



Chhattisgarh Unified Industrial Portal

Government of Chhattisgarh

User Manual

For

New Boiler Registration

(Boiler Inspectorate)

Table of Contents

1. Overview of Boiler Services.....	1
2. How to Get Started	1
3. How to Login.....	1
4. Dashboard	2
4.1. Boiler Registration	4
4.1.1. User enter the Boiler Registration Details:	4
4.1.2. User enter the Validity of Erector Certificate:.....	5
4.1.3. User enter the Welder Details:	5
4.1.4. User enter the Industry and Location Details:.....	6
4.1.5. User enter the Pipeline Details:.....	6
4.1.6. User enter the Promoter Details:	6

1. Overview of Boiler Services

This software solution is designed to streamline the management of industrial and commercial boiler services. It aims to improve safety, efficiency, and compliance by digitizing workflows and automating key functions. The system will provide real-time monitoring, maintenance scheduling, and detailed reporting to ensure the continuous and optimal operation of boiler systems.

Purpose of New Boiler Registration under Boiler Act: Boiler registration is mandatory to ensure compliance with government safety and environmental regulations. It facilitates inspections, certifications, and provides legal and insurance protections, guaranteeing safe and efficient operation.

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>)



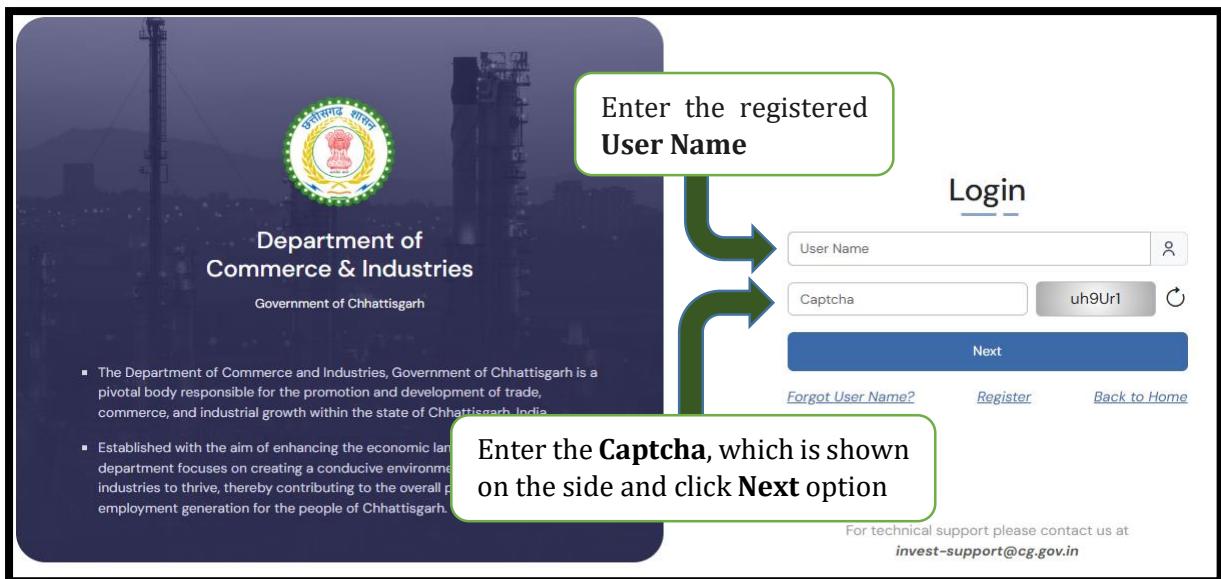


Figure 3.2: Login Screen (A)

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)

4. Dashboard

After a successful login, the page navigates to the Investor Dashboard (refer to **Fig. 4.1**), which includes step-by-step instructions for applying services.



