- i. The VFD's full load output current rating shall meet or exceed the normal rated currents of standard IEC induction motors. The VFD shall be able to provide full rated output current continuously, 110% of rated current for 60 seconds and 180% of rated torque for up to 0.5 second while starting.
- **j.** The VFD shall provide full motor torque at any selected frequency from 20 Hz to base speed while providing a variable torque V/Hz output at reduced speed. This is to allow driving direct drive fans without high speed de-rating or low speed excessive magnetization, as would occur if a constant torque V/Hz curve was used at reduced speeds. Breakaway current of 160% shall be available.
- k. A programmable flux optimization / Automatic energy optimization selection feature shall be provided as standard in the VFD. This feature shall automatically and continuously monitor the motor's speed and load to adjust the applied voltage to maximize energy savings.
- 1. The VFD must be able to produce full torque at low speed to operate direct driven fans.
- m. Output power circuit switching shall be able to be accomplished without interlocks or damage to the VFD.
- n. Motor Identification algorithm shall measure motor stator resistance and reactance to optimize performance and efficiency. It shall not be necessary to run the motor or de-couple the motor from the load to perform the test.
- o. Galvanic isolation shall be provided between the VFD's power circuitry and control circuitry to ensure operator safety and to protect connected electronic control equipment from damage caused by voltage spikes, current surges, and ground loop currents. VFDs not including either galvanic or optical isolation on both analog I/O and discrete digital I/O shall include additional isolation modules.
- p. VFD shall minimize the audible motor noise through the used of an adjustable carrier frequency. The carrier frequency shall be automatically adjusted to optimize motor and VFD operation while reducing motor noise. VFDs with fixed carrier frequency are not acceptable.
- q. The VFD shall allow up to at least 100 meters of SWA (Single Wire Armour) cable to be used between the FC and the motor and allow the use of MICS (Mineral Insulated Copper Sheath) cable in the motor circuit for fire locations.

# **PROTECTIVE FEATURES**

- a. A minimum of Class 20 I<sup>2</sup>t electronic motor overload protection for single motor applications shall be provided. Overload protection shall automatically compensate for changes in motor speed.
- b. Protection against input transients, loss of AC line phase, output short circuit, output ground fault, over voltage, under voltage, VFD over temperature and motor over temperature. The VFD shall display all faults in plain language. Codes are not acceptable.
- c. Protect VFD from input phase loss. The VFD should be able to protect itself from damage and indicate the phase loss condition. During an input phase loss condition, the VFD shall be able to be programmed to either trip off while displaying an alarm, issue a warning while running at reduced output capacity, or issue a warning while running at full commanded speed. This function is independent of which input power phase is lost.
- d. Protect from under voltage. The VFD shall provide full rated output with an input voltage as low as 90% of the nominal. The VFD will continue to operate with reduced output, without faulting, with an input voltage as low as 70% of the nominal voltage.



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- e. VFD shall include current sensors on all three output phases to accurately measure motor current, protect the VFD from output short circuits, output ground faults, and act as a motor overload. If an output phase loss is detected, the VFD will trip off and identify which of the output phases is low or lost.
- f. If the temperature of the VFD's heat sink rises and approaches safe working temperature limit, the VFD shall automatically reduce its carrier frequency to reduce the heat sink temperature. It shall also be possible to program the VFD so that it reduces its output current limit value if the VFD's temperature becomes too high.
- g. In order to ensure operation during periods of overload, it must be possible to program the VFD to automatically reduce its output current to a programmed value during periods of excessive load. This allows the VFD to continue to run the load without tripping.
- h. The VFD shall have temperature controlled cooling fan(s) for quiet operation, minimized losses, and increased fan life. At low loads or low ambient temperatures, the fan(s) may be off even when the VFD is running.
- i. Protect from output switching : The VFD shall be fully protected from switching a contactor / isolator at the output without causing tripping e.g.: for switching on/off the isolators of the AHU / ventilation fans / pumps near the motor with VFD in ON mode.
- j. The VFD shall store in memory the last 10 alarms. A description of the alarm, and the date and time of the alarm shall be recorded.
- k. When used with a pumping system, the VFD shall be able to detect no-flow situations, dry pump conditions, and operation off the end of the pump curve. It shall be programmable to take appropriate protective action when one of the above situations is detected.

# **INTERFACE FEATURES**

- a. Hand, Off and Auto keys shall be provided on the control panel to start and stop the VFD and determine the source of the speed reference. It shall be possible to either disable these keys or password protection them from undesired operation.
- b. There shall be an "Info" key on the keypad. The Info key shall include "on-line" context sensitive assistance for programming and troubleshooting.
- c. The VFD shall be programmable to provide a digital output signal to indicate whether the VFD is in Hand or Auto mode. This is to alert the Building Automation System whether the VFD is being controlled locally or by the Building Automation System.
- d. Password protected keypad with alphanumeric, graphical, backlit display can be remotely mounted.
- e. All VFDs shall have the same customer interface. The keypad and display shall be identical and interchangeable for all sizes of VFDs.
- f. To set up multiple VFDs, it shall be possible to upload all setup parameters to the VFD's keypad, place that keypad on all other VFDs in turn and download the setup parameters to each VFD. To facilitate setting up VFDs of various sizes, it shall be possible to download from the keypad only size independent parameters. Keypad shall provide visual indication of copy status.
- g. Display shall be programmable to communicate in English.
- h. A red FAULT light and Green light for POWER ON shall be provided. These indications shall be visible both on the keypad and on the VFD when the keypad is removed.
- i. A quick setup menu with factory preset typical HVAC parameters shall be provided on the VFD. The VFD shall also have individual Fan, Pump, and Compressor menus specifically designed to facilitate start-up of these applications.

