

Service Name: Registration of Boilers under The Boilers Act, 1923

Brief about the service: The Boilers Act, 1923, in India, mandates the inspection, registration, and renewal of boilers to ensure compliance with safety standards. Upon successful inspection of a new boiler, a certificate is issued by the inspecting authority, validating the boiler's use for a specified period.

Sr No	Particulars	Details
1.	Competent Authority	Inspectorate of Factories and Boilers
2.	URL/s	IFB: <u>https://ifbgoa.goa.gov.in/</u> Goaonline: <u>https://goaonline.gov.in</u>
3.	Type of service	Pre-Operation (Registration)
4.	Act / Rule	Registration of Boilers under The Boilers Act, 1923
5.	Service mode:	Online through Goa-online
6.	Online mode notification	IPB: <u>Notification_2.PDF (goaonline.gov.in)</u> IFB: <u>Order-regarding-Online-Services.pdf</u> (goa.gov.in)
7.	Timeline for approval	Timelines varies as per the Area and Type of boilers (Packaged & Erected) installation requires in the Factory.
8.	Validity of approval	1 years
9.	Provision of Deemed Approval:	Νο
10.	Renewal	Every Year
11.	Renewal – URL	Goa Online, Government of Goa, India



1.Step by Step Procedure for approval with timeline

A- (Packaged Boilers)

#	Action by User Type	Stages/Steps	Time taken for approval
1.		Registers on the State Single Window Portal i.e., Goa online	
2.		Logs in to the Single window	
3.	User / Investor	Navigates to Services – Ease of Doing Business – searches for Factories and Boilers and select the said service	
4.		Fills up the application form	
5.		Uploads desired documents as mentioned below in this document	
6.	Goa-online	System triggers and email and SMS to the user / investor for payment.	Real time
7.	User / Investor	Makes online payment as per the fee schedule which is auto calculated in the online system and User to submit original IBR folder to the department after submission of online application	
8.	Goa-online	System generates an acknowledgement number which is further used for tracking by the user/investor	Real time
9.		System triggers an email and SMS to the user/investor with the acknowledgement number.	Real time
10.	System	Post payment the AI(B) Inspector gets the notification.	
11.	Department	Area Inspector conducts physical open inspection of the boiler.	Within 07 days from the date of receipt of online application along with original documents related to boiler.
12.		Issue of Inspection Report to the applicant permitting the applicant to commence the erection of the boiler	Within 02 days from the date of inspection
13.	User/Investor	Applicant completes erection of boiler and re- submits application to the Department for scheduling hydraulic test.	
14.	Department	Area Inspector conducts hydraulic test	Within 07 days from the date of receipt of online application confirming readiness of the boiler for hydraulic test



#	Action by User	Stance/Stance	Time taken for
#	Туре	Stages/Steps	approval
		Issue of Provisional Order (valid for six months	
15.		pending steam test) along with registration	Within 02 days from the date
15.		number permitting the applicant to use the	of inspection
		boiler	
		Applicant engraves registration number on the	Within 30 days from the date
16.		boiler and sends intimation in hard format	of issue of Provisional Order
		along with objective evidence to the	along with registration
	lloor/Invoctor	Department	number Within 07 dove from the date
17.	User/Investor 17.	Applicant re-submits application to the Department for scheduling steam test within six months from the date of issue of Provisional Order.	Within 07 days from the date of receipt of online application confirming readiness of the boiler for steam test.
18.	Department	Issue of Certificate for Use of Boiler for remainder period of the year from the date of issue of Provisional Order.	Within 02 days from the date of inspection
19.	Goa Online	System triggers and email and SMS to the user / investor for downloading the certificate.	Real time
20.	User / Investor	User / Investor logs in to download the Certificate from Goa Online portal.	

B- (Site- Erected Boilers)

#	Action by User Type	Stages/Steps	Time taken for approval
1.		Registers on the State Single Window Portal i.e., Goa online	
2.		Logs in to the Single window	
3.	User / Investor	Navigates to Services – Ease of Doing Business – searches for Factories and Boilers and select the said service	
4.		Fills up the application form	
5.		Uploads desired documents as mentioned below in this document	
6.	Goa-online	System triggers and email and SMS to the user / investor for payment.	Real time
7.	User / Investor	Makes online payment as per the fee schedule which is auto calculated in the online system and User to submit original IBR folder to the department after submission of online application	



