



Chhattisgarh Unified Industrial Portal

Government of Chhattisgarh

User Manual

For

Economiser Renewal (Self Certification)

(Boiler Inspectorate)

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1. Overview

As part of Chhattisgarh's overarching promise of "Business Made Easy," OneClick is the state's new single-window portal that brings speed, simplicity, and transparency to the business environment. From approvals and clearances to bill payments, land allotment, and compliance — everything an entrepreneur or investor needs is now just one click away.

Purpose: This document gives easy, step-by-step instructions for industrial users to apply for **Economiser Renewal (Self Certification)** service through the Department of Commerce and Industries using the **Single Window Portal**. It helps authorized users understand how to use the right links and sections.

2. How to Get Started

Enter the application URL (<https://oneclick.cgstate.gov.in>) in the browser and the page navigates to the Home page of the SWS application.

3. How to login

The user to login with the credentials into the application in the home and login page as a **Figure 3.1 & 3.2**.

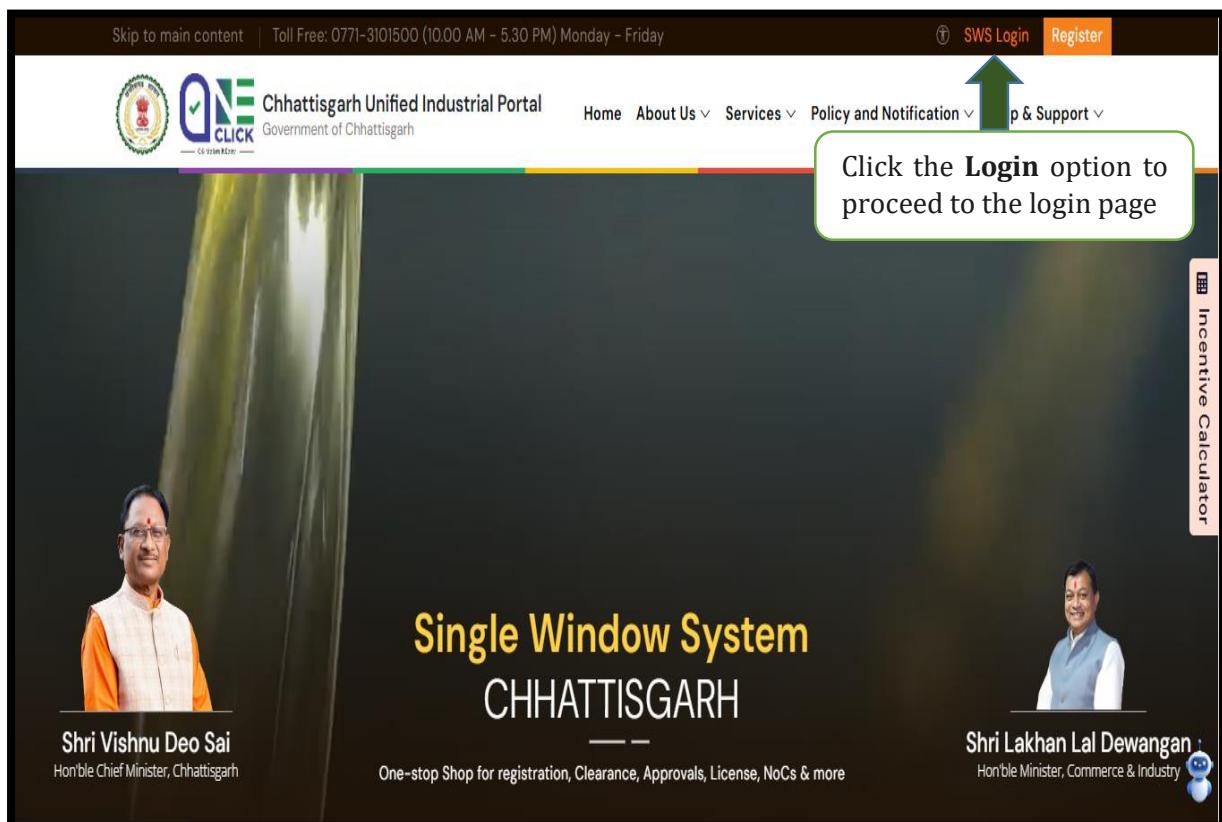


Figure 3.1: Homepage Screen



Single Window System (<https://oneclick.cgstate.gov.in>)