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- j. VFD shall be provided with PID controller having feedbacks if indicated in schedule of quantity. This feature is to eliminate DDC panel by IBMS system vendor and use VFD itself as DDC. In such case, consultant can provide control scheme sketch to VFD manufacturer so that complete control system is fully configured in VFD.
- k. This VFD shall be able to accept minimum 2 feedback signals. It shall be programmable to compare the feedback signals to a common set point or to individual set points and to automatically select either the maximum or minimum deviating signal as the controlling signal. It shall also be possible to calculate the controlling feedback signal as the average of all feedback signals or the difference between a pair of feedback signals.
- 1. The VFD shall be able to apply individual scaling to each feedback signal.
- m. For fan flow tracking applications, the VFD shall be able to calculate the square root of any or all individual feedback signals so that a pressure sensor can be used to measure air flow.
- n. The VFD's PID controller shall be able to actively adjust its setpoint based on flow. This allows the VFD to compensate for a pressure feedback sensor which is located near the output of the pump rather than out in the controlled system.
- o. Floating point control interface shall be provided to increase/decrease speed in response to contact closures.
- p. Five simultaneous meter displays shall be available. They shall be selectable from (at a minimum), frequency, motor current, motor voltage, VFD output power, VFD output energy, VFD temperature in degrees, feedback signals in their own units, among others.
- q. Programmable Sleep Mode shall be able to stop the VFD. When its output frequency drops below set "sleep" level for a specified time, when an external contact commands that the VFD go into Sleep Mode, or when the VFD detects a no-flow situation, the VFD may be programmed to stop. When the VFD's speed is being controlled by its PID controller, it shall be possible to program a "wake-up" feedback value that will cause the VFD to start. To avoid excessive starting and stopping of the driven equipment, it shall be possible to program a minimum run time before sleep mode can be initiated and a minimum sleep time for the VFD.
- r. A run permissive circuit shall be provided to accept a "system ready" signal to ensure that the VFD does not start until dampers or other auxiliary equipment are in the proper state for VFD operation. The run permissive circuit shall also be capable of initiating an output "run request" signal to indicate to the external equipment that the VFD has received a request to run.
- s. VFD shall be programmable to display feedback signals in appropriate units, such as inches of water column (in-wg), pressure per square inch (psi) or temperature (°F). Examples can be room temperature in <sup>0</sup>C, return air temperature in <sup>0</sup>C, supply air temperature in <sup>0</sup>C, CO<sub>2</sub> concentration in ppm, pressure in bar, differential pressure in PSI etc.
- t. VFD shall be programmable to sense the loss of load. The VFD shall be programmable to signal this condition via a keypad warning, relay output and/or over the serial communications bus. To ensure against nuisance indications, this feature must be based on motor torque, not current, and must include a proof timer to keep brief periods of no load from falsely triggering this indication.
- u. Standard Control and Monitoring Inputs and Outputs
  - i. Four dedicated, programmable digital inputs shall be provided for interfacing with the systems control and safety interlock circuitry.
  - ii. Two terminals shall be programmable to act as either as digital outputs or additional digital inputs.



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- iii. Programmable relay outputs, 240V AC/2A shall be provided for remote indication of VFD status. These shall be configured for Run, Alarm and Trip functions.
- iv. Each relay shall have an adjustable on delay / off delay time.
- v. Two programmable analog inputs shall be provided that can be either direct-or-reverse acting.
- vi. Each shall be independently selectable to be used with either an analog voltage or current signal.
- vii. The maximum and minimum range of each shall be able to be independently scalable from 0 to 10 V dc and 0 to 20 mA.
- viii. A programmable low-pass filter for either or both of the analog inputs must be included to compensate for noise.
- ix. The VFD shall provide front panel meter displays programmable to show the value of each analog input signal for system set-up and troubleshooting,
- x. One programmable analog current output (0/4 to 20 mA) shall be provided for indication of VFD status. This output shall be programmable to show the reference or feedback signal supplied to the VFD and for VFD output frequency, current and power. It shall be possible to scale the minimum and maximum values of this output.
- xi. It shall be possible to read the status of all analog and digital inputs of the VFD through serial bus communications.
- xii. It shall be possible to command all digital and analog output through the serial communication bus.
- v. Optional Control and Monitoring Inputs and Outputs
  - i. It shall be possible to add optional modules to the VFD in the field to expand its analog and digital inputs and outputs.
  - ii. These modules shall use rigid connectors to plug into the VFD's control card.
  - iii. The VFD shall automatically recognize the option module after it is powered up. There shall be no need to manually configure the module.
  - iv. Modules may include such items as:
  - v. Including relay outputs
  - vi. Additional analog inputs, including Ni or Pt temperature sensor inputs
  - vii. It shall be possible through serial bus communications to control the status of all optional 28.analog and digital outputs of the VFD.
- w. Standard programmable firefighter's override mode allows a digital input to control the VFD and override all other local or remote commands. It shall be possible to program the VFD so that it will ignore most normal VFD safety circuits including motor overload. The VFD shall display FIREMODE whenever in firefighter's override mode. Firemode shall allow selection of forward or reverse operation and the selection of a speed source or preset speed, as required to accommodate local fire codes, standards and conditions.
- x. A real-time clock shall be an integral part of the VFD.
  - i. It shall be possible to use this to display the current date and time on the VFD's display.
  - ii. Ten programmable time periods, with individually selectable ON and OFF functions shall be available. The clock shall also be programmable to control start/stop functions, constant speeds, PID parameter set points and output relays. Is shall be possible to program unique events that occur only during normal work days, others that occur only on non-work days, and others that occur on specific days or dates. The manufacturer shall

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provide free PC-based software to set up the calendar for this schedule.

- iii. All VFD faults shall be time stamped to aid troubleshooting.
- iv. It shall be possible to program maintenance reminders based on date and time, VFD running hours, or VFD operating hours.
- v. The real-time clock shall be able to time and date stamp all faults recorded in the VFD fault log.
- vi. The VFD shall be able to store load profile data to assist in analyzing the system demand and energy consumption over time.

The VFD shall include a sequential logic controller to provide advanced Comparators for comparing VFD analog values to programmed trigger values Logic operators to combine up to three logic expressions using Boolean algebra Delay timers A 20-step programmable structure

y. The VFD shall include a Cascade Controller which allows the VFD to operate in closed loop set point (PID) control mode one motor at a controlled speed and control the operation of 3 additional constant speed motor starters.

