

NEC3 Term Service Contract (TSC3)

Between	ESKOM HOLDINGS SOC Ltd (Reg No. 2002/015527/30)
and	[Insert at award stage] (Reg No)

for Provision of Plant equipment Hire during Unit 3
Outage at Kusile Power Station on once off order.

Contents:		No of pages
Part C1	Agreements & Contract Data	[•]
Part C2	Pricing Data	[•]
Part C3	Scope of Work	[•]

CONTRACT No. [Insert at award stage]

PART C1: AGREEMENTS & CONTRACT DATA

Contents:		No of pages
C1.1	Form of Offer and Acceptance	[•]
	[to be inserted from Returnable Documents at award stage]	
C1.2a	Contract Data provided by the <i>Employer</i>	[•]
C1.2b	Contract Data provided by the Contractor	[•]
	[to be inserted from Returnable Documents at award stage]	
C1.3	Proforma Guarantees	[•]

C1.1 Form of Offer & Acceptance

Offer

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract for the procurement of:

Title of the Contract

Provision of Plant equipment Hire during Unit 3 Outage at Kusile Power Station on once off order.

The tenderer, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance the tenderer offers to perform all of the obligations and liabilities of the *Contractor* under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the *conditions of contract* identified in the Contract Data.

Options A or C	The offered total of the Prices exclusive of VAT is	R [•]
Option E	The first forecast of the total Defined Cost plus the Fee exclusive of VAT is	R [•]
	Sub total	R [•]
	Value Added Tax @ 14% is	R [•]
	The offered total of the amount due inclusive of VAT is1	R [•]
	(in words) [●]	

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the tenderer before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the tenderer becomes the party named as the *Contractor* in the *conditions of contract* identified in the Contract Data.

Signature(s)			
Name(s)			
Capacity			
For the tenderer:			
Name & signature of witness	(Insert name and address of organisation)	Date	
Tenderer's CID	DB registration number:		

¹ This total is required by the *Employer* for budgeting purposes only. Actual amounts due will be assessed in terms of the *conditions of contract*.

Acceptance

By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the tenderer's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the *conditions of contract* identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work: Service Information

And drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* identified in the Contract Data at, or just after, the date this agreement comes into effect. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed and signed original copy of this document, including the Schedule of Deviations (if any).

Signature(s)			
Name(s)	Bongumusa Mashazi		
Capacity	General Manager		
for the Employer			
Name &	(Insert name and address of organisation)		
signature of witness		Date	

Note: If a tenderer wishes to submit alternative tenders, use another copy of this Form of Offer and Acceptance.

Schedule of Deviations to be completed by the *Employer* prior to contract award Note:

- 1. This part of the Offer & Acceptance would not be required if the contract has been developed by negotiation between the Parties and is not the result of a process of competitive tendering.
- 2. The extent of deviations from the tender documents issued by the Employer prior to the tender closing date is limited to those permitted in terms of the Conditions of Tender.
- 3. A tenderer's covering letter must not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid be the subject of agreement reached during the process of Offer and Acceptance, the outcome of such agreement shall be recorded here and the final draft of the contract documents shall be revised to incorporate the effect of it.

No.	Subject	Details
1	[•]	[•]
2	[•]	[•]
3	[•]	[•]
4	[•]	[•]
5	[•]	[•]
6	[•]	[•]
7	[•]	[•]

By the duly authorised representatives signing this Schedule of Deviations below, the Employer and the tenderer agree to and accept this Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Tender Schedules, as well as any confirmation, clarification or changes to the terms of the Offer agreed by the tenderer and the Employer during this process of Offer and Acceptance.

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

	For the tenderer:	For the Employer
Signature		
Name		Bongumusa Mashazi
Capacity		General Manager
On behalf of	(Insert name and address of organisation)	(Insert name and address of organisation)
Name & signature of witness		
Date		

C1.2 TSC3 Contract Data

Part one - Data provided by the Employer

[Instructions to the contract compiler: (delete these two notes in the final draft of a contract)

- 1. Please read the relevant clauses in the conditions of contract before you enter data. The number of the clause which requires the data is shown in the left hand column for each statement however other clauses may also use the same data.
- 2. Some TSC3 options are always selected by Eskom Holdings SOC Ltd. The remaining TSC3 options are identified by shading in the left hand column. In the event that the option is not required select and delete the whole row. Where the following symbol is used "[•]" data is required to be inserted relevant to the specific option selected.]

Completion of this data in full, according to the Options chosen, is essential to create a complete contract.