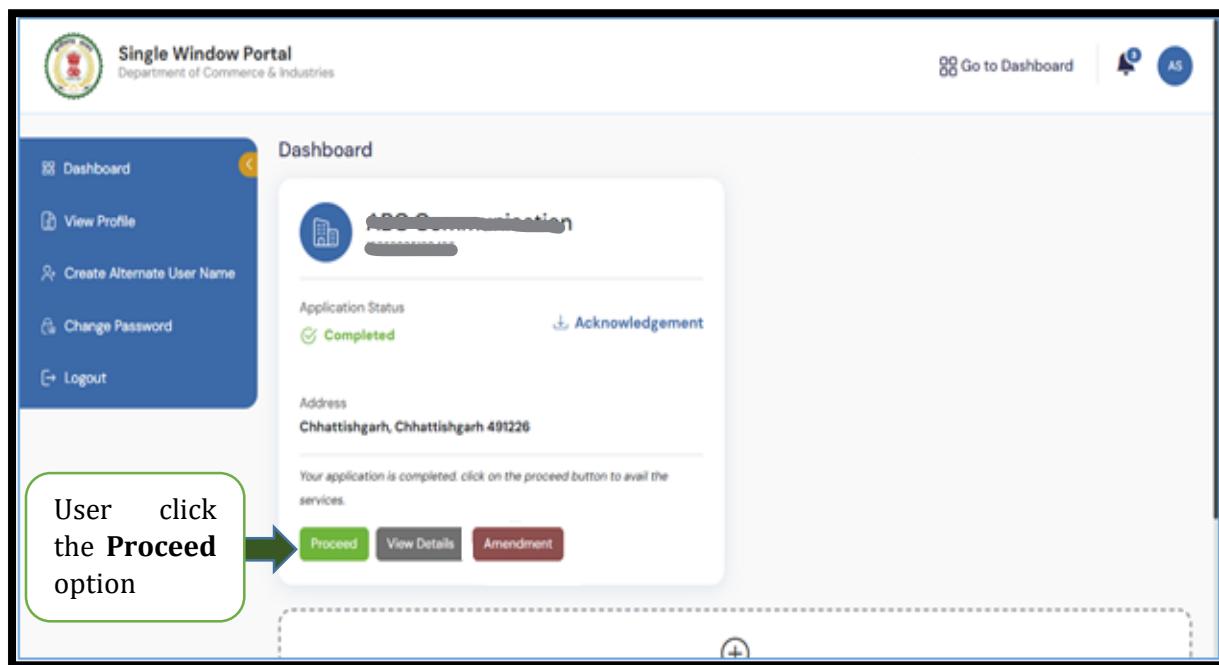


Figure 4.1: Dashboard Screen

On the services page, refer to **Figure 4.2**, which displays all Boiler Inspectorate. In the Application section, select the option to apply for New Boiler Registration.