# SERIAL COMMUNICATIONS

a. The VFD shall include a standard EIA-485 communications port and capabilities to be connected to the following serial communication protocols at no additional cost and without a need to install any additional hardware or software in the VFD:

Metasys N2 Modbus RTU

- b. VFD shall have standard USB port for direct connection of Personal Computer (PC) to the VFD. The manufacturer shall provide no-charge PC software to allow complete setup and access of the VFD and logs of VFD operation through the USB port. It shall be possible to communicate to the VFD through this USB port without interrupting VFD communications to the building management system.
- c. The VFD shall have provisions for an optional 24 V DC back-up power interface to power the VFD's control card. This is to allow the VFD to continue to communicate to the building automation system even if power to the VFD is lost.

# ADJUSTMENTS

- a. The VFD shall have a manually adjustable carrier frequency that can be adjusted in 0.5 kHz increments to allow the user to select the desired operating characteristics. The VFD shall also be programmable to automatically reduce its carrier frequency to avoid tripping due to thermal loading.
- b. Four independent setups shall be provided.
- c. Four pre-set speeds per setup shall be provided for a total of 16.
- d. Each setup shall have two programmable ramp up and ramp down times. Acceleration and deceleration ramp times shall be adjustable over the range from 1 to 3,600 seconds.
- e. Each setup shall be programmable for a unique current limit value. If the output current from the VFD reaches this value, any further attempt to increase the current produced by the VFD will cause the VFD to reduce its output frequency to reduce the load on the VFD. If desired, it shall be possible to program a timer which will cause the VFD to trip off after a programmed time period.

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- f. If the VFD trips on one of the following conditions, the VFD shall be programmable for automatic or manual reset: external interlock, under-voltage, over-voltage, current limit, over temperature, and VFD overload.
- g. The number of restart attempts shall be selectable from 0 through 20 or infinitely and the time between attempts shall be adjustable from 0 through 600 seconds.
- h. An automatic "start delay" may be selected from 0 to 120 seconds. During this delay time, the VFD shall be programmable to either apply no voltage to the motor or apply a DC braking current if desired.
- i. Four programmable critical frequency lockout ranges to prevent the VFD from operating the load at a speed that causes vibration in the driven equipment shall be provided. Semi-automatic setting of lockout ranges shall simplify the set-up.

# **OPTIONAL FEATURES**

All optional features shall be built and mounted by VFD manufacturer as an inbuilt factory solution. All optional features shall be UL listed by the VFD manufacturer as a complete assembly and carry a UL label.

# **SERVICE CONDITIONS**

- Ambient temperature at full speed, full load operation with continuous drive rated output current:
- $40^{\circ}$ C for all ratings upto 90 kW without derating
- -10 to 40°C for ratings 110 kW and higher without derating
- Relative Humidity: 0 to 95%, non-condensing.
- Elevation: Up to 3,300 feet without derating.
- AC line voltage variation:  $\pm$  10% of nominal with full output.
- VFD protection: minimum IP 54 or better (without encloser)
- Side Clearances: No side clearance shall be required for cooling.
- All power and control wiring shall be done from the bottom.
- All VFDs shall be plenum rated.

# **QUALITY ASSURANCE**

To ensure quality, the complete VFD shall be tested by the manufacturer. The VFD shall drive a motor connected to a dynamometer at full load and speed and shall be cycled during the automated test procedure.

All optional features shall be functionally tested at the factory for proper operation.



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# **Compliance Matrix/Check-List for Bidders**

[To be submitted on Letter Head]

# Please ensure these Major Terms & Conditions before submitting your bid in order to avoid REJECTION of your offer

Sr.	Detail/Terms & Conditions	Applicable	Atta	ched	Reasons for non-
No.		For	Yes	No	compliance/remarks
1	Bid Fee (If Applicable)	Indian Bidders			
2	EMD (If Applicable)	Indian Bidders			
3	Bid Fee exempted for being MSE/Start-up	Indian Bidders			
	EMD exempted for being MSE/Start-up	Indian Bidders			
	Relevant Certificate of MSEs/Start-up certificate from DIPP is required to be submitted (registration to be for item tendered)	Indian Bidders			
	In case of Start-up, Business Eligibility certificate (for item tendered) is also required to be submitted (Refer Page 12 of Section-2)	Indian Bidders			
	In case of SC/ST entrepreneurs belonging to MSE, documentary proof to be submitted	Indian Bidders			
	In case of Women entrepreneurs belonging to MSE, documentary proof to be submitted	Indian Bidders			
4	Relevant documents and confirmation towards QR	Indian Bidders			
5	Duly signed and company sealed copy of whole tender document and subsequent amendments (if any)	Indian Bidders			
6	Duly filled up and attached Technical (Unpriced) Bid and all applicable formats of tender document.	Indian Bidders			
7	Separate sheet(s) of deviation If any, from the tender conditions with seal and signature of authorized personnel.	Indian Bidders			
8	Declaration of Lot quoted by the bidder (as per Attachment-11 of Section-6)	Indian Bidders			
9	Certificate regarding Declaration of Local Content (as per Format in Attachment-14)	Indian Bidders			

# NOT TO BE PRINTED ALONG WITH ABOVE TABLE

The above mentioned points are major Terms & Conditions and are indicative in nature. Bidder shall carefully go through the detailed requirements, QR and other terms and conditions for better understanding and submit the bid accordingly.



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# Compliance Matrix/Check-List for Bid Evaluation Criteria [To be submitted on Letter Head]

Please ensure these major Terms & Conditions before submitting your bid in order to avoid REJECTION of your offer

Technical QR	documentary evider required to be furn towards relevant ex along with the techn	nce like work order ished along with tech perience/technical cri ical bid)	copies, completion nical bid substantiat iteria (Documentary	ting the qualification proof to be attached	
Order/Award Nos	Order date and completion date	Order/Award Amount	Client Name	Description of Order/Award	
Financial QR	three preceding fina	nover of the bidder sh ancial years. Copy of opy of IT returns re	f latest audited balar	nce sheet, profit and	
tender.					
Financial Year	Annual Turnover	Net Worth	Prom	tability	
Other Mandatory F	-				
	nder Terms and Conditi		$(\mathbf{v})$ as applicable]		
1		bid is valid as per ditions as on the last the bid			
2	Confirm your com	pliance to TERMS of bidding document			
bid.	nce is attached for expe	rience criteria as per Q to outright rejection of		-	

Non-compliance to any of the QR will lead to outright rejection of the bid without any further reference to the bidders.