	Action by llos		Time taken for
#	Action by User	Stages/Steps	Time taken for
	Туре	2 .	approval
8.		System generates an acknowledgement number which is further used for tracking by the user/investor	Real time
9.	Goa-online	System triggers an email and SMS to the user/investor with the acknowledgement number.	Real time
10.		Post payment the AI(B) Inspector gets the notification.	
11.	Department	Area Inspector conducts physical open inspection of the boiler components	Within 05 days from the date of receipt of online application along with original documents related to boiler.
12.		Issue of Inspection Report to the applicant permitting the applicant to commence the erection of the boiler	Within 02 days from the date of inspection
13.	User/Investor	Applicant re-submits application to the Department for scheduling weld fitment test before final welding of the boiler.	
14.	Department	Area Inspector conducts weld fitment test before full welding of the boiler components	Within 05 days from the dateofreceiptofonlineapplicationconfirmingreadinessfor weldtest
15.		Issue of Inspection Report to the applicant permitting the applicant to commence the full welding of the boiler.	Within 02 days from the date of inspection
16.	User/Investor	Applicant completes erection of boiler and re- submits application to the Department for scheduling hydraulic test and also submits IBR folder with final drawings, Form IIIC's and other relevant documents not submitted in initial folder. RT reports to be submitted before Hydrotest	
17.	Department	Area Inspector(IFB) conducts hydraulic test	Within 05 days from the date of receipt of online application confirming readiness of the boiler for hydraulic test
18.	-	Issue of Provisional Order (valid for six months pending steam test) along with registration number permitting the applicant to use the boiler	Within 02 days from the date of inspection
19.	Applicant	Applicant engraves registration number on the boiler and sends intimation in hard format along with objective evidence to the Department	Within 30 days from the date of issue of Provisional Order along with registration number



#	Action by User Type	Stages/Steps	Time taken for approval
20.	Applicant	Applicant re-submits application to the Department for scheduling steam test within six months from the date of issue of Provisional Order.	Within 05 days from the date of receipt of online application confirming readiness of the boiler for steam test
21.	Department	Issue of Certificate for Use of Boiler for remainder period of the year from the date of issue of Provisional Order	Within 02 days from the date of inspection
22.	Goa Online	System triggers and email and SMS to the user / investor for downloading the certificate.	Real time
23.	User / Investor	User / Investor logs in to download the Certificate from Goa Online portal.	



2.Document Checklist

Checklist of documents: Following documents are required to avail the license.

Registration of Boilers

#	Document	Mandatory / No Mandatory	on-
1.	Copies of Boiler Drawing certificate issued by Boiler Manufacturer	Yes	
2.	Inspection clearance Certificate issued by competent person	Yes	
3.	Application on plain paper by the agency approved under IBR for grant of permission for erection of boiler	Yes	
4.	Final folder of the Boiler issued by the Inspecting / Competent Authority of the State where it is manufactured	Yes	



3.Fees:

Fee Applicable for Registration of Boilers: Under the Indian Boiler Regulation, 1950 (Regulation 385):

https://www.dpiit.gov.in/sites/default/files/boiler_rules_updated/notification_Amendment_21September20 15.pdf

SI. No.	Boiler Ratings	Fee in Rupees
(1)	(2)	(3)
1.	For Small Industrial Boiler as per Chapter XIV	1200
2.	For Boiler Rating not exceeding 10 sq. meters	1800
3.	For Boiler Rating exceeding 10 sq. meters but not exceeding 30 sq. meters	2400
4.	For Boiler Rating exceeding 30 sq. meters but not exceeding 50 sq. meters	2700
5.	For Boiler Rating exceeding 50 sq. meters but not exceeding 70 sq. meters	3300
6.	For Boiler Rating exceeding 70 sq. meters but not exceeding 90 sq. meters	3900
7.	For Boiler Rating exceeding 90 q. meters but not exceeding 110 sq. meters	4500
8.	For Boiler Rating exceeding 110 sq. meters but not exceeding 200 sq. meters	5100
9.	For Boiler Rating exceeding 200 sq. meters but not exceeding 400 sq. meters	5700
10.	For Boiler Rating exceeding 400 sq. meters but not exceeding 600 sq. meters	6600
11.	For Boiler Rating exceeding 600 sq. meters but not exceeding 800 sq. meters	7200
12.	For Boiler Rating exceeding 800 sq. meters but not exceeding 1000 sq. meters	8100
13.	For Boiler Rating exceeding 1000 sq. meters but not exceeding 1200 sq. meters.	9600
14.	For Boiler Rating exceeding 1200 sq. meters but not exceeding 1400 sq. meters	10800
15.	For Boiler Rating exceeding 1400 sq. meters but not exceeding 1600 sq. meters	12600
16.	For Boiler Rating exceeding 1600 sq. meters but not exceeding 1800 sq. meters	13500
17.	For Boiler Rating exceeding 1800 sq. meters but not exceeding 2000 sq. meters	15000
18.	For Boiler Rating exceeding 2000 sq. meters. but not exceeding 2200 sq. meters	16200
19.	For Boiler Rating exceeding 2200 sq. meters but not exceeding 2400 sq. meters	18000