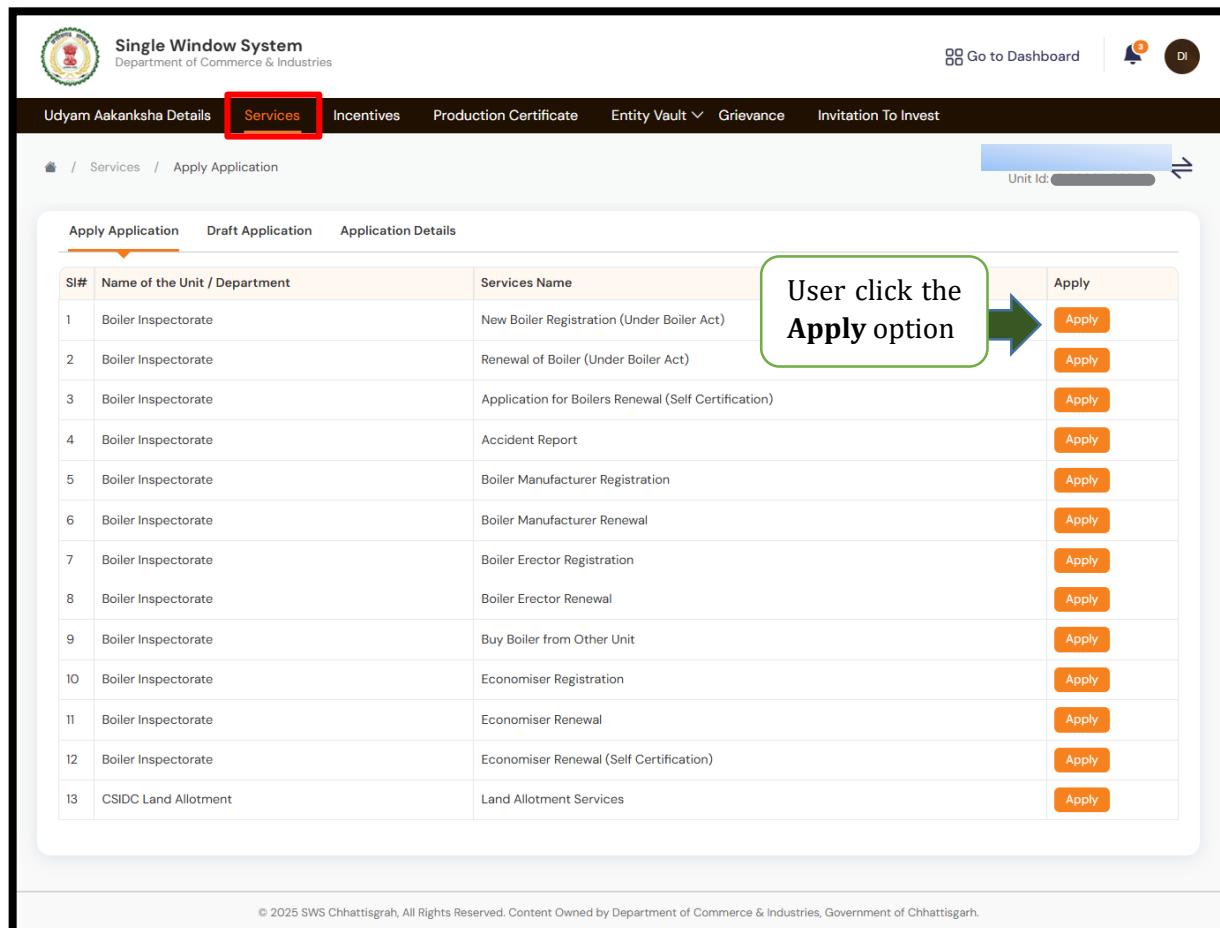


Figure 4.2: Services Screen

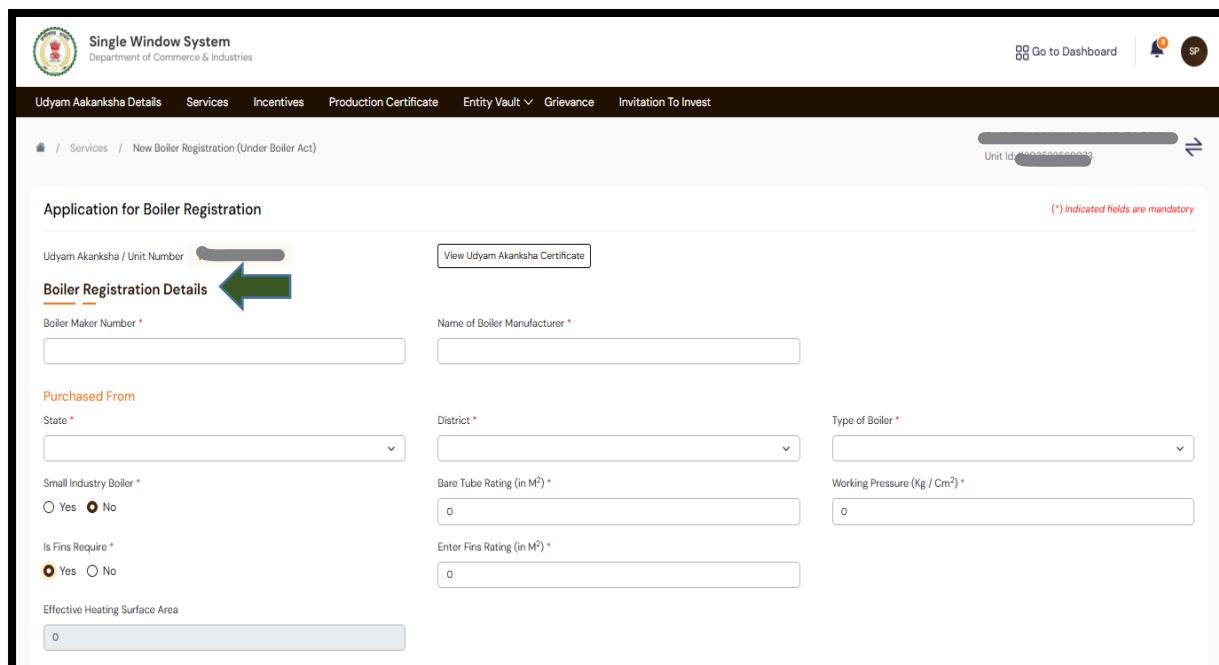


4.1. Boiler Registration

After clicking the apply option, a New Boiler Registration Services screen appears in the application, as shown in **Figure 4.3**.

4.1.1. User enter the Boiler Registration Details

- Enter the manufacturer's specific number for the boiler in the provided text fields for the **Boiler Maker Number**.
- Provide the name of the company that made the boiler in the provided text fields for the **Name of Boiler Manufacturer**.
- Select the **State** where the boiler is located from the dropdown menu.
- Select the **District** from the dropdown menu.
- Choose the **Type of Boiler** from the dropdown menu.
- Select **Yes** or **No** for Small Industry Boiler.
- Enter the size of the **Bare Tube** and boiler's **Working Pressure**.
- Select **Yes** or **No** to indicate if fins are needed on the bare tube.
- If you selected "Yes" for fins, enter the size of the fins in square meters in the section titled **Enter Fins Rating (in M²)**.
- Enter the Effective Heating Surface Area.

