

# NEC3 Supply Contract (SC3)

# Between ESKOM HOLDINGS SOC Ltd (Reg No. 2002/015527/30)

and

**for** Supply and delivery of new (virgin) uninhibited mineral insulating oil in 210 litre drums to the Eastern Cape Operating Unit on an "as and when required" basis for a period of thirty-six (36) months.

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CONTRACT No. 46000

## PART C1: AGREEMENTS & CONTRACT DATA

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# C1.1 Form of Offer & Acceptance

### Offer

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

The tenderer, identified in the Offer signature block, has

Supply and delivery of new (virgin) uninhibited mineral insulating oil in 210 litre drums to the Eastern Cape Operating Unit on an "as and when required" basis for a period of thirty-six (36) months.

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 *Supplier* 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.

Option A	The offered total of the Prices exclusive of VAT is	
	Value Added Tax @ 15% is	
	The offered total of the amount due inclusive of VAT is1	

This Offer may be accepted by the Purchaser 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 *Supplier* in the *conditions of contract* identified in the Contract Data.

Signature(s)		
Name(s)		
Capacity		
For the tenderer:		
	(Insert name and address of organisation)	
Name & signature of witness		Date

\_

<sup>&</sup>lt;sup>1</sup> This total is required by the *Purchaser* 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 Purchaser identified below accepts the tenderer's Offer. In consideration thereof, the Purchaser shall pay the Supplier 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 Purchaser 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: Goods Information including Supply Requirements

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 Purchaser 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 Purchaser'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)			
Capacity			
for the Purchaser	Eskom Holdings SOC Ltd, Megawatt Park 2199	, Maxwell Drive	e, Sandton, Johannesburg,
	(Insert name and address of organisation)		
Name & signature of witness		Date	

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

SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE

# Schedule of Deviations to be completed by the *Purchaser* 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 Purchaser 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 Purchaser 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 Purchaser 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 Purchaser
Signature		
Name		
Capacity		
On behalf of	(Insert name and address of organisation)	Eskom Holdings SOC Ltd, Megawatt Park, Maxwell Drive, Sandton, Johannesburg, 2199
Name & signature of witness		
Date		

# C1.2 SC3 Contract Data

### Part one - Data provided by the Purchaser

Clause	Statement	Data	
1	General		
	The conditions of contract are the core clauses and the clauses for Options		
		X1:	Price adjustment for inflation
		X2	Changes in the law
		X7:	Delay damages
		X17:	Low performance damages
		X18:	Limitation of liability
		Z:	Additional conditions of contract
	of the NEC3 Supply Contract (April 2013) <sup>1</sup>		ecember 2009 edition is to be used delete April 2013 lace by December 2013)
10.1	The <i>Purchaser</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.	011 80	00 8111
	Fax No.	[•]	
10.1	The Supply Manager is (name):	Noxol	o Mabula
	Address	Sunila	ws office park
	Tel	013 75	55 9154
	Fax		
	e-mail	mabul	an@eskom.co.za
11.2(13)	The <i>goods</i> are	minera Easter when	y and delivery of new (virgin) uninhibited al insulating oil in 210 litre drums to the rn Cape Operating Unit on an "as and required" basis for a period of thirty-six onths

<sup>&</sup>lt;sup>1</sup> Available from Engineering Contract Strategies Tel 011 803 3008 Fax 086 539 1902, www.ecs.co.za.

13.3	The period for reply is	7 calendar days	
2	The <i>Supplier's</i> main responsibilities	Data required by this section of the core clauses is provided by the <i>Supplier</i> in Part 2 and terms in italics used in this section are identified elsewhere in this Contract Data.	
3	Time		
30.1	The starting date is.	ТВА	
30.1	The delivery date of the goods and services is:	goods and services delivery	date
		1 AS and when required As and required per delived date of to purchase order	very the
30.2	The Supplier does not bring the goods to the Delivery Place more than one week before the Delivery Date.	As and when required	
31.1	The Supplier is to submit a first programme for acceptance within	As and when required.	
32.2	The Supplier submits revised programmes at intervals no longer than	As and when required	
4	Testing and defects		
42	The defects date is	52 weeks	
43.2	The defect correction period is	2 weeks	
	except that the defect correction period for	n/a	
	and the <i>defect correction period</i> for	n/a	

42.2	The defects access period is	n/a
	except that the defect access period for	n/a
	and the defect access period for	n/a
5	Payment	
50.1	The assessment interval is	between the 25 day of each successive month.
51.1	The currency of this contract is the	South African Rand
51.2	The period within which payments are made is	60 days after delivery.
51.4	The interest rate is	the publicly quoted prime rate of interest (calculated on a 365 day year) charged 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	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data.
7	Title	There is no reference to Contract Data in this section of the core clauses and terms in italics used in this section are identified elsewhere in this Contract Data.
8	Risks, liabilities, indemnities and insurance	
80.1	These are additional Purchaser's risks	1. None
84.1	1. Insurance against	(1) Loss of or damage to the <i>goods, plant</i> and materials and loss of or damage to the Purchaser surrounding property

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### 2. Cover/indemnity is:

Overseas shipment /transit insurances (only) to cover events at the suppliers risk(if any)after the goods have left the suppliers overseas premises. See notes in Annexure B

In this contract includes the supervision of installation, testing, commission in for building work at the *Purchasers* premises, the Purchaser also provide cover for physical loss or damage to the *Purchaser* surrounding property including temporary work required to complete delivery.

The deductibles are see clause 86.2

For any one event, the Supplier's liability to the Purchaser for loss of or damage to the Purchaser's property exceeding

No Charge will be levied by the supplier if delivered is within the free delivery period/zone. If outside the free delivery zone Rotran will collect from the supplier

1.for the *Purchaser* existing and surrounding property in the care, custody and control of the supplier the amount of the deductible (the first amount payable) relevant to the event described in the Format A"/Format B"/"Format Dx"insurance policy available on

http://www.eskom.co.za/101/insurance-policies-procedures/

2.for all other existing *Purchase* property the highest applicable deductible (the first amount payable namely

R15 million (fifteen million rand) for the Generation Division property

R7.5Million (seven million five hundred thousand) for Transmission Division property and R 1million (one million rand) for Distribution Division and all other Purchaser property See notes annexure B

- 88.1 The Supplier's liability to the Purchaser for indirect or consequential loss, including loss of profit, revenue and goodwill is limited to
- R0.0 (zero Rand)
- 88.2 The *Supplier's* is not liable to the *Purchaser* for loss of or damage to the *Purchaser's* property is limited to
- (1) for the *Purchaser's* existing and surrounding property in the care, custody and control of the *Supplier* the amount of the deductible (first amount payable) relevant to the event and
- (2) for all other existing *Purchaser's* property the applicable deductible as at contract date

88.3	The Supplier's liability for Defects due to his design which are not notified before the last defects date is limited to:	Nil Rand
88.4	The Supplier's total liability to the Purchaser, for all matters arising under or in connection with this contract, other than the excluded matters, is limited to	N/A
88.5	The end of liability date is	10 years after Delivery of the whole of the <i>goods</i> and <i>service</i> s.
9	Termination and dispute resolution	
94.1	The <i>Adjudicator</i> is	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 <a href="https://www.ice-sa.org.za">www.ice-sa.org.za</a> ). If the Parties do not agree on an Adjudicator the Adjudicator will be appointed by the Arbitration Foundation of Southern Africa (AFSA).
	Address	[•]
	Tel No.	[•]
	Fax No.	[•]
		[4]
	e-mail	[•]
94.2(3)	e-mail  The Adjudicator nominating body is:	
94.2(3)		the Chairman of ICE-SA, a Division of the South African Institution of Civil Engineering,
	The Adjudicator nominating body is:	the Chairman of ICE-SA, a Division of the South African Institution of Civil Engineering, or its successor body (See <a href="www.ice-sa.org.za">www.ice-sa.org.za</a> )
94.4(2)	The Adjudicator nominating body is:  The tribunal is:	the Chairman of ICE-SA, a Division of the South African Institution of Civil Engineering, or its successor body (See <a href="https://www.ice-sa.org.za">www.ice-sa.org.za</a> ) arbitration  the latest edition of Rules for the Conduct of Arbitrations published by The Association of Arbitrators (Southern Africa) or its successor

