





INDEX

- 1 Authentication of Vendor Profile
- 2 Financial Capacity
- **3** Production Capacity of the Vendor
- 4 Video Assessment
- 5 Photographic Evidences





Explanation about the Vendor Assessment Methodology

The Vendor Assessment was based on the three broad parameters i.e., Physical Location (Company Profile), Financial Capacity and Production Capacity.

The data regarding company profile and financial capacity of the vendor were auto-fetched from the GeM Portal, through their registration process. QCI validated the quality certificate, test reports and business experience of the vendor through the documents submitted by the official on behalf of the firm. An undertaking has been taken by the vendor to verify the debarred/blacklisted status of the firm. ITR verification was done by GeM through the PAN details provided by the vendor. The production capacity was verified based on the documents received by the firm.

The documents are considered to be authentic and complete, based on vendor's claims and cannot be verified for any misrepresentation, concealment or forgery. The documents such as process flow chart, type of machines, safety measures, transportation etc. provided by the firm were validated through a video-based assessment and geo-tagged pictures.

It is clarified that the assessment was based on mutual trust between parties. QCI stands guarantee to the data collected and verified exclusively at the time of assessment. However, if at a later date, it is found that any vendor has purposefully submitted documents which were either incorrect, modified, misrepresented in order to gain unlawful benefits, the GeM will be free to take any action as deemed under law.

In case, the video assessment was inconclusive, an on-site assessment will be conducted to factually check the authenticity of the capability, as claimed. The vendor may be asked to pay for the expenses of this verification assessment.





1. Authentication of Vendor Profile

Parameters	Requirements	Responses
	Name of the Company/Firm	LUXLIGHTING TECHNOLOGY PRIVATE LIMITED
	Registered Address	B-232/1, KHASRA NO832 GF, CHATTERPUR EXTENSION, New Delhi, NEW DELHI, DELHI, 110074
	Address of Manufacturing Site	Plot No. 53, Manglai, Jagadhari Road, Ambala Cantt, Ambala, Haryana, 133004
	Primary Contact Number	8130383561
	Primary Email ID	suraj@rtcin.com
Company	Additional Contact Number	8130383561
Description/Details	Additional Email ID	suraj@rtcin.com
	Constitution	company
	Company Identification Number	U29309DL2017PTC313599
	Date of Incorporation of the Company	28/02/2017
	GST Number (Company)	07AADCL2486K1Z7
	PAN of the Company	AADCL2486K
	Company debarred/blacklisted by any Govt. organisation	No
	Bank Name	ICICI BANK LIMITED, CHHATTARPUR
Banking Details	Account Holder Name	LUXLIGHTING TECHNOLOGY PRIVATE LIMITED
	Account Number	354305000343
	IFSC code	ICIC0003543
Details of Products	Quality Certification	Yes
Registered for VA	Other License Number (if applicable)	No





Details of top three Government & Private Orders (Value wise) received in last three financial years:

A) Government Organisation

S.No.	Ordering Govt. Department/Agency	Item Name	Quantity Supplied	Order Value (Rs.)	Work Order/Completion Letter Number
1	R&R Army Hospital	Autoclave	2 Nos	310000	GEMC-511687743411718
2	Department of Atomic Energy	Table Top autoclave	1 Nos	150000	GEMC-511687761097647
3	Surat Municipal Corporation SMC	Table Top Autoclave	1 Nos	125000	GEMC-511687793715088

B) **Private Organisation**

S.No.	Ordering Entity	Item Name	Quantity Supplied	Order Value (Rs.)	Work Order/Completion Letter Number
1	Sushruta Surgicals	BOD Incubator	1 Nos	80000	SSPL150110068
2	Sushruta Surgicals	Deep Freezer	1 Nos	250000	SSPL15022020012
3	Netaji Subhash Medical College and Hospital	Autoclaves	9 Nos	2236100	NSMCH0207200C098

2. Financial Capacity of the Vendor

Financial Capacity: Annual Turnover of the Firm with Profit/Loss Statement of Last Three Years.