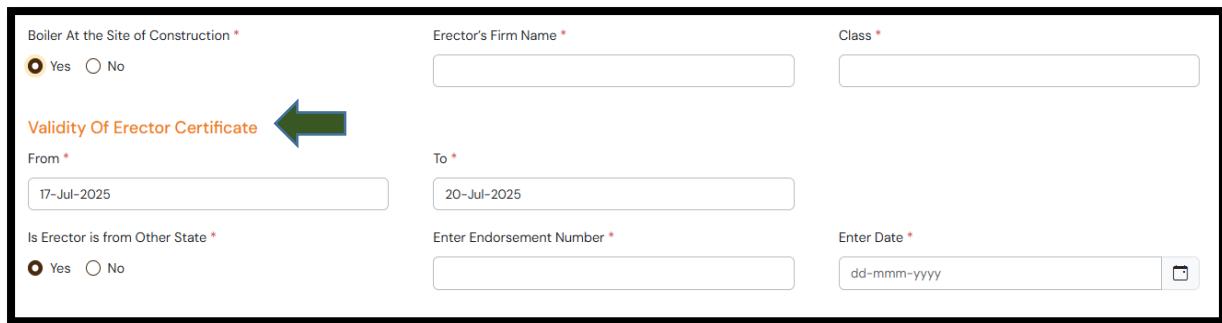


The screenshot shows the 'Application for Boiler Registration' page. At the top, there is a navigation bar with links for 'Udyam Akanksha Details', 'Services', 'Incentives', 'Production Certificate', 'Entity Vault', 'Grievance', and 'Invitation To Invest'. Below the navigation bar, the page title is 'Application for Boiler Registration'. A green arrow points to the 'Boiler Registration Details' section, which contains fields for 'Boiler Maker Number', 'Name of Boiler Manufacturer', 'Purchased From', 'District', 'Type of Boiler', 'Working Pressure', and 'Effective Heating Surface Area'. There are also sections for 'Small Industry Boiler' (Yes/No) and 'Is Fins Require' (Yes/No). A note at the top right indicates that fields marked with an asterisk (*) are mandatory.

Figure 4.3: Boiler Registration Screen

- Boiler at the Site of Construction:** Select Yes or No to indicate if the boiler will be installed at the construction site.
- Erector Name:** Enter the name of the erector.
- Class:** Enter the erector's professional class.





