

## **OPEN TENDER**

# PROCUREMENT OF AN AI-READY ELECTRONIC PORTFOLIO – PROJECT MANAGEMENT INFORMATION SYSTEM (e-PPMIS) FOR THE INDEPENDENT DEVELOPMENT TRUST

**TENDER NUMBER: IDT-NAT-Eppmis-2024** 

# Closing Date: Friday 24<sup>th</sup> of MAY 2024 at 12h00pm

ISSUED BY: INDEPENDENT DEVELOPMENT TRUST
Glenwood Office Park, Cnr Oberon and Sprite Street. FAERIE GLEN, 0045
(012) 845 2000. www.idt.org.za

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#### 1. TENDER DETAILS

#### 1.1 Invitation to Bid

The Independent Development Trust (hereinafter "IDT") invites companies with extensive experience in the commissioning of Portfolio – Project management Information Systems aligned to the Public Sector Infrastructure Project Management requirements.

Driven by the IDT Vision of being "A leading public sector developmental programme implementation management agency", continuous improvement to institute best programme and project management practices in supporting various client's department in the delivery of social and basic services infrastructure and related development objectives, is imperative to achieve efficiency to meet the client demands. The IDT initiated processes in the improvement and integration of portfolio, programme and project delivery management systems and processes governed by the Built Environment and the Public Sector Standards and Practices.

The objective of the project is to acquire an (Artificial Intelligence) AI-ready Portfolio Project Management System and configuration and customization to the IDT Programme/Project Management requirements. The application should include workflows in line with the IDT programme and project management processes as well as automation, and it should be able to shorten the IDT's project delivery periods by eliminating inefficiencies and creating a robust electronic "audit-trail". The configured Solution must be aligned with the Public Sector IDMS and FIPDM Standards and Processes. The scope of the project includes commissioning / implementation of the system and a minimum of three (3) years maintenance and support as part of the proposal.

A compulsory briefing session will be held on **Thursday, the 9<sup>th</sup> of May 2024 at 10:00** on a virtual platform. Link to join meeting is highlighted below.

### Microsoft Teams Need help?

#### Join the meeting now

The Tender closes on **Friday**, **24**<sup>th</sup> **May 2024** at **12:00pm**. Original bids must be submitted and deposited in the Tender Box at the **IDT Head Office**, **Corner Oberon and Sprite Streets**, **Glenwood Office Park**, **Faerie Glen**, **0043**. Telegraphic, telephonic, telex, facsimile, e-mail, and late tenders WILL NOT be accepted.

Functionality criteria scoring will be evaluated in two (2) phases. Only bidders scoring 50 points (out of 60 points) and above under Phase one (1) of functionality criteria will be eligible to be

evaluated further under Phase two (2) which entails undertaking site visit to current/previous clients that use/used the existing proposed Solution. It is expected from the bidders to inform their client/s of potential site visit.

Only bidders that again obtain a combination of minimum total 70 points under functionality will be evaluated on Price and BBB-EE based on 80/20 Preference Points system as stipulated by the Preferential Procurement Policy Framework Act (PPPFA) 2022.

**Table1:** Phase 1 evaluation under functionality criteria is as follows:

Phase	Criteria	Points Allocation			
	Bidders Experience in the e-PPMIS Commissioning / Implementation	30 points			
	Proposed Solution Partnership / Implementation Recognition (OEM Accreditation)	5 points			
Phase I	Dedicated Project Team Members	35 points			
rnasei	System Proposal linked to IDT Requirements	15 points			
	Total	85 points			
	Only bidders scoring <b>70 points</b> and above under these Phase of functionality criteria will be eligible and invited to be evaluated under second Phase which entails the interview and presentation process with the client (IDT).				
	Site visits and Presentation	15 points			
	Total	100 points			
Phase II	Only bidders scoring <b>70 points</b> in <b>Phase I</b> will be eligible to further evaluation on Price and Specific Goals based on 80/20 Preference Points system as stipulated by the Preferential Procurement Policy Framework Act (PPPFA) 2022 <b>provided they score a minimum of 10 points in Phase II.</b>				

Tender documents will be available from the IDT website at <a href="www.idt.org.za">www.idt.org.za</a> and from the National Treasury e-Tender Portal at <a href="www.etenders.gov.za">www.etenders.gov.za</a> free of charge from **Thursday**, **02**<sup>nd</sup> **of May 2024**.

Queries should be directed to the following email address for both technical and SCM related;

e-PPMISQueries@idt.org.za

#### 1.2 Tender Data

The IDT Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this bid. The Bid Data shall have precedence in the event of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.

Clause number	Tender Data / Clause description						
1.2.1	The Employer is Independent Development Trust (hereinafter "IDT")  Physical address:  IDT Head Office  Corner Oberon and Sprite Streets  Glenwood Office Park  Faerie Glen 0043  Tel: (012) 845 2000 - Fax: 086 589 6855						
	Website: www.idt.org.za						
1.2.2	Only those bidders who satisfy the following compulsory requirements are eligible to submit tenders:  • Submission of Standard Bidding Documents  • SBD 1 (Invitation to Bid)  • SBD 4 (Bidders Declaration Form)  • SBD 6.1 (Preference Points Claims Form in Terms of the Preferential Procurement Regulations 2022)  • Letter of Authority to sign bid document (for companies with more than one director)						

Clause number	Tender Data / Clause description
1.2.3	A compulsory briefing session will be held on <b>09 May 2024 at 10:00</b> virtually (Link provided below)
	Microsoft Teams Need help?
	Join the meeting now
1.2.4	Prospective bidders are encouraged to submit their requests for clarification in writing not later than 5 calendar days before the closing date.
1.2.5	The tender shall be for the entire scope as defined in the Terms of Reference
1.2.6	The Tender Validity period is <b>90 days from the closing date</b> .
1.2.7	The Tender shall be submitted as follows in one envelope.
	<ol> <li>Hard Copies of the Bid following the structure in <u>section 1.2.8</u> below</li> <li>Memory stick of the copy of the Bid</li> </ol>
1.2.8	To facilitate the tender evaluation process, the bidders are encouraged to compile their Tender Document following the order below.
	PART 1: Compulsory Documents
	PART 2: Bidders experience in e-PPMIS Commissioning
	PART 3: Proof of Partnership / Implementation / OEM Recognition
	PART 4: Dedicated Project Team members (CVs and Certified Certificates of qualification)
	PART 5: System Proposal
	PART 6: Costing Breakdown (using the attached form in the bid)
1.2.9	The Invitation to Tender number is IDT-NAT-Eppmis-2024
1.2.10	The deadline for tender submission is Friday 24th of MAY 2024 at 12h00pm

Clause number	Tender Data / Clause description
1.2.11	Public opening of the Bids documents is APPLICABLE
1.2.12	The tender shall be addressed to the Employer with a cover page indicating the following:
	INDEPENDENT DEVELOPMENT TRUST (IDT)
	PROCUREMENT OF AN AI-READY ELECTRONIC PORTFOLIO – PROJECT MANAGEMENT INFORMATION SYSTEM (e-PPMIS) FOR THE INDEPENDENT DEVELOPMENT TRUST
	MARKED AS TENDER REF: IDT-NAT-Eppmis-2024
	BIDDER NAME:
	COMPANY REGISTRATION NUMBER:
	Physical Address for delivery of tender:
	IDT Head Office
	Glenwood Office Park
	Corner Oberon and Sprite Streets
	Faerie Glen 0043
1.2.13	The place for delivery of the tender is:
	The IDT Tender Box located at (main reception at the physical address given above)
1.2.14	The Bids will be evaluated on comparative basis in terms of IDT SCM Policies and Procedures.

Clause number	Tender Data / Clause description
1.2.14	<ul> <li>Functionality criteria scoring will be evaluated in two (2) phases.</li> <li>Only bidders scoring 70 points (out of 85 points) and above under Phase one (1) of functionality criteria will be eligible to be evaluated further under</li> <li>Phase two (2) which entails undertaking site visit to current/previous clients that use/used the existing proposed Solution. It is expected from the bidders to inform their client/s of potential site visit.</li> <li>Only bidders scoring 70 points in Phase I will be eligible to further evaluation on Price and Specific Goals based on 80/20 Preference Points system as stipulated by the Preferential Procurement Policy Framework Act (PPPFA) 2022 provided they score a minimum of 10 points in Phase II.</li> </ul>

#### 1.3 Evaluation Criteria

#### 1.3.1 STAGE 1: Compulsory Requirements

Only those bidders who satisfy the following compulsory requirements are eligible to submit tenders:

- Submission of Standard Bidding Documents
  - o **SBD 1** (Invitation to Bid)
  - o **SBD 4** (Bidders Declaration Form)
  - SBD 6.1 (Preference Points Claims Form in Terms of the Preferential Procurement Regulations 2022)
  - o Cost Form

#### 1.3.2 STAGE 2 (Phase I): Evaluation on Functionality / Technical Requirements

As part of the evaluation process of the current existing systems, IDT may undertake site visit to current/previous clients that use/used the bidders existing proposed Electronic System. It is expected from the bidders to inform their client/s of potential site visit.

All corresponding supporting documents must be compiled as per Instruction 1.2.8 as per Tender Data in Section 1.2 above. Submissions will be scored according to the scoring sheet in Table 2 below.