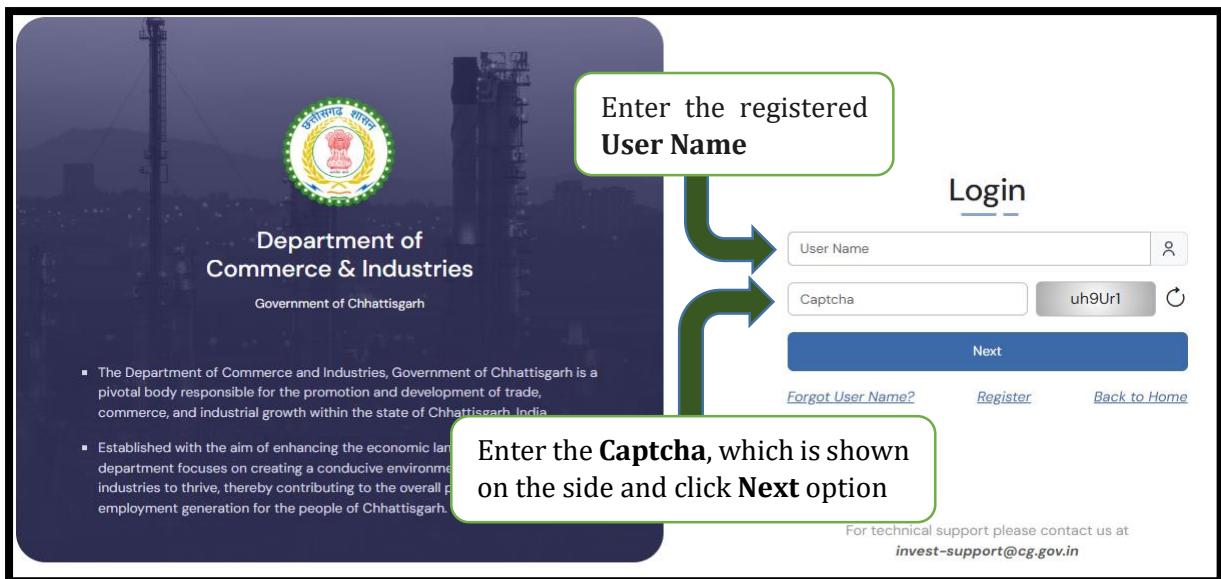


Figure 3.2: Login Screen (A)

The Login page (as shown in **Fig. 3.3**) offers two login methods: **Login with Password** or **Login with OTP**. Choose your preferred option, then enter either your password or the OTP number to proceed.



Figure 3.3: Login Screen (B)



Single Window System (<https://oneclick.cgstate.gov.in>)



4. Dashboard

After a successful login, the page navigates to the Investor Dashboard (refer to Fig. 4.1), which displays all your units and includes an option to add new unit details at the end.

Now, click on the **Proceed** option to apply for services.

