed at the end of their functional life. When the WEEE are disposed correctly they won't harm the environment and human health.				
To determine how the cost for collecting, transporting and recycling appliances will be covered.				
To implement appliances recycling pilot project with the aim to inform policy. The pilot project will inform the DMRE on how to best regulate the appliances recycling sector.				
To create appliances recycling awareness and educate consumers, manufacturer, retailers and recyclers on how to correctly recycle electrical and electronics appliances.				
To ensure that old energy inefficient appliances are not donated/sold to people in lower income groups. It is important for consumers to know that energy inefficient appliances consume excessive amount of energy and it will cost them a lot of money to operate the appliance.				
3. Scope of work				
The service provider must provide the following services:				
The S&L team will provide project documents to the service providers so that they can familiarize themselves with the appliances recycling research that has been done. This will help the service provider when conducting their own research. The following documents will be shared:				
 Feasibility Study to determine the viability of an integrated appliance recycling system published in 2020. 				
 Business Case for DMRE-SANEDI Energy Efficiency Appliance Recycling System Pilot Project and Energy Efficiency Awareness Creation. 				
When conducting the appliances recycling research, the service provider can use the appliances recycling plans from other countries as reference. Some procedures used in other countries can be adapted and localized to fit the South African context.				
Identify and request collaboration with Scrap metal dealers and recyclers around Gauteng. The recyclers have to be educated about why it is important to correctly disposing appliances and to make the project a success, the project team needs the Scrap metal dealers and recyclers on their side.				
Environmental specialist to advice on how to dispose appliances in a way that is environmentally sound. There must be a plan on how to safely remove refrigerant gases, lubricating oils, motors and capacitors, insulations, accessible cables and wires and other plastic components.				
Environmental Lawyer to advice on how to regulate the recycling sector and develop a plan to ensure that costs of collecting, transporting and recycling appliances are covered. Before the beginning of the Appliances Recycling Project Pilot, there must be a clear plan on who is playing for what.				

	1				
		tify drop-off depots/ facilities around Gau liances. the service provider can identif g.			
		vice provider shall familiarize and consult vork they are currently doing about the pr ment.			
The service provider is expected to do monthly reporting. The S&L team will arrange a n virtual meeting or in person meeting where the service provider will share the progress of areas where they need assistance. The service provider will be required to submit project and a final report at the end of the project. the report to include but not limited to:					t and highlight
	Commit	 d) Stakeholder approach and consultate e) Policy assessment task team, the approach and consultate e) Policy assessment task team, the approach assign tasks consistent task team and tasks to assign tasks consistent and tasks to assign tasks consistent as the set of the	pointed team will work with the SANEDI p ntributing to the assessment vities and timelines y players ment a well-planned appliances recycling	Project	
		• 9 months			
Required qualifications and	Evaluati	ion Criteria			
experience (Technical Evaluation	No. 1	Fechnical Criteria	Evaluation Criteria	Score Range 1-10	Weighting
Criteria)			Experience in Market/Industry/Policy Framework Assessment completed – 5 years or more	8 - 10	20%
	i i i i i i i i i i i i i i i i i i i	assignments.	Experience in Market/Industry/Policy Framework Assessment completed – 3–4 years	5 - 7	
			Experience in Market/Industry/Policy Framework Assessment completed – less than 3 years	1 - 4	

2	Team Leader Qualification: professional qualifications and the experience of the team leader (qualifications and CVs)	PhD in Environmental Management/ Environmental Sciences related courses	10	5%
		Master's degree in Environmental Management/ Environmental Sciences related courses and other relevant and equivalent qualification	8 - 9	
		Honours degree in Environmental Management/ Environmental Sciences related courses and other relevant and equivalent qualification	6 – 7	
		Bachelor's degree/ Advanced Diploma/ B-tech in Environmental Management/ Environmental Sciences related courses and other relevant and equivalent qualification	4 – 5	
		National Diploma/ Advanced certificates in Environmental Management/ Environmental Sciences related courses and other relevant and equivalent qualification	2-3	
		Higher certificate and other relevant and equivalent qualification	1	
3	Team Leader Experience:Quality workexperienceonsimilarassessments/projects	Team leader with 5 years or more experience on similar assessments/projects	8 - 10	15%
		Team leader with 3 – 4 years' experience on similar assessments/projects	5 - 7	
		Team leader with less than 3 years' experience on similar assessments/projects	1-4	
4	Methodology: concise approach to investigate concept of key focal areas	Comprehensive methodology outlining key focal areas and analysis	8 - 10	30%
	presented in the proposal submitted. Approach to plan, design, execute and analysis of work assignment.	Reasonable methodology outlining focal areas and analysis	5 – 7	
		Poor to average methodology – unsatisfactorily outlining focal area and analysis or touch	1-4	
5	Environmental Lawyer : a legal specialist that will assist in informing policy for the appliances Recycling Sector (e-waste). The specialist must have quality work	Lawyer with 5 years or more experience available or to be sourced. The specialist must submit a CV with contactable references	8 – 10	20%
	experience acquired on similar	Lawyer with 3-4 years' experience	5 -7	