Clause	Statement	Data	
1	General		
	The <i>conditions of contract</i> are the core clauses and the clauses for main Option:		
•		A:	Priced contract with price list
	dispute resolution Option		
	and secondary Options	W1:	Dispute resolution procedure
		X1:	Price adjustment for inflation
		X2	Changes in the law
		X18:	Limitation of liability
		X19:	Task Order
		X20:	Key performance indicators
		Z:	Additional conditions of contract
	of the NEC3 Term Service Contract April 2013 ² (TSC3)		
10.1	The <i>Employer</i> is (name):	2002/0 incorp	n Holdings SOC Ltd (reg no: 015527/30), a state owned company porated in terms of the company laws of epublic of South Africa
	Address		tered office at Megawatt Park, Maxwell Sandton, Johannesburg
	Tel No.	[•]	

² Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 539 1902 www.ecs.co.za

11.2(13) The service is The Hire and Operating of Plant equipment for Kusile Unit 3 Outage 11.2(14) The following matters will be included in the Risk Register 11.2(15) The Service Information is in 11.2(15) The Service Information is in Part 3: Scope of Work and all documents and drawings to which it makes reference. 12.2 The law of the contract is the law of the Republic of South Africa 13.1 The language of this contract is 13.3 The period for reply is within 36 hours unless otherwise stated in the Task Order 2 The Contractor's main responsibilities 21.1 The Contractor submits a first plan for acceptance within Two weeks after issuing Task Order or any other period agreed by Parties within 8 hours or any other period agreed by Parties within 8 hours or any other period agreed by Parties		Fax No.	[•]
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conditions of contract for each subcontract any other period agreed by Parties for acceptance within	26.2		One week of subcontractor identification or any other period agreed by Parties
3 Time	26.3	conditions of contract for each subcontract	
	3	Time	

30.1	The starting date is.	01 April 2022 unless otherwise stated
30.1	The service period is	30 days
4	Testing and defects	
42.1	Defects notification	Parties have a duty to notify each other as soon as they become aware of any defect
42.1	Defects correction period	52 weeks or any other period agreed by Parties Safety, Health and Environmental defects to be corrected immediately
5	Payment	
50.1	The assessment interval is	Between the 20 th and 27 th day of each successive month unless otherwise agreed by Parties
51.1	The currency of this contract is the	South African Rand
51.2	The period within which payments are made is	14 or 30 working days depending on the status of the supplier
51.4	The interest rate is	the publicly quoted prime rate of interest (calculated on a 365 day year) charged by from time to time by the Standard Bank of South Africa Limited (as certified, in the event of any dispute, by any manager of such bank, whose appointment it shall not be necessary to prove) for amounts due in Rands and
		(ii) the LIBOR rate applicable at the time for amounts due in other currencies. LIBOR is the 6 month London Interbank Offered Rate quoted under the caption "Money Rates" in The Wall Street Journal for the applicable currency or if no rate is quoted for the currency in question then the rate for United States Dollars, and if no such rate appears in The Wall Street Journal then the rate as quoted by the Reuters Monitor Money Rates Service (or such service as may replace the Reuters Monitor Money Rates Service) on the due date for the payment in question, adjusted mutatis mutandis every 6 months thereafter (and as certified, in the event of any dispute, by any manager employed in the foreign exchange department of The Standard Bank of South Africa Limited, whose appointment it shall not be necessary to prove.
6	Compensation events	
60.1	These are Compensation events	Any work or task undertaken outside the agreed scope of work
7	Use of Equipment Plant and Materials	
70.1	Usage of equipment and materials	Contractor to provide their own tools and equipment to provide service as per Price List

83.1 The Employer profrom the Insurance 83.1 The Contractor profinsurances: 83.1 The minimum aminsurance agains caused by the Contractor professor in the surance against caused by the Contractor provided by the Employer's property include cover for provided by the Employer's professor include cover for provided by the Employer's professor includes the Employ	onal <i>Employer</i> 's risks ovides these insurances ce Table ovides these additional	1. Industrial actions 2. Damage to the plant caused by natural disasters 3. Fire caused cutting or welding activities as stated for "Format TSC3" available on http://www.eskom.co.za/Tenders/InsurancePolicies Procedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx (See Annexure A for basic guidance).
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92.1 The minimum am	gainst loss of or damage nt and Materials is to Plant and Materials Employer for an amount of	[•]
insurance in resp to property (exce property, Plant ar Equipment) and I or death of a pers the <i>Contractor</i>) a	liability for bodily injury to son (not an employee of rising from or in he Contractor's Providing	Whatever the <i>Contractor</i> deems necessary in addition to that provided by the <i>Employer</i> .
insurance in resp injury to employe arising out of and	nit of indemnity for sect of death of or bodily ses of the <i>Contractor</i> If in the course of their connection with this sone event is:	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 and the <i>Contractor's</i> common law liability for people falling outside the scope of the Act with a limit of Indemnity of not less than R500 000 (Five hundred thousand Rands)
9 Termination		
91.1 Reasons for term	nination	 The Contractor may terminate only for a reason identified in the Termination Table (Annexure B) The Employer may terminate for any reason
10 Data for main		