10	Data for Option clauses					
X1	Price adjustment for inflation	justment for inflation				
X1.1	The base date for indices is	One moi	of tenderes			
	The proportions used to calculate the Price Adjustment Factor are:	proport ion	linked to index for	Index prepared by		
		0.90	CPI(table D3)	Seifsa		
		0.10	non-adjustable			
		1.00				
X7	Delay damages for Completion of the whole of the works are	R5000 p	er day			
X17	Low performance damages: N/A					
X18	Limitation of liability					
X18.1	The <i>Contractor's</i> liability to the <i>Employer</i> for indirect or consequential loss is limited to:	R0.0 (zer be applie		nsequential loss will		
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:	the amount of the deductibles relevant to the event described in the insurance policy format selected in the data for clause 84.1 above.				
X18.3	The Contractor's liability for Defects due to his design which are not listed on the Defects Certificate is limited to	The total	of each purchas	e order Price.		
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 each purchase order Price other than for the additional excluded matte  The Contractor's total liability for the additional excluded matters is not limited.				
	excluded matters, is limited to:					
			n the <i>Contractor</i> i	natters are amounts is liable under this		
		<ul> <li>before</li> <li>Deferoutsi</li> <li>loss</li> <li>the w</li> <li>death</li> </ul>	cts due to manufide the Site, of or damage to poorks, Plant and Information of or injury to a	rtificate is issued, acture and fabrication property (other than Materials),		
		contract	n or limitation of applies in contra e and to the max d by law.	ct, delict and		

### X18.5 The end of liability date is

- (i) 7 years after the *defects date* for latent Defects and
- (ii) the date on which the liability in question prescribes in accordance with the Prescription Act No. 68 of 1969 (as amended or in terms of any replacement legislation) for any other matter.

A latent Defect is a Defect which would not have been discovered on reasonable inspection by the *Employer* or the *Supervisor* before the *defects date*, without requiring any inspection not ordinarily carried out by the *Employer* or the *Supervisor* during that period. If the *Employer* or the *Supervisor* do undertake any inspection over and above the reasonable inspection, this does not place a greater responsibility on the *Employer* or the *Supervisor* to have discovered the Defect.

### Z The additional conditions of contract are Z1 to z 17 always apply

### Z1 Cession delegation and assignment

- Z1.1 The *Supplier* does not cede, delegate or assign any of its rights or obligations to any person without the written consent of the *Purchaser*.
- Z1.2 Notwithstanding the above, the *Purchaser* may on written notice to the *Supplier* 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 *Supplier* 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 *Purchaser* for the performance of this contract.
- Z2.2 Unless already notified to the *Purchaser*, the persons or organisations notify the *Supply Manager* within two weeks of the Contract Date of the key person who has the authority to bind the *Supplier* on their behalf.
- Z2.3 The *Supplier* does not alter the composition of the joint venture, consortium or other unincorporated grouping of two or more persons without the consent of the *Purchaser* having been given to the *Supplier* in writing.

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

- Z3.1 Where a change in the *Supplier's* legal status, ownership or any other change to his business composition or business dealings results in a change to the *Supplier's* B-BBEE status, the *Supplier* notifies the *Purchaser* within seven days of the change.
- Z3.2 The Supplier is required to submit an updated verification certificate and necessary supporting

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- documentation confirming the change in his B-BBEE status to the *Supply Manager* within thirty days of the notification or as otherwise instructed by the *Supply Manager*.
- Z3.3 Where, as a result, the *Supplier's* B-BBEE status has decreased since the Contract Date the *Purchaser* may either re-negotiate this contract or alternatively, terminate the *Supplier's* obligation to Provide the Goods and Services.
- Z3.4 Failure by the *Supplier* to notify the *Purchaser* of a change in its B-BBEE status may constitute a reason for termination. If the *Purchaser* terminates in terms of this clause, the procedures on termination are P1, P2 and P3 as stated in clause 92, and the amount due is A1 and A3 as stated in clause 93.

### Z4 Confidentiality

- Z4.1 The *Supplier* 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 *Supplier*, enters the public domain or to information which was already in the possession of the *Supplier* at the time of disclosure (evidenced by written records in existence at that time). Should the *Supplier* disclose information to Others in terms of clause 23.1, the *Supplier* ensures that the provisions of this clause are complied with by the recipient.
- Z4.2 If the *Supplier* is uncertain about whether any such information is confidential, it is to be regarded as such until notified otherwise by the *Supply Manager*.
- Z4.3 In the event that the *Supplier* is, at any time, required by law to disclose any such information which is required to be kept confidential, the *Supplier*, to the extent permitted by law prior to disclosure, notifies the *Purchaser* 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 *Supplier* 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.
- Z4.4 The taking of images (whether photographs, video footage or otherwise) of the *goods* or any portion thereof, in the course of Providing the Goods and Services and after Delivery, requires the prior written consent of the *Supply Manager*. All rights in and to all such images vests exclusively in the *Purchaser*.
- Z4.5 The Supplier ensures that all his subcontractors abide by the undertakings in this clause.

### Z5 Waiver and estoppel: Add to core clause 12.3:

Z5.1 Any extension, concession, waiver or relaxation of any action stated in this contract by the Parties, the *Supply 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.

### Z6 Health, safety and the environment: Add to core clause 25.4

Z6.1 The *Supplier* undertakes to take all reasonable precautions to maintain the health and safety of persons in and about the provision of the *goods* and execution of the *services*.

Without limitation the Supplier:

 warrants that the total of the Prices as at the Contract Date includes a sufficient amount for proper compliance with 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 supply and
- undertakes, in and about the execution of the supply, to comply 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 Supplier's direction and control, likewise observe and comply with the foregoing.
- Z6.2 The *Supplier*, in and about the execution of the supply, 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 *Supplier's* direction and control, likewise observe and comply with the foregoing.

### Z7 Provision of a Tax Invoice and interest. Add to core clause 51

- Z7.1 Within one week of receiving a payment certificate from the *Supply Manager* in terms of core clause 51.1, the *Supplier* provides the *Purchaser* with a tax invoice in accordance with the *Purchaser*'s procedures stated in the Goods Information, showing the amount due for payment equal to that stated in the payment certificate.
- Z7.2 If the Supplier does not provide a tax invoice in the form and by the time required by this contract, the time by when the Purchaser 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 Purchaser in terms of core clause 51.2 is then calculated from the delayed date by when payment is to be made.
- Z7.3 The *Supplier* (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 *Purchaser's* VAT number 4740101508 on each invoice he submits for payment.

### Z8 Notifying compensation events

Z8.1 Delete from the last sentence in core clause 61.3 the words, "unless the event arises from the Supply Manager giving an instruction, changing an earlier decision or correcting an assumption".

### Z9 Purchaser's limitation of liability

- Z9.1 The *Purchaser's* liability to the *Supplier* for the *Supplier's* indirect or consequential loss is limited to R0.00 (zero Rand)
- Z9.2 The *Supplier*'s entitlement under the indemnity in 83.1 is provided for in 60.1(12) and the *Purchaser*'s liability under the indemnity is limited.