Image: Construction of the second state of the second s		6	•	(on company	om different y letterhead),	contacta Lawyer experier The spe contacta 5 or more	ble reference with less ce available	than 3 years' or to be sourced submit a CV with es etters	1 - 4	10%
Terms and Conditions The RFQ shall be subjected to the SANEDI procurement terms and conditions which can be found on www.sanedi.org.za. New suppliers are requested to apply for registration as suppliers on the database as no RFQs will be considered without suppliers firstly being registered on the supplier database. Quoted Price excluding Disbursements VAT inclusive (Attach a formal quotation on company official letterhead to this RFQ) R R Discounted amounts R Pisbursements VAT inclusive R		signed by designed manager, and dated.		1 to 2 re	ference lette	rs	1-4			
Conditions www.sanedi.org.za. New suppliers are requested to apply for registration as suppliers on the database as no RFQs will be considered without suppliers firstly being registered on the supplier database. Quoted Price excluding Disbursements VAT inclusive (Attach a formal quotation on company official letterhead to this RFQ) R R Discounted amounts R Quisbursements VAT inclusive R		Total p	ooints availab	le 100 = Minin	num threshold	80 points				
New suppliers are requested to apply for registration as suppliers on the database as no RFQs will be considered without suppliers firstly being registered on the supplier database. Quoted Price excluding Disbursements VAT inclusive (Attach a formal quotation on company official letterhead to this RFQ) R R Discounted amounts R Disbursements VAT inclusive R R R				•	SANEDI procur	ement ter	ns and condi	tions which can b	e found o	n
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Disbursements VAT inclusive R	Discounted									
VAT inclusive R		R								
R										
	VATINGUSIVE	R								
Iotal Amount VAT inclusive R The supplier must submit the following returnable schedules:	Total Amount VAT inclusive	R The su	Innlier must s	ubmit the follo	wing returnabl	le schedul	۱ ۲ ,			
Other	Other	The su		donne the rolle		ie scheduk				
Requirements 1. Pricing schedule 2. Attach SBD9, SBD 4 and SBD 6.1		2.	Attach SBI	D9, SBD 4 ar						
 Attach valid tax clearance Certified BBBEE certificate 										
4. Certified BBBEE certificate Forms are available on <u>www.sanedi.org.za</u>										

SBD 4: Bidder's Declaration of Interest

Any legal person, including persons employed by the state, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes an advertised competitive bid, a limited bid, a proposal or written price quotation). In view of possible allegations of favoritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where

- the bidder is employed by the state; and/or

- the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

COMPANY & REPRESENTATIVE DETAIL	S
Full Name of bidder or his or her representative	
Identity Number	
Position occupied in the Company (director, trustee, shareholder, member):	
Registration number of company, enterprise, close corporation, partnership agreement or trust	
Tax Reference Number	
VAT Registration Number	

DECLARATIONS	YES	NO
Are you or any person connected with the bidder		
presently employed by the state?		
If so, furnish the following particulars:		
Name of person / director / trustee / shareholder/		
member		
Name of state institution at which you or the person		
connected to the bidder is employed :		
Position occupied in the state institution		
Any other particulars:		
If you are presently employed by the state, did you		
obtain the appropriate authority to undertake remunerative work outside employment in the public		
sector?		
If yes, did you attach proof of such authority to the bid document?		
(Note: Failure to submit proof of such authority,		
where		
applicable, may result in the disqualification of the bid.		
If no, furnish reasons for non-submission of such proof:	·	
Did you or your spouse, or any of the company's		
Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their		
spouses conduct business with the state in the		
previous twelve months?		