**Table 2:** Functionality Scoring

VARIABLES	TOTAL POINTS	CRITERIA	DESCRIPTION	POINTS
1. BIDDERS EXPERIENCE IN		3 Reference Letters	Proof of <b>VERIFIABLE</b> reference letters indicating	30 points
COMMISSIONING AND /		2 Reference Letters		20 points
OR IMPLEMENTATION OF	30	1 Reference Letter	Portfolio Project System	10 points
PORTFOLIO-PROJECT MANAGEMENT SYSTEM	points	0 Reference Letters	projects completed (in client letter head)	0 points
2. PROPOSED SOLUTION PARTNERSHIP / IMPLEMENTATION	5	Proof of Recognition submitted.	Proof of Solution recognition or OEM	5 points
RECOGNITION (OEM ACCREDITATION)	points	Proof of Recognition Not submitted.	endorsement of projects implemented using PROPOSED SOLUTION	0 points
3. DEDICATED TEAM MEMBERS  (With CVs and Proposed	35 points	PROJECT LEAD	Project Lead (+10 years' experience in System Implementation and Project Management	5 points
Solution Certification in any of the following)	•		<b>Project Lead</b> (between 5-and 10 years' experience in	3 points

VARIABLES	TOTAL POINTS	CRITERIA	DESCRIPTION	POINTS
Core Product     Certification			System Implementation and Project Management	
<ul> <li>System Administrator Certification</li> <li>Project Management Certification</li> </ul>			Project Lead (Less than 5 Years' Experience in System Implementation and Project Management)	1 point
			Business Analyst (+10 years' experience in System implementation and Business Analysis	5 points
		BUSINESS ANALYST	Business Analyst (between 5 and 10 years' experience in System implementation and Business Analysis	3 points
			Business Analyst (less than 5 years' experience in System implementation and Business Analysis	1 point
			Solutions Architect (+10 years' experience in System implementation and integration	5 points
		SOLUTION ARCHITECTURE	Solutions Architect (between 5 and 10 years' experience in System implementation and integration	3 points
			Solutions Architect (less than 5 years' experience in System implementation and integration	1 point
			Software Developer (+10 years' experience in Software Development	5 points
		SOFTWARE DEVELOPER	Software Developer (between 5 and 10 years' experience in Software Development	3 points
			Software Developer (less than 5 years' experience in System Software Development	1 point
			Solutions Tester (+10 years' experience in Software Testing	5 points
		SOFTWARE TESTER	Solutions Tester (between 5 and 10 years' experience in Software Testing	3 points
			Solutions Tester (less than 5 years' experience in System Software Testing	1 point
		BUSINESS INTELLIGENCE AND DATA ANALYST	Business Intelligence and Data Analyst (+10 Years' Experience in Business Intelligence and Data Analysis	5 points

VARIABLES	TOTAL POINTS	CRITERIA	DESCRIPTION	POINTS
			Business Intelligence and Data Analyst (between 5- and 10 years' experience in Business Intelligence and Data Analysis	3 points
			Business Intelligence and Data Analyst (Less than 5 Years' Experience in Business Intelligence and Data Analysis	1 point
			GIS Specialist (+10 Years' Experience in GIS	5 points
		GIS SPECIALIST	GIS Specialist (between 5- and 10 years' experience in GIS	3 points
			GIS Specialist (Less than 5 Years' Experience in GIS	1 point
4. SYSTEM PROPOSAL LINKED TO IDT REQUIREMENTS (section 9)	15 points	Meets All the Requirements (Proposed Solutions addresses all IDT Portfolio-Project Stages and Requirements (13/13) 100%	All IDT requirements are considered in the proposal	15 points
			TOTAL	85 POINTS

1.3.3 STAGE 2 (Phase II): Bidders Presentation

IDT as part of the evaluation process will undertake site visit to current/previous clients that use/used their existing proposed Solution. It is expected from the bidders to inform their client/s of potential site visit.

The Table below, specify in detailed the functionality/technical criteria to be considered under the evaluation of phase one (2): Bidders Presentation

Table 2: Presentation by Bidders

VARIABLES	TOTAL	CRITERIA	DESCRIPTION	POINTS
	POINTS			
1. BIDDERS PRESENTATION	15	Systems response to current / previous client requirements		5
		System AI Capability demonstration	Bidders Proposed System	5
		Mandatory Functionality	Proposed System Presentation	
		Requirements Demonstration	Tresentation	
		(Internal / Licence users and		5
		External non license User's journey)		

ent
•

Only bidders scoring 70 points in Phase I will be eligible to further evaluation on Price and Specific Goals based on 80/20 Preference Points system as stipulated by the Preferential Procurement Policy Framework Act (PPPFA) 2022 provided they score a minimum of 10 points in Phase II.

#### 1.3.4 STAGE 3 Evaluation on the 90/10 or 80/20 Preference Points System

Stage 3 entails the process of evaluation on price and Empowerment Goals based on the 80/20 or 90/10 Preference Points system as stipulated by the Preferential Procurement Policy Framework Act (PPPFA) 2022.

Certified copy of a **BBBEE certificate** issued by a **SANAS Accredited Agency** or a **Sworn Affidavit** in the prescribed format by the National Treasury or **Electronic Affidavit** Issued by **CIPC for EMEs and QSEs**. Service Providers that fail to submit credentials shall **NOT** be allocated preference points in line with the PPPF-Act regulations of 2022.

A maximum of 80 or 90 points is allocated for price on the following basis:

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or  $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

# 3.1. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3.1.1. **POINTS AWARDED FOR PRICE**

A maximum of 80 or 90 points is allocated for price on the following basis:

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest 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 preference point 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 organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

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  (90/10 system)	Number of points  allocated  (80/20 system)  (To be completed by the organ of state)	Number of points claimed (90/10 system)	Number of points claimed (80/20 system)
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	(To be completed by the organ of state)		(To be completed by the tenderer)	(To be completed by the tenderer)
Women	3	6		
Youth	3	6		
People with Disabilities	2	4		
Black People	2	4		

#### 1. SUBMISSION DETAILS

The returnable documents shall be submitted in the sequence specified under the Returnable Documents Schedule (section 2.2).

#### 2.1 List of Compulsory Documents to be submitted with the tender.

"Compulsory documents" shall be submitted by the bidders. If any of the below documentation is not supplied will lead to the immediate *disqualification* of the bidder. Certified copies of documents shall be submitted in original and not older than 3 months from the advertisement date.

1	Invitation to Bid (SBD 1)
2	Declaration of Interest (SBD 4)
3	Preference points claim form in terms of the Preferential Procurement Regulations 2022
	(SBD 6.1)
4	Attendance to the compulsory briefing meeting and completion of the attendance
	register with the Companies details and contact person.
5	Letter of Authority to sign the Bid (if more than one director in the company)
8	Signed Detailed Financial Proposal
	The compulsory detailed financial proposal shall be submitted by the bidders in the format that have been specified in the returnable scheduled below. Failure to submit the financial returnable document will lead to disqualification.

#### 2.2 Invitation to Bid (SBD 1)

# PART A INVITATION TO BID

		FOR REQUIREMENTS ( ANAGEMENT INFOR DEVELO		STEM (e-PPMIS			
BID NUMBER:					CLOSING	G TIME:	12H00
DESCRIPTION			l		1		1
BID RESPONSE DOCUM	MENTS MAY BE D	EPOSITED IN THE BID B	OX SITUATED	AT (STREET ADD	RESS)		
BIDDING PROCEDURE	ENQUIRIES MAY	BE DIRECTED TO	TECHNICAL E	NQUIRIES MAY E	BE DIRECTED	TO:	
CONTACT PERSON			CONTACT PE	RSON			
TELEPHONE NUMBER			TELEPHONE I	NUMBER			
FACSIMILE NUMBER			FACSIMILE N	JMBER			
E-MAIL ADDRESS			E-MAIL ADDR	ESS			
SUPPLIER INFORMATION	DN						
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE		NUMBER				
CELLPHONE NUMBER							
FACSIMILE NUMBER	CODE		NUMBER				
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA		

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES OFFERED?	☐Yes ☐No  [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES OFFERED?	☐Yes [IF YES, ANSWER THE QUESTIONNAIRE BELOW	□No /]
QUESTIONNAIRE TO BI	DDING FOREIGN SUPPLIERS			
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?				
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				
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 REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.				

## 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, 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:	

#### 2.3 Declaration of Interest (SBD 4)

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?

YES/NO

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 State institution

 $<sup>^{1}</sup>$  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.

2.2	
	Do you, or any person connected with the bidder, have a relationship with any n who is employed by the procuring institution? <b>YES/NO</b>
perso	in who is employed by the procuring institution: TES/NO
2.2.1	If so, furnish particulars:
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?  YES/NO
2.3.1	If so, furnish particulars:
3 DI	CLARATION
	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	
3.1 3.2	and complete in every respect:
	and complete in every respect:  I have read and I understand the contents of this disclosure;  I understand that the accompanying bid will be disqualified if this disclosure is found

- 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.

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 hidder

<sup>&</sup>lt;sup>3</sup> 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.

#### 2.4 Preference Points Claim Form (SBD 6.1)

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

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

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 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 80/20 preference point system.
- b) 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.

- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
  - (a) Price; and
  - (b) Specific Goals.

#### 1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS	
PRICE	90	80
SPECIFIC GOALS	10	20
TARGETED GROUP		
Women	3	6
Youth	3	6
People with Disabilities	2	4
Black People	2	4
Total points for Price and SPECIFIC GOALS	100	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 The organ of state 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 organ of state.