Boiler At the Site of Construction *

Yes No

Erector's Firm Name *

Class *

Validity Of Erector Certificate

From *

17-Jul-2025

To *

20-Jul-2025

Is Erector is from Other State *

Yes No

Enter Endorsement Number *

Enter Date *

dd-mmm-yyyy

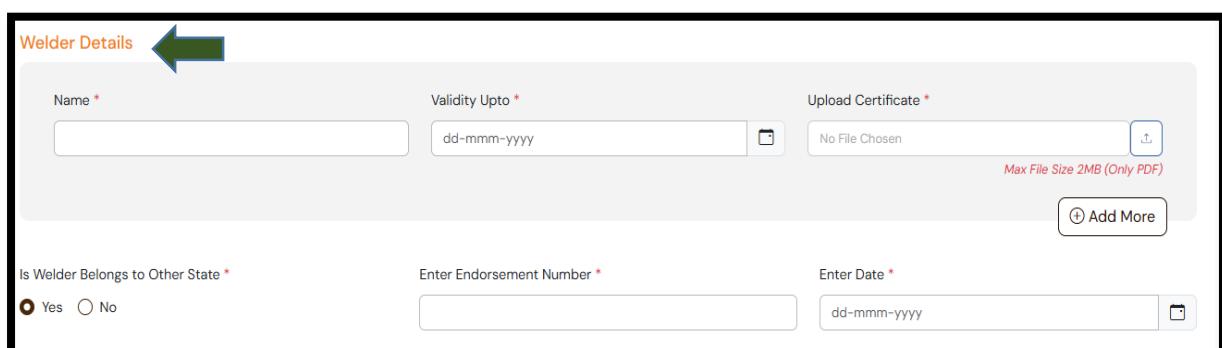
Figure 4.4: Boiler Registration - Erector Details

4.1.2. User enter the Validity of Erector Certificate

- Validity of Erector Certificate:** Enter the expiration date of the erector's certificate.
- Is Erector from Other State:** Select **Yes** or **No** to indicate if the erector is from a different state.
- Enter Endorsement Number:** If the erector is from another state, enter their endorsement number.
- Enter Date:** Enter the date until which the endorsement is valid.

4.1.3. User enter the Welder Details

- Welder Details:** Enter the welder name and the validity date of their certificate.
- Upload Certificate:** Upload the welder certificate.
- Add More:** Click this option to add details for additional welders if needed.
- Doing so, the details are displayed in a tabular format.
- If the details entered are not correct, user has the provision to delete the record by clicking the **Delete** () icon.
- Is Welder Belongs to Other State:** Select **Yes** or **No** to indicate if the welder is from a different state.
- Enter Endorsement Number:** If the welder is from another state, enter their endorsement number.
- Enter Date:** Enter the validity date using the date ticker.



Welder Details

Name *

Validity Upto *

Upload Certificate *

No File Chosen 

Max File Size 2MB (Only PDF)



Is Welder Belongs to Other State *

Yes No

Enter Endorsement Number *

Enter Date *

dd-mmm-yyyy

Figure 4.5: Boiler Registration - Welder Details



4.1.4. User enter the Industry and Location Details

- **Name of Industry:** Enter the name of the industry.
- **Area:** Select whether the industry is in an Urban or Rural area.
- **District:** Select the district from the dropdown menu.
- **Address:** Enter the full address.
- **Pin code:** Enter the area pin code.

Industry Name 

Name of Industry *

Area * Rural Urban

District*

Address Line 1 *

Address Line 2 *

Pincode *

Figure 4.6: Boiler Registration – Industry Details

4.1.5. User enter the Pipeline Details

- **Pipeline Length:** Enter the length of the pipeline.
- **Up to 104 mm (in meters):** Enter the length in meters if the pipe is up to 104 mm.
- **Above 104 mm (in meters):** Enter the length in meters if the pipe is above 104 mm.