A	Priced contract with price list			
20.5	The Contractor prepares forecasts of the final total of the Prices for the whole of the service at intervals no longer than	3 weeks	or any other peri	od agreed by Parties.
11	Data for Option W1			
W1.1	The Adjudicator	the person selected from the ICE-SA Division (or its successor body) of the South African Institution of Civil Engineering Panel of Adjudicators by the Party intending to refer a dispute to him. (see www.ice-sa.org.za). If the Parties do not agree on an Adjudicator the Adjudicator will be appointed by the Arbitrat Foundation of Southern Africa (AFSA).		f the South African pering Panel of r intending to refer a r.ice-sa.org.za). If the n Adjudicator the nted by the Arbitration
	Address	[•]		
	Tel No.	[•]		
	Fax No.	[•]		
	e-mail	[•]		
W1.2(3)	The Adjudicator nominating body is:	South At	frican Institution Institution of Civi	i joint Division of the of Civil Engineering I Engineers (London) or its successor body.
W1.4(2)	The tribunal is:	arbitratio	on	
W1.4(5)	The arbitration procedure is	Arbitrati	ons published by	s for the Conduct of The Association of ica) or its successor
	The place where arbitration is to be held is	South A	frica	
	The person or organisation who will choose an arbitrator			
	 if the Parties cannot agree a choice or if the arbitration procedure does not state who selects an arbitrator, is 	of the As		being or his nominee itrators (Southern ody.
12	Data for secondary Option clauses			
X1	Price adjustment for inflation			
X1.1	The base date for indices is	[•].		
	The proportions used to calculate the Price Adjustment Factor are:	proport ion	linked to index for	Index prepared by
		0.	[•]	[•]
		0.	[•]	[•]
		0.	[•]	[•]
		0.	[•]	[•]

		0.	[•]	[•]
		[•]	non-adjustable	•
		1.00	-	
X2	Changes in the law	Purchas	oublic of South A sers Policies, Pro nents and/or Sta	
X18	Limitation of liability			
X18.1	The Contractor's liability to the Employer for indirect or consequential loss is limited to	R0.0 (ze	ro Rand)	
X18.2	For any one event, the <i>Contractor's</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employer's</i> property is limited to	event de insurane http://www.Procedu	escribed in the " ce policy availab w.eskom.co.za/T res/Pages/EIMS_	ole on enders/InsurancePolicies
X18.3	The Contractor's liability for Defects due to his design of an item of Equipment is limited	The great		
	to	and the amo the resu Emp plus Emp polic http: ciesl	unts excluded a Employer's insu- liting physical da- ployer's property the applicable of ployer's assets a cies available on //www.eskom.co Procedures/Page	which is not excluded) deductibles in the nd works / maintenance
X18.4	The Contractor's total liability to the Employer, for all matters arising under or in connection with this contract, other than	the total of the Prices other than for the additional excluded matters. The Contractor's total liability for the additio excluded matters is not limited.		
	the excluded matters, is limited to			
			h the <i>Contracto</i>	matters are amounts r is liable under this
		• • • • • •	specification, Defects due to m fabrication outsi Property, loss of or damag than the <i>Employ</i> Materials), death of or injury	

X18.5	The end of liability date is	12 months after the end of the service period.
X19	Task Order	
X19.5	The Contractor submits a Task Order programme to the Service Manager within	14 days of receiving the Task Order unless otherwise stated on the Task Order
X20	Key Performance Indicators	
X20.2	A report of performance against each Key Performance Indicator is provided at intervals of	end of each Task Order unless agreed by Parties
Z	The additional conditions of contract are	Z1 to Z11 always apply.

Z1 Cession delegation and assignment

- Z1.1 The *Contractor* does not cede, delegate or assign any of its rights or obligations to any person without the written consent of the *Employer*.
- Z1.2 Notwithstanding the above, the *Employer* may on written notice to the *Contractor* cede and delegate its rights and obligations under this contract to any of its subsidiaries or any of its present divisions or operations which may be converted into separate legal entities as a result of the restructuring of the Electricity Supply Industry.

Z2 Joint ventures

- Z2.1 If the *Contractor* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons or organisations then these persons or organisations are deemed to be jointly and severally liable to the *Employer* for the performance of this contract.
- Z2.2 Unless already notified to the *Employer*, the persons or organisations notify the *Service Manager* within two weeks of the Contract Date of the key person who has the authority to bind the *Contractor* on their behalf.
- Z2.3 The *Contractor* does not alter the composition of the joint venture, consortium or other unincorporated grouping of two or more persons without the consent of the *Employer* having been given to the *Contractor* in writing.

Z3 Change of Broad Based Black Economic Empowerment (B-BBEE) status

- Z3.1 Where a change in the *Contractor's* legal status, ownership or any other change to his business composition or business dealings results in a change to the *Contractor's* B-BBEE status, the *Contractor* notifies the *Employer* within seven days of the change.
- Z3.2 The *Contractor* is required to submit an updated verification certificate and necessary supporting documentation confirming the change in his B-BBEE status to the *Service Manager* within thirty days of the notification or as otherwise instructed by the *Service Manager*.
- Z3.3 Where, as a result, the *Contractor's* B-BBEE status has decreased since the Contract Date the *Employer* may either re-negotiate this contract or alternatively, terminate the *Contractor's* obligation to Provide the Service.
- Z3.4 Failure by the Contractor to notify the Employer of a change in its B-BBEE status may

constitute a reason for termination. If the *Employer* terminates in terms of this clause, the procedures on termination are P1, P2 and P4 as stated in clause 92, and the amount due is A1 and A3 as stated in clause 93.