If so, furnish particulars:
Do you, or any person connected with the bidder,
have any relationship (family, friend, other) with a
person employed by the state and who may be
involved with the evaluation and or adjudication of
this bid?
If so, furnish particulars:
Do you or any of the directors / trustees /
shareholders / members of the company have any
interest in any other related companies
Wither or not they are bidding for this contract?
If so, furnish particulars:

Full details of directors / trustees / members / shareholders.								
The names of all directors	/ trustees / sharehol	ders / members, the	eir individual identity numbers, tax					
reference numbers and, if	applicable, employe	e / PERSAL numbers	must be indicated in the table below.					
Full Name	Identity Number	Personal Income	State Employee Number / Persal					
		Tax Reference	Number					
		Number						

"State" means -

(a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);

- (b) any municipality or municipal entity;
- (c) provincial legislature;
- (d) national Assembly or the national Council of provinces; or
- (e) Parliament.

"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

DECLARATION OF INTEREST

I, the undersigned (name).....

Certify that the information furnished in this declaration is correct and I accept that SANEDI may reject the bid or act against me should this declaration prove to be false.

Name of Enterprise Bidding:

Name of Authorised Representative

Signature of Authorised Bidder

Date

SBD 6.1

1. Preference Points

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender: - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 Preference Points applicable:

a) The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender shall be awarded for:

(a) Price; and

(b) Specific Goals.

1.4 The maximum points for this tender are allocated as follows:

	POINTS
Price	80
Specific Goals	20
Total points for price and specific goals	100

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 SANEDI reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the SANEDI.

2. **DEFINITIONS**

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).
- (f) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (g) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (h) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (k) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (I) "proof of B-BBEE status level of contributor" means:
 - B-BBEE Status level certificate issued by an authorized body or person;
 - A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - Any other requirement prescribed in terms of the B-BBEE Act;

• "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS A maximum of 80 or 90 points is allocated for price on the following basis:

80/20 or 90/10

$$Ps = 80\left(1 + \frac{Pt - P\max}{P\max}\right) \quad \text{or} \quad Ps = 90\left(1 + \frac{Pt - P\max}{P\max}\right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:

4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or

(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preferencepoint system, then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system)			Number of points claimed (80/20 system) (To be completed by the tenderer)
	Total points possible	Indicator	Points allocated	
B-BBEE Status level of Contributor	10	Level 1	10	
		Level 2	9	
		Level 3	8	
		Level 4	5	
		Level 5	4	
		Level 6	3	
		Level 7	2	
		Level 8	1	
		Non-compliant	0	
Women	5	Women Owned 76% - 100%	100%	
		Women Owned 51% - 75%	75%	
		Women Owned 26% - 50%	50%	
		Women Owned 5% - 25%	25%	
		Women Owned less than 5% - 0%	0%	
Youth	2.5	Youth Owned 76% - 100%	100%	
		Youth Owned 51% - 75%	75%	
		Youth Owned 26% - 50%	50%	
		Youth Owned 5% - 25%	25%	
		Youth Owned less than 5% - 0%	0%	
Persons with Disability	2.5	Person with Disability 76% - 100%	100%	
		Persons with disability 51% - 75%	75%	
		Persons with disability 26% - 50%	50%	
		Persons with disability 5% - 25%	25%	

		Persons with disability less than 5% - 0%	0%	
TOTAL FOR SPECIFIC GOALS	20			

DECLARATION WITH REGARD TO COMPANY/FIRM

- 4.3 Name of the company/firm.....
- 4.4 Company registration number:.....

4.5 TYPE OF COMPANY/FIRM

Type of Firm	Tick the applicable box here
Partnership/Joint Venture/ Consortium	
One-person business/sole propriety	
Close corporation	
Public Company	
Personal Liability Company	
(Pty) Limited	
Non -Profit Company	
State Owned Company	

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I 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 paragraph 1 of this form;

iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;

iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –

(a) disqualify the person from the tendering 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 tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted 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, if deemed necessary.

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

SBD 9: Certificate of Independent Bid Determination

I, the undersigned, in submitting the accompanying bid for

in response to the invitation for the bid made by SANEDI do hereby make the following statements that I certify to be true and complete in every respect:

I therefore certify, on behalf of that I have read and I understand the contents of this Certificate;

- 1. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 2. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 3. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign the bid, on behalf of the bidder;
- 4. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:

(a) has been requested to submit a bid in response to this bid invitation;

(b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and

(c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

- 5. 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 consortium will not be construed as collusive bidding.
- 6. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
- (c) methods, factors or formulas used to calculate prices;
- (d) the intention or decision to submit or not to submit, a bid;
- (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
- (f) bidding with the intention not to win the bid.

- 7. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 8. 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.
- 9. 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.

Name of Enterprise Bidding:

Name of Authorised Representative

Signature of Authorised Bidder

Date