S.No.	Acknowledgement No.	Assessment Year	Turnover (in Rs.)	Profit/Loss Amount (in Rs.)	ITR Type
1	180134191270919	2019	6724990	36337	ITR-6





3. <u>Production Capacity of the Vendor</u>

Parameters	Requirements	Responses
Basic Information	Number of production sites	1
	Generic 'Process Flow Chart' availability	Yes
Process Capability	Availability of 'Specific Process Flow Diagram' of the products manufactured by the firm	Νο
Production	List of all the machines/software involved in the manufacturing process	Multimeter, Soldering Iron, Oscilloscope, etc.
Capacity	Firm's monthly manufacturing capacity	234 Nos
	Utilisation of the capacity against the manufacturing capacity	5 Nos
	Customisation according to customer specifications	Yes
Quality	Availability of 'Quality Assurance Plan' document	Yes
Quanty	Availability of 'Part-Wise Inspection Plan'	Νο
Territory of	Territory of Operations	Regional
Operations	Availability of SOP for defect free delivery of products	No
Safety	Availability of 'Safety Standard and Operating Procedures' manual	Νο
	List of the approved suppliers along with quantity supplied	Yes
Suppliers	Availability of document for performance monitoring of suppliers	Νο
Rejected Material	Process of handling rejected material	The rejected material is scrapped
Consumer	Availability of consumer complaint process	Νο
Grievance	Time taken for resolution of complaints (in days)	-
	Availability of warranty/ guarantee or recalling to the product	Νο
Warranty	Obligation for raw material, product development design, product quality, product lifetime and product sustainability in the warranty provided by the firm	Νο
	Availability of in-house company R&D centre	No
	Availability of R&D centre of the parent company	No
	Recognised or approved R&D centre	No
Research and Development	Collaboration with premium R&D institutes for product development/new product/quality improvement	No
	Patents/Copy Rights/ published/quality improvement	No
	Prototypes Developed	No





Items for which vendor assessment is requested

S.No	Category Name	Production Capacity (per month)	Test Reports available with the firm	Status
1	BOD Incubator	26 Nos	No	OEM
2	Electronic Milk Analyser with adulteration testing equipment	30 Nos	No	Not an OEM
3	AUTOMATED HEMATOLOGY ANALYSER (3 PART)	26 Nos	No	OEM
4	Hot air oven	26 Nos	No	OEM
5	Industrial Refrigerator, Chiller and Deep Freezer	26 Nos	No	OEM
6	fume hoods for laboratory with cubboard	26 Nos	No	OEM
7	Autoclave (ICMR Specs)	26 Nos	No	OEM
8	Rotary Microtome	26 Nos	No	OEM
9	Cryostat Microtome	26 Nos	No	OEM
10	Automated tissue processor	26 Nos	No	OEM

Desktop Assessment Feedback

The vendor has a 'Quality Certificate'.

The 'Test Reports' for the products are not available.

The 'Past Work Experience' of the vendor includes Government and Private Organisations.

The 'Territory of Operation' of the vendor is 'Regional Area'.





4. Video Assessment

Parameters	Information	Responses
Physical Location	Physical location verified with the address proof provided in the Desktop Assessment	Yes
Basic Information	Name of the official taking part in the assessment	Mr. Suraj Kumar
	Designation of the official taking part in the assessment	Chief Technology Officer
Process Capability	Process flow for production followed by the firm	Completely Followed
Production Capacity	Machines available for production	All machines available
Quality	Quality Assurance Plan' being followed by the firm	Yes
Suppliers	Key aspects for selecting suppliers	Timely Delivery, Cost & Quality
Territory of Operation	Availability of transport facility	Yes
Safety	Presence of Safety Signs	No
	Availability of 'Safety Equipment'	No
Research And Development	Availability of R&D facility	No
	Products/Processes available for which patents have been obtained	No
	Availability of developed prototypes	No

Video Assessment Feedback

1) Based on the interview with Mr. Suraj Kumar (Chief Technology Officer) along with the live video, pictorial evidence, and geo-tag verification, Luxlighting Technology Private Limited is found to be an OEM.

2) As per the declaration provided by the vendor in the Desktop Assessment Form, the vendor has requested to withdraw the product category 'Electronic Milk Analyser with adulteration testing equipment' from the Vendor Assessment process.

3) The raw materials such as switch, wires, MS/SS sheet, refrigerant, air compressor, motor, heater, sensor, transformer, PCB board, copper coil, UV light, UPS, LCD/LED display screen, digital timer switch, blower, filters, evaporator cooling fan, controller, indicator light, switches, MCB, power cord, socket, plug, gasket, printer, nut, screw, washer, bolt, etc. were evidenced to manufacture the desired products.

4) The machines primarily required in the manufacturing are welding machine, bending machine, drilling machine, cutting machine, shearing machine, grinder, press machine, multimeter, soldering machine, electric screwdriver, power supply, tools, etc.

5) The firm is recommended to put up safety equipment with safety instructions at their site.