# Z10 Termination: Add to core clause 91.1, at the second main bullet point, fourth sub-bullet point, after the words "against it":

Z10.1 or had a business rescue order granted against it.

### Z11 Addition to secondary Option X7 Delay damages (if applicable in this contract)

Z11.1 If the amount due for the *Supplier's* payment of delay damages reaches the limits stated in this Contract Data for Option X7, the *Purchaser* may terminate the *Supplier's* obligation to Provide the Goods and Services using the same procedures and payment on termination as those applied for reasons R1 to R15 or R18 stated in the Termination Table.

#### **Z12 Ethics**

For the purposes of this Z-clause, the following definitions apply:

means, as the context requires, any party, irrespective of whether it is the Supplier or **Affected Party** 

a third party, such party's employees, agents, or Subcontractors or Subcontractor's

employees, or any one or more of all of these parties' relatives or friends,

Coercive Action

means to harm or threaten to harm, directly or indirectly, an Affected Party or the property of an Affected Party, or to otherwise influence or attempt to influence an

Affected Party to act unlawfully or illegally,

Collusive Action

means where two or more parties co-operate to achieve an unlawful or illegal purpose, including to influence an Affected Party to act unlawfully or illegally,

Committing **Party** 

means, as the context requires, the Supplier, or any member thereof in the case of a joint venture, or its employees, agents, or Subcontractors or the Subcontractor's

employees.

**Corrupt Action** means the offering, giving, taking, or soliciting, directly or indirectly, of a good or

service to unlawfully or illegally influence the actions of an Affected Party,

Fraudulent Action

means any unlawfully or illegally intentional act or omission that misleads, or attempts to mislead, an Affected Party, in order to obtain a financial or other benefit or to avoid

an obligation or incurring an obligation,

Obstructive **Action** 

means a Committing Party unlawfully or illegally destroying, falsifying, altering or concealing information or making false statements to materially impede an

investigation into allegations of Prohibited Action, and

**Prohibited** Action

means any one or more of a Coercive Action, Collusive Action Corrupt Action,

Fraudulent Action or Obstructive Action.

- Z12.1 A Committing Party may not take any Prohibited Action during the course of the procurement of this contract or in execution thereof.
- Z12.2 The *Purchaser* may terminate the *Supplier's* obligation to Provide the Services if a Committing Party has taken such Prohibited Action and the Supplier did not take timely and appropriate action to prevent or remedy the situation, without limiting any other rights or remedies the Purchaser has. It is not required that the Committing Party had to have been found guilty, in court or in any other similar process, of such Prohibited Action before the Purchaser can terminate the Supplier's obligation to Provide the Services for this reason.
- Z12.3 If the *Purchaser* terminates the *Supplier*'s obligation to Provide the Services for this reason, the amounts due on termination are those intended in core clauses 92.1 and 92.2.
- Z12.4 A Committing Party co-operates fully with any investigation pursuant to alleged Prohibited Action. Where the *Purchaser* does not have a contractual bond with the Committing Party, the Supplier ensures that the Committing Party co-operates fully with an investigation.

#### **Z13** Insurance

#### Z 13.1 Replace core clause 84 with the following:

#### Insurance cover 84

- 84.1 When requested by a Party, the other Party provides certificates from his insurer or broker stating that the insurances required by this contract are in force.
- The Supplier provides the insurances stated in the Insurance Table A 84.2 for events which are at the *Supplier's* risk from the *starting date* until the last *defects date* or a termination certificate has been issued.

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	INSURANCE TABLE A		
Insurance against	Minimum amount of cover or minimum limit of indemnity		
Loss of or damage to the <i>goods</i> , plant and materials	No cover taken by the <i>Purchaser's</i> .		
Liability for loss of or damage to property (except the <i>goods</i> , plant and materials and equipment) and liability for bodily injury to or death of a person (not an employee of the <i>Supplier</i> ) caused by activity in connection with this contract	Loss of or damage to property  Purchaser's property The replacement cost where not covered by the Purchaser's insurance.  The Purchaser's policy deductible as at Contract Date, where covered by the Purchaser's insurance.  Other property The replacement cost  Death of or bodily injury The amount required by the applicable law.		
Liability for death of or bodily injury to employees of the <i>Supplier</i> arising out of and in the course of their employment in	The amount required by the applicable law		

### Z 13.2 Replace core clause 87 with the following:

# Insurance by the *Purchaser*

contract

connection with this

87

87.1 The *Purchaser* provides the insurances stated in the Insurance Table B

### **INSURANCE TABLE B**

Insurance against or name of policy	Minimum amount of cover or minimu of indemnity
Assets All Risk	Per the insurance policy document
Contract Works insurance	Per the insurance policy document
Environmental Liability	Per the insurance policy document
General and Public Liability	Per the insurance policy document
Transportation (Marine)	Per the insurance policy document
Motor Fleet and Mobile Plant	Per the insurance policy document
Terrorism	Per the insurance policy document
Cyber Liability	Per the insurance policy document
Nuclear Material Damage and Business Interruption	Per the insurance policy document
Nuclear Material Damage Terrorism	Per the insurance policy document

### Z14 Nuclear Liability

- Z14.1 The Purchaser is the operator of the Koeberg Nuclear Power Station (KNPS), a nuclear installation, as designated by the National Nuclear Regulator of the Republic of South Africa, and is the holder of a nuclear licence in respect of the KNPS.
- Z14.2 The *Purchaser* is solely responsible for and indemnifies the *Supplier* or any other person against any and all liabilities which the *Supplier* or any person may incur arising out of or resulting from nuclear damage, as defined in Act 47 of 1999, save to the extent that any liabilities are incurred due to the unlawful intent of the *Supplier* or any other person or the presence of the *Supplier* or that person or any property of the *Supplier* or such person at or in the KNPS or on the KNPS site, without the permission of the *Purchaser* or of a person acting on behalf of the *Purchaser*.
- Z14.3 Subject to clause Z14.4 below, the *Purchaser* waives all rights of recourse, arising from the aforesaid, save to the extent that any claims arise or liability is incurred due or attributable to the unlawful intent of the *Supplier* or any other person, or the presence of the *Supplier* or that person or any property of the *Supplier* or such person at or in the KNPS or on the KNPS site, without the permission of the *Purchaser* or of a person acting on behalf of the *Purchaser*.
- Z14.4 The *Purchaser* does not waive its rights provided for in section 30 (7) of Act 47 of 1999, or any replacement section dealing with the same subject matter.
- Z14.5 The protection afforded by the provisions hereof shall be in effect until the KNPS is decommissioned.

### Z15 Asbestos

For the purposes of this Z-clause, the following definitions apply:

**AAIA** means approved asbestos inspection authority.

**ACM** means asbestos containing materials.

AL means action level, i.e. a level of 50% of the OEL, i.e. 0.1 regulated asbestos

fibres per ml of air measured over a 4 hour period. The value at which proactive actions is required in order to control asbestos exposure to prevent exceeding the

OEL.

**Ambient Air** means breathable air in area of work with specific reference to breathing zone,

which is defined to be a virtual area within a radius of approximately 30cm from the

nose inlet.

Compliance Monitoring means compliance sampling used to assess whether or not the personal exposure of workers to regulated asbestos fibres is in compliance with the Standard's

requirements for safe processing, handling, storing, disposal and phase-out of

asbestos and asbestos containing material, equipment and articles.

**OEL** means occupational exposure limit.

Parallel means measurements performed in parallel, yet separately, to existing

**Measurements** measurements to verify validity of results.

Safe Levels means airborne asbestos exposure levels conforming to the Standard's

requirements for safe processing, handling, storing, disposal and phase-out of

asbestos and asbestos containing material, equipment and articles.