Z4 Ethics

- Z4.1 Any offer, payment, consideration, or benefit of any kind made by the *Contractor*, which constitutes or could be construed either directly or indirectly as an illegal or corrupt practice, as an inducement or reward for the award or in execution of this contract constitutes grounds for terminating the *Contractor*'s obligation to Provide the Service or taking any other action as appropriate against the *Contractor* (including civil or criminal action).
- Z4.2 The *Employer* may terminate the *Contractor*'s obligation to Provide the Service if the *Contractor* (or any member of the *Contractor* where the *Contractor* constitutes a joint venture, consortium or other unincorporated grouping of two or more persons or organisations) is found guilty by a competent court, administrative or regulatory body of participating in illegal or corrupt practices.
 - Such practices include making of offers, payments, considerations, or benefits of any kind or otherwise, whether in connection with any procurement process or contract with the *Employer* or other people or organisations and including in circumstances where the *Contractor* or any such member is removed from the an approved vendor data base of the *Employer* as a consequence of such practice.
- Z4.3 Notwithstanding the provisions of core clause 90.2, the procedures on termination in terms of this clause are P1, P2 and P4 as stated in the core clause 92 and the amount due is A1 and A3 as stated in core clause 93.

Z5 Confidentiality

- Z5.1 The Contractor does not disclose or make any information arising from or in connection with this contract available to Others. This undertaking does not, however, apply to information which at the time of disclosure or thereafter, without default on the part of the Contractor, enters the public domain or to information which was already in the possession of the Contractor at the time of disclosure (evidenced by written records in existence at that time). Should the Contractor disclose information to Others in terms of clause 25.1, the Contractor ensures that the provisions of this clause are complied with by the recipient.
- Z5.2 If the *Contractor* is uncertain about whether any such information is confidential, it is to be regarded as such until notified otherwise by the *Service Manager*.
- Z5.3 In the event that the Contractor is, at any time, required by law to disclose any such information which is required to be kept confidential, the Contractor, to the extent permitted by law prior to disclosure, notifies the Employer so that an appropriate protection order and/or any other action can be taken if possible, prior to any disclosure. In the event that such protective order is not, or cannot, be obtained, then the Contractor may disclose that portion of the information which it is required to be disclosed by law and uses reasonable efforts to obtain assurances that confidential treatment will be afforded to the information so disclosed.
- Z5.4 The taking of images (whether photographs, video footage or otherwise) of the Affected Property or any portion thereof, in the course of Providing the Service and after the end of the service period, requires the prior written consent of the Service Manager. All rights in and to all such images vests exclusively in the Employer.
- Z5.5 The *Contractor* ensures that all his subcontractors abide by the undertakings in this clause.

Z6 Waiver and estoppel: Add to core clause 12.3:

Z6.1 Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the Service Manager or the Adjudicator does not constitute a waiver of rights, and does not give rise to an estoppel unless the Parties agree otherwise and confirm such agreement in writing.

Z7 Health, safety and the environment: Add to core clause 27.4

- Z7.1 The Contractor undertakes to take all reasonable precautions to maintain the health and safety of persons in and about the execution of the service. Without limitation the Contractor.
 - accepts that the Employer may appoint him as the "Principal Contractor" (as defined and provided for under the Construction Regulations 2014 (promulgated under the Occupational Health & Safety Act 85 of 1993) ("the Construction Regulations") for the Affected Property;
 - warrants that the total of the Prices as at the Contract Date includes a sufficient amount for proper compliance with the Construction Regulations, all applicable health & safety laws and regulations and the health and safety rules, guidelines and procedures provided for in this contract and generally for the proper maintenance of health & safety in and about the execution of the service; and
 - undertakes, in and about the execution of the service, to comply with the Construction Regulations and with all applicable health & safety laws and regulations and rules. guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the Contractor's direction and control, likewise observe and comply with the foregoing.
- Z7.2 The Contractor, in and about the execution of the service, complies with all applicable environmental laws and regulations and rules, guidelines and procedures otherwise provided for under this contract and ensures that his Subcontractors, employees and others under the Contractor's direction and control, likewise observe and comply with the foregoing.

Z8 Provision of a Tax Invoice and interest. Add to core clause 51

- Within one week of receiving a payment certificate from the Service Manager in terms of core clause 51.1, the Contractor provides the Employer with a tax invoice in accordance with the Employer's procedures stated in the Service Information, showing the amount due for payment equal to that stated in the payment certificate.
- Z8.2 If the Contractor does not provide a tax invoice in the form and by the time required by this contract, the time by when the Employer is to make a payment is extended by a period equal in time to the delayed submission of the correct tax invoice. Interest due by the Employer in terms of core clause 51.2 is then calculated from the delayed date by when payment is to be made.
- Z8.3 The Contractor (if registered in South Africa in terms of the companies Act) is required to comply with the requirements of the Value Added Tax Act, no 89 of 1991 (as amended) and to include the Employer's VAT number 4740101508 on each invoice he submits for payment.

79 Notifying compensation events

Z9.1 Delete the last paragraph of core clause 61.3 and replace with:

If the *Contractor* does not notify a compensation event within eight weeks of becoming aware of the event, he is not entitled to a change in the Prices.

Z10 Employer's limitation of liability

- Z10.1 The *Employer's* liability to the *Contractor* for the *Contractor's* indirect or consequential loss is limited to R0.00 (zero Rand)
- Z10.2 The *Contractor*'s entitlement under the indemnity in 82.1 is provided for in 60.1(12) and the *Employer*'s liability under the indemnity is limited to compensation as provided for in core clause 63 and X19.11 if Option X19 Task Order applies to this contract.
- Z11 Termination: Add to core clause 91.1, at the second main bullet point, fourth sub-bullet point, after the words "against it":
 - Z11.1 or had a business rescue order granted against it.