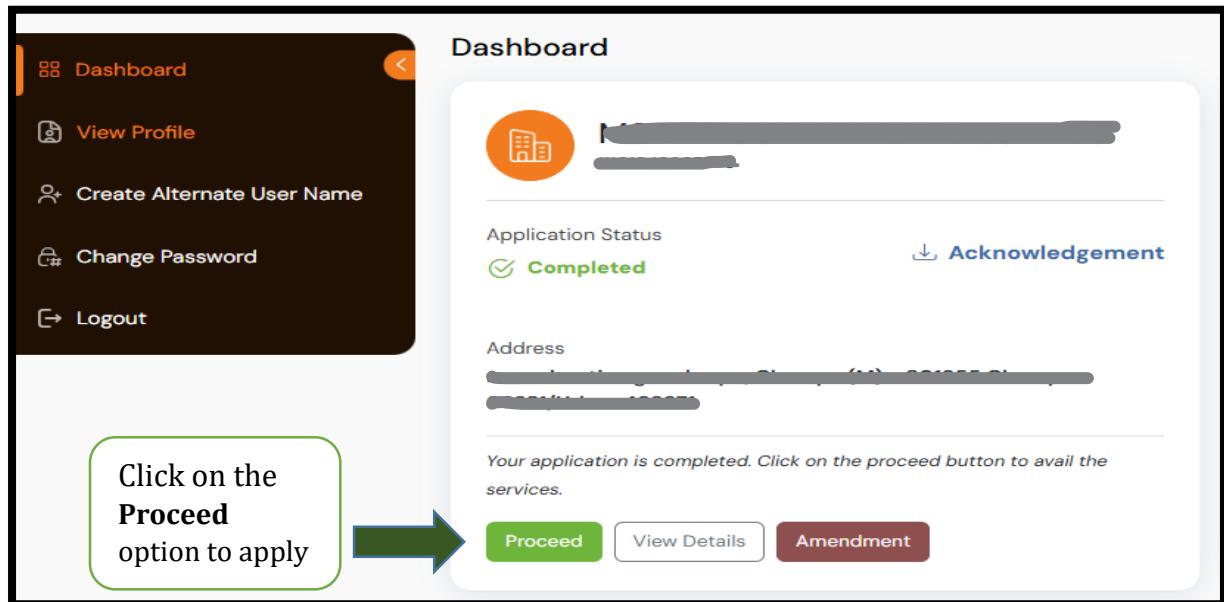


Figure 4.1: Dashboard

5. Apply for Services

Now, click on the **Services** menu at the top of the page (see Fig. 5.1). You will see a list of all available services.

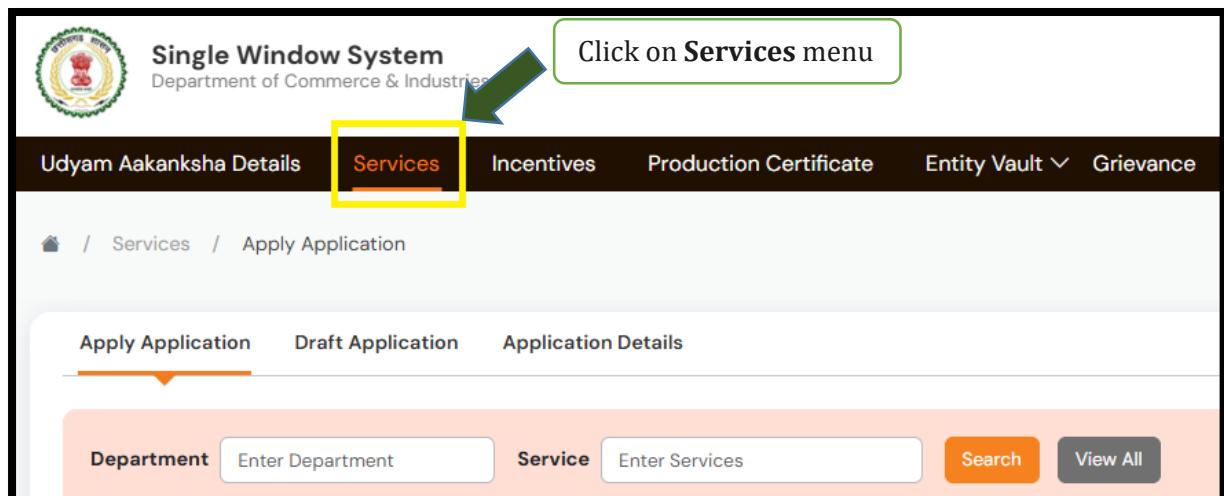


Figure 5.1: Services Page



Single Window System (<https://oneclick.cgstate.gov.in>)



5.1. Search for Services - Economiser Renewal (Self Certification)

In the Search field, enter **economiser renewal** and click the **View All** button. A filtered list of services will appear—click **Apply** next to the relevant service (see Fig. 5.2).

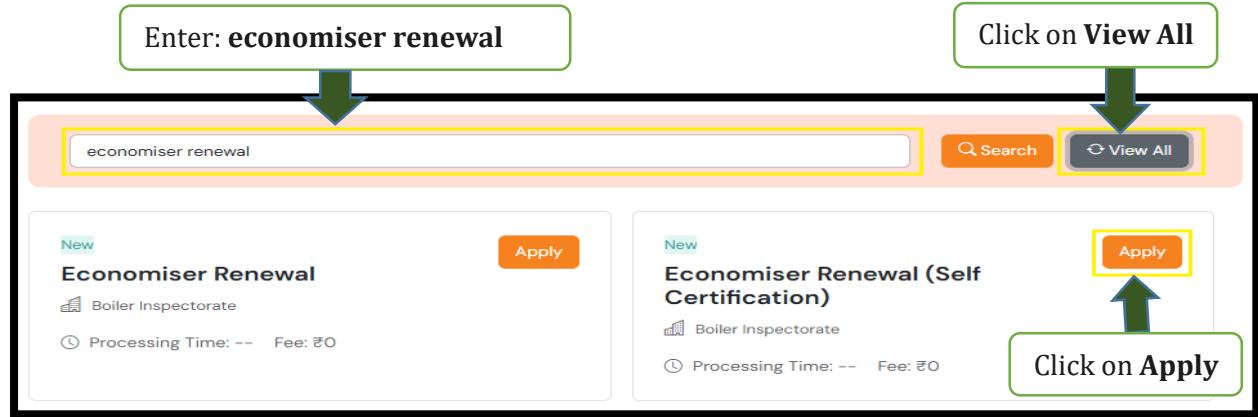


Figure 5.2: Filtered list of Services - Economiser Renewal (Self Certification)

