

## **Optional Schemes for Boiler / Economiser Inspection**

Along with the Directorate of Steam Boilers, Maharashtra State has provided the alternative option of carrying out boiler / economiser inspections by self-certification or through third party Inspection agencies.

The details of these two schemes are available on following link:-

### **For Self Certification**

<https://mahakamgar.maharashtra.gov.in/writereaddata/Portal/Images/self-certification-cum-consolidated-annual-return-scheme.pdf>

### **For Third Party Verification**

[https://mahakamgar.maharashtra.gov.in/writereaddata/Portal/News/162\\_1\\_Third-Party-Inspection-Scheme-M-S.pdf](https://mahakamgar.maharashtra.gov.in/writereaddata/Portal/News/162_1_Third-Party-Inspection-Scheme-M-S.pdf)

The Directorate of Steam Boilers has provided the following schemes for owners of boilers and economiser's in the state of Maharashtra

- For all Class/Type of boilers having heating surface more than or equal to 1000 m<sup>2</sup>, the owner of the boiler and B.O.E. or Competent Persons shall issue "Certificate of Boiler" declaring the boiler is fit to operate at approved working pressure for a period of twelve months for boilers and 24 months for economiser, from the date of inspection.
- For all Class/Type of boilers having heating surface less than 1000 m<sup>2</sup>, the Competent Person shall issue "Certificate of Boiler" declaring the boiler is fit to operate at approved working pressure for a period of twelve months for boilers and 24 months for economiser, from the date of inspection.
- Thus the Directorate of Boilers encompasses all the categories of boilers in the state of Maharashtra. There are eight Inspecting Authorities with @ 80 competent persons in addition to the existing Directorate of Steam Boilers, in Maharashtra State to render the services of certification of boilers / economiser for renewal of Certificate. The owner can opt any one of them to avail the services of inspection of boilers / economisers.
- Random inspection of not more than 20% of the boilers covered under the scheme will be done once in a year, The Boiler/Economiser inspected once during the period of the scheme will not be inspected again during the remaining period of 5 years for the scheme.
- The extracts of inspection notes shall be entered in the Inspection Book by the Directorate of Steam Boilers.

### List of Third Party Inspecting Authority.

Sr.No.	Name and Address	
1	M/s. Lloyd's Register Asia, 63-64, Kalpataru Square, 6'h Floor, Kondivita Lane, Off. Andheri-Kurla Road, Andheri( E), Mumbai-400059	Total @ 80 engineers are qualified as Competent Person.
2	M/s. Bureau Veritas(India) Pvt Ltd. Marwah Centre, 6th Floor Opp Ansa Inds. Estate, K. Marwah Marg Off. Saki-Vihar Road, Andheri (East), Mumbai- 400 072	
3	Mis ABS Industrial Verilication(India) Pvt. Limited, 10th Floor, Lakhani's Centrium, Sector 15. Plot No. 27, CBD Belapur (E), Navi Mlimbai- 400 614	
4	Mis TOV India Pvt. Limited (TUV Nord Group), 80 I, Raheja Plaza-I, L.B.S. Marg, Ghatkopar( W), Mumbai-400 086	
5	Mis Intertek India Pvt. Limited, E-20, Block-B J, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-110044	
6	Mis TOV SOD South Asia Pvt. Ltd. TOV SOD House, Off Saki Vihar Road, Saki Naka, Andheri (East), Mumbai-400 072	
7	Mis Vincotte International India Assessment Services Pvt. Ltd., A-49, FLEE Complex, Okhla Industrial Area, Phase-II, New Delhi-110020	
8	Mis HSB International (India) Private Limited, Unit 404, 4lh Floor, "Ozone", Vikram Sarabhai Mills Compound, Sarabhai Road, Vadodara-390 003	

**LIST OF EMPANELLED THIRD PARTY AUTHORITY FOR NON -  
DESTRUCTIVE TESTING BY DIRECTORATE OF STEAM BOILERS,  
MAHARASHTRA STATE.**

<b>Sr.No.</b>	<b>Name of Agency</b>	<b>Address</b>
1.	M/s.Becquerel Industries Pvt.Ltd.	A-36, MIDC, Butibori, Nagpur-441108.
2.	M/s.Sitson India Pvt.Ltd.	W-76, MIDC, Phase-2, Dombivli, Dist.Thane.
3.	M/s.Pioneer Engineering Services.	204, Shree Someshwar Apt., Manik Colony, Chinchwad, Dist.Pune-411033.
4.	M/s.Parikshak Nirikshak,	Plot No.9, Laxmi Nagar, Nagpur.
5.	M/s.Ndtee Services Pvt.Ltd.	A-9, F-2, Aurangabad Co-op.Indl.Estate, MIDC, Railway Station, Dist.Aurangabad.
6.	M/s.Avon Engg.Co.	Rizvi Mahal Society, Plot No.106, Gr.floor, Waterfield Road, Bandra(West), Mumbai-400 050.
7.	M/s.Indo Therm Test House.	Plot No.A-374, Road No.9, Wagle Indl.Estate, Thane
8.	M/s.Alfa Boilers Pvt.Ltd.	84/3, Plot No.2 to 6, Old Agra Road, Malegaon, Dist.Nashik.
9.	M/s.Alpha NDT Services.	Plot No.A-3/23, Subhash Marg, 309/3, Handewadi Road, Chintamani Nagar, Hadapsar, Dist.Pune-411028.
10.	M/s.Neo Metal-Analyst & NDT Services.	301, Prathamesh, M.G.Road, Vileparle (E), Mumbai-400057.
11.	Saishrushti Technical Services.	C-113, Punit Indl.Co.op.Soc.Ltd., Plot No.D-11/11A, MIDC, Thane Belapur Road, Turbhe, Navi Mumbai.