Annexure A: Insurance provided by the Employer

These notes are provided as guidance to tendering contractors and the Contractor about the insurance provided by the Employer. The Contractor must obtain its own advice. Details of the insurance itself are available from the internet web link given below.

- 1. Services provided in a TSC3 contract could include some element of construction or refurbishment as well as a continuous maintenance or operational service activity. If an event occurs which causes loss or damage, a claim could be made either against the *Employer*'s "works" type policy which may be in place for the *Employer*'s portion of the Affected Property concerned or against the *Employer*'s assets policy which may be in place for the *Employer*'s portion of the Affected Property concerned, or both.
- 2. The cover provided and the deductibles under the works policy are different to those under the assets policy. Each policy has a range of applicable deductibles depending on the location of the Affected Property and the nature of the insurable event.
- 3. The Contractor is required in terms of Contract Data for clause 83 to provide cover for the deductibles in the insurance provided by the Employer. This can be provided from his own resources on a 'self insured' basis or obtained by him from his own insurers. In order to assess the extent of this cover, tendering contractors and their brokers should consult the internet web link given below and scroll to 'Format TSC3' to establish both the cover and the deductibles in relation to the service provided in terms of this contract.
- 4. Tendering contractors should note that cover provided by the *Employer* is only per the policies available on the internet web link listed below and may not be the cover required by the tendering contractor or as intended by each of the listed insurances in the left hand column of the Insurance Table in clause 83.2. In terms of clause 83.1 "the *Contractor* provides the insurances stated in the Insurance Table except any insurance which the *Employer* is to provide". Hence the *Contractor* provides insurance which the *Employer* does not provide and in cases where the *Employer* does provide insurance the *Contractor* insures for the difference between what the Insurance Table requires and what the *Employer* provides.
- 5. If Marine Insurance is required the *Contractor* needs to obtain a copy of the latest edition of Eskom's Marine Policies Procedures found at internet website given below.
- 6. Further information and full details of all Eskom provided policies and procedures may be obtained from:

http://www.eskom.co.za/Tenders/InsurancePoliciesProcedures/Pages/EIMS_Policies_ From_1_April_2014_To_31_March_2015.aspx

C1.2 Contract Data

Part two - Data provided by the Contractor

[Instructions to the contract compiler: (delete this notes before issue to tenderers with an enquiry) Whenever a cell is shaded in the left hand column it denotes this data is optional and would be required in relation to the option selected. In the event that the option is not required select and delete the whole row.]

Notes to a tendering contractor:

- 1. Please read both the both the NEC3 Term Service Contract April 2013 and the relevant parts of its Guidance Notes (TSC3-GN)³ in order to understand the implications of this Data which the tenderer is required to complete.
- 2. The number of the clause which requires the data is shown in the left hand column for each statement however other clauses may also use the same data.
- 3. Where a form field like this [] appears, data is required to be inserted relevant to the option selected. Click on the form field **once** and type in the data. Otherwise complete by hand and in ink.

Completion of the data in full, according to Options chosen, is essential to create a complete contract.

Clause	State	ment	Data
10.1	The Co	ontractor is (Name):	
	Addres	SS	
	Tel No		
	Fax No).	
11.2(8)	The di	rect fee percentage is	%
	The su	ubcontracted fee percentage is	%
11.2(14)	The following matters will be included in the Risk Register		
11.2(15)		ervice Information for the octor's plan is in:	
21.1	The pla	an identified in the Contract Data is ned in:	
24.1	The ke	y people are:	
	1	Name:	
		Job:	
		Responsibilities:	
		Qualifications:	
		Experience:	
	2	Name:	
		Job	

³ Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 5391902 or www.ecs.co.za

Responsibilities:	
Qualifications:	
Experience:	

CV's (and further key person's data including CVs) are in

Α	Priced contract with price list
11.2(12)	The price list is in
11.2(19)	The tendered total of the Prices is R
С	Target contract with price list
11.2(12)	The price list is in
11.2(20)	The tendered total of the Prices is R
E	Cost reimbursable contract
11.2(12)	The price list is in

PART 2: PRICING DATA

TSC3 Option A

Document reference	Title	No of pages
C2	.1 Pricing assumptions: Option A	2
C2	.2 The price list	[•]

C2.1 Pricing assumptions: Option A

How work is priced and assessed for payment

Clause 11 in NEC3 Term Service Contract (TSC3) core clauses and Option A states:

Identified and 11 defined terms 11.2

(12) The Price List is the *price list* unless later changed in accordance with this contract.

(17) The Price for Services Provided to Date is the total of

- the Price for each lump sum item in the Price List which the Contractor has completed and
- where a quantity is stated for an item in the Price List, an amount calculated by multiplying the quantity which the *Contractor* has completed by the rate.

(19) The Prices are the amounts stated in the Price column of the Price List. Where a quantity is stated for an item in the Price List, the Price is calculated by multiplying the quantity by the rate.

This confirms that Option A is a priced contract where the Prices are derived from a list of items of service which can be priced as lump sums or as expected quantities of service multiplied by a rate or a mix of both.