# NOT TO BE PRINTED ALONG WITH ABOVE TABLE

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# **SECTION 5**

1. Measurement and Verification (M&V)

Not Applicable for this tender

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#### **SECTION-6**

#### **Forms & Procedures**

# **ATTACHMENT – 1**

#### **BID FORM**

To,

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex. Lodhi Road, New Delhi-110003

#### Subject:- NIT/ Bid Document No.: EESL/06/2020-21/RAISE/Open Tender/202109014 Dated: 03/09/2020

Dear Sir,

With Reference to your subject IFB/RfP, for we are pleased to submit our bid "....." in a sealed cover as detailed below:

Envelope 1: Bid document fee/cost of tender documents [wherever applicable], Bid Security fees/Earnest Money Deposit, Bid Form, Power of attorney, Certificate regarding acceptance of important terms and conditions, Form of acceptance of EESL fraud prevention policy.

Envelope 2: Price Bid

We confirm that we have quoted as per instructions and terms and conditions of tender documents. We have submitted all the four attachments as stated in "Instructions to Bidders"

We declare that the prices left blank in price schedule/price bid will be deemed to have been included in the prices of other items. We confirm that except as otherwise specifically provided, our bid prices include all applicable taxes including service tax, entry tax(if any), duties, levies, charges as may be assessed on us.

We further declare that additional conditions, variations, deviations, if any, found in the proposal other than those listed in Attachment-5 save those pertaining to any rebates offered, shall not be given effect to.

We undertake, if our bid is accepted, we shall commence the work immediately upon your Letter of Intent /Letter of Award to us, to achieve completion of work within the time specified in the bidding documents.

If our bid is accepted, we undertake to provide contract performance securities and securities for Deed(s) of Joint Undertaking (as applicable) in the form and amounts and within the times specified in the bidding documents.

We agree to abide by this bid for a period 180 days from the date of opening of bids as stipulated in the bidding documents and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period. Further, the prices of recommended spares, if asked for; contained in our bid shall re-main valid for the entire project period after placement of LoI/LoA.

Until a formal contract is prepared and executed between us, this bid, together with your written acceptance thereof in the form of your Letter of Intent/ Letter of Award shall constitute a binding contract between us.

We understand that you are not bound to accept the lowest or any other bid you may receive.



Suprature : On-Prashant Kumar, st-delhi, oid.2.5.4.17-110003, OU-SUPPLY CHAIN We, here you have that only the persons or firms interested in this proposal as principals are named here and that no other persons or firms other than those mentioned herein have any interest in this proposal or in the contract to be entered into, if the award is made on us, that this proposal is made without any connection with any other person, firm or party likewise submitting a proposal, is in all respects for and in good faith, without collusion or fraud.

Dated -----

#### NAME/S &AUTHORISED SIGNATORIES

ADDRESS:

MOBILE NO. :

LAND LINE NO. :

#### Our correspondence details are:

1	Name of the bidder	
2	Address of the bidder	
3	Name of the contact person to whom all references shall be made regarding this tender	
4	Designation of the person to whom all references shall be made regarding this tender	
5	Address of the person to whom all references shall be made regarding this tender	
6	Telephone (with STD code)	
7	E-Mail of the contact person	
8	Fax No. (with STD code)	
9	GST No. of the bidder	



#### Format for submitting BG format in lieu of EMD.

(To be stamped in accordance with Stamp Act, if any, of the country of the issuing Bank)

Bank Guarantee No. ..... Date.....

To:

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

Dear Sir(s),

In	accordance	with	invitation	for	bids	under	your	bidding	document/package	
no				date	ed		M/s		having	
its registered/head office at										
wish	to participate in	n the said								

The Guarantee shall be irrevocable and shall remain valid upto ..... If any further extension of guarantee is required, the same shall be extended to such period (not exceeding one year) on receiving instructions from........(Bidder's Name), on whose behalf guarantee is issued.

Witness:

Signature:

Name:

Official address:

Signature:

Name :

Designation with Bank Stamp

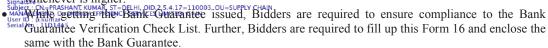
Authorized vide

Power of Attorney no.

Date

NOTE:

- Bid Security amount shall be as specified in the IFB/ITB.
  Complete mailing address of the Head Office of the Bank to be given. The bank guarantee validity date shall be Two Hundred Twenty five (225) days after the last date for which the bid is valid.
- The Stamp Paper of appropriate value shall be purchased in the name of guarantee issuing Bank. The Bank Guarantee shall be issued on a stamp paper of value as applicable in the State of the issuing bank in India or the State of Delhi in India or the State of India from where the BG shall be operated, Supervised State Sta



# BANK GUARANTEE CHECK LIST

1	Bank Guarantee No.	
2	Issuing Bank	
3	Nature of BG & No. of Pages	
4	Validity of BG	
5	Package Description	
6	Party & Contracts ref.	Name, Address, Tel, Fax, E-mail
7	Bank Reference	