#### 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).

#### 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

#### 4.3. 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

$$Ps = 80\left(1 - \frac{Pt - Pmin}{Pmin}\right)$$
 or  $Ps = 90\left(1 - \frac{Pt - Pmin}{Pmin}\right)$ 

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

# 4.4. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 4.4.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

#### 5. POINTS AWARDED FOR SPECIFIC GOALS

- 5.1. 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:
- 5.2. 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—
  - (c) 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
  - (d) 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 preference point 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 organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

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  (90/10 system)  (To be completed by the organ of state)	Number of points allocated (80/20 system)  (To be completed by the organ of state)	Number of points claimed (90/10 system)  (To be completed by the tenderer)	Number of points claimed (80/20 system)  (To be completed by the tenderer)
Women	3	6		
Youth	3	6		
People with Disabilities	2	4		
Black People	2	4		

#### Source Documents to be submitted with the Bid or RFQ

\*CIPC Document (Company Registration Document will be required for verification (CIPC

DOC))

\*Woman (Originally Certified ID Document)

\*Youth (Originally Certified ID Document)

\*People with Disability (Letter from the Dr. Confirming the Disability)

\*Black People (Originally Certified ID Document)

#### **DECLARATION WITH REGARD TO COMPANY/FIRM**

5.3.	Na	Name of company/firm		
5.4.	Со	mpany registration number:		
5.5.	TY	PE OF COMPANY/ FIRM		
		Partnership/Joint Venture / Consortium		
		One-person business/sole propriety		
		Close corporation		
		Public Company		
		Personal Liability Company		
		(Pty) Limited		
		Non-Profit Company		
		State Owned Company		
	[Tı	CK APPLICABLE BOX]		
5.6.	cei	he undersigned, who is duly authorised to do so on behalf of the company/firm, tify that the points claimed, based on the specific goals as advised in the tender, alifies 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		

addition to any other remedy it may have -

of the conditions of contract have not been fulfilled, the organ of state may, in

- (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.

 SI	GNATURE(S) OF TENDERER(S)
SURNAME AND NAME:  DATE:  ADDRESS:	

#### 2.5 Cost Form

#### To be submitted for Costing Breakdown

NAME OF BIDDER	

Bidders are required to provide a detailed financial proposal as per table below based on the scope of work specified. Failure to submit the detailed financial proposal for the project will lead to disqualification.

ITEM DESCRIPTION	COST
1. PROJECT INITIATION (KICK-OFF)	
1. PROJECT INITIATION (RICK-OFF)	
2. PLANNING	
3. SYSTEM ARCHITECTURE MAPPING, DESIGN AND CUSTOMISATION	
CUSTOMISATION	
4. WEB APPLICATION / UI DEVELOPMENT / CONFIGURATION	
5. FORM BUILDER / DEVELOPMENT	
6. AI CAPABILITY / SYSTEM INTEGRATION (AD, IDT Financial	
System)	
·	
7. SYSTEM TESTING TO PRODUCTION	
8. SYSTEM Go-Live (Deployment)	
9. SKILLS TRANSFER	
3. ONIEEO INANOI EN	
10. MANUAL DEVELOPMENT	
11. END-USER TRAINING	
12. SYSTEM ADMIN TRAINING	
13. PROJECT MANAGEMENT	
14. LICESING (200 USERS max)	
The number of users will be determined by the actual number	
required during implementation. Bidders are required to quote on	
the maximum of 200 user annually	
10.17	
10.1 Year 1	
10.2 Year 2	

ITEM DESCRIPTION	COST
10.3 Year 3	
10.4 Year 4	
15. SYSTEM MAINTENANCE AND SUPPORT	
11.1 Year 1	
11.2 Year 2	
15.3 Year 3	
TOTAL	
VAT	
GRAND TOTAL	
Any engagement with consultants, the bidders are requested to take note of the followin  • Determined in the "Guideline for Fees", issued by the South African Ir  • 6.8.2 Set out in the "Guides on Hourly Fee Rates for Consultant	stitute of Chartered Accountants (SAICA); o
Administration (DPSA); or	

- or
- and
- 6.8.3 Prescribed by the body regulating the profession of the consultant.

Signed	Date		
Name	Bidder		

#### 2.6 Company Experience and Track Record

The Bidder should provide details of their relevant experience on similar scale projects implemented in the past 5 years. In support bidders are to complete the "Project Experience" schedule below and attach thereto copies of Clients Reference Letter (refer to the Letter minimum requirements)

PROJECT NAME	PROJECT DESCIPTION	CLIENT NAME	COMPLETION DATE	PROJECT VALUE
A.				
B.				
C.				
D.				
E.				

#### The reference letters minimum requirements:

The Bidder shall provide client reference letter detailing the bidder performance on each of the previous projects listed in the "Relevant Experience" returnable schedule. "Client Reference" should be issued by each of the respective Clients in the client letter heads. Failing to submit the information requested will result in loosing points under the evaluation process.

The following information should be included in the Clients Reference Letter for each project:

- Project Name
- Project Scope
- Project Cost
- Project Duration
- •....Any other remarks considered necessary to assist in evaluation of the tenders

IDT as part of the evaluation process may undertake site visit to current/previous clients that use/used their existing proposed Solution. It is expected from the bidders to inform their client/s of potential site visit.

#### 2. IDT's RESERVATION OF RIGHTS

- i. IDT reserves the right to subject Bidders and their facilities to assessment as part of the evaluation process or as a condition to contract award.
- ii. Consequent to the evaluation of Bidder's proposals, IDT reserves the right, with the permission of the IDT Board or the relevant delegated authority, to enter into negotiations with one or more of the preferred Bidders (as determined by IDT following evaluation of the tender proposals) for the whole or part of the services.
- iii. In addition, IDT may utilise the information received from the Bidder's responses to this tender for the purposes of undertaking any future procurement for other projects. Such procurement may be undertaken through negotiation with one or more parties (which may include the successful Bidder and/or any one or more Bidders who submit a tender in response to this enquiry) or any other procurement strategy.
- iv. IDT reserves the right to cancel or withdraw this tender following the National Treasury regulations.
- v. IDT reserves the right to undertake site visit to current/previous clients that use/used their existing proposed Solution for Portfolio-Project Management System. It is expected from the bidders to inform their user clients of potential site visit.
- vi. The appointed Services Provider will enter into a Services Level Agreement (SLA) with the employer (IDT)
- vii. The terms of the contract that will be signed between the parties have been stipulated under **SECTION** "Service Level Agreement".
- viii. All contractual relationships must ensure that the programme / project data is owned by the IDT unless ownership is transferred to the Client through the relevant legislative requirements applicable.

# 3. IDT PORTFOLIO PROJECT MANAGEMENT INFORMATION SYSTEM (e-PPMIS)

#### 3.1 Project Overview

Driven by the IDT Vision of being "A leading public sector developmental programme implementation management agency", continuous improvement to institute best programme and project management practices in supporting various client's department in the delivery of social and basic services infrastructure and related development objectives, is imperative to achieve efficiency to meet the client demands. The IDT initiated processes in the improvement and integration of portfolio, programme and project delivery management systems and processes governed by the Built Environment and the Public Sector Standards and Practices.

The objective of the project is to acquire An (Artificial Intelligence) AI-Ready Portfolio Project Application and configuration and customization to the IDT Programme/Project Management System requirements. The application should include workflows in line with the IDT programme and project management processes as well as automation, and it should be able to shorten the IDT's project delivery periods by eliminating inefficiencies and creating a robust electronic "audit-trail". The configured Solution must be aligned with the Public Sector IDMS and FIPDM Standards and Processes. The scope of the project includes commissioning / implementation of the system and a minimum of three (3) years maintenance and support as part of the proposal., standards and guidelines, to ensure compliances with the National Treasury requirements.

### 3.2 Objectives of the Project

The aim of the project is to procure the services of a professional Solution consultant company to provide IDT with licenses and configuration of the Portfolio Project application to ensure management and delivery of integrated quality social infrastructure programmes and projects on behalf of government.

The implementation of the project is to ensure Programme and Project Management best practice by applying the 10 knowledge areas of the Project Management Body of Knowledge (PMBOK) and the Built Environment Professionals governance, while complying with National Treasury Regulations guideline and standards such as the FIPDM and the IDMS Management Framework

for the implementation of infrastructure projects in South Africa Public Sector which in fact, is aligned with the CIDB Gateway System.

The second objective of the project is to implement modern technologies such as Artificial Intelligence (AI) in the Programme and Project Management Environment within IDT. This will enhance efficiency and assist the organisation to deliver programme and projects on time, within budget and good quality.

### 3.3 Scope of the Project

The scope of the project is to acquire Portfolio Project Management AI Solution and application that can be customised to the IDT project management environment. The system should include automated workflows in line with IDT programme and project management processes as well as automation of process templates and checklists. It should be able to shorten the IDT's project delivery periods by eliminating inefficiencies and creating a robust electronic "paper-trail" that will stand as acceptable evidence to the scrutiny of an audit.

The system should be user friendly and allow for automatic capturing of information by all the relevant stakeholders at project level during execution, avoiding the need for a duplication of processes in the collection and capture of information. This can be delivered through Form-based information processing to capture and report data on project sites, whereby IDT project consultants / Professional Service Providers will capture the data in the form based and then the data gets reviewed and approved internally by programme implementation managers and programme managers respectively through a predefined process.

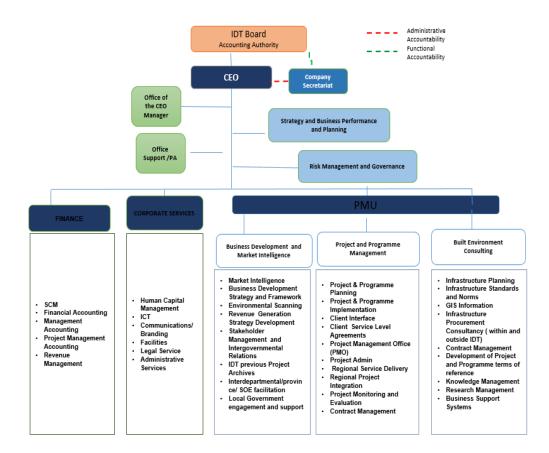
### 4. OVERVIEW OF IDT

### 4.1 Who is IDT?

The IDT is a Schedule 2 Major Public Entity in terms of the PFMA. Reports to Parliament through its Executive Authority, the Minister of Public Works and Infrastructure. Mandated to act as a state implementing agency focusing on social infrastructure programme and project management. Works with all spheres of government through client-specific service level agreements.

### 4.2 Organisational Structure

The high-level enterprise-wide governance structure of the IDT is represented by the organogram in Figure 4.1. The Programme Management Services Unit (PMSU) is the IDT's arm through which the bulk of the programmes are implemented on behalf of the clients. The PMSU is the "custodian of a substantial part of the IDT's core business". The Programme and Project Management System is required by the PMSU.