Function of the Price List

Clause 54.1 in Option A states: "Information in the Price List is not Service Information". This confirms that instructions to do work or how it is to be done are not included in the Price List but in the Service Information. This is further confirmed by Clause 20.1 which states, "The *Contractor* Provides the Service in accordance with the Service Information". Hence the *Contractor* does **not** Provide the Service in accordance with the Price List. The Price List is only a pricing document.

Link to the Contractor's plan

Clause 21.4 states "The *Contractor* provides information which shows how each item description on the Price List relates to the operations on each plan which he submits for acceptance". Hence when compiling the *price list*, the tendering contractor needs to develop his first clause 21.2 plan in such a way that operations shown on it can be priced in the *price list* and result in a satisfactory cash flow in terms of clause 11.2(17).

Preparing the price list

Before preparing the *price list*, both the *Employer* and tendering contractors should read the TSC3 Guidance Notes pages 14 and 15. In an Option A contract, either Party may have entered items into the *price list* either as a process of offer and acceptance (tendering) or by negotiation depending on the nature of the *service* to be provided. Alternatively the *Employer*, in his Instructions to Tenderers or in a Tender Schedule, may have listed some items that he requires the *Contractor* to include in the *price list* to be prepared and priced by him.

It is assumed that in preparing or finalising the *price list* the *Contractor:*

- Has taken account of the guidance given in the TSC3 Guidance Notes relevant to Option A;
- Understands the function of the Price List and how work is priced and paid for;
- Is aware of the need to link operations shown in his plan to items shown in the Price List;
- Has listed and priced items in the *price list* which are inclusive of everything necessary and incidental to Providing the Service in accordance with the Service Information, as it was at the time of tender, as well as correct any Defects not caused by an *Employer's* risk;
- Has priced work he decides not to show as a separate item within the Prices or rates of other listed items in order to fulfil the obligation to complete the service for the tendered total of the Prices.
- Understands there is no adjustment to items priced as lump sums if the amount, or quantity, of
 work within that item later turns out to be different to that which the *Contractor* estimated at time of
 tender. The only basis for a change to the (lump sum) Prices is as a result of a compensation
 event.

Format of the price list

(From the example given in an Appendix within the TSC3 Guidance Notes)

Entries in the first four columns in the *price list* in section C2.2 are made either by the *Employer* or the tendering contractor.

If the *Contractor* is to be paid an amount for the item which is not adjusted if the quantity of work in the item changes, the tendering contractor enters the amount in the Price column only, the Unit, Expected Quantity and Rate columns being left blank.

If the *Contractor* is to be paid an amount for an item of work which is the rate for the work multiplied by the quantity completed, the tendering contractor enters the rate which is then multiplied by the Expected Quantity to produce the Price, which is also entered.

If the <i>Contractor</i> is to be paid a Price for an item proportional to the length of time for which a service is provided, a unit of time is stated in the Unit column and the expected length of time (as a quantity of the stated units of time) is stated in the Expected Quantity column.

C2.2 the price list

The Price list below can be used as a guideline

Items	Description	Unit	Expected Quantity (Equipment)	Rate	Totals
1	Safety file	Sum	1		
2	Compact Wheel loader (Bobcat) (1)	Hour	360		
3	Telehandler (1)	Day	30		
4	Diesel vacuum trucks (2)	Hour	1020		
5	Super-sucker Trucks (Sludge, Slurry and Ash) (2)	Hour	1020		
6	Forklift diesel (1)	Day	30		
7	Boom Lift (Cherry Picker) (1)	Day	30		
8	Slurry Submissible pump c/ w 20m power cable and aggitator 16 kw P1 13.5 Kw P2 380 Volt (4)	Day	120		

Note	Pricing to be wet rate on all equipment			
	Manpower			
1	Safety Officer (1)	Hour	720	
2	Supervisor (1)	Hour	720	
3	Bobcat Drivers / Operator (2)	Hour	720	
4	Vacuum truck drivers (4)	Hour	2160	

5	Super-sucker drivers (4)	Hour	2160	
6	Vacuum Truck Assistants, also to fulfil the role of the spotter(8)	Hour	2880	
7	Telehandler driver (operator) (1)	Hour	360	
8	Forklift driver (1)	Hour	360	
9	Cherry picker operator (1)	Hour	360	
10	Pump operators (2)	Hour	720	

Note: All manpower rates will be calculated at 1.5 for overtime

PART 3: SCOPE OF WORK

Detailed SOW of The Hire and Operating of Plant equipment for Kusile Unit 3 Outage

- a. Refer to
- b. specification Kusile Power Station Hire and Operating of Plant equipment for Kusile Unit 3 Outage Contract Scope of work

Document reference	Title	No of pages
	This cover page	1
C3.1	Employer's Service Information	
C3.2	Contractor's Service Information	
	Total number of pages	

C3.1: EMPLOYER'S SERVICE INFORMATION

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Otherwise insert list of contents manually.