**LIST OF EMPANELLED THIRD PARTY AUTHORITY FOR CONDITION ASSESSMENT AND REMNANT LIFE ASSESSMENT BY CENTRAL BOILER BOARD.**

<b>SN</b>	<b>Authority</b>	<b>Address</b>
1.	M/s.Bharat Heavy Electricals Limited.	High Pressure Boilers Plant, Tiruchirapalli-620014
2.	M/s.Thermax Limited.	D-11 Block, Plot No.38 & 39, MIDC, Chinchwad, Pune-411019.
3.	M/s.Central Power Research Institute.	Thermal Research Centre, Chhindwara Road, Koradi-441111, Maharashtra
4.	M/s.CSIR- Central Mechanical Engineering Research Institute.	Mahatma Gandhi Avenue, Durgapur-713209.
5.	M/s.Utility Powertech Ltd.	UPL House, W-24, Sector-11, Noida-201301, Uttar Pradesh.
6.	M/s.NTPC Alstom Power Services Pvt.Ltd.	6th Floor, Tower-B, Plot No.2B, Indian Glycol Limited Building,, Sector-126, Noida-201304, Uttar Pradesh.
7.	M/s.Energo Engineering Projects Limited.	249-C, Udyog Vihar Phase-IV, Gurgaon-122016, Haryana.
8.	M/sd.NDE Inspection.	50-Fourth Cross, Raja Colony, Collector Office Road, tiruchirapalli-620001.
9.	M/s.IRC Engineering Services India Pvt.Ltd.	612, Chiranjiv Tower, 43, Nehru Place, New Delhi-110019.
10.	M/s.NTPC Energy Technology Research Alliance(NETRA).	E-3, Ecotech-II, Udyog Vihar, Greater Noida-201308, Uttar Pradesh.
11.	M/s.Electrical Research and Development Association.	ERDA Road, GIDC, Makarpura Indl.Estate, Vadodara-390010, Gujarat.
12.	M/s.Staeg Energy Services (India) Pvt.Ltd.	903, Bhikaji Cama Plalce, Bhikaji Cama Bhawan, New Delhi-110066.
13.	M/s.Perfect Inspection Services.	265, Light Industrial Area, Bhillai, Chhattisgarh.
14.	ND Tech Consultants Pvt.Ltd.,	90A-Pocket 1, Mayur Vihar, Phase-I, New Delhi-110091.
15.	M/s.ASP Industrial Test House Pvt. Ltd.	87(First Floor), Navyug Market, Ghaziabad-201001, Uttar Pradesh.
16.	M/s.Test Metal Corporation,	39/3, Canal West Road, Kolkata-700004.
17.	TCR Advanced Engineering Pvt.Ltd.,	36/2/9, 1st floor, Abhishek Complex, GIDC Estate, Makarpura, Vadodara-390010, Gujarat.
18.	M/s.Alstom India Limited.	GIDC, Maneja, Vadodara-390013, Gujarat.
19.	M/s.Netee Services Pvt.Limited.	F-II, A-9, Udyam, Aurangabad Co-operative Indl.Estate MIDC Railway Station, Aurangabad-431005,

		Maharashtra.
20.	M/s.Kanwade Multi Tech Pvt.Ltd.,	8, Sangeet Heights, Gaikwad Nagar, Near Ganorkar Hospital, Mumbai Naka, Nashik-422002, Maharashtra.
21.	M/s.Spectro Analytical Labs Limited.	E-41, Okhala Indl.Area, Phase-II, New Delhi-110020.
22.	M/s.TUV SUD South Asia Pvt.Limited.	C-153/1, Phase-I, Okhla Indl.Estate, New Delhi-11020
23.	M/s.L&T Sargent & Lundy Limited.	L&T Knowledge City, SEZ(IT/ITES), N.H.8, Ajwa-Wadodia Crossing, Vadodara-390019, Gujarat.
24.	M/s.MECON Limited, (A Government of India Enterprises)	Doranda, Ranci-834002, Jharkhand.
25.	M/s.Becquerel Industries Pvt.Ltd.	33, Rushikesh, Ingole Nagar, Modern Co-operative Housing Society, Wardha Road, Nagpur-440074.
26.	M/s.The Tata Power Company Ltd.	Trombay Thermal Power Station, Mahul Road, Chembur, Mumbai- 400074.
27.	M/s.Cheema Boilers Limited.	Village Banmajra, Po.Kurali, Dist.Ropar, Punjab-140103.
28.	M/s.APT Inspection Technologies,	Plot No.137, Telecom Nagar, Gachibowli, Hyderabad-500032, Telangana.
29.	M/s.Madras Radiography Engineers,	#705, 3rd Cross, HRBR Layout, 1st Block, Kalyan Nagar, Bangalore- 560043.
30.	M/s.Bureau Veritas (India) Pvt.Ltd.	Marwah Centre, 6th floor, Opp.Ansa Inds.Estate, K.Marwah Marg, Off.Saki- Vihar Road, Andheri(East), Mumbai- 400072.
31.	M/s.Brothers Engineering and Erectors Limited.	17//6, 6th Street, Nandanam Extn. Nandanam, Chennai-600035, Tamilnadu.