Pipeline Length 

Up to 104 mm (in meters) * 0

Above 104 mm (in meters) * 0

Total Length (in meters) 0

Inspection Fees Amount 1 (in ₹) 0

Inspection Fees Amount 2 (in ₹) 0

Drawing Scrutiny Fees (in ₹) 0

Total Amount Fees (in ₹) 0

Note:-
For pipelines up to 104 mm NB: Rs. 500.00 for every 30 meters or part thereof.
For pipelines above 104 mm NB: Rs. 1200.00 for every 30 meters or part thereof.
For Drawing Scrutiny fee Rs.200/- for every 30 meters or part thereof & min subject to Rs. 500/-

Figure 4.6: Boiler Registration – Pipeline Details

4.1.6. User enter the Promoter Details

- **Promoter Details:** Enter the promoter name, email, and mobile number.
- **Download Form 2N:** Use this link to download the required Form 2N.
- **Upload Form 2N:** Use this link to upload the completed Form 2N.
- **Save:** Click this button to save your application as a draft.
- **Save as Draft:** This button also saves your application as a draft, allowing you to return and complete it later.



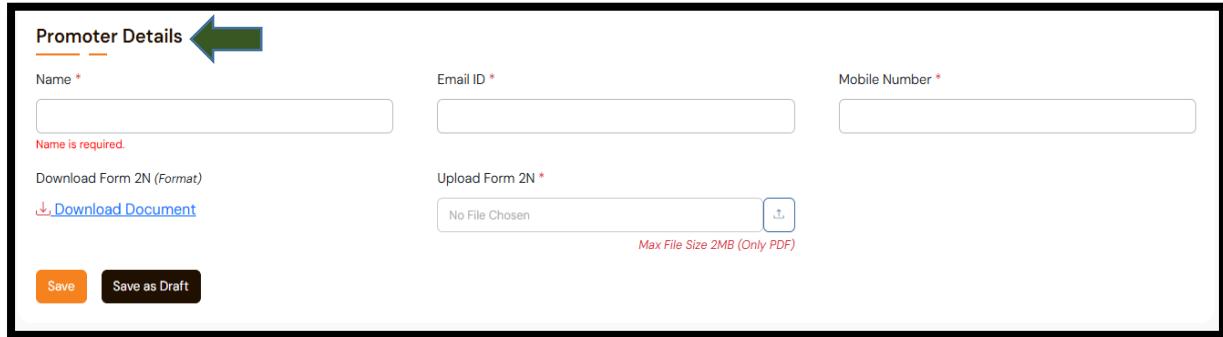


Figure 4.6: Boiler Registration – Promoter Details

After clicking the **Save** option, a successful pop-up will appear on the screen as a **Figure 4.7**.