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52 weeks or any other period agreed by Parties	8
Between the 20th and 27th day of each successive month unless otherwise agreed by Parties	
• The Contractor may terminate only for a reason identified in the Termination Table (Annexure B) 9
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Description of the service

Executive overview

Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Employer's requirements for the service

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Interpretation and terminology

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage. The following abbreviations are used in this Service Information:

Abbreviation	Meaning given to the abbreviation
AIA	Approved Inspection Authority
CAVT	Cold Air Velocity Test
C&I	Control and Instrumentation
ESV	Emergency Stop Valve
HP	High Pressure
IP	Intermediate Pressure
IR	Interim Repairs
ISO	International Standardisation Organisation
LP	Low Pressure
NDT	Non Destructive Testing
NEC	New Engineering Contract
OEM	Original Equipment Manufacturer
PCLF	Planned Capability Loss Factor
PCM	Process Control Manual
PER	Pressure Equipment Regulation
PM	Preventative Maintenance
QA	Quality assurance
QC	Quality Control
QCP	Quality Control Plan
RBI	Risk Based Inspections
RBO	Reliability Basis Optimisation
SAP	System Applications Products
SE	System Engineer
sow	Scope of Work

SSC	Submerged Scrapper Conveyor
UCF	Unit Capability Factor
UCLF	Unplanned Capability Loss Factor
TSC	Term Service Contract
PWHT	Post Weld Heat Treatment
HP	High Pressure
IP	Intermediate Pressure
ADV	Atmospheric Drain Vessel
SAH	Steam Air Heater
BBDV	Boiler Blowdown Vessel
FAC	Flow Accelerated Corrosion

Management strategy and start up.

The Contractor's plan for the service

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Management meetings

Regular meetings of a general nature may be convened and chaired by the Supply Manager as follows:

Title and purpose	Approximate time & interval	Location	Attendance by:	
Risk register and compensation events	Discussions to take place as soon as a risk is notified	Kusile Power Station	Contractor, Service Manager, Co-ordinator and Contracts Supervisor	
Overall contract progress and feedback	Weekly basis during Outages Thursdays (Time to be announced)	Kusile Power Station	Service Manager, Contractor, Co- ordinator and Contracts supervisor	
Daily Outage Progress	Kusile Power Station(Time to be announced)	Kusile Power Station	Outage Execution Manager, Planner, Service Manager, Co- ordinator and Contract Supervisors	
Daily Safety Toolbox Talks	Daily before work starts on site with signed attendance registers by Contractor's employees and signed off minutes by the Contractor's Site Manager	Kusile Power Station	Contractor and his employees	
Contractor Weekly Safety Meeting	Wednesdays during Outages (Time to be announced)	Kusile Power Station	Safety Officers, Supervisors, Outage planners and Co- ordinators	
Plant Safety Walk down	Tuesdays and Thursday (Time to be announced)	Kusile Power Station	Safety Officers, Supervisors, Outage planners and Co- ordinators	

Meetings of a specialist nature may be convened as specified elsewhere in this Service Information or if not so specified by persons and at times and locations to suit the Parties, the nature and the progress of the *service*. Records of these meetings shall be submitted to the *Service Manager* by the person convening the meeting within five days of the meeting.

All meetings shall be recorded using minutes or a register prepared and circulated by the person who convened the meeting. Such minutes or register shall not be used for the purpose of confirming actions or instructions under the contract as these shall be done separately by the person identified in the *conditions of contract* to carry out such actions or instructions.

Contractor's management, supervision and key people

State any additional constraining requirements on *Contractor's* supervision and key people that are not already stated in other sections such as for Health and Safety. This section could be used to solicit an

organogram from the *Contractor* showing his people and their lines of authority / communication. This would be essential if the *Contractor* is a Joint Venture.

Provision of bonds and guarantees

The form in which a bond or guarantee required by the *conditions of contract* (if any) is to be provided by the *Contractor* is given in Part 1 Agreements and Contract Data, document C1.3, Sureties.

The *Employer* may withhold payment of amounts due to the *Contractor* until the bond or guarantee required in terms of this contract has been received and accepted by the person notified to the *Contractor* by the *Service Manager* to receive and accept such bond or guarantee. Such withholding of payment due to the *Contractor* does not affect the *Employer*'s right to termination stated in this contract.

Documentation control

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Invoicing and payment

Refer to the NEC Document: Data by Employer Clause 5, Payment. Information is detailed in Clause 50.1, 51.1, 51.2 and 51.4.

Within one week of receiving a payment certificate from the *Service Manager* in terms of core clause 51.1, the *Contractor* provides the *Employer* with a tax invoice showing the amount due for payment equal to that stated in the *Service Manager*'s payment certificate.

The Contractor shall address the tax invoice to

and include on each invoice the following information:

Name and address of the Contractor and the Service Manager;

The contract number and title;

Contractor's VAT registration number;

The Employer's VAT registration number 4740101508;

Description of service provided for each item invoiced based on the Price List;

Total amount invoiced excluding VAT, the VAT and the invoiced amount including VAT; (add other as required)

Add procedures for invoice submission and payment (e. g. electronic payment instructions)

Contract change management

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Records of Defined Cost to be kept by the Contractor

If Option C or E applies first read clause 52.2 and then state whether the *Contractor* is required to keep any <u>other</u> records. Include any other constraint which may be required in regard to format and filing of the records, and whether access for the *Service Manager* shall be provided in hard copy or electronically.

Could delete if Option A applies unless the *Employer* requires some form of control over the *Contractor's* record keeping for the purpose of compensation event management.