20.	For Boiler Rating exceeding 2400 sq. meters.	18900
	but not exceeding 2600 sq.meters.	
21.	For Boiler Rating exceeding 2600 sq. meters	20400
۷۱.	but not exceeding 2800 sq. meters	20.00
22	For Boiler Rating exceeding 2800 sq. meters.	21600
22.	but not exceeding 3000 sq. meters	21000

Above 3000 sq. meters, for every 200 sq. meters or part thereof an additional fee of Rs. 600 shall be charged:



4. Risk-based classification under Registration and Renewal of Boilers

- 1) Boilers having Less than 1000 sq. mtr. Heating surface (Low Risk)
- 2) Boilers having more than 1000 sq. mtr. Heating surface (High Risk)



5.Service Mode:

The Boiler Registration is mandated to be submitted and processed online. The order from Department mandating the same is given below: <u>Order-regarding-Online-Services.pdf (goa.gov.in)</u>

	Governm	nent of Goa	
	Inspectorate of Fi	actories and Boilers ji, Goa – 403 001	
Website:	132-2227670 / 2404852 www.ifbgoa.gov.in	Fax no. 0832-2404853 Email: ifb.goa@nic.in / ci-ifb.goa@nic.in	
Ref. No.	CIF/20(Part)/S-II/2018/2/8(Dated: 31.08.2018 (Bhadra 09, 1940)	
	OR	DER	
in p	ursuance to the recommendations unde	r the Business Reforms Action Plan for the States,	
under th	e Ease of Doing Business, issued by	the Department of Industrial Policy & Promotion,	
		t of India, the Government of Goa hereby makes	
		spectorate of Factories and Boilers, Altinho, Panaji,	
	e-District Portal <u>https://goaonline.gov.in</u> nly with immediate effect:	and are mandated to be submitted through online	
(i)	Application for approval of plans of a 1948;	Factory (New / Existing) under the Factories Act,	
(ii)	Application for Registration & Grant of	Factory License under the Factories Act, 1948;	
(iii)	Application for amendment of Factory	License under the Factories Act, 1948;	
(iv)	Application for Renewal of Factory Lice	ense; under the Factories Act, 1948;	
(v)	Application for Registration of Boiler un	nder the Boilers Act, 1923;	
(vi)	Application for Issue of Certificate fo 1923.	r Use of a Boiler (renewal) under the Boilers Act.	
		By Order and in the name of the Governor of Goa	
		(Au on me	
		(VIVEK P. MARATHE) Chief Inspector of Factories & Boilers and Ex-Officio Joint Secretary	
Consta			
Copy to 1. PS), Secretariat, Porvorim, Goa for information.	
3. Th	e Secretary (Factories & Boilers), Secret e Director, Directorate of Industries, Tra a for information.	tariat, Porvorim, Goa for information. ade & Commerce, Udyog Bhavan, 1 st floor, Panaji,	
A. All	the Inspector of Factories (by name) for	information and necessary action	
	the Inspector of Boilers (by name) for inf bour Inspector (Engineering)for informati		
7. Th	e Director, Department of Printing Press	and Stationery, Panaji Goa with a request to publish	
8. Th	e same in the next issue of the Official Ga e Director, Department of Information a		
9. No	tice Board, Inspectorate of Factories & E fice copy		

Inspectorate of Factories & Boilers, Government of Goa



The circular from Goa-IPB mandating the same is given below :<u>Notification_2.PDF (goaonline.gov.in)</u>

		ACILITATION BOARD (GOA-IPE AZA, PANAJI, GOA – 403 001 / ipb.gos@gmail.com
No. 15/2019/G	oa-IPB/EoDB/515	Dated: ₹5/01/2021
	MEMORAN	DUM
by the Departme and Facilitation	ent of Industries, Government	2/2015-IND/64 dated 25/01/2021issue of Goa, the Goa Investment Promotio elementation agency for Ease of Doir as outlined below:-
Consultation I		ification, the online system for Public State to ensure the following for all
i.	Legal basis	
н.	Necessity	
111.	Business friendly policies	
iv.	The drafts of proposed act available for a minimum per	s, rules or regulations should be ma iod of 30 days
	ments of the State Government	are to note the above four points whi
draming and prop	wantig any registration, rules of i	eguiations
Furthermore, t following feat	e	n and all online services should have the
i.	End-to-end online applicatio	n and submission
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iii.		
iv.		nd download on of certificates/ licenses/ permits b
ν.	third parties	on of certificates/ licenses/ permits (
All Demart	ments of the State Governmen	t and their IT vendors concerned shou
ALL LOOPARD		have above mentioned features for th
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make sure that a	sed and developed by them.	Chief Executive Officer,
make sure that a	sed and developed by them.	(Vandana Rao, IAS) 5.0 (21) (Vandana Rao, IAS) 5.0 (21) Chief Executive Officer, Goa Investment Promotion & Facilitation Board



Additional Remarks: The procedural steps indicated above is uniform for all types of establishments, irrespective of risk category, size of firm, business location or type of investor (Foreign or Domestic).