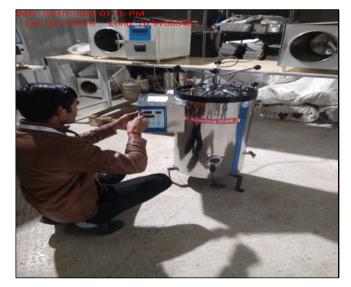


Physical Location: Outside of the Firm

Raw Material Stock



Manufacturing Process



Assembly Process







Critical Machine for Production



Quality Check Process



Safe Packaging for Defect Free Delivery of Products



Finished Product

Recommendations on the basis of Vendor Assessment

The firm is an OEM





IMPORTANT NOTICE

Quality Council of India's Vendor Assessment Report is a confidential, third party assessment, on an entity desirous of claims of OEM status under GeM and is solely intended for the specific recipient to whom it is addressed. It cannot be disclosed to any other person, authority or organisation without specific consent of GeM or the entity, which is assessed.

The Vendor Assessment Report is based on the information/clarification provided to QCI by the management/officials of the concerned entity through self-disclosure, which is presumed to be honest, unambiguous and correct. QCI doesn't guarantee or take responsibility for the accuracy, completeness or adequacy of any information on which report is based unless verified by QCI in Vendor Assessment. QCI accepts no liability for the contents of this report or for the consequences of any actions taken on the basis of information provided in the report. Vendor Assessment is not an audit and this report is not in any way a recommendation for entering into any kind of transaction/commitment/agreement etc. with the concerned entity.

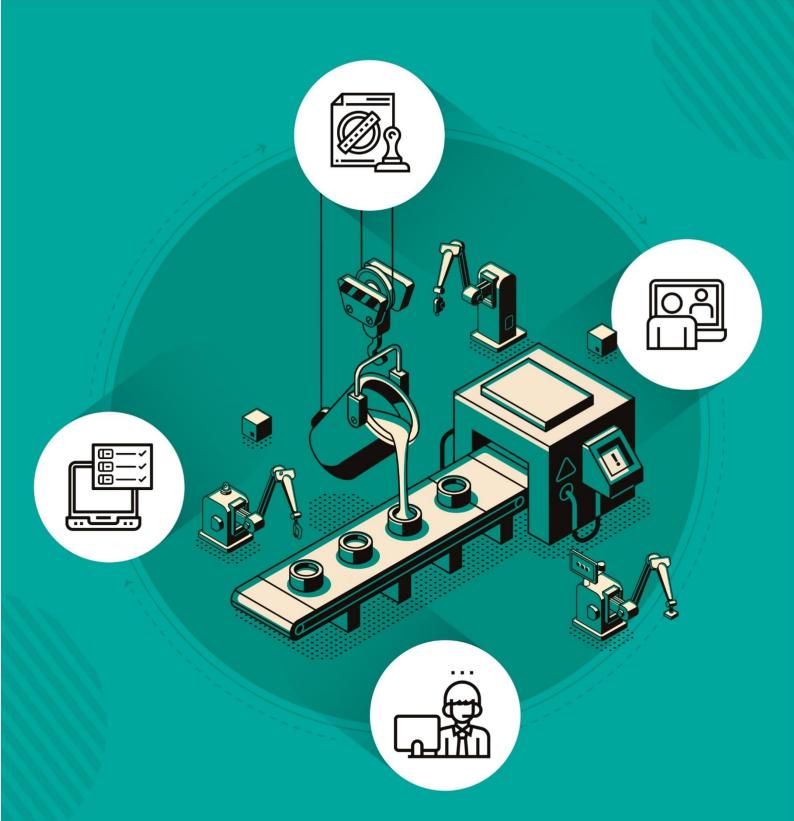
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For any queries, please contact on the below mentioned contact details:

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Helpline: +91-9810811852





VENDOR ASSESSMENT REPORT

April 15th, 2020

LUXLIGHTING TECHNOLOGY PRIVATE LIMITED

VA-327445379003767





Efficient • Transparent • Inclusive





INDEX

1	Authentication of Vendor Profile	4	
2	Financial Capacity	5	
3	Production Capacity of the Vendor	6	
4	Video Assessment	9	
5	Photographic Evidences	10	





Explanation about the Vendor Assessment Methodology

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1. Authentication of Vendor Profile