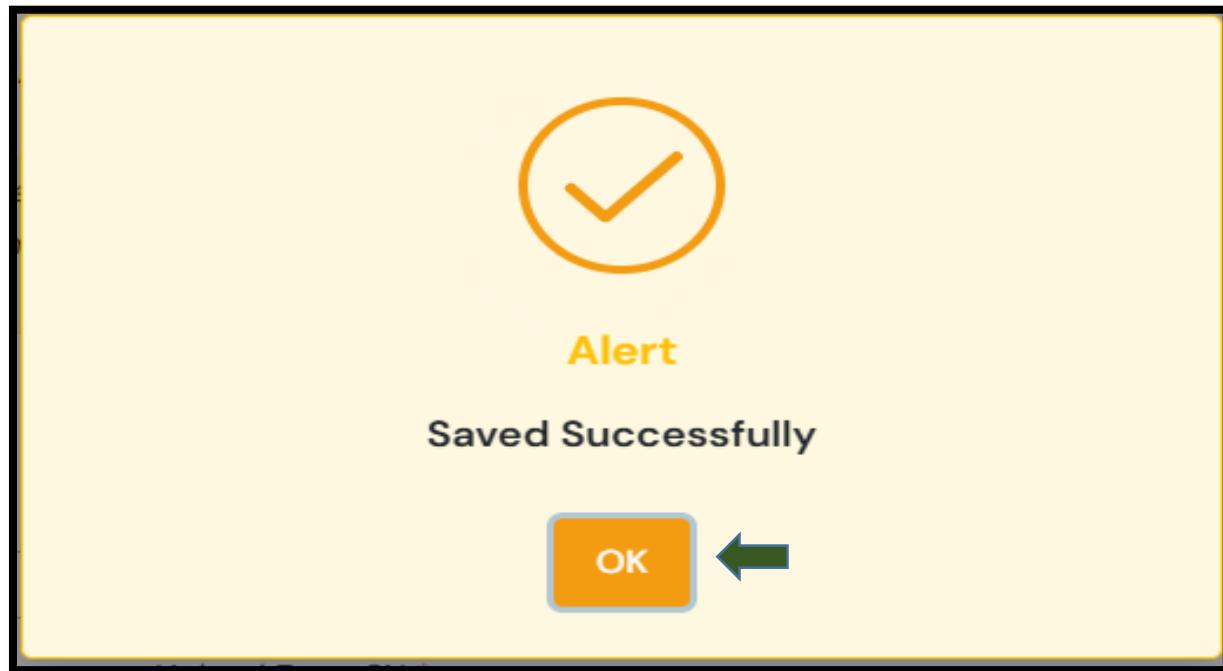
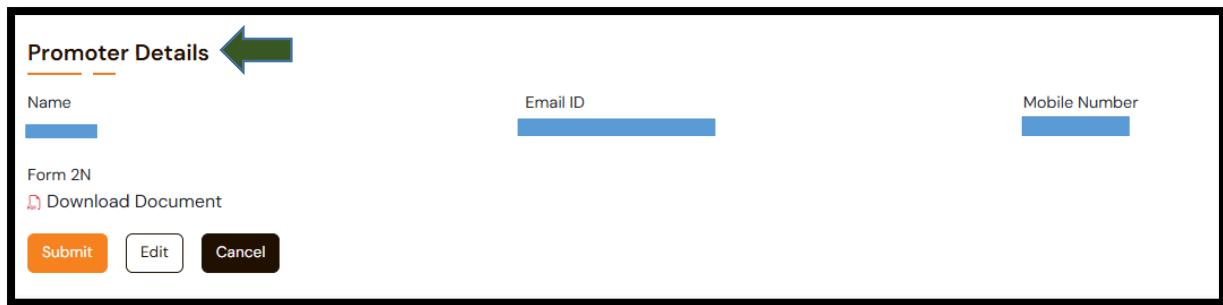


Figure 4.7: Successful Pop-up

In the Promoter Details section, as shown figure 4.8

- Click on **Submit** button to submit the details.
- To cancel the submission, click on the **Cancel** button.
- To update any changes, click on the **Edit** button.





Promoter Details ←

Name	Email ID	Mobile Number
[REDACTED]	[REDACTED]	[REDACTED]

Form 2N
Download Document

Submit Edit Cancel

Figure 4.8: Boiler Registration

After clicking the **Submit** option, a confirmation pop-up will appear on the screen as a **Figure 4.8**.