#### CHECK LIST

Sl.No.	Details of Checks	YES / NO
a)	Is the BG on non-judicial Stamp Paper of appropriate value, as per Stamp Act ?	
	Whether date, purpose of purchase of stamp paper and name of the purchaser are indicated on the back of Stamp paper under the Signature of Stamp vendor? (The date of	
b)	purchase of stamp paper should be not later than the date of execution of BG and the stamp paper should be purchased either in the name of the executing Bank or the party on whose behalf the BG has been issued. Also the Stamp Paper should not be older than six months from the date of execution of BG)	
c)	In case the BG has been executed on Letter Head of the Bank, whether adhesive Stamp of appropriate value has been affixed thereon?	
d)	Has the executing Officer of BG indicated the name, designation and Power of Attorney No. / Signing Power no. etc., on the BG ?	
e)	Is each page of BG duly signed / initiated by executants and whether stamp of Bank is affixed thereon? Whether the last page is signed with full particulars including two witnesses under seal of Bank as required in the prescribed proforma?	
f)	Does the Bank Guarantees compare verbatim with the proforma prescribed in the bid documents ?	
g)	In case of any changes in contents of text, whether changes are of minor/clerical nature (which in no way limits the right of EESL in any manner)?	
h)	Incase of deviations in text of BG, which materially affect the right of EESL, whether the changes have been agreed based on the opinion by Legal Department or BG I considered acceptable on the basis of opinion of law Department already available on the similar issue.	
i)	Are the factual details such as Bid Document No. NOA/LOA/Contact No., Contract Price, Percentage of Advance, Amount of BG and Validity of BG correctly mentioned in the BG ?	
j)	Whether overwriting / cutting if any on the BG have been properly authenticated under signature and seal of executant ?	
k)	Whether the BG has been issued by a Bank in line with the provisions of Bid /Contract documents ?	
l)	In case BG has been issued by a Bank other than those specified of Bid / Contract Documents, is the BG confirmed by a Bank in India acceptable as per Bid / Contract documents?	



#### ANNEXURE-I

# LIST OF BANKS ACCEPTABLE FOR SUBMISSION OF BANK GUARANTEE FOR BID SECURITY

#### SCHEDULED COMMERCIAL BANKS

#### • SBI AND ASSOCIATES

Sl.No.	Name of Banks	SI.	Name of Banks
		No.	
1.	State Bank of India	5.	State Bank of Mysore
2.	State Bank of Bikaner and Jaipur	6.	State Bank of Patiala
3.	State Bank of Hyderabad	7.	State Bank of Saurashtra
4.	State Bank of Indore	8.	State Bank of Travancore

#### • NATIONALISED BANKS

Sl.No.	Name of Banks	SI.	Name of Banks
		No.	
9.	Allahabad Bank	13.	Canara Bank
10.	Andhra Bank	14.	Central Bank of India
11.	Bank of India	15.	Corporation Bank
12.	Bank of Maharashtra	16	Dena Bank
17.	Indian Bank	18.	Indian Overseas Bank
19.	Oriental Bank of Commerce	20.	Punjab National Bank
21.	Punjab & Sind Bank	22.	Syndicate Bank
23.	Union Bank of India	24.	United Bank of India
25.	UCO Bank	26.	Vijaya Bank
27.	Bank of Baroda		

#### • SCHEDULED PRIVATE BANKS (INDIAN BANKS)

Sl.No.	Name of Banks	SI.	Name of Banks
		No.	
27.	Bank of Rajasthan	41.	Sangli Bank Ltd.
28	Bharat Overseas Bank Ltd.	42.	South Indian Bank Ltd.
29.	Catholic Syrian Bank	43.	Tamilnad Mercantile Bank Ltd.
30.	City Union Bank	44.	United Western Bank Ltd.
31.	Dhanalakshmi Bank	45.	ING Vysya Bank Ltd.
32.	Federal Bank Ltd.	46	UTI Bank Ltd.
33.	Jammu & Kashmir Bank Ltd.	47.	S.B.I. Commercial & International Bank
			Ltd.
34.	Karnataka Bank Ltd.	48.	Ganesh Bank of Kurundwad Ltd.
35.	KarurVysya Bank Ltd.	49.	INDUSIND Bank Ltd.
36.	Lakshmi Vilas Bank Ltd.	50.	ICICI Bank Ltd.
37.	Lord Krishna Bank Ltd.	51.	HDFC Bank Ltd.
38.	Nainital Bank Ltd.	52.	Centurion Bank of Punjab Limited
39.	Kotak Mahindra Bank	53.	Development Credit Bank Ltd.
40.	Ratnakar Bank Ltd.	54.	Yes Bank

#### (D) SCHEDULED PRIVATE BANKS (FOREIGN BANKS)

	Sl.No.	Name of Banks	SI. No.	Name of Banks
	55.	Abu Dhabi Commercial Bank Ltd.	71.	Sonali Bank
	56.	ABN Amro Bank Ltd.	72.	Standard Chartered Bank
	57.	American Express Bank Ltd.	73.	J.P Morgan Chase Bank
_	-58. Signati	Bank of America NA	74.	State Bank of Mauritus
	59 Subject	ENEPRASHANT KUMAR, STEDELHIJOID, 2,5,4,17=110003, OU=SUPPLY CH GERANIO – OER BENLAIN CERKCUWAILED, C=IN	75.	Development Bank of Singapore
	60. Serial N	Mashireq Bank	76.	Bank of Ceylon
	61.	Bank of Nova Scotia	77.	Bank International Indonesia
	62.	The Bank of Tokyo-Mitsubishi UFJ	78.	Arab Bangladesh Bank

	Limited.												
63.	Calyon Bank	79.	Cho Hung Bank										
64.	BNP Paribas	80.	China Trust Bank										
65.	Barclays Bank	81.	MIzuho Corporate Bank Ltd.										
66.	Citi Bank	82.	Krung Thai Bank										
67.	Deutsche Bank	83.	Antwerp Diamond Bank N.V. Belgium										
68.	The Hong Kong and Shanghai Banking	84.	InternationaleNetherlanden Bank N.V.										
	Corporation Ltd.		(ING Bank)										
69.	Oman International Bank	85.	Bank of China Ltd.										
70.	SocieteGenerale												

# (E) PUBLIC SECTOR BANK

Sl.No.	Name of Banks	SI. No.	Name of Banks
86.	IDBI Ltd.		



Tender Document No/Package No:

Dated:

Package Details.....

# **POWER OF ATTORNEY**

# BIDDER TO ATTACH THE POWER OF ATTORNEY IN THEIR OWN FORMAT



Signature :-Subject: CN=PRASHANT KUMAR, ST=DELHI, OID.2.5.4.17=110003, OU=SUPPLY CHAIN MANAGEMENT, O=ENERGY EFFICIENCY SERVICES LIMITED, C=IN User ID : p.kumar Serial No : 11D14AS Tender Document No/Package No:

Dated:

#### (CERTIFICATE REGARDING ACCEPTANCE OF IMPORTANT CONDITIONS)

Bidder's Name& Address

To, CGM (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

Sub: .....