**Standard** means the *Purchaser*'s Asbestos Standard 32-303: Requirements for Safe

Processing, Handling, Storing, Disposal and Phase-out of Asbestos and Asbestos

Containing Material, Equipment and Articles.

**SANAS** means the South African National Accreditation System.

**TWA** means the average exposure, within a given workplace, to airborne asbestos

fibres, normalised to the baseline of a 4 hour continuous period, also applicable to

short term exposures, i.e. 10-minute TWA.

Z15.1 The *Purchaser* ensures that the Ambient Air in the area where the *Supplier* will Provide the Services conforms to the acceptable prescribed South African standard for asbestos, as per the regulations published in GNR 155 of 10 February 2002, under the Occupational Health and Safety Act, 1993 (Act 85 of 1993) ("Asbestos Regulations"). The OEL for asbestos is 0.2 regulated asbestos fibres per millilitre of air as a 4-hour TWA, averaged over any continuous period of four hours, and the short term exposure limit of 0.6 regulated asbestos fibres per millilitre of air as a 10-minute TWA, averaged over any 10 minutes, measured in accordance with HSG248 and monitored according to HSG173 and OESSM.

- Z15.2 Upon written request by the *Supplier*, the *Purchaser* certifies that these conditions prevail. All measurements and reporting are effected by an independent, competent, and certified occupational hygiene inspection body, i.e. a SANAS accredited and Department of Employment and Labour approved AAIA. The *Supplier* may perform Parallel Measurements and related control measures at the *Supplier*'s expense. For the purposes of compliance the results generated from Parallel Measurements are evaluated only against South African statutory limits as detailed in clause Z15.1. Control measures conform to the requirements stipulated in the AAIA-approved asbestos work plan.
- Z15.3 The *Purchaser* manages asbestos and ACM according to the Standard.
- Z15.4 In the event that any asbestos is identified while Providing the Services, a risk assessment is conducted and if so required, with reference to possible exposure to an airborne concentration of above the AL for asbestos, immediate control measures are implemented and relevant air monitoring conducted in order to declare the area safe.
- Z15.5 The Supplier's personnel are entitled to stop working and leave the contaminated area forthwith until such time that the area of concern is declared safe by either Compliance Monitoring or an AAIA approved control measure intervention, for example, per the emergency asbestos work plan, if applicable.
- Z15.6 The Supplier continues to Provide the Services, without additional control measures presented, on presentation of Safe Levels. The contractually agreed dates to Provide the Services, including the Completion Date, are adjusted accordingly. The contractually agreed dates are extended by the notification periods required by regulations 3 and 21 of the Asbestos Regulations.
- Z15.7 Any removal and disposal of asbestos, asbestos containing materials and waste, is done by a registered asbestos contractor, instructed by the *Purchaser* at the *Purchaser*'s expense, and conducted in line with South African legislation.

### Annexure A: Supply Requirements

[Notes: The example given in the NEC3 Supply Contract Guidance Notes pages 15 to 20 inclusive is based on Incoterms 2000. However users will probably wish to use Incoterms 2010 which the details below are based on. Users may need to adjust the information to comply with actual requirements. First decide whether Incoterms will be used or not, then delete the arrangement below which does not apply and delete these notes]

The Supply Requirements for this contract are based on the use of INCOTERMS:

SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE

The *Supplier* supplies the *goods* in accordance with INCOTERMS 2010<sup>2</sup> as follows:

[Select the group and then term within the group which applies and state the applicable delivery place. Delete all the other groups and this note]

Group	Category	Term	Delivery Place
E	departure	EXW	
F	main carriage unpaid	FCA, FAS, FOB	
С	main carriage paid	CFR, CIF, CPT, CIP	
D	arrival	DAT, DAP, DDP	

The Parties obligations described in Incoterms for the category and term selected are now incorporated into this contract as part of the Supply Requirements and hence the Goods Information.

The obligations of seller and buyer for the selected Incoterm determine each Party's costs, risks and insurance requirements incidental to the supply and transport of the *goods* from *Supplier* to *Purchaser*.

For each of the thirteen terms, Incoterms set out obligations of the seller (the *Supplier*) in ten paragraphs identified as A1 to A10 and the corresponding obligations of the buyer (the *Purchaser*) in paragraphs B1 to B10. These obligations cover the following subjects:

Α	The Supplier's obligations	В	The <i>Purchaser</i> 's obligations
<b>A</b> 1	Provision of goods in conformity with contract	B1	Payment of the price
A2	Licences, authorisations and formalities	B2	Licences, authorisations and formalities
А3	Contracts of carriage and insurance	В3	Contracts of carriage and insurance
<b>A4</b>	Delivery	B4	Taking delivery
<b>A</b> 5	Transfer of risks	B5	Transfer of risks
<b>A6</b>	Division of costs	B6	Division of costs
<b>A</b> 7	Notice to the buyer	B7	Notice to the seller
<b>A8</b>	Proof of delivery, transport document or equivalent electronic message	B8	Proof of delivery, transport document or equivalent electronic message
<b>A</b> 9	Checking - packing - marking	B9	Inspection of goods
A10	Other obligations	B10	Other obligations

[Should there be a need to amplify any of the published obligations listed above for the chosen INCOTERM, add them here.]

All other information NOT pertinent to the above is given in the balance of the Goods Information

<sup>&</sup>lt;sup>2</sup> International Chamber of Commerce, Incoterms 2010, Paris, January 2011

# The Supply Requirements for this contract are as follows: [Use these when INCOTERMS do not apply].

1. The requirements for the supply are	THE DESIGN, MANUFACTURE AND TESTING EX-WORKS OF VARIOUS TYPES OF POLE TOP AND GROUND MOUNTED TRANSFORMERS ON AN "AS AND WHEN" REQUIRED BASIS OVER A 3 (THREE) YEAR] as per specified in the Goods Information		
2. The requirements for transport are	Supplier will load the goods on Eskom tra transport the goods	nsport and Eskom will	
3. The delivery place is	Eskom chosen site(s).]		
4. Actions of the Parties during supply	Action	Party which does it	
	Giving notice of Delivery	Eskom	
	Checking packing and marking before dispatch	Supplier	
	Contracting for transport	Eskom	
	Pay costs of transport	Eskom	
	Arrange access to delivery place	Eskom	
	Loading the <i>goods</i> Supplier		
	Unloading the <i>goods</i>	Eskom	
For international procurement	Undertake export requirements Eskom		
	Undertake import requirements Eskom		
5. Information to be provided by the Supplier	Title of document		
	Packing lists for cases and their contents		
	Copy of invoice for the <i>goods</i>		
	Delivery Note		
	Test results and maintenance manuals		
For international procurement	Licences, authorisations and other formalities associated with export of the <i>goods</i>		
	Air Waybill or Bill of Lading with associated landing, delivery and forwarding order		
	The Bill of Entry endorsed by the importation authority		
	Customs work sheets, showing tax, duties and surcharges which the law of the country into which the <i>goods</i> are being imported requires the importer to pay		
	redemen me melection to ben't		
	Invoice from the importation clearing agent a landing charges, wharfage and dock dues a		

All other information NOT pertinent to the above is given in the balance of the Goods Information

ESKOM HOLDINGS SOC Ltd SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE I CAPE	CONTRACT NO DRUMS TO THE EASTERN

# C1.2 Contract Data

### Part two - Data provided by the Supplier

[Instructions to the contract compiler: (delete this note 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 supplier:

- 1. Please read both the NEC3 Supply Contract (SC3)¹ and the relevant parts of its Guidance Notes (SC3-GN)² 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	Statement	Da	ata	
10.1	The Supplier is (Name):			
	Address			
	Tel No.			
	Fax No.			
11.2(8)	The Goods Information for the <i>Supplier's</i> design is in:			
11.2(11)	The tendered total of the Prices is	R	, (in words)	
11.2(12)	The price schedule is in:			
11.2(14)	The following matters will be included in the Risk Register			
25.2	The restrictions to access for the <i>Supply Manager</i> and Others to work being done for this contract are			
30.1	The delivery date of the goods and services is:	~	oods and services	delivery date
	Services is.	1	1	[•]
			[•]	
		2	[•]	[•]
		3	[•]	[•]
31.1	The programme identified in the Contract Data is contained in:			

<sup>&</sup>lt;sup>1</sup> Either April 2013 or December 2009 Edition as stated by *Purchaser* in Contract Data part 1.