6. Economiser Details

In the **Economiser Details** (see Figure 6.1), please enter:

- Registered Number of Economiser
- Max Continuous Evaporation in (TPH)
- Hydraulically Tested on
- Tested Pressure (kg / cm²)
- Effective Heating surface area
- Approved Working Pressure (Kg / cm²)
- Place of Manufacture
- Year of Manufacture
- Repairs Carried out (Yes/No)
- Remnant Life Assessment (RLA) Carried Out (Yes/No)
- Enter Number of Hour
- Validity From
- Validity To
- Date of Issue
- Place of Issue
- Inspection Date
- Description of Economiser and Age



Economiser Details

Registered Number of Economiser *	Max Continuous Evaporation in (TPH) *	Hydraulically Tested on *
1234567890	12.5	06-Jul-2023
Tested Pressure (kg / cm ²) *	Effective Heating surface area*	
56	145	
Approved Working Pressure (kg / cm ²) *	Place of Manufacture *	Year of Manufacture *
45	Gujrat	2023
Repairs Carried out *		
<input type="radio"/> Yes <input checked="" type="radio"/> No		
Remnant Life Assessment (RLA) Carried Out: *	Enter Number of Hour *	
<input type="radio"/> Yes <input checked="" type="radio"/> No	62400	
Validity From *	Validity To *	Date of Issue *
01-Apr-2024	31-Mar-2027	25-Mar-2024
Place of Issue *	Inspection Date *	Description of Economiser and Age *
Raipur	20-Mar-2024	Vertical carbon steel economiser used in a 12.5 TPH biomass boiler, installed in 2021 for heat recovery and feedwater preheating. (BR- XXXXXXXXXX)

Figure 6.1 Economiser Details section

6.1. Economiser Situation

In the **Economiser Situation** section, please enter:

- Unit Name
- Area (Rural/Urban)
- District
- Pincode

Economiser Situation

Unit Name *	Area *	District *
MP State Govt	<input type="radio"/> Rural <input checked="" type="radio"/> Urban	Raipur
Pincode *		
492001		

Figure 6.2 Economiser Situation section



6.2. Boiler Operating Engineer's (BOE's) Details

In the Boiler Operating Engineer's (BOE's) Details, please enter:

- Name
- State
- Certificate Number
- Is BOE from Other State (Yes/No)
- Address Line 1
- Address Line 2
- Qualification
- Specialization
- Upload Certificate (PDF File)
- Does the BOE have 5 Years of Experience Singly or Cumulatively in the Following Fields Related to Economiser Design / Manufacture / Commissioning / Operation & Maintenance / Inspection & Certification / High Pressure Welding Inspection? (Yes/No)
- Experience Certificate (PDF File)
- Mode of Inspection is Online Under Regulation 376 (FF) (Yes/No)

Boiler Operating Engineer's (BOE's) Details

Name *	State *	Certificate Number *
<input type="text" value="Redacted"/>	<input style="width: 150px;" type="text" value="Chhattisgarh"/> 	<input type="text" value="Redacted"/>
Is BOE from Other State *		
<input type="radio"/> Yes <input checked="" type="radio"/> No		
Address Line 1 *	Address Line 2 *	Qualification *
<input type="text" value="Flat No. 204, Shree Residency"/>	<input type="text" value="Near Telibandha Lake, Raipur"/>	<input type="text" value="BTech in Mechanical Engineering"/>
Specialization *	Upload Certificate	
<input type="text" value="Thermal Engineering"/>	<input style="width: 250px;" type="text" value="brcertificate_2_175264410431.pdf"/>   	
Does the BOE have 5 Years of Experience Singly or Cumulatively in the Following Fields Related to Economiser Design / Manufacture / Commissioning / Operation & Maintenance / Inspection & Certification / High Pressure Welding Inspection? *		
<input type="radio"/> Yes <input checked="" type="radio"/> No		
Experience Certificate		
<input style="width: 250px;" type="text" value="brexperiencecertificate_4_1752644657187.pdf"/>   		
Max 2MB. Allowed file types: .pdf		
Mode of Inspection is Online Under Regulation 376 (FF) *	Download Form 19 (Format)	*Upload Form 19
<input checked="" type="radio"/> Yes <input type="radio"/> No		<input style="width: 250px;" type="text" value="brcertificate_5_1752644027215.pdf"/>   
Max 2MB. Allowed file types: .pdf		