Insurance provided by the Employer

Refer to the NEC Document: Data by Employer Clause 8, Risk and Insurance. Information is detailed in Appendix A: Insurance provided by the Employer

Training workshops and technology transfer

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Design and supply of Equipment

On some complex services (e. g. nuclear) it could be in the Parties best interests that some details of the design of Equipment are shared with the *Service Manager*, not necessarily for his acceptance but as an assurance that the Equipment will be able to allow the *Contractor* to Provide the Service efficiently and without delay. For example specialised handling Equipment for a particular maintenance operation. Clause 23.1 is always available to the *Service Manager* if this paragraph is not used.

Also the *Employer* may wish to exercise constraints or include witness and hold points during manufacture, assembly or delivery of such Equipment. Include these constraints here.

Draft in such a way that there is no doubt that the liability for such design supply and use of the Equipment remains with the *Contractor*.

Things provided at the end of the service period for the Employer's use

Equipment

The *Employer* may wish to use some of the Equipment used by the *Contractor* after the end of the *service* period. Clause 70.2 requires that details of such requirement be stated in the Service Information. Complete here or if not applicable retain the heading and state 'None'.

Information and other things

Clause 70.2 requires that information and other things which the *Contractor* is to provide at the end of the *service period* be stated in the Service Information.

Management of work done by Task Order

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Health and safety, the environment and quality assurance

Health and safety risk management

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Environmental constraints and management

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Quality assurance requirements

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Procurement

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

People

Minimum requirements of people employed

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in Hire and Operating of Plant equipment for Kusile Unit 3 Outage that is attached in this tender package..

BBBEE and preferencing scheme

Specify constraints which *Contractor* must comply with after contract award in regard to any Broad Based Black Economic Empowerment (B-BBEE) or preferencing scheme measures.

Accelerated Shared Growth Initiative – South Africa (ASGI-SA)

If the ASGI-SA requirements are to be included in this contract specify constraints which *Contractor* must comply with after contract award in regard to any ASGI-SA requirements. The ASGI-SA Compliance Schedule completed in the returnable tender schedules is reproduced here. If ASGI-SA does not apply, delete this paragraph.

The *Contractor* complies with and fulfils the *Contractor's* obligations in respect of the Accelerated and Shared Growth Initiative - South Africa in accordance with and as provided for in the *Contractor's* ASGI-SA Compliance Schedule stated below

[Insert the agreed ASGI-SA Compliance Schedule here]

The Contractor shall keep accurate records and provide the Service Manager with reports on the Contractor's actual delivery against the above stated ASGI-SA criteria. [Elaborate on access to and format of records and frequency of submission etc.]

The *Contractor*'s failure to comply with his ASGI-SA obligations constitutes substantial failure on the part of the *Contractor* to comply with his obligations under this contract.

Subcontracting

Preferred subcontractors

TSC3 does not make use of nominated subcontracting, but the *Employer* may list which subcontractors or suppliers the *Contractor* is required to enter into subcontracts with. This is usually only required where specialist services need to be obtained from a particular supplier or group of suppliers in order to comply with operational standards.

Subcontract documentation, and assessment of subcontract tenders

Specify any constraints on how the *Contractor* is to prepare subcontract documentation, whether use of the NEC system is compulsory or not (compulsory is recommended) and how subcontract tenders are to be issued, received, assessed (using a joint report?) and awarded.

Limitations on subcontracting

The *Employer* may require that the *Contractor* must subcontract certain specialised work, or that the *Contractor* shall not subcontract more than a specified proportion of the whole of the contract.

Attendance on subcontractors

State requirements for attendance on Subcontractors, if any

Plant and Materials

Specifications

This contract includes Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Correction of defects

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Contractor's procurement of Plant and Materials

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Tests and inspections before delivery

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

Plant & Materials provided "free issue" by the *Employer*

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Working on the Affected Property

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Employer's site entry and security control, permits, and site regulations

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

People restrictions, hours of work, conduct and records

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Health and safety facilities on the Affected Property

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Environmental controls, fauna & flora

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Cooperating with and obtaining acceptance of Others

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Records of Contractor's Equipment

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Equipment provided by the Employer

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package.

Site services and facilities

Provided by the Employer

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Provided by the Contractor

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Control of noise, dust, water and waste

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Hook ups to existing works

Refer to the Document Hire and Operating of Plant equipment for Kusile Unit 3 Outage

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package.

Tests and inspections

Description of tests and inspections

Refer to the Document Supply and delivery of cleaning equipment

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

Materials facilities and samples for tests and inspections

Refer to the Document Supply and delivery of cleaning equipment

The *Contractor* shall comply with the health and safety requirements contained in SHE Specification for Supply and delivery of cleaning equipment that is attached in this tender package..

List of drawings

Drawings issued by the Employer

This is the list of drawings issued by the *Employer* at or before the Contract Date and which apply to this contract.

Drawing number	Revision	Title

Annexure B: Termination Table

Terminating Party	Reason	Procedure	Amount due
The Employer	A reason other than R1-R21	P1, P2 and P4	A1, A2 and A4
	R1-R15 or R18	P1, P2, P3 and P4	A1, A2 and A3
	R17 or R20	P1 and P4	A1 and A2
	R21	P1, P3 and P4	A1 and A2
The Contractor	R1-R10, R16 or R19	P1, P2 and P4	A1, A2 and A4
	R17 or R20	P1, P2 and P4	A1 and A2