<sup>&</sup>lt;sup>2</sup> Available from Engineering Contract Strategies Tel 011 803 3008, Fax 086 539 1902, or www.ecs.co.za

ESKOM HOLDINGS SOC Ltd CONTRACT NUMBER \_\_\_\_\_\_\_. SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE OPERATING UNIT ON AN "AS AND WHEN REQUIRED" BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

The percentage for overheads and profit added to the Defined Cost is

%

## C1.3 Forms of Securities

### **Pro formas for Bonds & Guarantees**

For use with the NEC3 Supply Contract (SC3)

### [Note to contract compiler:

Once it has been decided which securities are required for this contract delete from this file the ones not required, revise the notes below accordingly and delete this note.]

The conditions of contract stated in the Contract Data Part 1 may include the following Options:

Option X4: Parent company guarantee

Option X13: Performance bond

Option X14 Advanced payment to the Supplier

These Options require a bond or guarantee "in the form set out in the Goods Information".

Pro forma documents for these bonds and guarantees are provided here for convenience but are to be treated as part of the Goods Information.

The organisation providing the bond / guarantee does so by copying the pro forma document onto it's letterhead without any change to the text or format and completing the required details. The completed document is then given to the *Purchaser* within the time stated in the contract.

### **Pro forma Parent Company Guarantee (for use with Option X4)**

(to be reproduced exactly as shown below on the letterhead of the Supplier's Parent Company)

<b>Eskom Holdings SOC Ltd</b>
Megawatt Park
Maxwell Drive
Sandton
Johannesburg

Date:

Dear Sirs,

### Parent Company Guarantee for Contract No

With reference to the above numbered contract made or to be made between

**Eskom Holdings SOC Ltd, Megawatt Park, Maxwell Drive, Sandton Johannesburg** 

(the Purchaser) and

[Insert registered name and address of the Supplier]

(the Supplier), for

[Insert details of the *goods* and *services* from the Contract Data]

(the *goods* and

services).

I/We the undersigned

on behalf of the Supplier's	
parent company (name)	
of physical address	

and duly authorised thereto do hereby unconditionally guarantee to the *Purchaser* that the *Supplier* shall Provide the Goods and Services in accordance with the above numbered Contract.

- 1. If for any reason the *Supplier* fails to Provide the Goods and Services, we hereby agree to cause to Provide the Goods and Services at no additional cost to the *Purchaser*.
- 2. If we fail to comply with the terms of this Deed of Guarantee, the *Purchaser* may itself procure such performance (whether or not the Agreement be formally determined). The *Purchaser* is to notify us and we shall indemnify the *Purchaser* for any additional cost or expense it incurs.
- 3. Our liability shall be as primary obligor and not merely as surety and shall not be impaired or discharged by reason of any arrangement or change in relationship made between the *Supplier* and the *Purchaser* and/or between us and *Supplier*; nor any alteration in the obligations undertaken by the *Supplier* or in the terms of the Agreement; nor any indulgence, failure, delay by you as to any matter; nor any dissolution or liquidation or such other analogous event of the *Supplier*.
- 4. The *Purchaser* shall not be obliged before taking steps to enforce the terms of this Deed of Guarantee to obtain judgement against the *Supplier* in any court or other tribunal, to make or file any claim in liquidation (or analogous proceedings) or to seek any remedy or proceed first against the *Supplier*.
- 5. This Deed of Guarantee shall be governed by and construed in accordance with the laws of the Republic of South Africa and we hereby submit to the non-exclusive jurisdiction of the High Court of South Africa.

ESKOM HOLDINGS SOC Ltd CONTRACT NUMBER SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE

Signed at	on this	day of	20
Signature(s)			
Name(s) (printed)			
Position in parent company			
	18.00.00.00.00.00.00.00.00.00.00.00.00.00		
Signature of Witness(s)			
Name(s) (printed)			

# **Pro forma Performance Bond – Demand Guarantee (for use with Option X13)**

(to be reproduced exactly as shown below on the letterhead of the Bank providing the Bond / Guarantee)

Eskom Holdings SOC Ltd Megawatt Park Maxwell Drive Sandton Johannesburg

	,	N 1
3ank	reference	. NO

Date:

Dear Sirs,

Performance Bond – Demand Guarantee for [insert name of *Supplier*] required in terms of contract [insert *Supplier*'s contract reference number or title]

1. In this Guarantee the following words and expressions shall have the following meanings:-

1.1	"Bank" means	[Insert name of Bank], [●] Branch, Registration No. [●]			
1.2	"Bank's Address" means	[Insert physical address of Bank]			
1.3	"Contract" means	the written agreement relating to providing the <i>goods</i> and <i>services</i> , entered into between the <i>Purchaser</i> and the <i>Supplier</i> , on or about the [•] day of [•] 200[•] (Contract Reference No. [•]) as amended, varied, restated, novated or substituted from time to time;			
1.4	" <i>Supplier</i> " means	[●] a company registered in accordance with the laws of [●] under Registration No [●].			
1.5	" <i>Purchaser</i> " means	Eskom Holdings SOC Ltd a company registered in accordance with the laws of the Republic of South Africa under Registration Number [•]			
1.6	"Expiry Date" means	<ul> <li>the date that the Bank receives a notice from the <i>Purchaser</i> stating that all amounts due from the <i>Supplier</i> as certified in terms of the contract have been received by the <i>Purchaser</i> and that the <i>Supplier</i> has fulfilled all his obligations under the Contract, or</li> <li>the date that the Bank issues a replacement Bond for such lesser or higher amount as may be required by the <i>Purchaser</i>.</li> </ul>			
1.7	"Guaranteed Sum" means	the sum of R[●], ([●] Rand)			
1.8	"goods and services" means	[insert details from Contract Data part 1]			
1 ( 1 1	2. At the instance of the <i>Supplier</i> , we the undersigned and, in our respective capacities as and of the Bank, and duly authorized thereto, confirm that we hold the Guaranteed Sum at the disposal of the <i>Purchaser</i> as security for the proper performance by the <i>Supplier</i> of all of its obligations in terms of and arising from the Contract and hereby undertake to pay to the <i>Purchaser</i> , on written demand from the <i>Purchaser</i> received prior to the Expiry Date, any sum or sums not exceeding in total the Guaranteed Sum.				

