



LG Electronics India Limited

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Dated: 14/11/2025

To,
The Director
Regional Office (West Central Zone),
Ministry of Environment, Forest and Climate Change,
Ground Floor, East wing,
New Secretariat Building,
Civil lane, Nagpur-440001

Subject: Half-yearly Compliance Report:
April 2025 to September 2025

Project Proposed Expansion of Industrial Shed Construction at Plot
No. A-5, MIDC Ranjangaon, Taluka-Shirur, District-Pune,
Maharashtra by M/s. LG Electronics India Pvt. Ltd.


EC No. EC23B039MH152340 & File No. SIA/MH/INFRA2/402633/2022
dated 25.08.2023.

Dear Sir,

We are submitting a Half-yearly Compliance Report (hard & soft copy) in respect of the stipulated terms and conditions of 'Prior Environmental Clearance' as specified in 'Environment Clearance' Notification Clause No. 10(i).

Thanking you,
Yours faithfully,
M/s. LG Electronics India Pvt. Ltd.

Project Proponent


Arjunant Bhole
Factory Head.

Enclosure: A hard copy of the compliance and monitoring report

CC copy to:

1. Regional officer, Maharashtra Pollution Control Board, Pune (S.R.O.)
2. Member Secretary, Maharashtra Pollution Control Board, Sion, Mumbai
3. Member Secretary, State Environmental Impact Assessment Authority, Govt. of Maharashtra, Mumbai

LG Electronics India Private Limited

Environmental Clearance Compliance Report

April 2025 to September 2025

“Proposed Expansion of Industrial Shed Project”

at

Plot No. A-5, MIDC Ranjangaon, Taluka. Shirur,
District. Pune, Maharashtra.

**(Environmental Clearance File No.:
SIA/MH/INFRA2/402633/2022 Dated 25 August 2023**

CONSULTANT



Mahabal Enviro Engineers Pvt. Ltd.

Engineers, Consultants, Environmental Monitoring Laboratory & Contractors

F-7, Road 21, MIDC Wagle Estate, Thane-400604. Phone:022-
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INDEX

COMPLIANCE STATUS OF EC CONDITIONS	3
Environmental Clearance Letter No.:	
SIA/MH/INFRA2/402633/2022 Dated 25/08/2023	3
ANNEXURE I.....	20
Previous Compliance Report Acknowledgement Copy.....	20
ANNEXURE II.....	21
Site Photographs.....	21
ANNEXURE III	23
Advertisement.....	23
ANNEXURE IV	24
Environmental Clearance Letter	24
ANNEXURE V	25
Environment Monitoring Report	25
ANNEXURE VI	26
Form V	26

COMPLIANCE STATUS OF EC CONDITIONS

Environmental Clearance Letter No.:

SIA/MH/INFRA2/402633/2022 Dated 25/08/2023

Sr.	Condition	Compliance	Anx	P
	SPECIFIC CONDITION			
A	SEAC Conditions:			
1.	PP to submit energy saving details and shadow analysis report.	PP has submitted the energy-saving details and shadow analysis report.		
2.	PP to submit details of incremental run off.	PP has submitted details of incremental run-off.		
3.	PP to submit comparative statement of EMP previous and now proposed, indicating justification for increase in O&M cost of solid waste management	PP has complied with the condition; required documents are submitted to SEAC.		
4.	PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021	PP will comply with the conditions during the operation phase. Electric vehicle charging points will be provided at suitable locations as per MEVP, 2021.		
B	SEIAA Conditions:			
I.	PP has provided mandatory RG area of	PP has provided 21,391.60 m² RG		

Sr.	Condition	Compliance	Anx	P
	21,391.60 m ² on mother earth without any construction site. Local planning authority to ensure the compliance of the same.	area at the project site without any construction.		
II.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.	PP complied with the condition		
III.	PP to achieve at least 5% of total energy requirement from solar/other renewable sources.	PP will comply with the condition related to open space and RG.		
IV.	PP shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA III dt.04.01.2019.	PP will comply with the Standard EC Conditions as per MoEF&CC O.M. dated 04.01.2019.		
V.	SEIAA after deliberation decided to grant EC for- FSI-2,00,798.73 m ² (Existing 1,89,312.95 m ² + Proposed- 11,485.78 m ²), Non-PSI-637.33 m ² (Existing-300.00 m ² + proposed-337.330 m ²),	Noted by PP.		

Sr.	Condition	Compliance	Anx	P
	total BUA- 2,01,436.06 m ² (Existing- 1,89,612.95m ² +Proposed- 11,823.11 m ²). (Plan approval No- D.E.(R)/C-58310/2022, dated- 29.07.2022)			
	General Conditions			
a)	Construction Phase:			
I.	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	PP segregates solid waste properly and uses it for landfilling at the project site.		
II.	Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.	Disposal of muck, construction spoils, including bituminous material, is done at approved project site locations.		
III.	Any hazardous waste generated during construction phase should be disposed of as	No hazardous waste is generated during the construction phase.		