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	Registered Address	B-232/1, Ground Floor, Birla Farm, Chatterpur Extension, New Delhi, 110074
	Address of Manufacturing Site	B-232/1, Ground Floor, Birla Farm, Chatterpur Extension, New Delhi, 110074
	Primary Contact Number	8130383561
	Primary Email ID	<u>suraj@rtcin.com</u>
Company	Additional Contact Number	9350831213
Description/Details	Additional Email ID	info@rtcin.com
	Constitution	Company
	Company Identification Number	U29309DL2017PTC313599
	Date of Incorporation of the Company	28/02/2017
	GST Number (Company)	07AADCL2486K1Z7
	PAN of the Company	AADCL2486K
	Company debarred/backlisted by any Govt. organisation	No
	Bank Name	ICICI BANK LIMITED, CHHATTARPUR
Banking Details	Account Holder Name	LUXLIGHTING TECHNOLOGY PRIVATE LIMITED
	Account Number	354305000343
	IFSC Code	ICIC0003543
Details of Products	Quality Certification	Yes
Registered for VA	Other License Number (if applicable)	No





Details of top three Government & Private Orders (Value wise) received in last three financial years:

A) Government Organisation

S. No.	Ordering Govt. Department/Agency	Item Name	Quantity Supplied	Order Value (Rs.)	Work Order/Completi on Letter Number
-	-	-	-	-	-

B) **Private Organisation**

S. No.	Ordering Entity	Item Name	Quantity Supplied	Order Value (Rs.)	Purchase Order/Completion Letter Number
1	Global Himalayan	Solar Combo Kit for Rural Healthcare	124 Nos.	1288980	LTR/CMPL/0206001
2	Expedition Global Himalayan Expedition	Clinics Solar Combo Kit, Setting up the Medical Equipment's, Laboratory Instrument and Scientific Equipment	150 Nos.	2119635	LTR/CMPL/1003002
3	Global Himalayan Expedition	Solar Combo Kit, Setting up the Medical Equipment's, Laboratory Instrument and Scientific Equipment	190 Nos.	2243976	LTR/CMPL/3103003

2. Financial Capacity of the Vendor

Financial Capacity: Annual Turnover of the Firm with Profit/Loss Statement of Last Three Years

S. No.	Acknowledgement No.	Assessment Year	Turnover (in Rs.)	Profit/Loss Amount (in Rs.)	ITR Type
1	180134191270919	2019	6724990	36337	ITR-6





3. Production Capacity of the Vendor

Parameters	Requirements	Responses
Basic Information	Number of production sites	1
Process	Generic 'Process Flow Chart' availability	Yes
Capability	Availability of 'Specific Process Flow Diagram' of the products manufactured by the firm	No
Production	List of all the machines/software involved in the manufacturing process	Multimeter, Soldering Iron, AC Power Source etc.
Capacity	Firm's monthly manufacturing capacity	112 Nos.
	Utilisation of the capacity against the manufacturing capacity	25 Nos.
	Customisation according to customer specifications	No
Check Quality	Availability of 'Quality Assurance Plan' document	Yes
	Availability of 'Part-Wise Inspection Plan'	No
Territory of	Territory of Operation	Regional
Operation	Availability of Standard Operating Procedure for defect free delivery of products	No
Safety	Availability of 'Safety Standard Operating Procedure manual'	No
	List of the approved suppliers along with quantity supplied	Yes
Suppliers	Availability of document for performance monitoring of suppliers	Yes
Rejected Material	Process of handling rejected material	Sent to supplier or disposed
Consumer	Availability of consumer complaint process	Yes
Grievance	Time taken for resolution of complaints (in days)	7
	Availability of warranty/ guarantee or recalling to the product	No
Warranty	Obligation for raw material, product development design, product quality, product lifetime and product sustainability in the warranty provided by the firm	No
	Availability of in-house company R&D centre	No
	Availability of R&D centre of the parent company	No
	Recognised or approved R&D centre	No
Research and	Collaboration with premium R&D institutes for product	
Development	development/new product/quality improvement	No
	Patents/Copy Rights/Trademarks published/filed for new products/quality improvement	No
	Prototypes Developed	No





Items for which vendor assessment is requested:

S. No.	Category Name	Description	Production Capacity (per month)	Test Reports available with the firm
1	CO2 Incubator	CARBON DI-OXIDE INCUBATOR CO Incubator is not only an advance instrument for cultivation of cells, tissues and bacteria but also a key equipment 2 for immunology, genetics and bioengineering. It is widely applicable for research and production of micro org	15 Nos.	No
2	Environmental Chamber	Many area of plant research require the use of a controller environment. In this way, a plant's response to different conditions can be monitored, or a particular habitat imitated. Standard propagation techniques can be greatly speeded up using a growth c	18 Nos.	No
3	Hot air oven	HOT AIR OVEN UNIVERSAL APPLICATIONS · Forced convection system ensures good mixing, strong dispersion and maintains higher temperature uniformity inside the chamber. · Most ideal for various experiments in microbiology, cell cultivation of animals and plants	6 Nos.	No
4	Table Top Autoclave	Vertical autoclave Standard models of Vertical autoclave units manufactured by RTC are available with chamber volumes of 22 litres to 175 litres that accommodate two and three drums accordingly. These systems are designed for meeting effective sterilization	8 Nos.	No
5	Steam Sterlizer	HORIZONTAL CYLINDRICAL HIGH- PRESSURE HIGH-SPEED STEAM STERILIZER Of all the methods available for sterilization, moist heat in the form of saturated steam under pressure is the most widely used and the most dependable. Steam sterilization is nontoxic.	23 Nos.	No
6	Laboratory Incubators	BENEFITS & ADVANTAGES · Forced convection system ensures good mixing, strong dispersion and maintains higher temperature uniformity inside the chamber. · Most	11 Nos.	No





		ideal for various experiments in		
		microbiology, Institutes, industries, R		
		& D labs etc.		
	Industrial Refrigerator ,Chiller	RTC Instruments claim to be the		
		pioneer manufacturer of blood bank		
		refrigerators over a decade now.		
7		Designed and conceptualized in a	15 Nos. N	No
/	and Deep Freezer	special way in order to meet the		NO
	and Deep Freezer	modern day requirements of blood		
		banks and thus conserve whole blood		
		and its derivatives		
8	Laminar air flow cabinets or stations	Laminar Horizontal is the largest		
		buying products that we at RTC		
		Instruments manufactured. This	8 Nos.	No
0		product is a complete package unit	0 1103.	NO
		which is being provided to give clean		
		air to any laboratory.		
9	Biosafety Cabinet	Safety cabinets are conceptualized		
		and designed in a way that gives you a		
		work area, which is completely		
		immersed in high efficiency perfect air	8 Nos.	No
		that assures that it will be free from		
		any kind of particulate contaminant.		
		Our bio safety cabinets are vita a		

Desktop Assessment Feedback	
The vendor has a Quality Certificate.	
'Test Reports' for the products are not available.	
'Past Work Experience' of the vendor includes Private Organisations.	
'Territory of Operation' of the vendor is 'Regional Area'. (Invoices provided)	





4. Video Assessment

Parameters	Information	Responses
Physical Location	Physical location verified with the address proof provided in the Desktop Assessment	Yes
Basic Information	Name of the official taking part in the assessment	Suraj Kumar
	Designation of the official taking part in the assessment	Chief Technology Officer
Process capability	Process flow for production followed by the firm	Completely Followed
Production Capacity	Machines/Software available for production	All machines available
Quality	Quality Assurance being followed by the firm	Yes
Suppliers	Key aspects for selecting suppliers	Warranty, quality control plan Repeatability, Process Adherence
Territory of Operation	Availability of transport facility	Yes
Safety	Presence of Safety Signs	No
Salety	Availability of 'Safety Equipment'	No
	Availability of R&D facility	No
Research & Development	Products/Processes available for which Patents/Copy Rights/Trademarks have been obtained	No
	Availability of developed prototypes	No

Video Assessment Feedback

Based on the interview with Mr. Suraj Kumar (Chief Technology Officer) along with live video and pictorial evidences, LuxLighting Technology Private Limited is found to be an OEM for CO2 Incubator, Environmental Chamber, Hot air oven, Table Top Autoclave, Steam Sterlizer, Laboratory Incubators, Industrial Refrigerator, Chiller and Deep Freezer, Laminar air flow cabinets or stations & Biosafety Cabinet.

As per the declaration provided by the vendor in the Desktop Assessment Form, the company did not want the assessment of the product 'fume hoods for laboratory with cubboard' as it was mistakenly entered in the form. In addition, no raw material and production process for the same were evidenced during the Video Assessment.

The company needs to improve the house keeping facility to ensure better product management.

It is also suggested to provide PPEs to the workers to ensure personal safety.







Photographic Evidences



Physical Location: Outside of the Firm



Physical Location: Inside of the Firm



Manufacturing Process



Quality Check Process







Critical Machine for Production



Safe Packaging for Defect Free Delivery of Products



Finished Product



Finished Product

Recommendations on the basis of Vendor Assessment:

• The firm is an OEM for CO2 Incubator, Environmental Chamber, Hot air oven, Table Top Autoclave, Steam Sterlizer, Laboratory Incubators, Industrial Refrigerator, Chiller and Deep Freezer, Laminar airflow cabinets or stations & Biosafety Cabinet.





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