### 4.3 Governance Structure

The IDT enjoys a National footprint though out the country in its nine regions (Provinces). With one regional office in each of the nine provinces major cities. The System will be used to:

- a) Support the IDT programme and programme personnel in the execution of their work,
- b) Collect the information that is required to report and support management and stakeholder requirements.

### 4.4 Portfolio Project System Stakeholders

- 1. Programme Management Services Unit
- 2. Financial Services Unit
- 3. Corporate Services Unit
- 1. Client Departments
- 2. Legislative Bodies
- 3. Professional Service Providers and Contractors
- 4. Public

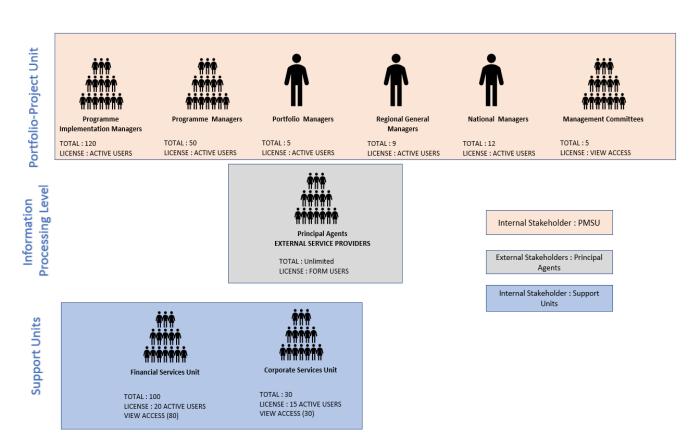
**Internal Stakeholders** 

**External Stakeholders** 



	PMSU	All PMSU Personnel
	FSU	Supply Chain Management Project Accounting
INTERNAL	150	Financial Management
	CSU	Legal Services ICT
		Human Resource Internal Audit

	MANAGEMENT	Board / Board Committees / CEO
		Contractors
	EXTERNAL SERVICE	Project Managers
	PROVIDERS	Professional Service Providers (e.g., Principal Agents, Architecture,
		Engineers, QSs etc.)
Service Providers		Service Providers
EXTERNAL		SA Parliament and Relevant Parliament Committees
		Department of Public Works and Infrastructure
	LEGISLATIVE BODIES	National Treasury
		Auditor-General
		Client Departments
		Municipalities
	PUBLIC	Any interested citizen within the republic



### 4.5 User Roles

These are people that will utilise the e-PPMIS to deliver the relevant programmes and projects, and table below provides a list of the potential users.

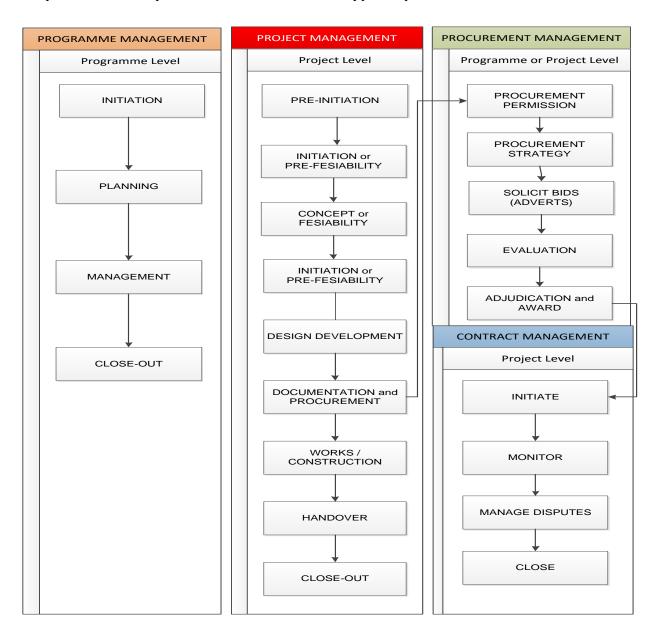
User Role	User Role Role Description		User Access Requirement
Executives / CEO / CFO	Overall IDT management.	IDT Board	Viewer
Executive Manager: PMSU	Overall management of IDT's regional operations.	Executive	Viewer / Collaboration
General Manager: PMSU	Coordinate's portfolios and ensures delivery on national programmes.	Executive	Viewer / Collaboration
Regional General Manager	Manages the IDT's regional office ensures delivery on regional programmes or a regional portion of a national programme.	General Manager: Regional Operations	Viewer / Collaboration
Portfolio Manager	Manages one or more portfolios (group of programmes) for the Clients. Can be at Head Office (national) or regional level.	General Manager: Programmes or Regional General Manager	Active User / Collaboration
Originators	Assess proposed programmes and prepare documentation before the IDT is appointed for a programme.	Varies.	Active User / Collaboration
National Programme Manager	Manages one or more national programmes for the IDT.	Portfolio Manager	Active User / Collaboration
Regional Programme Manager	Manages one or more programmes in a region for the IDT <u>or</u> manages a regional portion of a national programme.	Regional General Manager / Portfolio Manager	Active User / Collaboration
Programme Implementation	Manage infrastructure programmes and project planning, implementation, and delivery.	Regional Programme Manager	

Manager -			Active User /
Technical			Collaboration / Form User
Programme Implementation Manager – Social	Manage social development and community upliftment programmes, implementation, and delivery.	Regional Programme Manager	Active User / Collaboration / Form User
Programme Implementation Administrator	Provide administration support and co- ordinate the activities of the Programme Implementation Managers and to monitor the programme budget and other administrative related activities aligned to programme and projects	Regional Programme Manager	Active User / Collaboration / Form User
Information Management Officer	Provide Information Management in Regional Offices	Regional General Manager	Active User / Collaboration / Form User
Support Units	All identified personnel in the all the support units linked to the programme and project management workflows (FSU, CSU, OCEO)	Relevant Executives in the Units	Viewer / Collaboration
Principal Consultant	The professional appointed by the IDT assigned responsibility for leading the professional team during the design stage.	Programme Implementation Manager	Site Information Data Collection / Form User
Consultant / Supplier	The party appointed by the IDT to provide a specific service such as infrastructure design or social service planning.	Programme Implementation Manager or Principal Consultant / Agent	Viewer
Principal Agent	The professional appointed by the IDT assigned responsibility for leading the professional team during the construction	Programme Implementation Manager	

	stage and administering the construction		Site
	contract (usually an architect).		Information
			Data Collection
			/ Form User
Contractor	The party appointed by the IDT to provide a specific service such as infrastructure construction or social service provision.	Programme Implementation Manager or Principal Agent	Viewer
External Stakeholders	All external stakeholders will have view access to the progress and updates of programmes and projects implemented as well as send enquiries where applicable	N/a	Viewer

# 5. OVERVIEW OF IDT PROGRAMME AND PROJECT MANAGEMENT PROCESSES

The IDT's high-level Programme and Project Management process (Level 1) is presented below. The IDT had broken down (decomposed) each of these processes/stages to give additional detail with respect to the sub-processes and activities as well as the flow of information and roles and responsibilities. Each stage objective should be captured in the e-PPMIS and corresponding template to be developed, inclusive of the workflow approval process.



Level	Stage Name	Stage / Gate	Stage Objective (to be automated in Workflows, Forms,
		No.	Documents, and other input data processes
	Client Approved	PF-S1	Upload clients approved Infrastructure Asst Management
	IAMP		Plan
	Client Programme	PR-S1	Upload or capture the following documents / information
	Management		Procurement Strategy
	Documents		Programme Management Plan
			Programme Charter
	Programme	PR-S1-A	Upload or capture the following documents
	Initiation	PR-S1-B	Approved New Business Form
			Instruction Letter from client
			IDT Programme Charter
			Signed -off Service Level Agreement (SDA)
	Programme	PR-S2	Upload or capture the following documents / information
	Planning	PR-CP-2	Approved Programme Implementation Plan (IPI)
PROGRAMME			Programme Schedule
MANAGEMENT			Programme Cashflow
LEVEL			Programme Bank Account
			Programme GP (Great Plains) Registration
	Programme	PR-S3	Upload or capture the following documents / information
	Management		Programme Progress Reports
			Programme Financial Reconciliations
			Updated Programme Cashflow
			Updated Programme Schedule
			Updated Programme Risk
			Manage Contractual Matters
	Programme Close-	PR-S4	Upload or capture the following documents / information
	out		Programme Close-out Reports
			Updated Programme Financial Reconciliations
			Bank Account closure confirmation
			Programme Handover Checklist
			Client acknowledgement of Programme
			Handover Documents
	Project Pre-	PJ-0	Upload or capture the following documents / information
	Initiation	1,0	