Governing Laws	-	Clause 7 of ITB
Settlement of Disputes	-	Clause 17 of ITB
Terms of payment	-	Clause 1.0 of SCC
Performance Security	-	Clause 5.9 of ITB
Taxes and Duties	-	Clause 8 of ITB
Completion Time Guarantee	-	Clause 9 of ITB
Defects Liability	-	Clause 10 of ITB
Functional Guarantee	-	Clause 11 of ITB
Patent Indemnity	-	Clause 2.25 of ITB
Limitations of Liability	-	Clause 2.27 of ITB
Project information, Estimation, and conditions for Evaluation	-	As per Tables in price bidAssumptions

We further confirm that any deviation to the above clauses found anywhere in our bid proposal, implicit or explicit, shall stand unconditionally withdrawn, without any implication to EESL.

Date:

Place:

Signature: Printed Name: Designation: Common Seal



Note: In the absence of this certificate, the bid shall be rejected and shall be returned unopened. Bidder can take a Subart film in the state of th

NAME OF WORK:..... BIDDING DOCUMENT NO.....

#### (Deviations Statement)

Bidder's Name and Address:

To,

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

Dear Sir,

The following are the deviations and variations from and exceptions to the terms, conditions and specification of the bidding documents for IFB/RfP No.\_\_\_\_\_\_\_. These deviations and variations are exhaustive. We are furnishing below the cost of withdrawal for the deviations and variations stated in this Attachment. We shall withdraw the deviations proposed by us in this Attachment at the cost of withdrawal indicated herein, failing which our bid may be rejected and bid security may be forfeited. We confirm that except for these deviations and variations, the entire work shall be performed as per your specifications and conditions of bidding documents. Further, we agree that additional conditions, variations, deviations if any, found in the proposal documents other than those stated in this Attachment, save those pertaining to any rebates offered, shall not be given effect to:

Section/ Part/ Chapter	Clause No.	Page No.	Statement of Deviations/ Variations	Cost of withdrawal
A.	COMMERCIAL	DEVIATIONS :		
В.	TECHNICAL I	DEVIATIONS :		
Date :			(Signature)	
Place :			(Printed Name)	
			(Decisionation)	
			(Designation)	
			(Common Seal)	

Note: Continuations sheets of like size and format may be used as per Bidder's requirement.



(On Non – Judicial Stamp Paper of appropriate value and purchased in the name of executing Bank)

#### PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE

Ref.: ..... Bank Guarantee No..... Date.....

To,

Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

Dear Sirs,

address ) having its Head Office at context or meaning thereof, include its successors administrators, executors and assigns ) do hereby guarantee and undertake to pay the Owner, on demand any all money payable by the Contractor to the extent of .....as aforesaid any at time up to ......(days/months/year) without any demur, reservation, contest, recourse or protest and / or without any reference to the Contractor. Any such demand made by the Owner on the Bank shall be conclusive and binding notwithstanding any difference between the Owner and the Contractor or any dispute pending before any court, tribunal, Arbitrator or any other authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the owner discharges this guarantee.

The owner shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to extent the time for performance of the Contract by the Contractor. The owner shall have the fullest liberty, without affecting this guarantee, to postpone from time to time the exercise of any powers vested in them or of any right which they to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between the owner and Contractor or any other course of or remedy or security available to the owner. The Bank shall not be released of its obligations under these presents by any exercise by the owner of its liberty with reference to the matters aforesaid on any of other indulgence shown by the owner or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the Bank.

The Bank also agree that the Owner at its option shall be entitled to enforce this Guarantee against the Bank as a Principal debtor, in the first instance without proceeding against the Contractor and not withstanding any security or other guarantee that the owner may have in relation to the Contractor's liabilities.

Notwithstanding anything contained herein above our liability under this guarantee is restricted to......and it shall remain in force up to and including\*\*.....and shall be extended from time to time for such period (not exceeding one year), as may be desired by M/s.....on whose behalf this guarantee has been given.



 Witness

Sig	na	 itu	re	;	•••	 	•••	••	• •	 •••	•	 •	•	•••	•	•	• •	•••	•	•••	•	•	•	
Na	me	 Ə	•••	•••	•••	 	•••	••	• •	 •••	•	 •	• •		•	•	• •							
	•••			•••	•••	 				 		 •	• •			•	• •				•			•

Official Address

Signature

.....

Bank's Rubber Stamp

Name

Designation with Bank Stamp

Attorney as per power of Attorney No......dated.....

Note: \*\* Validity of Bank Guarantee should be 90 days in excess of the period for which it is required.

#### **BANK GUARANTEE CHECK LIST**

1	Bank Guarantee No.	
2	Issuing Bank	
	Nature of BG & No. of Pages	
4		
5	Validity of BG	
6	Package Description	
7	Party & Contracts ref.	Name, Address, Tel, Fax, E-mail
8	Bank Reference	

# CHECK LIST

S.No.	Details of Checks	YES / NO	
a)	Is the BG on non-judicial Stamp Paper of appropriate value, as per Stamp Act?		
b)	Whether date, purpose of purchase of stamp paper and name of the purchaser are		
	indicated on the back of Stamp paper under the Signature of Stamp vendor? (The date		
	of purchase of stamp paper should be not later than the date of execution of BG and		
	the stamp paper should be purchased either in the name of the executing Bank or the		
	party on whose behalf the BG has been issued. Also the Stamp Paper should not be		
	older than six months from the date of execution of BG)		
c)	In case the BG has been executed on Letter Head of the Bank, whether adhesive		
	Stamp of appropriate value has been affixed thereon?		
d)	Has the executing Officer of BG indicated the name, designation and Power of		
	Attorney No./ Signing Power no. etc., on the BG?		
e)	Is each page of BG duly signed / initiated by executants and whether stamp of Bank is		
	affixed thereon? Whether the last page is signed with full particulars including two		
	witnesses under seal of Bank as required in the prescribed proforma?		
f)	Does the Bank Guarantees compare verbatim with the Proforma prescribed in the Bid		
	Documents?		
g)	In case of any changes in contents of text, whether changes are of minor / clerical		
	nature (which in no way limits the right of EESL in any manner)?		
h)	Incase of deviations in text of BG, which materially affect the right of EESL, whether		
	the changes have been agreed based on the opinion by Legal Department or BG I		
	considered acceptable on the basis of opinion of law Department already available on		
	the similar issue.		
i)	Are the factual details such as Bid Document No.NOA/LOA / Contact No., Contract		
	Price, Percentage of Advance, Amount of BG and Validity of BG correctly mentioned		
	in the BG?		
j)	Whether overwriting / cutting if any on the BG have been properly authenticated		
	under signature and seal of executant?		
k)	Whether the BG has been issued by a Bank in line with the provisions of Bid /Contract		
	documents?		
1)	In case BG has been issued by a Bank other than those specified of Bid / Contract		
	Documents, is the BG confirmed by a Bank in India acceptable as per Bid / Contract		
Signat Subje	te documents war, st=del.hi, old.2.5.4.17=110003, OU=SUPPLY CHAIN		