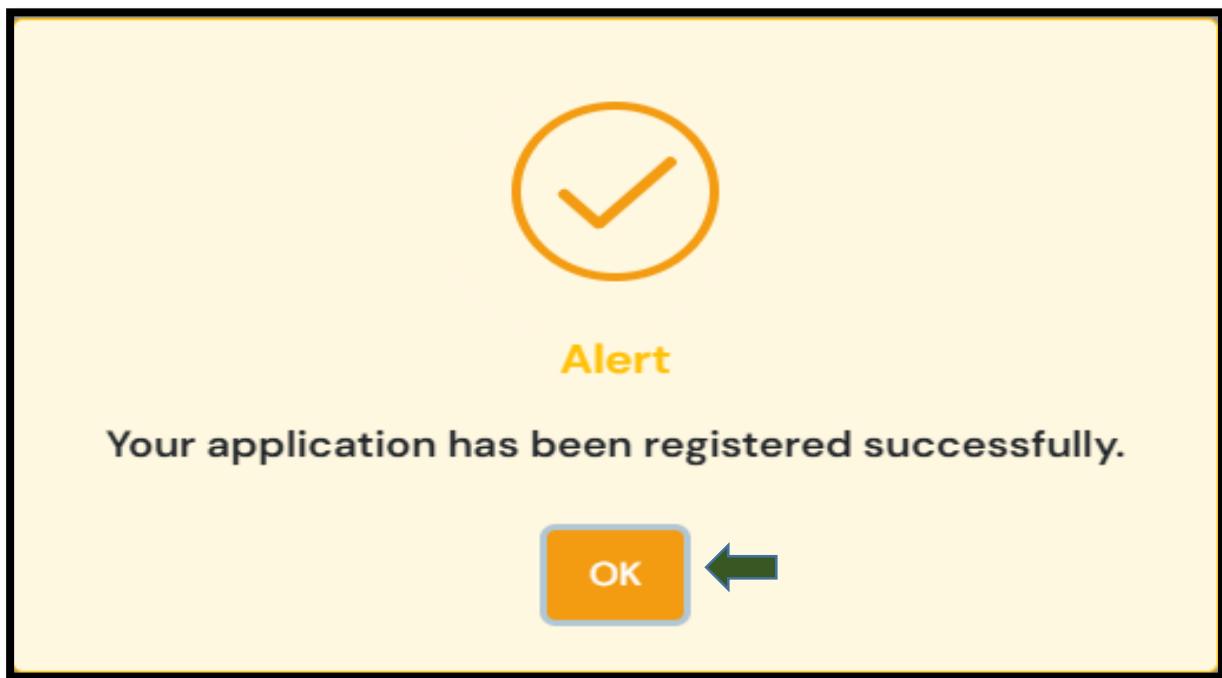
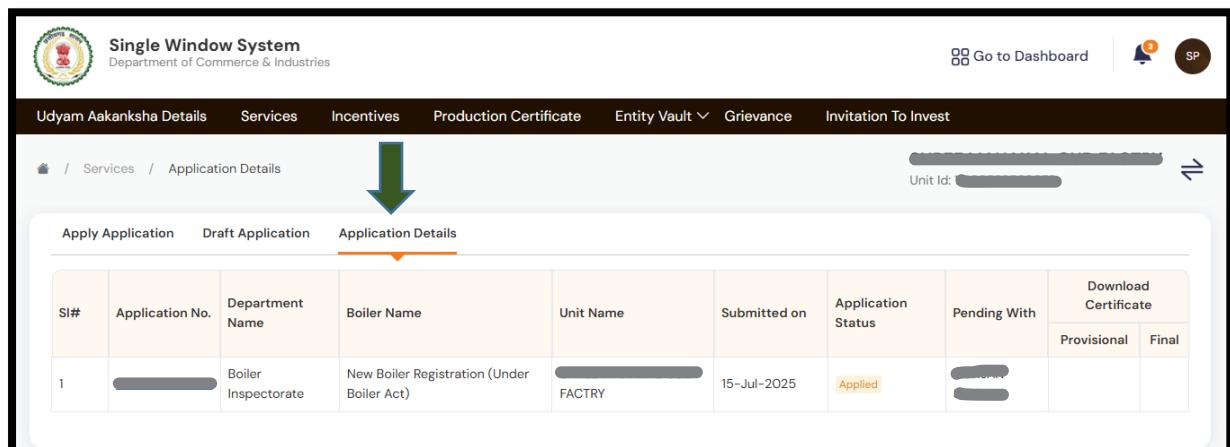


Figure 4.8: Confirmation Pop-up

The application has been successfully registered in the Boiler Registration Services Section, as shown in Figure 4.9.



Single Window System
Department of Commerce & Industries

Go to Dashboard

Udyam Aakanksha Details Services Incentives Production Certificate Entity Vault Grievance Invitation To Invest

Unit Id: [REDACTED] ↵

Services / Application Details

Apply Application Draft Application Application Details

SI# Application No. Department Name Boiler Name Unit Name Submitted on Application Status Pending With Download Certificate
Provisional Final

1	[REDACTED]	Boiler Inspectorate	New Boiler Registration (Under Boiler Act)	[REDACTED]	FACTRY	15-Jul-2025	Applied	[REDACTED]	Download Certificate Provisional Final
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Figure 4.9: Application Details Screen