PROJECT MANAGEMENT LEVEL  - Client Instruction confirming Project Budget Allocation per Financial Year - Letter of Appointment - IDT Project Manager - Site Clearance Certificate (if applicable) - Project Carter  Project Initiation (Pre-Feasibility) - PJ-S1-B - PJ-S1-C - PJ-CP-1 - Approved Project Initiation Report - Approved Project Charter - Approved Project Charter - Approved Project Charter - Approved Project Execution Plan (PEP)  Project Concept (Feasibility) - PJ-S2-B - PJ-S2-B - PJ-CP3-B - Project Design - Develop Project Concept Report - Develop Project Feasibility Report (mega projects) - Develop Project Feasibility Report (mega projects) - Approved Feasibility Report (mega projects) - Approved Feasibility Report (mega projects) - Develop Project Feasibility Report (mega projects) - Approved Feasibility Report (mega projects) - Approved Feasibility Report (mega projects) - Approved Drawing sign-off - Minutes and Attendance Registers for Design Meetings - Municipal Drawing approval - Develop Project Davaged - Approved Drawing approval - PPWIN Designer Approver	Level	Stage Name	Stage / Gate	Stage Objective (to be automated in Workflows, Forms,
Allocation per Financial Year  LEVEL  Project Initiation (Pre-Feasibility) PJ-S1-B PJ-CP-1 Project Concept (Feasibility) PJ-S2-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B Project Design PJ-CP3-A Development PJ-CP3-A Development PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C Allocation per Financial Year Letter of Approintment – IDT Project Manager  Letter of Approve the following documents / information Project Capture / Approved Project Initiation Report Approved Project Charter Project Charter Approved Project Execution Plan (PEP)  Upload / capture / Approve the following documents / information  Pubevelop Project Concept Report Develop Project Feasibility Report (mega projects)  Project Design PJ-CP3-A Development PJ-CP3-A PJ-CP3-B PJ-CP3-C Approved Project Discipline Approved Drawing sign-off Minutes and Attendance Registers for Design Meetings Municipal Drawing approval			No.	Documents, and other input data processes
Allocation per Financial Year  LEVEL  Project Initiation (Pre-Feasibility) PJ-S1-B PJ-CP-1 Project Concept (Feasibility) PJ-S2-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B Project Design PJ-CP3-A Development PJ-CP3-A Development PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-CP3-C Allocation per Financial Year Letter of Approintment – IDT Project Manager  Letter of Approve the following documents / information Project Capture / Approved Project Initiation Report Approved Project Charter Project Charter Approved Project Execution Plan (PEP)  Upload / capture / Approve the following documents / information  Pubevelop Project Concept Report Develop Project Feasibility Report (mega projects)  Project Design PJ-CP3-A Development PJ-CP3-A PJ-CP3-B PJ-CP3-C Approved Project Discipline Approved Drawing sign-off Minutes and Attendance Registers for Design Meetings Municipal Drawing approval				
LEVEL  Project Initiation (Pre-Feasibility)  Project Concept (Feasibility)  Project Concept (Peasibility)  Project Design (Pj-S3-A)  Project Design (Pj-S3-A)  Project Design (Pj-CP3-A)  Project Concept (Pasibility Report (mega projects))  Project Design (Pj-CP3-A)  Project Design (Pj-CP3-A)  Project Concept (Pasibility Report (mega projects))  Project Design (Pj-CP3-A)  Project Concept (Pasibility Report (mega projects))  Project Concept (Pasibility Report (mega projects))  Project Concept (Papprove the following documents / information)  Project Design (Pj-S3-A)  Project Concept (Papprove the following documents / information)  Project Concept (Papprove the following documents / information)  Project Design (Pj-S3-A)  Project Concept (Papprove the following documents / information)  Project Design (Pj-S3-A)  Project Design (Pj-S3-A	PROJECT			Client Instruction confirming Project Budget
Project Initiation (Pre-Feasibility) PJ-S1-B PJ-S1-C PJ-CP-1 Project Concept (Feasibility) PJ-S2-B PJ-CP-B Project Concept (Feasibility) PJ-S2-B PJ-CP-B Project Concept PJ-S2-B PJ-CP-B Project Concept PJ-S2-B PJ-CP-B Project Design PJ-CP3-B PJ-CP3-B PJ-CP3-B PJ-CP3-C PJ-CP3-C PJ-CP3-C PJ-S3-A Windicipal Drawing approval  * Site Clearance Certificate (if applicable) Project Charter Approve the following documents / information  * Approved Project Pre-Feasibility Report (mega projects)  * Develop Project Concept Report  * Develop Project Feasibility Report (mega projects)  * Approved Feasibility Report (mega projects)  * Drawing Checklist per Project Discipline  * Approved Drawing sign-off  * Minutes and Attendance Registers for Design Meetings  * Municipal Drawing approval	MANAGEMENT			Allocation per Financial Year
Project Initiation (Pre-Feasibility) PJ-S1-B PJ-S1-C PJ-CP-1 PP-CP-1 Project Concept (Feasibility) PJ-S2-A PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP-B Project Design PJ-CP3-A PJ-CP3-A PJ-CP3-A PJ-CP3-B PJ-CP3-B PJ-CP3-B PJ-CP3-C PT-CP3-C Project Initiation Report Approved Project Initiation Report Approved Project Charter Project Charter Approved Project Execution Plan (PEP) Project Concept PJ-S2-A Upload / capture / Approve the following documents / information  Poevelop Project Concept Report Develop Project Feasibility Report (mega projects) Approved Feasibility Report (mega projects) Project Design PJ-CP3-A PJ-CP3-B PJ-CP3-C PJ-	LEVEL			Letter of Appointment – IDT Project Manager
Project Initiation (Pre-Feasibility)  PJ-S1-B  PJ-S1-C  PJ-CP-1  PJ-CP-1  Project Concept (Feasibility)  PJ-S2-B  PJ-CP-B  Poject Design Development  PJ-S3-A  PJ-CP3-B  PJ-CP3-B  PJ-CP3-C  PJ-CP3-C  PJ-CP3-C  PJ-CP3-C  PJ-S2-A  Upload / capture / Approve the following documents / information  PJ-S2-B  Project Design PJ-CP3-B  PJ-CP3-C  PJ-S3-A  Upload / capture / Approve the following documents / information  PJ-CP3-B  PJ-CP3-C  Project Design PJ-CP3-C  Project Design PJ-CP3-C  Project Design PJ-CP3-C  PJ-CP3-C  Project Design PJ-CP3-C  Project Concept Report Project Concept Report PDevelop Project Concept Report PDevelop Project Concept Report PDevelop Project Pre-Feasibility Report (mega projects) Project Concept Report PDevelop Project Pre-Feasibility Report (mega projects) Project Concept Report PDevelop Project Project Discipline PDevelop Project Concept Report PDevelop Project Project Discipline PDevelop Project Concept Report PDevelop Project Project Concept Report PDevelop Project Project Concept Report PDevelop Project Project Project Discipline PDevelop Project Project Project Discipline PDevelop Project Project Project Discipline PDevelop Project Project Project Project Project Discipline PDevelop Project Proje				Site Clearance Certificate (if applicable)
Project Concept   PJ-S2-B   PJ-S2-B   PJ-CP-B   PJ-CP-B   Project Design   PJ-S3-A   Development   PJ-CP3-B   PJ-CP3-B   PJ-CP3-B   PJ-CP3-B   PJ-CP3-B   PJ-CP3-C				Project Charter
PJ-S1-C PJ-CP-1 PJ-CP-1 Project Concept (Feasibility) PJ-S2-B PT-CP-B Project Design Development PJ-CP3-B PJ-CP3-B PJ-CP3-B PJ-CP3-C PT-CP3-C PJ-S2-C PJ-S3-A PJ-CP3-C PT-CP3-C PJ-S2-C PJ-S3-A PJ-CP3-C		Project Initiation	PJ-S1-A	Upload / capture / Approve the following documents /
PJ-CP-1  • Approved Project Pre-Feasibility Report (mega projects)  • Updated Project Charter Project Charter • Approved Project Execution Plan (PEP)  Project Concept (Feasibility)  PJ-S2-B  PJ-CP-B  • Develop Project Concept (mega projects)  • Develop Project Concept Report • Develop Project Feasibility Report (mega projects)  • Approved Feasibility Report (mega projects)  Project Design PJ-S3-A  PJ-CP3-A  PJ-CP3-B  PJ-CP3-C  • Drawing Checklist per Project Discipline • Approved Drawing sign-off • Minutes and Attendance Registers for Design Meetings • Municipal Drawing approval		(Pre-Feasibility)	PJ-S1-B	information
projects)  • Updated Project Charter Project Charter • Approved Project Execution Plan (PEP)  Project Concept (Feasibility)  PJ-S2-B  PJ-CP-B  Project Concept  PJ-S2-B  PJ-CP-B  • Develop Project Concept Report • Develop Project Feasibility Report (mega projects)  • Approved Feasibility Report (mega projects)  Project Design  PJ-CP3-A  PJ-CP3-A  PJ-CP3-B  PJ-CP3-C  • Drawing Checklist per Project Discipline • Approved Drawing sign-off • Minutes and Attendance Registers for Design Meetings • Municipal Drawing approval				Approved Project Initiation Report
Updated Project Charter Project Charter			PJ-CP-1	
• Approved Project Execution Plan (PEP)  Project Concept (Feasibility)  PJ-S2-B  PJ-CP-B  • Develop Project Concept Report • Develop Project Feasibility Report (mega projects)  • Approved Feasibility Report (mega projects)  Project Design  PJ-S3-A  Development  PJ-CP3-B  PJ-CP3-B  PJ-CP3-B  PJ-CP3-C  • Drawing Checklist per Project Discipline • Approved Drawing sign-off • Minutes and Attendance Registers for Design Meetings • Municipal Drawing approval				
Project Concept (Feasibility) PJ-S2-B PJ-CP-B PJ-CP-B PJ-CP-B PJ-CP3-B Project Design Development PJ-CP3-A PJ-CP3-A PJ-CP3-A PJ-CP3-B PJ-CP3-C PJ-CP3-C PT-CP3-C PT-CP3-C PT-CP3-C PT-CP3-C PT-CP3-C PJ-CP3-C PJ-C				
(Feasibility)  PJ-S2-B  PJ-CP-B  Develop Project Concept Report  Develop Project Feasibility Report (mega projects)  Approved Feasibility Report (mega projects)  Project Design  PJ-S3-A  Development  PJ-CP3-A  PJ-CP3-B  PJ-CP3-B  PJ-CP3-C  Drawing Checklist per Project Discipline  Approved Drawing sign-off  Minutes and Attendance Registers for Design Meetings  Municipal Drawing approval		Project Concent	ΡΙ-ς2-Δ	**
PJ-CP-B  Develop Project Concept Report  Develop Project Feasibility Report (mega projects)  Approved Feasibility Report (mega projects)  Project Design PJ-S3-A Upload / capture / Approve the following documents / information  PJ-CP3-A PJ-CP3-B PJ-CP3-C  Drawing Checklist per Project Discipline  Approved Drawing sign-off  Minutes and Attendance Registers for Design Meetings  Meetings  Municipal Drawing approval		_	-	
Develop Project Feasibility Report (mega projects)     Approved Feasibility Report (mega projects)  Project Design     PJ-S3-A     Development  PJ-CP3-A     PJ-CP3-B     PJ-CP3-C  P		(reasistincy)		
projects)  Approved Feasibility Report (mega projects)  Project Design PJ-S3-A Upload / capture / Approve the following documents / information  PJ-CP3-B PJ-CP3-C  Approved Drawing Sign-off  Minutes and Attendance Registers for Design Meetings  Municipal Drawing approval			1, 61 2	
Project Design PJ-S3-A Upload / capture / Approve the following documents / information PJ-CP3-B PJ-CP3-C  PJ-CP3-C  PJ-CP3-C  Approved Feasibility Report (mega projects)  Upload / capture / Approve the following documents / information  PJ-CP3-B Approved Drawing Checklist per Project Discipline Approved Drawing sign-off  Minutes and Attendance Registers for Design Meetings  Municipal Drawing approval				
Project Design Development  PJ-CP3-A  PJ-CP3-B  PJ-CP3-C  PJ-CP3-C				
Development  PJ-CP3-A  PJ-CP3-B  PJ-CP3-C  PJ-		Project Design	PI-S3-A	
PJ-CP3-B PJ-CP3-C PJ-		_		
PJ-CP3-C  • Approved Drawing sign-off  • Minutes and Attendance Registers for Design Meetings  • Municipal Drawing approval		•	-	
<ul> <li>Minutes and Attendance Registers for Design         Meetings</li> <li>Municipal Drawing approval</li> </ul>			PJ-CP3-C	
Meetings  • Municipal Drawing approval				
DDIAI Drawings Approval				Municipal Drawing approval
• Dr WI Diawings Approval				DPWI Drawings Approval
Client Acceptance Drawings				Client Acceptance Drawings
Project PJ-S4-1 Upload / capture / Approve the following documents /		Project	PJ-S4-1	Upload / capture / Approve the following documents /
<b>Documentation</b> PJ-CP4-A information		Documentation	PJ-CP4-A	information
and Procurement • Construction and Procurement Documentation		and Procurement		Construction and Procurement Documentation
(Specifications)				(Specifications)
Project Health and Safety Requirement				Project Health and Safety Requirement
Construction Schedule – Preliminary				Construction Schedule – Preliminary
Construction Costs and Projections Preliminary				Construction Costs and Projections Preliminary
Client Approval for Project Documentation				Client Approval for Project Documentation