Figure 6.3 BOE's Details section



6.3. Promoter Details

In the **Promoter Details** section, please enter:

- Name
- Email ID
- Mobile Number
- Dated At

Promoter Details

Name *

Email ID *

Mobile Number *

Dated At *

26-Mar-2024

Figure 6.4 Promoter Details section

6.4. Owner Details

In the **Owner Details** section, please enter:

- Name
- Email ID
- Mobile Number

Now, Click on **Save**

Owner Details

Name *

Email ID *

Mobile Number *

Save

Save as Draft

Figure 6.5 Owner Details section



6.5. Submit Form

Finally, click on **Submit** and you will see a popup message of **Successfully Submitted!**

Now, click on **Pay Now** (refer to Figure 6.6)

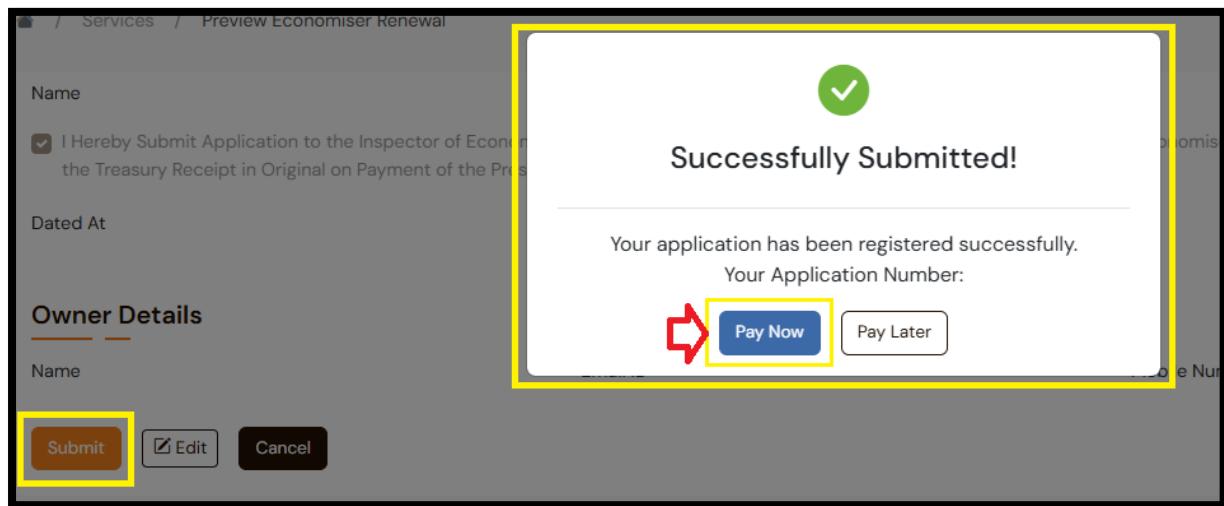


Figure 6.6 Submit Form Screen

6.6. Download Certificate (Provisional/Final)

After making the **Payment**, you will be able to download the Certificate from the **Application Details** section (see Figure 6.7)

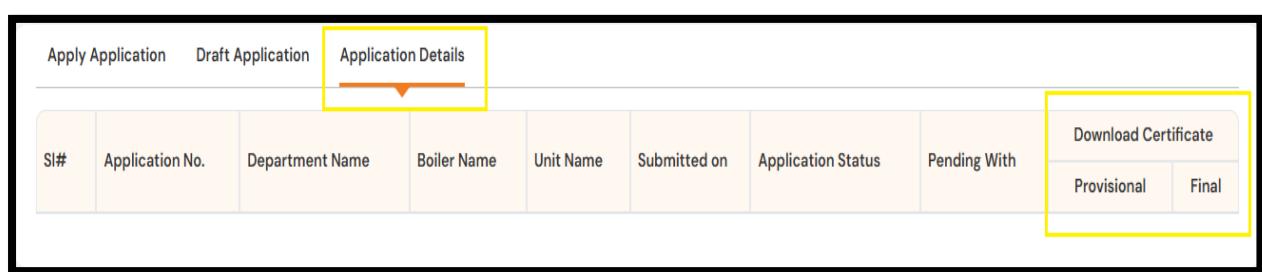


Figure 6.7 Download Certificate Section