Sr.	Condition	Compliance	Anx	P
	per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.			
IV.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.	PP provides drinking water and sanitary facilities, including mobile toilets, for construction workers; solid waste is disposed properly.		
V.	Arrangement shall be made that waste water and storm water do not get mixed.	PP ensures separate lines for wastewater and stormwater.		
VI.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices	PP will comply with the condition.		
VII.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority	Not Applicable. PP does not extract groundwater at the site.		
VIII.	Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation	Groundwater extraction is not used; permission will be obtained if required.		

Sr.	Condition	Compliance	Anx	P
	of the project			
IX.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Low-flow fixtures are provided to minimize freshwater use.		
X.	The Energy Conservation Building code shall be strictly adhered to.	PP will comply with the condition.		
XI.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	All excavated topsoil is stored for horticulture and landscape development.		
XII.	Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	PP ensures that leveling soil is generated within the site to protect the natural drainage pattern.		
XIII.	Soil and groundwater samples will be tested to ascertain that there is no threat to groundwater quality by leaching of heavy metals and other toxic contaminants.	PP will comply with all site monitoring conditions: Soil and groundwater samples are collected and tested at MoEF & NABET accredited laboratories. ANNEXURE-V	✓	
XIV.	PP to strictly adhere to all the conditions	PP strictly follows the Maharashtra (Urban		

Sr.	Condition	Compliance	Anx	P
	mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance	Areas) Protection and Preservation of Trees Act, 1975.		
XV.	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards	PP agrees with the condition.		
XVI.	Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages	Noted by PP.		
XVII.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to	PP will comply with the condition. Monitoring reports are attached as ANNEXURE-V	✓	

Sr.	Condition	Compliance	Anx	P
	reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.			
XVIII	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board	PP will comply with the conditions.		
XIX.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell / designated person	PP will agrees with the conditions.		

Sr.	Condition	Compliance	Anx	P
B)	Operation Phase:			
I.	a) The solid waste generated should be properly collected and segregated. b) Wet waste should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	PP will comply with the conditions in the operation phase. Solid waste is collected and segregated properly. Wet waste is treated in OWC and used as manure for gardening. Dry waste is segregated and used for landfilling.		
II.	E-waste shall be disposed through Authorized vendor as per E-Waste (Management and Handling) Rule, 2016.	E-waste is disposed of through authorized vendors as per E-Waste Rules, 2016.		
III.	a) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum	PP has already complied with the condition.		

Sr.	Condition	Compliance	Anx	P
	<p>extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.</p> <p>b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.</p>			
IV.	<p>The project proponent shall ensure completion of STP, MSW disposal facility, and green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore the possibility of utilising excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement</p>	PP has already complied with the condition.		

Sr.	Condition	Compliance	Anx	P
V.	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	Noted by PP.		
VI.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	PP provides separate entry and exit gates; internal parking is allocated; traffic congestion is avoided on adjoining roads.		
VII.	PP to provide adequate electric charging points for electric vehicles (EVs).	EV charging points will be provided as per norms.		
VIII.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/	PP will provide a green belt is developed as per CPCB guidelines in consultation with local DFO/Agriculture Dept.		
IX.	A separate environment management cell with qualified staff shall be set up for the implementation of the stipulated environmental	Environmental safeguards are already being managed by the established Environment		

Sr.	Condition	Compliance	Anx	P
	safeguards.	Management Cell.		
X.	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These costs shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes.	Separate funds are allocated for environmental safeguards and are not diverted.		
XI.	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at parivesh.nic.in	PP has published advertisements in two local newspapers. ANNEXURE III	✓	
XII.	A copy of the clearance letter shall be sent by the proponent to the	PP will comply with the condition.		

Sr.	Condition	Compliance	Anx	P
	concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.			
XIII.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain	PP will agrees with the condition		
C)	General EC Conditions:			

Sr.	Condition	Compliance	Anx	P
I.	PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.	PP strictly abides by all SEAC & SEIAA conditions.		
II.	If applicable 'Consent for Establishment" shall be obtained from the Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	PP has obtained Consent to Establish from MPCB has been obtained (dated 30.01.2023, Consent No. Format 1.0/CAC/UAN No.0000144442/CE/2301002300).		
III.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.	PP will comply with condition		
IV.	The project proponent shall also submit six 'monthly. reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB	PP will comply with the condition. Now PP has submitting compliance report for the period of April 2025 to September 2025		

Sr.	Condition	Compliance	Anx	P
V.	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Environmental Statement Report (Form V) has been submitted on MPCB Web Portal attached as ANNEXURE - VI	✓	
VI.	No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures	No expansion or modification is undertaken without prior SEIAA approval.		

Sr.	Condition	Compliance	Anx	P
	required, if any.			
VII.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wildlife as if applicable & this environmental clearance does not necessarily imply that Forestry & Wildlife clearance granted to the project will be considered separately on merit.	Not Applicable.		
4.	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	Noted by PP		

Sr.	Condition	Compliance	Anx	P
8.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	PP complies with all applicable Acts: <ul style="list-style-type: none"> • Water Act, 1974 • Air Act, 1981 • Environment (Protection) Act, 1986 • Hazardous Waste Rules, 2016 • Public Liability Insurance Act, 1991 		
9.	Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1% Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted by PP		