User ID : p.kumar Serial No : 11D14A5

# LIST OF BANKS ACCEPTABLE FOR SUBMISSION OF BANK GUARANTEES FOR ADVANCE PAYMENTS, PERFORMANCE SECURITIES AND SECURITIES FOR DEED **OF JOINT UNDERTAKING**

#### SCHEDULED COMMERCIAL BANKS SRI and Associates

-

• SDI and Associates			
Sl.No.	Name of Banks	SI.	Name of Banks
		No.	
1.	State Bank of India	5.	State Bank of Mysore
2.	State Bank of Bikaner and Jaipur	6.	State Bank of Patiala
3.	State Bank of Hyderabad	7.	State Bank of Saurashtra
4.	State Bank of Indore	8.	State Bank of Travancore

•	Nationalised Banks		
Sl.No.	Name of Banks	SI.	Name of Banks
		No.	
9.	Allahabad Bank	18.	Indian Overseas Bank
10.	Bank of India	19.	Oriental Bank of Commerce
11.	Bank of Maharashtra	20.	Punjab National Bank
12.	Canara Bank	21.	Punjab & Sind Bank
13.	Central Bank of India	22.	Syndicate Bank
14.	Corporation Bank	23.	Union Bank of India
15.	Dena Bank	24.	United Bank of India
16.	Indian Bank	25.	UCO Bank
17.	Vijaya Bank	26.	Bank of Baroda

#### C. Foreign Banks Sl.No. Name of Banks SI. Name of Banks No. 27. Bank of America NA Standard Chartered Bank 34. 28. The Bank of Tokyo-Mitsubishi UFJ 35. SocieteGenerale Limited. **BNP** Paribas Barclays Bank 29. 36. Calyon Bank ABN Amro Bank N. V. 30. 37. 31. Citi Bank N.A. 38. Bank of Nova Scotia 32. Deutsche Bank A. G. 39. Development Bank of Singapore 33. The Hong Kong and Shanghai Banking Corporation Ltd.

#### D. SCHEDULED PRIVATE BANKS

Name of Banks	SI.	Name of Banks	
	No.		
ING Vysya Bank Ltd.	43.	UTI Bank Ltd.	
ICICI Bank Ltd.	44.	YES Bank	
HDFC Bank Ltd.			
	ING Vysya Bank Ltd. ICICI Bank Ltd.	No.ING Vysya Bank Ltd.ICICI Bank Ltd.44.	No.ING Vysya Bank Ltd.ICICI Bank Ltd.44.YES Bank

#### E. **Other Public Sector Banks**

Sl.No.	Name of Banks	SI. No.	Name of Banks
45.	IDBI Ltd.		



# FORM OF ACCEPTANCE OF FRAUD PREVENTION POLICY (On the letter head)

To:

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

#### Sub: Letter of Acceptance of EESL Fraud Policy

#### Ref: NIT/ Bid Document No.: EESL/06/2020-21/RAISE/Open Tender/202109014 Dated: 03/09/2020

Dear Sir/Madam,

We have read the contents of the Fraud Prevention Policy of EESL and undertake that we along with our associate / collaborator /sub contractors / sub-vendors / bidders/ service providers shall strictly abide by the provisions of the Fraud Prevention Policy of EESL.

Thanking You,

Yours faithfully,

Signature
Printed Name
Designation
Common Seal

Date: Place:

#### FOR DETAILED POLICY, PLEASE VISIT OUR WEBSITE www.eeslindia.org



PROFORMA OF BANK GUARANTEE FOR ADVANCE PAYMENT

# Not Applicable



Signature :-Subject : CN=PRASHANT KUMAR, ST=DELHI, OID.2.5.4.17=110003, OU=SUPPLY CHAIN MANACEMENT, O=ENERGY EFFICIENCY SERVICES LIMITED, C=IN User ID : p.kumar Serial No : 11D14AS

# **PROFORMA OF LETTER OF UNDERTAKING**

# (TO BE FURNISHED ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

To be executed by the Holding Company Supported by Board Resolution and submitted by the Bidder along with the Bid, in case financial support is being extended by the Holding Company to the Bidder for meeting the stipulated Financial Qualifying]

Ref.: NIT/Bid Document No.:

Bidder's Name and Address :

To,

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3. 6<sup>th</sup> Floor. SCOPE Complex, Lodhi Road, New Delhi-110003

Dear Sir,

We, M/s..... (Name of the Holding Company) declare that we are the holding 1.0 company of M/s..... (Name of the Bidder) and have controlling interest therein.

M/s..... (Name of the Bidder) proposes to submit the bid for the package Project) under bid reference no...... dated ..... and have sought financial strength and support from us for meeting the stipulated Financial Qualifying Requirement as per Clause Section 3 and its subsequent amendment.

- 2.0 We hereby undertake that we hereby pledge our unconditional & irrevocable financial support for the execution of the said package to M/s..... (Name of the Bidder), for the execution of the Contract, in case they are awarded the Contract for the said package at the end of the bidding process. We further agree that this undertaking shall be without prejudice to the various liabilities that M/s..... (Name of Bidder) would be required to undertake in terms of the Contract including the Performance Security as well as other obligations of M/s.....(Name of the Bidder).
- 3.0 This undertaking is irrevocable and unconditional, and shall remain in force till the successful execution and performance of the entire contract and/or till it is discharged by EESL.