		No.	Documents, and other input data processes
			Submit Construction Approval by Dept. of Labour
			Approved Construction Permit
Pro	oject Works /	PJ-S5	Upload / capture / Approve the following documents /
Con	nstruction		information
			Site Handover Certificate
			Minutes and Attendance Register of site
			handover certificates
			Contractor Health and Safety Plan – approved by
			H&S Consultant
			Subcontractor List
			Construction Issue Log
			Updated Construction Schedule
			Updated Construction Cashflow and Projections
			Construction Environmental Management Plan
			<ul> <li>Progress Reports</li> </ul>
			Socio-Economic / Empowerment Report
			<ul> <li>Monthly site-meetings (attendance registers and</li> </ul>
			minutes)
			<ul> <li>Monthly Technical meetings (attendance</li> </ul>
			registers and minutes)
			Interim Payments Reports
			Professional Service Provider Payment Report
			Manage Change Request (VO / EOT / SCOPE)
			Site Inspection Reports
			Health and Safety Audit Inspection Report
			Professional site inspection monitoring report
			Facility Users Training Plan
			Training Attendance Registers
			Issuing of Practical Completion Certificate
			<ul> <li>Issuing of Works Completion Certificate</li> </ul>
			Handover of Facility Keys
Pro	oject Handover	PJ-S6	Upload / capture / Approve the following documents /
		PJ-CP6	information
			Municipality Occupation Certificate
			As Built Drawings

Level	Stage Name	Stage / Gate	Stage Objective (to be automated in Workflows, Forms,
		No.	Documents, and other input data processes
			Building Certificates
			Asset Register Data
			Equipment Maintenance Plan
			M & O Manuals
			Handover Documentation Checklist
			Acknowledgement of Handover documentation
			report
	Project Close-out	PJ-S1-A	Upload / capture / Approve the following documents /
		PJ-S1-B	information
		PJ-CP1-A	Project Final Completion List (indicating defects)
		PJ-CP1-B	Final Completion Report
		PJ-CP1-C	Latent Defects Report
			Project Close-out Report  Report
			Final Completion Certificate
			Contractor Final Account
			Contractor Final Payment Certificate  Page 71. 1.4.
			PSP Final Account
			PSP Final Payment Certificate  August Payment
			Approved Close-out Report  Confirmation of any instance in IDT Contains
	Duogramomont	DC C1	Confirmation – closure of projects in IDT Systems  Unload / continue / Approve the following documents /
PROCUREMENT	Procurement Permission	PG-S1 PG-S2	Upload / capture / Approve the following documents / information
MANAGEMENT	reimission	PG-S2	Scope pf work for procurement
LEVEL		PG-S4	Procurement Financial Value
		1 0 51	Budget Confirmation
			Procurement Approval
			<ul> <li>Procurement Strategy and Permission</li> </ul>
			Pricing Strategy
			Procurement Procedure
			Bid Specification Documentation (minutes /
			attendance registers/ appointments etc)
			Cashflow based on anticipated Contractual
			Obligation
			Control Measures for Payments
			Procurement Strategy and Permission Approval

Level	Stage Name	Stage / Gate	Stage Objective (to be automated in Workflows, Forms,
		No.	Documents, and other input data processes
	Solicit Tenders	PG-S5	Upload / capture / Approve the following documents / information  Invitation to Tenders Receive of Tenders Closure of Tenders Records of Tender Offers
	Bid Evaluation	PG-S6	Upload / capture / Approve the following documents / information  Records of all tenders received Tender Evaluation Report Risk Analysis Report Records of Tender Offers
	Bid Adjudication	PJ-S7	Upload / capture / Approve the following documents / information  • Tender Adjudication Report  • Notification – Successful and Unsuccessful Tenders  • Request for Additional Budget (if winning bidder price is above estimated budget)  • Records of Tender Offers  • Contract Award Data  • Notification to Legal Issued
CONTRACT MANAGEMENT LEVEL	Contract Initiation (Documentation)	CM-S1	Upload / capture / Approve the following documents / information  Contract Documentation  Letter of Appointment
	Contract Management	CM-S2	Upload / capture / Approve the following documents / information  • Fully signed Contract  • Variation Order and Extension of Time Reports  • Contract Commitment Report

Level	Stage Name	Stage / Gate	Stage Objective (to be automated in Workflows, Forms,
		No.	Documents, and other input data processes
			Supplier Performance Report
			Contract Adjustments
	Contract Closure	CM-S3	Upload / capture / Approve the following documents /
			information
			Updated Contract Commitment Report
			<ul> <li>Updated Supplier Performance Report</li> </ul>
			<ul> <li>Updated Variation Order and Extension of Time</li> </ul>
			Reports
			Contract Close-out Checklist

As indicated above, the Programme and Project Management process include a process mapping linked to specific role players including internal and external stakeholders. In addition, activities, stages, and processes are linked to deliverables that is supported either by a check list, a template or specific document to be electronically enable inclusive of automated workflows.

The system must have an integration capability across applications with the following minimum requirements for each programme and project stages

- Mobile App Technology (both Android and IOS)
- Encryption Technology
- Automated Process Workflows
- Templates and Forms

### **6. KEY FUNCTIONAL REQUIREMENTS**

The proposed Solution is expected to meet the minimum requirements outlined in the table below. Bidders are encouraged to propose a solution that not only meets the minimum functional requirements, but also go beyond to offer innovative solutions in the market such as Artificial Intelligence, Mobile Friendly, Location identifier, Integration Capabilities etc.



APPLICATION				MINIMUM REQUIREMENTS
1.	Programme	and	Project	The programme and project management application should have the following minimum functionality.
	Management			Programme and Project Management solution aligned to IDMS and FIPDM
				Customised to IDT Programme and Project Management workflows outlined above
				Application of the PIMBOK 10 Knowledge Areas
				Automated workflows for the IDT programme and Project Management with stage gate and checklist approval by relevant
				delegated officials (process outline above briefly)
				Notification Alerts for Activities
				Programme and Project Performance with early warning capability
				Project Site Reporting, including site meetings, technical meetings, Issues, Actions and Risks tracking
				Project Team collaboration
				Updating of Project Status
				Developing Programme and Project Cashflow
				Capturing of Programme and Project Budget Allocations
				Integrate with Microsoft Great Plains Dynamics for Expenditure Tracking
				Purchase Order Tracking and Adjustment Tracking
2.	GIS (Spatial Ma	Spatial Management)		The GIS application should have the following minimum functionality and based on ESRI suite of software applications.
				Capturing of Project Data on site
				Built-in forms for data capturing (to be designed)
				Mapping of Programmes and Projects across the country
				Update of Project Status
				Capturing of Project Images
				Viewing Programme and Project Performance
				Interactive Application for viewing and querying of Programme and Project Data
				Map view of Programme and Projects