3. A demand for payment under this guarantee shall be made in writing at the Bank's address and shall:

ESKOM HOLDINGS SOC Ltd CONTRACT NUMBER SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE

- be signed on behalf of the *Purchaser* by a Group Executive, Divisional Executive, Senior General Manager, General Manager or its delegate;
- state the amount claimed ("the Demand Amount");
- state that the Demand Amount is payable to the Purchaser in the circumstances contemplated in the Contract.
- 4. Notwithstanding the reference herein to the Contract the liability of the Bank in terms hereof is as principal and not as surety and the Bank's obligation/s to make payment:
  - is and shall be absolute provided demand is made in terms of this bond in all circumstances; and
  - is not, and shall not be construed to be, accessory or collateral on any basis whatsoever.
- 5. The Bank's obligations in terms of this Guarantee:
  - shall be restricted to the payment of money only and shall be limited to the maximum of the Guaranteed Sum; and
  - shall not be discharged and compliance with any demand for payment received by the Bank in terms
    hereof shall not be delayed, by the fact that a dispute may exist between the *Purchaser* and the
    Supplier.
- 6. The *Purchaser* shall be entitled to arrange its affairs with the *Supplier* in any manner which it sees fit, without advising us and without affecting our liability under this Guarantee. This includes, without limitation, any extensions, indulgences, release or compromise granted to the *Supplier* or any variation under or to the Contract.
- 7. Should the *Purchaser* cede its rights against the *Supplier* to a third party where such cession is permitted under the Contract, then the *Purchaser* shall be entitled to cede to such third party the rights of the *Purchaser* under this Guarantee on written notification to the Bank of such cession.
- 8. This Guarantee:
  - shall expire on the Expiry Date until which time it is irrevocable;
  - is, save as provided for in 7 above, personal to the *Purchaser* and is neither negotiable nor transferable;
  - shall be returned to the Bank upon the earlier of payment of the full Guaranteed Sum or expiry hereof;
  - shall be regarded as a liquid document for the purpose of obtaining a court order; and
  - shall be governed by and construed in accordance with the law of the Republic of South Africa and shall be subject to the jurisdiction of the Courts of the Republic of South Africa.
  - will be invalid and unenforceable if any claim which arises or demand for payment is received after the Expiry Date.
- 9. The Bank chooses domicilium citandi et executandi for all purposes in connection with this Guarantee at the Bank's Address.

Signed at	on this	day of	20
For and on behalf of the Ban	k		
Bank Signatories(s)			
Name(s) (printed)			
Witness(s)			
Bank's seal or stamp			

### **Pro forma Advanced Payment Bond (for use with Option X14)**

Date: [●]

(to be reproduced exactly as shown below on the letterhead of the Bank providing the Bond)

Eskom Holdings SOC Ltd

Megawatt Park

Maxwell Drive

Sandton

Bank ref no. [●]

Dear Sirs,

**Johannesburg** 

### Advanced Payment Bond for Contract No. [•]

With reference to the above numbered contract made or to be made between

Eskom Holdings SOC Ltd (the Purchaser) and

{Insert registered name and address of the Supplier} (the Supplier), for

{Insert details of the goods and services from the Contract Data} (the goods and services).

I/We the undersigned on behalf of the Surety of physical address [•]

and duly authorised thereto do hereby bind ourselves as Surety and co-principal debtors in solidum for the due and proper repayment by the *Supplier* to the *Purchaser* of the advanced payment made by the *Purchaser* to the *Supplier* under the Contract, and for all losses and expenses that may be suffered or incurred by the *Purchaser* as a result of non-payment by the *Supplier*, subject to the following conditions

- 1. The terms *Purchaser*, *Supplier*, and the *goods and services* have the meaning as assigned to them by the *conditions of contract* listed in the Contract Data for the aforesaid Contract.
- 2. We renounce all benefits from the legal exceptions "Benefit of Excussion and Division", "No value received" "Revision of Accounts", "Cession of Action" and any other exceptions which might or could be pleaded against the validity of this bond, with the meaning and effect of which exceptions we declare ourselves to be fully acquainted.
- 3. The *Purchaser* has the absolute right to arrange his affairs with the *Supplier* in any manner which the *Purchaser* deems fit and without being advised thereof the Surety shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the Surety. Without derogating from the foregoing compromise, extension of the supply period, indulgence, release or variation of the *Supplier's* obligation shall not affect the validity of this Advance Payment bond.
- 4. This bond expires on the date when the Surety receives a notice from the *Supply Manager* stating that the advanced payment has been repaid to the *Purchaser* in terms of the Contract, or liquidated by deductions from other payments due to the *Supplier*.
- 5. The amount of the bond shall be payable to the *Purchaser* upon the *Purchaser's* demand and no later than 7 days following the submission to the Surety of a certificate signed by the *Supply Manager* stating

ESKOM HOLDINGS SOC Ltd **CONTRACT NUMBER** SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN the amount of the Purchaser's losses, damages and expenses incurred as a result of the nonperformance aforesaid. The signed certificate shall be deemed to be conclusive proof of the extent of the Purchaser's loss, damage and expense. to the advance payment. 7. This Advanced Payment Bond is neither negotiable nor transferable and is governed by the laws of the Republic of South Africa. Signed at on this day of 200 Signature(s) Name(s) (printed) Position in Surety company Signature of Witness(s)

Name(s) (printed)

### **PART 2: PRICING DATA**

### **NEC3 Supply Contract**

Document reference	Title	No of pages
C2.	Pricing assumptions	2
C2.	The price schedule	[•]

# C2.1 Pricing assumptions

### 1. How goods and services are priced and assessed for payment

Clause 11 in NEC3 Supply Contract, (SC3) core clauses states:

# Identified and 11 defined terms 11.2

(11) The Prices are the amounts stated in the price column of the Price Schedule. Where a quantity is stated for an item in the Price Schedule, the

Price is calculated by multiplying the quantity by the rate.

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

## Assessing the amount due

The amount due is

- the Price for each lump sum item in the Price Schedule which the Supplier has completed.
- where a quantity is stated for an item in the Price Schedule, an amount calculated by multiplying the quantity which the Supplier has completed by the rate.
- plus other amounts to be paid to the Supplier,
- less amounts to be paid by or retained from the Supplier.

Any tax which the law requires the *Purchaser* to pay to the *Supplier* is included in the amount due.

This confirms that the Supply Contract is a priced contract where the Prices are derived from a list of items of *goods* and *services* which can be priced as lump sums or as expected quantities of *goods* and *services* multiplied by a rate, or a mix of both.

### 2. Function of the Price Schedule

50.2

Clause 53.1 states: "Information in the Price Schedule is not Goods Information". This confirms that instructions to do work or how it is to be done are not included in the Price Schedule but in the Goods Information. This is further confirmed by Clause 20.1 which states, "The *Supplier* Provides the Goods and Services in accordance with the Goods Information". Hence the *Supplier* does **not** Provide the Goods and Services in accordance with the Price Schedule. The Price Schedule is only a pricing document.

### 3. Preparing the *price schedule*

Items in the *price schedule* may have been inserted by the *Purchaser* and the tendering supplier should insert any additional items which he considers necessary. Whichever party provides the items in the *price schedule* the total of the Prices is assumed to be fully inclusive of everything necessary to Provide the Goods and Services as described at the time of entering into this contract.

It will be assumed that the tendering supplier has

- Read Pages 8, 11, 12 and Appendix 5 of the SC3 Guidance Notes before preparing the price schedule;
- Included in his Prices and rates for correction of Defects (core clause 43.1) as there is no compensation event for this unless the Defect is due to a *Supplier's* risk;

CONTRACT NO.

- Spread the cost of doing work he chooses not to list as separate items in the *price schedule* across other Prices and rates in order to fulfil the obligation to Provide the Goods and Services for the tendered total of the Prices;
- Understood that there is no adjustment to lump sum prices in the *price schedule* if the amount, or quantity, of work within that lump sum item later turns out to be different to that which the *Supplier* estimated at time of tender. The only basis for a change to the Prices is as a result of a compensation event per clause 60.1;
- Understood that the *Supplier* does not have to allow in his Prices and rates for matters that may arise as a result of a compensation event.