HUTE: - CH = PRASHANT KUMAR, ST = DELHI, OID 2.5.4 17 = 110003, OU = SUPPLY CHAIN HAGEMENT, O = ENERGY EFFICIENCY SERVICES LIMITED, C = IN HWY HITE, Sherewith enclosing a copy of the Board Resolution in support of this undertaking.

# Witness:

# Yours faithfully,

(1) .....

(2) .....

(Signature of Authorized Signatory) on behalf of the Holding Company

Name &Designation ..... Name of the Holding Company ...... (Seal of Holding Company)



Signature :- Subject : CN=PRASHANT KUMAR, ST=DELHI, OID.2.5.4,17=110003, OU=SUPPLY CHAIN MANAGEMENT, O=ENERGY EFFICIENCY SERVICES LIMITED, C=IN User ID : p.kumar Serial No : 11D14A5

# REAL TIME GROSS SETTELMENT (RTGS)/ NATIONAL ELECTRONIC FUND TRANASFER (NEFT)

From: M/s\_\_\_\_\_

Sub: RTGS/NEFT Payments

\_\_\_\_

We are agree to accept admissible payments through electronic mode viz RTGS/NEFT. For this, we are providing the requisite information hereinbelow. The RTGS/NEFT charges for the above facility may be deducted/Recovered from our admissible payment.

Name Of City	
Bank Code No.	
Branch Code No.	
Bank's Name	
Branch Address	
Branch Telephone/ Fax No.	
Supplier Account No.	
Type of Account	
IFSC Code for NEFT	
IFSC Code for RTGS	
Supplier's name as per Account	
Telephone No. of Supplier	
Supplier's E-mail ID	
GST No. of the supplier	

A cancelled cheque against above bank account number is also being enclosed.

Encl: As above:-

Confirmed by Banker With Seal Signature of supplier With stamp & Address



# (Declaration/Blanked-Price Bid Sheet for Lot/Cluster/Quantity Quoted by the Bidder)

Ref NIT/BID Document No:	
{Description :	}

To,

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India) Core-3, 6<sup>th</sup> Floor, SCOPE Complex, Lodhi Road, New Delhi-110003

# Subject: Declaration of Package(s) Quoted by Bidder in the Tendered Delivery Period

Ref. above tender, I/We (on behalf of M/s .....) hereby admit that I/We, have quoted for the following quantities in the above-referred tender.

Sr. No	Package No	States	Insert ( $$ ) in the Package where you have applied
1	Cluster 1	Delhi NCR/UP/Madhya Pradesh/ Chhattisgarh/Uttar Pradesh/ Bihar/ Jharkhand/ Rajasthan/ Punjab/ Haryana/ Rajasthan/ Gujarat	
2	Cluster 2	Maharashtra/ Karnataka/ Telangana/ Odisha/ Andhra Pradesh/ Tamil Nadu/ Kerala/ NE regions/West Bengal	

Signature of Bidder With Stamp & Address



Signature :-Subject : CN=PRASHANT KUMAR, ST=DELHI, OID.2.5.4,17=110003, OU=SUPPLY CHAIN MANAGEMENT, O=ENERGY EFFICIENCY SERVICES LIMITED, C=IN User ID : p.kumar Serial No : 11D14A5

# **CERTIFICATE REGARDING COMPLIANCE OF MeitY NOTIFICATION VIDE FILE NO. 1(10)/2017-CLES dt. 02.07.18**

# (On the letter head)

To,

Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India)

5<sup>th</sup> & 6<sup>th</sup> Floor, CORE III, Scope Complex, Lodhi Road, New Delhi 110003

# Sub: Compliance of MeitY notification vide File No. 1(10)/2017 CLES dt. 02.07.18

Re NIT/ Bid Document No.: EESL/06/2020-21/RAISE/Open Tender/202109014 Dated: 03/09/2020

Dear Sir/Madam,

This is to certify that the products/items being offered/ quoted against ref. RfP by M/s... meet the definition of domestically manufactured/produced **Cyber Security Products** as per Para 4 of MeitY notification vide File no. 1(10)/2017 CLES dt. 02.07.18 and the bidder shall strictly abide by all provisions of the subject notification.

Thanking You,

Yours faithfully,

Signature (Statutory Auditor or Cost Auditor)

.....

Printed Name.....

Seal.....

Date:

Place:



#### CERTFICATE REGARDING DECLARATION OF LOCAL CONTENT

# [On the Letter Head]

To, Chief General Manager (SCM) Energy Efficiency Services Limited. (A JV of PSUs of Ministry of Power, Govt. of India)

5<sup>th</sup> & 6<sup>th</sup> Floor, CORE III, Scope Complex, Lodhi Road, New Delhi 110003

# Sub: Compliance of Minimum Local Content Requirement as mentioned in order No: P-45021/2/2017-PP (BE-II) dated: 04-Jun-2020 of Department of Promotion of Industry and Internal Trade

Ref: NIT/Bid Document No: EESL/06/2020-21/RAISE/Open Tender/202109014 Dated: 03/09/2020

#### Dear Sir/Madam,

This is to certify that following is the local content percentage in the items/Goods and other components being offered/quoted against aforementioned tender by M/s ...... The bidder shall strictly abide by all provisions of the subject notification.

Sr. No	Item	Percentage of Local Content
	Air Ventilation & Filtration system	
1	along with monitoring system	

Thanking You,

Yours faithfully,

Signature (Statutory Auditor/ Cost Auditor/ Practising CA – As applicable)

.....

Printed

Name.....

Seal

UDIN No .....

Date:

Place: Signature :-Subject : CN-PRASHANT KUMAR, ST=DELHI, OID.2.5.4.17=110003, OU=SUPPLY CHAIN MANAGEMENT, O-ENERGY EFFICIENCY SERVICES LIMITED, C=IN User ID : D, kuma Serial No : 11D14A5