APPLICATION	MINIMUM REQUIREMENTS	
	Mobile responsive with all available native mobile features such as Location / Tracking services, QR Codes and Camera	
	Dashboard application to interface with External Dashboards	
	The application should have a Form Engine functionality with capability to generate front-end and no code for data capturing	
	purposes	
	The Form Engine should also consist of a Workflow defined as per the Programme and Project Management Processes	
3. Dashboards	The Dashboard application should have the following minimum functionality.	
	Custom based dashboard	
	User based dashboards	
	<ul> <li>External Dashboards for clients and Public</li> </ul>	
4.1 Internal	<ul> <li>Dashboard view for Programme and Project Performance (Cost and Time performance)</li> <li>Risks, Issues and Action Items Tracking</li> <li>Flagging of non-performing projects and programmes</li> <li>Programme and Project Life Cycle view</li> <li>Programme and Project Status</li> <li>Early Warnings</li> <li>Social Programmes Dashboards</li> <li>Procurement Dashboards</li> </ul>	
4.2 External	<ul> <li>Viewing application for client departments</li> <li>Viewing Programme and Project Performance</li> <li>Programme and Project Status</li> <li>GIS Dashboard Integration</li> </ul>	
4. Mobile Application Development	The Mobile application should have the following minimum functionality.	
	<ul> <li>Use of customised mobile Application to access and capture certain features</li> <li>Capturing site information to be identified within the IDT programme and project management processes</li> </ul>	
	Collaboration between IDT and Principal Agents with Notifications	
	The application should have a Form Engine functionality with capability to generate front-end and no code for data capturing	
	purposes	

APPLICATION	MINIMUM REQUIREMENTS
	The Form Engine should also consist of a Workflow defined as per the Programme and Project Management Processes
5. Automated Workflows	The Automated Workflow should have the following minimum functionality.
	Automated workflow capability to be applied in all the information being processed
	Escalation Capability for unfinished, due, overdue, or neglected tasks
	Collaboration amongst project and programme internal personnel, including Principal Agents responsible for programmes and
	projects
6. Electronic Signatures	Minimum Two-phase Authentication for application of signatures to documents (OTP)
	Cryptographic Digital Signature
	Parallel, sequential, and mixed routing
	<ul><li>Approvers, Viewers and Signers</li><li>API integration</li></ul>
	Digital Certificates
	Time Stamping
	Tamper Evident
7. Documentation and Records	The Documents and Records application should have the following minimum functionality.
Management	Electronic Document and Records Management to be applied in all application
	Viewing and Retrieval of Documentation
	Electronic Referencing of Documents
	The documentation engine needs to consist of a template-driven administration functionality.
	The documentation/template should consist of automation to ensure management all document content and processes.
	Should compromise of a communication and event driven engine
	The documentation engine should also be fully integrated with an authorised digital signature capability with workflow to allow
	approvers, viewers, and signers
8. Electronic Form Builder	The Form Builder application should have the following minimum functionality.
	Electronic Form Development with Automated Workflows for information captured to be reviewed by PIMs and approved
	by PMs. Unapproved or rejected information to be automatically rerouted to the originator

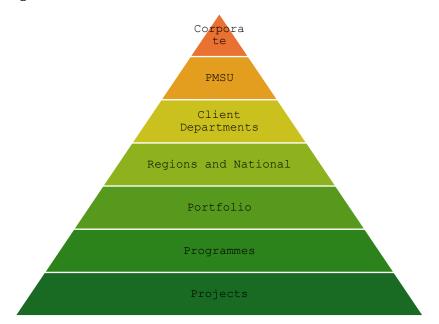
APPLICATION	MINIMUM REQUIREMENTS	
	Database Development based on multiple forms	
	Design, Edit, Capture Functionality	
	Mobile Forms	
9. Reports	The Reports should have the following minimum functionality.	
	Custom based Reports	
	○ User based Reports	
	<ul> <li>External Reports for clients and Public</li> </ul>	
17.1 Internal	Standard Reports (Projects. Programmes, Portfolio, Clients, Region and Unit Levels)	
	PMSU Report (structure to be provided)	
	Custom Report Builder	
17.2 External	Standard Client Reports	
	Custom Report Builder	
10. Integration Requirements	The fully implemented Solution must be able to integrate with the following systems and applications within the organisation.	
	MICROSOFT DYNAMICA GREAT PLAINS (used for Project and Programme Registration as well as Financial	
	Transactions for programmes and projects)	
	SHAREPOINT ONLINE (Publishing of reports and update on other business requirements implemented through	
	SharePoint Online)	
11. Al-Ready Functionality	The programme and project management application should have the following minimum future capability.	
	Performing complex tasks that historically only people within the organisation were able to perform such as making	
	decisions or solving problem	
	Machine learning and predict the implementation of lifecycle of the projects	
	Better Monitoring of Projects by anticipating potential problems in the projects	
	Gather data and use Machine Learning to assist with selecting the best project management method for each project	

APPLICATION	MINIMUM REQUIREMENTS
	Improve Project and Programme Planning and Reporting
	Facilitate Project Scheduling process and draft of details plans and Resource Demands
	Automation via Virtual Assistants of support functions such as Status Update, Risk Assessment, Project Budget and
	Expenditure Trends and Stakeholder Analysis
	Automated Reporting with Real-Time Data
12. System User Manual	The programme and project management application should have the following minimum Functionality.
	Embedded Static Manuals for Training
	Video Manual for Training and On-boarding of new team members with Virtual Assistance
13. QR Code Integration	The system should have a functionality to output QR Code for all the system generated documents and printable forms, with the
	code scanned indicating the following minimum information about the document
	Date of Document Initiative
	Originator of the Document
	Approver of the Document
	Date of Approval
	Document Details
	Any other information that the client will determine during implementation

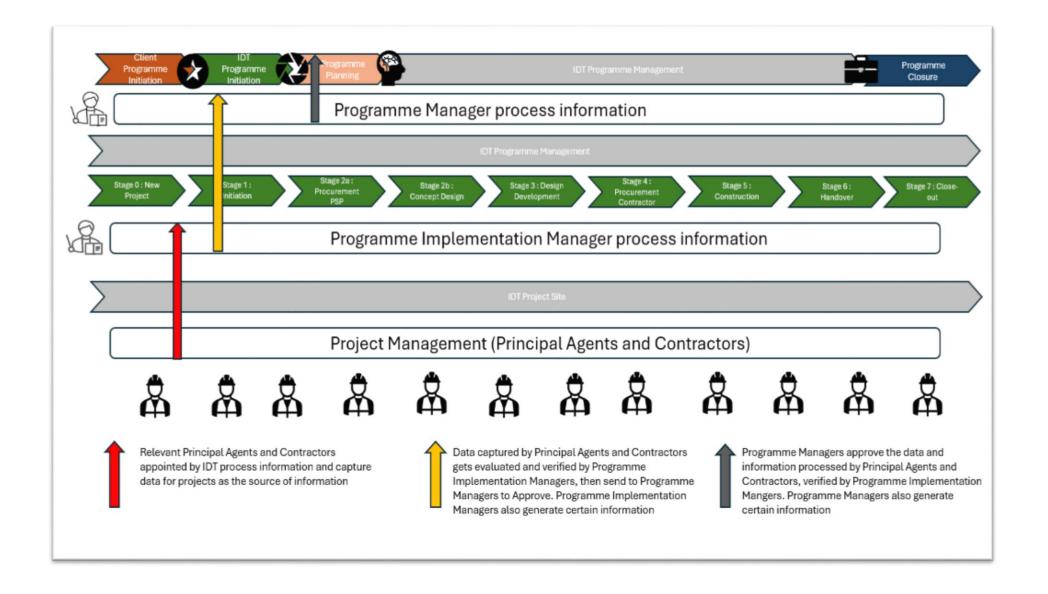
### 7. IDT INFORMATION AND DATA FLOW

IDT has developed a Standard Operating Procedure for Programme and Project Management within the organisation. Activities within programmes and projects are outlined in the SOP with maximum number of days. This should be used to trigger notification for outstanding tasks. In addition, the document below outlines the minimum number of supporting documents for each and every stage gate (**Annexure A**)

The reporting structure of e-PPMIS is outlined in the figure below with the lowest source of information to the highest level of decision making in the organisation.



LEVEL	NUMBERS	SOURCE
Projects	Unit is managing +- 2 000 projects on average in a	Principal Agents
	financial year	• PIMs
Programmes	On average +- 200 Programmes	• PIMs
		• PMs
Portfolio /	On average 15-30 Portfolios	• PIMs
Clients		• PMs
Region	9 Regions and 1 National Office	• PMs
		Portfolio Managers
		Regional General
		Managers
PMSU	One Unit (Combination of 9 regions and head office	Regional General
	programmes unit)	Managers
		GM PMSU
		<ul> <li>Executive PMSU</li> </ul>
Corporate	Entire IDT	ALL Levels
		• CFO
		• CEO



### 8. GENERAL CONDITIONS OF CONTRACTS



## INDEPENDENT DEVELOPMENT TRUST

## STANDARD CONDITIONS OF TENDER

### **General**

#### Actions

- 1. The Independent Development Trust, Independent Development Trust's Representative and each bidder submitting a tender shall act as stated in these Conditions of Tender and in a manner, which is fair, equitable, transparent, competitive, and cost-effective.
  - The Conditions of Tender and the Tender Data shall not form part of any contract arising from this invitation to tender.

#### Communication

2. Each communication between the Independent Development Trust and a bidder shall be to or from Independent Development Trust's Representative only, and in a form that can be read, copied, and recorded. Communication shall be in the English language. The Independent Development Trust takes no responsibility for non-receipt of communications from or by a bidder.

Independent Development Trust's rights to accept or reject any tender

- 3. The Independent Development Trust may accept or reject any variation, deviation, tender, or alternative tender, and may cancel the tender process and reject all tenders at any time prior to the formation of a contract. The Independent Development Trust or Independent Development Trust's Representative will not accept or incur any liability to a bidder for such cancellation and rejection but will give reasons for the action. The Independent Development Trust reserves the right to accept the whole of any part of any tender.
- 4. After the cancellation of the tender process or the rejection of all tenders the Independent Development Trust may abandon the proposed work and services, have it performed in any other manner, or re-issue a similar invitation to tender at any time.