### 3.1. Format of the price schedule

Entries in the first four columns in the *price schedule* in section C2.2 are made either by the *Purchaser* or the tendering supplier.

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

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

If the *Supplier* is to be paid an amount for an item proportional to the length of time for which the *goods* and *services* are provided, a unit of time is stated in the Unit column and the length of time (as a quantity of the stated units of time) is stated in the Quantity column.

# C2.2 the price schedule

Item	SAP/ ERP Number	Description	Amount
01	0671556	OIL INSLTG:TRF;WHITE DRUM 210 L;TRF OIL	
02	0566235	DELIVERY SURCHARGE	

PART C2: PRICING DATA PAGE 1 C2.2 SC3 PRICE SCHEDULE

### **PART 3: SCOPE OF WORK**

Document reference	Title	No of pages
	This cover page	1
C3.1	Purchaser's Goods Information	
C3.2	Supplier's Goods Information	
	Total number of pages	

## C3.1: PURCHASER'S GOODS INFORMATION

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ESKOM HOLDINGS SOC Ltd CONTRACT NUMBER SUPPLY AND DELIVERY OF NEW (VIRGIN) UNINHIBITED MINERAL INSULATING OIL IN 210 LITRE DRUMS TO THE EASTERN CAPE OPERATING UNIT ON AN "AS AND WHEN REQUIRED" BASIS FOR A PERIOD OF THIRTY-SIX (36) MONTHS

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### 1 Overview and purpose of the goods and services

Supply and delivery of new (virgin) uninhibited mineral insulating oil in 210 litre drums to the Eastern Cape Operating Unit on an "as and when required" basis for a period of thirty-six (36) months.

### 2 Specification and description of the goods

Supply and delivery of new (virgin) mineral insulating oil for uninhibited oils of units ≤ 132kV (Type U) supplied in two hundred and ten (210) litre drums to the Eastern Cape Operating Unit on an "as and when required" basis for a period of thirty-six (36) months.

The technical specification and technical evaluation criteria applicable to this scope of work are 240-75661431 titled "Standard for Mineral Insulating Oils (Uninhibited and Inhibited): Purchase, Management, Maintenance, Testing and Disposal" and technical evaluation criteria 559-17619849 titled "Technical Evaluation Criteria for New (Virgin) Mineral Insulating Oil for Uninhibited Oils of Units ≤ 132kV (Type U) Supplied in 210L Drums".

Only mineral insulating oils Approved for Use in Eskom Applications as per the letter titled "Technical Instruction – Eskom Approved Insulating Oils – April 2017 rev 1" dated 8 May 2017 are to be procured as per the above specification

### DETAILS FOR SCOPE OF WORK

Item	SAP/ ERP Number	Material/Service SAP Short Format Description
01	0671556	OIL INSLTG:TRF;WHITE DRUM 210 L;TRF OIL
02	0559209	CLAIM KILOMETERS
03	0566235	DELIVERY SURCHARGE

The following additional terms and conditions should be included in the NEC contract for purchases/contracts established based on this scope of work:

 a. Only mineral insulating oils Approved for Use in Eskom Applications as per the letter titled "Technical Instruction – Eskom Approved Insulating Oils – April 2017 rev 1" dated 8 May 2017 shall be accepted

The Supplier shall at least three working days before delivery of the oil email a soft copy of the batch certificate issued by a SANAS accredited laboratory, to the contract manager. The batch certificate shall include all results for the criteria stipulated in specification 240-75661431, see details in Table 6 "Recommended limits for oil properties of new (virgin) oil for uninhibited oils of units ≤ 132kV (Type U)" and section

### 3.8.1 "Gas in oil limits".

The Supplier shall ensure that on delivery of the oil, a hard copy of the batch certificate issued by a SANAS accredited laboratory for the batch is delivered as indicated in specification 240-75661431 and technical evaluation criteria 559-17619849.

The Supplier shall only deliver oil during working hours on business days namely Monday to Friday between 08:30 and 15:30.

For the duration of this contract, Eskom reserves the right to, amongst other things, conduct quality assurance assessments on the oil delivered and conduct onsite factory/OEM/Supplier process assurance to ensure compliance with specification 240-75661431.

Any deviation from the specification 240-75661431 requirements shall constitute a nonconformance,

unless it was in advance agreed to by a delegated insulating oil specialist or suitably qualified asset manager and is based on sound engineering judgement. Nonconformances will be managed through the Eskom Non-conformance Management Process. Furthermore, Eskom reserves the right to cancel this contract if there is a recurring failure by the Supplier to conform to the requirements of the specification

### 2.1 Purchaser's design

Clause 21.1 requires that the *Purchaser* states which parts of the *goods* he is to design. Complete as required or delete. Be careful not to duplicate what may already be covered in the *Purchaser*'s operating philosophy / user requirement specification (URS) / performance specification described elsewhere in this Goods Information.

### 2.2 Procedure for submission and acceptance of Supplier's design

This is a mandatory requirement of core clause 21.2 and must be addressed. Identify the extent of detail (the particulars) of the *Supplier*'s design which is to be submitted to the *Supply Manager* for his acceptance. . State requirements for drawings to be prepared by the *Supplier*.

### 2.3 Other requirements of the Supplier's design

Use this section to describe any particulars which must be taken into account by the *Supplier* in his design; for example codification of the *goods*.

### 2.4 Use of Supplier's design

First read core clause 22.1 and then include here the exceptions and other purposes if applicable. If there are none this section could be deleted leaving the core clause to stand.

### 2.5 Manufacture & fabrication

Although the *Purchaser* does not usually prescribe how the *goods* are to be manufactured and fabricated, if there are any specific requirements they could be stated here.

### 2.6 Factory acceptance testing (FAT)

Core Clauses 40 and 41 both make reference to the Goods Information regarding tests and inspections. There are often comprehensive requirements for testing at place of manufacture and before delivery. State whether the tests are to be witnessed by the *Supply Manager* or by a testing agency of the *Purchaser's* nomination. Note, *Supplier* may not restrict *Supply Manager's* right to witness tests per clause 25.2

### 2.7 Other tests and inspections and commissioning in place of use

Describe any other tests and inspections that may be required, specifically in the place of use. If the *Supplier* is to commission the *goods* in the place of use after Delivery, describe the process here. If he is only required to witness and report on the commissioning done by others, this would be included as a service in section 4 below.

### 2.8 Operating manuals and maintenance schedules

Use this section to describe these requirements. Pay particular attention to when and in what form they are required. Consideration should be given to obtaining operating manuals and maintenance schedules before Delivery of the whole of the *goods* when there is still financial incentive for the *Supplier* to do so.

### 3 Supply Requirements

Clause 11.2(16) defines Supply Requirements and clause 11.2(8) states that they are part of the Goods Information. They can either be included here or as an Annexure to the Contract Data provided by the *Purchaser* because of their commercial nature. Eskom has chosen to include them in the C1.2a Contract Data, hence include the following text here:

The Supply Requirements for this contract are in an Annexure to the Contract Data provided by the *Purchaser*.

### 4 Specification of the services to be provided

These services may include training of the *Purchaser's* staff in the use of the *goods*, supervision of installation of the *goods* on the *Purchaser's* property and post Delivery commissioning and monitoring of the *goods* in use. Ensure that all items of service specified can be related to an item in the Price Schedule

### 5 Constraints on how the Supplier Provides the Goods

### 5.1 Programming constraints

Read clause 31.2 first then state what additional information (if any) is to go in the programme per the last bullet of clause 31.2. Describe any particular constraints on the order and timing of the work which the *Supplier* must take into account in his programme.