# 2 Bidder's obligations

		The bidder shall comply with the following obligations when submitting a tender and shall:
Eligibility	1	Submit a tender only if the bidder complies with the criteria stated in the Evaluation Criteria.
Cost of tendering	2	Accept that the Independent Development Trust will not compensate the bidder for any costs incurred in the preparation and submission of a tender.
Check documents	3	Check the tender documents on receipt, including pages within them, and notify the Independent Development Trust's Representative of any discrepancy or omissions.
Copyright of documents	4	Use and copy the documents provided by the Independent Development Trust only for the purpose of preparing and submitting a tender in response to this invitation.
Standardised specifications and other publications	5	Obtain, as necessary for submitting a tender, copies of the latest revision of standardised specifications and other publications, which are not attached but which are incorporated into the tender documents by reference.
Acknowledge receipt	6	Preferably complete the Receipt of invitation to submit a tender form attached to the Invitation and return it within five days of receipt of the invitation.
	7	Acknowledge receipt of Addenda to the tender documents, which Independent Development Trust's Representative may issue, and if necessary, apply for an extension to the deadline for tender submission, in order to take the Addenda into account.
Site visit and / or clarification meeting	8	Attend a site visit and/or clarification meeting at which bidders may familiarise themselves with the proposed work, services or supply, location, etc. Details of the meeting are stated in the Tender Advert.

#### Seek clarification

9 Request clarification of the tender documents, if necessary, by notifying Independent Development Trust's Representative earlier than the closing time for clarification of queries.

#### Pricing the tender

- Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except VAT), and other levies payable by the successful bidder. Such duties, taxes and levies are those applicable 14 days prior to the deadline for tender submission.
- Show Value Added Tax (VAT) payable by Independent Development Trust separately as an addition to the tendered total of the prices.
- Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract.
- 13 State the rates and Prices in South African Rand unless instructed otherwise as an additional condition in the Tender Data. The selected conditions of contract may provide for part payment in other currencies.

### Alterations to documents

14 Cannot make any alterations or additions to the tender documents, except to comply with instructions issued by the Independent Development Trust's Representative or if necessary, to correct errors made by the bidder. All such alterations shall be initialled by all signatories to the tender. Corrections may not be made using correction fluid, correction tape or the like.

### Alternative tenders

- Submit alternative tenders only if a main tender, strictly in accordance with all the requirements of the tender documents is also submitted. The alternative tender is submitted with the main tender together with a schedule that compares the requirements of the tender documents with the alternative requirements the bidder proposes.
- Accept that an alternative tender may be based only on the criteria stated in the Tender Data and as acceptable to Independent Development Trust.

### Submitting a tender

- Submit a tender for providing the whole of the works, services or supply identified in the Terms of Reference unless stated otherwise as an additional condition.
- 19 Submit the tender as an original plus and provide an English translation for documentation submitted in a language other than English. Tenders may not be written in pencil but must be completed in ink.
- 20 Sign the original and all copies of the tender where indicated. Independent Development Trust will hold the signatory duly authorised and liable on behalf of the bidder.
- Accept that Independent Development Trust will not assume any responsibility for the misplacement or premature opening of the tender if the outer package is not sealed and marked as stated.

### Note:

Independent Development Trust prefers not to receive tenders by post and takes no responsibility for delays in the postal system or in transit within or between Independent Development Trust offices.

Where tenders are sent per fax, Independent Development Trust takes no responsibility for difficulties in transmission caused by line or equipment faults.

Where tenders are sent via courier, Independent Development Trust takes no responsibility for tenders delivered to any other site than the tender office.

Independent Development Trust employees are not permitted to deposit a tender into the Independent Development Trust tender box on behalf of a bidder.

#### **Closing time**

- 22 Ensure that Independent Development Trust has received the tender at the address and in the tender box or fax specified in the Tender Advert no later than the deadline for tender submission. Proof of posting will not be taken by Independent Development Trust as proof of delivery. Independent Development Trust will not accept a tender submitted telephonically, E-mail or by telegraph unless stated otherwise in the Tender Data.
- Accept that, if Independent Development Trust extends the deadline for tender submission for any reason, the requirements of these Conditions of Tender apply equally to the extended deadline.

#### **Tender validity**

- Hold the tender(s) valid for acceptance by Independent Development Trust at any time within the validity period after the deadline for tender submission.
- Extend the validity period for a specified additional period if Independent Development Trust requests the bidder to extend it. A bidder agreeing to the request will not be required or permitted to modify a tender, except to the extent Independent Development Trust may allow for the effects of inflation over the additional period.

#### Clarification of tender after submission

Provide clarification of a tender in response to a request to do so from Independent Development Trust's Representative during the evaluation of tenders. This may include providing a breakdown of rates or Prices. No change in the total of the Prices or substance of the tender is sought, offered, or permitted except as required by Independent Development Trust's Representative to confirm the correction of arithmetical errors discovered in the evaluation of tenders. The total of the Prices stated by the bidder as corrected by Independent Development Trust's Representative with the concurrence of the bidder, shall be binding upon the bidder

## Submit bonds, policies etc.

- 27 If instructed by Independent Development Trust's Representative (before the formation of a contract), submit for Independent Development Trust's acceptance, the bonds, guarantees, policies and certificates of insurance required to be provided by the successful bidder in terms of the conditions of contract.
- Undertake to check the final draft of the contract provided by Independent Development Trust's Representative and sign the contract all within the time required by these Conditions of Tender. The Independent Development Trust to sign and issue the contract.

## Fulfil BEE requirements

Comply with Independent Development Trust's requirements regarding B-BBEE, Youth-owned, Disabled-owned and Black Women-owned Suppliers.

### 3 Independent Development Trust's undertakings

Independent Development Trust, and Independent Development Trust's

Representative, shall: Respond to Respond to a request for clarification received earlier than the closing 1 clarification time for clarification of queries. The response is notified to all bidders. Issue Addenda 2 If necessary, issue to each bidder from time to time during the period from the date of the Invitation until the closing time for clarification of queries, Addenda that may amend, amplify, or add to the tender documents. If a bidder applies for an extension to the deadline for tender submission, in order to take Addenda into account in preparing a tender, Independent Development Trust may grant such an extension and Independent Development Trust's Representative shall notify the extension to all bidders. Return late tenders 3 Tenders will be deemed late if they are not in the designated tender box at the date and time stipulated as the deadline for tender submission. **Tender opening** Open the tenders in the presence of the bidders' representatives who 4 choose to attend at the time and place stated in the Tender Data. Tenders for which an acceptable notice of withdrawal has been submitted will not be opened. Non-disclosure 5 Not disclose to bidders, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tenders and recommendations for the award of a contract. **Grounds for** 6 Consider rejecting a tender if there is any effort by a bidder to influence rejection the processing of tenders or contract award. Disqualification 7 Instantly disqualify a bidder (and his tender) if it is established that the bidder offered an inducement to any person with a view to influencing the placing of a contract arising from this invitation to tender. Test for Determine before detailed evaluation, whether each tender properly 8 responsiveness received

meets the requirements of these Conditions of Tender,

- has been properly signed, and
- Is responsive to the requirements of the tender documents.
- 9 Judge a responsive tender as one which conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in Independent Development Trust's opinion would
  - detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Contract Data,
  - change Independent Development Trust's or the bidder's risks and responsibilities under the contract, or
  - affect the competitive position of other bidders presenting responsive tenders if it were to be rectified.

#### Non-responsive tenders

Reject a non-responsive tender, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

#### **Arithmetical errors**

- 11 Check responsive tenders for arithmetical errors, correcting them as follows:
  - Where there is a discrepancy between the amounts in figures and in words, the amount in words shall govern.
  - If a bill of quantities applies and there is a discrepancy between the rate and the line item total, resulting from multiplying the rate by the quantity, the rate as quoted shall govern. Where there is an obviously gross misplacement of the decimal point in the rate, the line item total as quoted shall govern, and the rate will be corrected.
  - Where there is an error in the total of the Prices, either as a result of other corrections required by this checking process or in the bidder's addition of prices, the total of the Prices, if any, will be corrected.
- Reject a tender if the bidder does not accept the corrected total of the Prices (if any).

## Evaluating the tender

Evaluate responsive tenders in accordance with the procedure stated in the Evaluation Criteria. The evaluated tender price will be disclosed only

to the relevant Independent Development Trust tender committee and will not be disclosed to bidders or any other person.

## Clarification of a tender

Obtain from a bidder clarification of any matter in the tender which may not be clear or could give rise to ambiguity in a contract arising from this tender if the matter were not to be clarified.

## Acceptance of tender

Notify the Independent Development Trust's acceptance to the successful bidder before the expiry of the validity period or agreed additional period. Providing the notice of acceptance does not contain any qualifying statements, it will constitute the formation of a contract between Independent Development Trust and the successful bidder.

#### Notice to unsuccessful bidders

After the successful bidder has acknowledged Independent Development Trust's notice of acceptance, unsuccessful bidders must consider their tenders unsuccessful if not contacted one month after date of tender closure.

### Prepare contract documents

- 17 Revise the contract documents issued by Independent Development Trust as part of the tender documents to take account of
  - Addenda issued during the tender period,
  - inclusion of some of the tender returnable, and
  - Other revisions agreed between Independent Development Trust and the successful bidder before the issue of the Independent Development Trust's notice of acceptance (of the tender).

### Issue final contract

18 Issue the final contract documents to the successful bidder for acceptance within one week of the date of Independent Development Trust's notice of acceptance.

#### **Sign Contract**

Arrange for authorised signatories of both parties to complete and sign the original contract. If either party requires the signatories to initial every page of the contract documents, the signatories for the other party comply with the request.

## Provide copies of the contracts

20 Provide to the successful bidder one copy of the contract on the date of Independent Development Trust's acceptance of the tender.