### 5.2 Work to be done by the Delivery Date

Clause 11.2(5) defines Delivery as when the *Supplier* has done all the work which the Goods Information states he is to do by the Delivery Date. The defined term "Delivery" is used in this contract to identify when a stage, or amount of work has been achieved. This may be more than the common meaning of "delivery" and could include the passing of specified tests, provision of documentation and packing and preparation for air freight or shipping to the *Purchaser*'s nominated Delivery Place specified in the Supply Requirements.

Either list here what has to be done in order to constitute "Delivery", or list what may remain undone and be completed after the Delivery Date by stating that everything else must be done before Delivery.

### 5.3 Marking the goods

If this contract requires the *goods* be paid for before they are brought within the Delivery Place, core clause 71.1 requires that the Goods Information state how the *Supplier* is to "mark" the *goods* 

### 5.4 Constraints at the delivery place and place of use

State any constraints on how the *Supplier* is to provide the *goods* and *services* both at the delivery place and where the *goods* and *services* are to be put into use, e. g. restriction on access, hours of working and sequence of work. Sites such as Sasol Secunda and Koeberg Nuclear Power Station have very strict entrance requirements which tenderers need to allow for in their prices, and the *Supplier* has to comply with. State these or similar requirements here.

### 5.5 Cooperating with Others

Although not a direct requirement of the *conditions of contract* if the *Purchaser* is aware of the *Supplier*'s need to co-operate with Others (for example where the supply is to one of the *Purchaser*'s contractor's on a project or design of the *goods* needs to be discussed with Others) details could be given here.

### 5.6 Services & other things to be provided by the *Purchaser* or *Supplier*

Clause 23.2 requires that the Goods Information state what services and other things are to be provided by the Parties, each to the other as part of the supply process. This has nothing to do with the *services* identified in the Contract Data. It would include temporary services and things needed to facilitate the supply, such as cranes provided by the *Purchaser* for offloading of the *goods*.

### 5.7 Management meetings

The conditions of contract (e.g. Clause 16.2) require and other sections of the Goods Information (e.g. safety risk management) may require (mandate) that a meeting shall be held. However the intention of all NEC contracts is that the Parties and their agents use the techniques of partnering to manage the contract by holding meetings designed to pro actively and jointly manage the administration of the contract with the objective of minimising the adverse effects of risks and surprises for both Parties.

Depending on the complexity of the *goods*, it is probably beneficial for the *Supply Manager* to hold a regular risk register meeting (Clause 16.2). This could be used to discuss safety, compensation events, subcontracting, overall co-ordination and other matters of a general nature. Separate meetings for specialist activities such as programming, engineering and design management, may also be warranted.

Describe here <u>the general meetings</u> and their purpose. Provide particulars of approximate times, days, location, and attendance requirements, stipulating that attendees shall have the necessary delegated authority to make decisions in respect of matters raised at such meetings.

The right to hold specialist meetings should be stated generically and in such a way that ambiguity with other parts of the Goods Information is avoided.

The following text could be used as a model for this section:

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	Weekly on at		
Overall contract progress and feedback	Monthly on at		Purchaser, Supplier, and

Meetings of a specialist nature may be convened as specified elsewhere in this Goods Information or if not so specified by persons and at times and locations to suit the Parties, the nature and the progress of the manufacture of the *goods*. Records of these meetings shall be submitted to the *Supply 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.

### 5.8 Documentation control

Specify how documentation will be identified with an alpha numeric which indicates source, recipient, communication number etc. Provide details of any particular format or other constraints; for example that all contractual communications will be in the form of properly compiled letters or forms attached to e mails and not as a message in the e mail itself. State any particular routing requirements but note from SC who issues what to whom.

### 5.9 Health and safety risk management

In addition to the requirements of the laws governing health and safety, the *Purchaser* may have some additional requirements particular to the *goods* and the location where they are to be delivered for this contract. This is a requirement of clause 25.4.

The *Supplier* shall comply with the health and safety requirements [stated here or contained in Annexure to this Goods Information].

### 5.10 Environmental constraints and management

Describe or cross refer to environmental constraints applicable to the *Supplier's* design of the *goods* if not already included in the *Purchaser's* URS.

The *Supplier* shall comply with the environmental criteria and constraints [stated here or contained in Annexure \_\_\_\_\_]

### 5.11 Quality

Specify minimum requirements for the *Supplier's* Quality Plan and Work Procedures if required and not already covered in the specifications for the *goods*. State whether ISO compliance is a condition and if so which ISO standard shall apply.

### 5.12 Invoicing and payment

List the information that is to be shown by the *Supplier* on his invoices. State any other requirements relating to payment. For example:

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

The Supplier shall address the tax invoice to Purchaser and include on each invoice the following information:

- Name and address of the Supplier and the Supply Manager;
- The contract number and title;
- Supplier's VAT registration number;
- The Purchaser's VAT registration number.
- Description of goods and services provided for each item invoiced based on the Price Schedule;
- 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)

### 5.13 Insurance provided by the *Purchaser*

First read SC3 Core Clause 84.1 and then add anything necessary for the <u>management</u> of insurance related issues such as a cross reference to where procedures for making claims can be found. Also provide contact details for persons capable of being able to answer any insurance related queries the *Supplier* may have, as well as to whom the information required by any Marine Insurance may be addressed.

### 5.14 Contract change management

This section is intended to deal with any <u>additional</u> requirements to the compensation event clauses in section 6 of the core clauses; such as the use of standard forms. Not the same thing as documentation control.

### 5.15 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 *Supplier* is given in Part 1 Agreements and Contract Data, document C1.3, Sureties.

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

# 5.16 Records of Defined Cost, payments & assessments of compensation events to be kept by the *Supplier*

Read clause 63.2 and 11.2(4) and then state whether the *Supplier* is required to keep any records of Defined Cost. Include any other constraint which may be required in regard to format and filing of the records, and whether access for the *Supply Manager* shall be provided in hard copy or electronically.

### 6 Procurement

### 6.1 Subcontracting

### 6.1.1 Preferred subcontractors

SC does not make use of nominated subcontracting, but the *Purchaser* may list which subcontractors or subsuppliers the *Supplier* is required to enter into subcontracts with (if any). This is usually only required where plant and materials need to be obtained from a particular supplier or group of suppliers in order to comply with operational standards for the *goods*.

### 6.1.2 Limitations on subcontracting

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

### 6.1.3 Spares and consumables

Some contracts may need to include provision for the supply of a minimum category of spares, fuel, oil or other consumables which the *Purchaser* may need at or just after delivery or commissioning of the *goods* and that it is best the *Supplier* provide these initially as part of his Providing the Goods and Services

### 6.1.4 Other requirements related to procurement

Other requirements such as ASGISA or socio political enhancements the *Supplier* is to provide as part of Providing the Goods and Services (if any) could be included here.

### 6.1.5 Cataloguing requirements by the Supplier

State whether cataloguing is applicable, if it is, reference the requirements for cataloguing that need to be satisfied by the *Supplier* (consult Procurement Instruction Number 1 of 2018 – Incorporating Cataloguing into the Procurement Environment, Unique Identifier 240-1289988974).

### 7 List of drawings

### 7.1 Drawings issued by the *Purchaser*

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

Drawing number	Revision	Title

### C3.2 SUPPLIER'S GOODS INFORMATION

This section of the Goods Information will always be contract specific depending on the nature of the *goods* and *services*.

It is most likely to be required for supply contracts where the tendering supplier will have proposed specifications and schedules for the *goods* and *services*, which once accepted by the *Purchaser* prior to award of contract now become obligations of the *Supplier* per core clause 20.1.

This	section	could als	o be com	piled as	a separate fil	e.