

How to Download and Install the K-SAFE Mobile App

Factory occupiers can access the **K-SAFE Mobile App** through the **Google Play Store**. Open the Play Store on your mobile device and search for “**K-SAFE**”. From the search results, select the official application and proceed to download and install it on your device.

During installation, the application will request certain permissions such as location, camera, storage, and notification access. It is essential to grant all the required permissions for the proper functioning of the application. If permissions are denied, some key features—such as geo-tagging, emergency reporting (SOS), and real-time updates—may not function correctly.

Once installation is complete and permissions are granted, the application is ready for use.

How to Log in to the K-SAFE Mobile App

Factory occupiers can log in to the **K-SAFE Mobile App** using the same **User ID and Password** that are currently used in the **Factories and Boilers Online System (FABOS)** for availing factory and boiler-related services.

Open the K-SAFE app and enter your existing FABOS login credentials in the respective fields. No separate registration is required for K-SAFE.

Once the correct credentials are entered, you will be successfully logged into the application and can access all available features.

Home Page Overview after Login

Once you log in to the **K-SAFE Mobile App**, the home page displays a **dashboard** along with the list of units registered under your User ID.

At the top, you will see a **dashboard counter** with three categories:

- **Registered Units:** The total number of factories and boilers registered under your User ID.
- **Updated Units:** The number of units for which details have already been updated in the K-SAFE app.
- **Pending Units:** The number of units for which data entry or updates are yet to be completed.

Below the dashboard, the application displays the list of your registered units:

- Under the **Factory tab**, you can view all factories linked to your User ID.
- Under the **Boiler tab**, you can view all boilers linked to your User ID.

For example, if a factory occupier has **three factories and two boilers** registered under the same User ID, all factories will be listed under the **Factory tab**, and all boilers will be listed under the **Boiler tab**.

It is important to note that the application will display **only those units that are registered under the logged-in User ID**. If you own or manage other factories or boilers registered with a different User ID, you must log in separately using that respective User ID to access those units.

How to Access a Specific Factory or Boiler Page

To view the details of a particular unit in the **K-SAFE Mobile App**, first navigate to the appropriate tab on the home page:

- Select the **Factory tab** to view factories, or
- Select the **Boiler tab** to view boilers.

From the displayed list, identify and tap on the **specific factory or boiler** you wish to access. Upon selection, a new page will open displaying the **detailed information and available modules** related to that respective factory or boiler.

This page serves as the main interface for viewing and updating all relevant details of the selected unit.

How to Geo-tag Your Factory in K-SAFE

Once the **Factory Detail Page** is opened, the next step is to complete the **Geo-tagging** of the unit.

Select the **“Geo-tag” file** available on the factory page. You will be prompted to enter the **current and valid contact details**, including email ID, mobile number, and WhatsApp number. Ensure that these details are accurate, as they will be used for communication and emergency purposes.

After entering the details, click on the **“Image” option**. This will open the camera of your device. Capture a **live photograph from within the factory premises**, preferably showing the **name board at the entrance** for clear identification.

The system will automatically capture the **geo-coordinates (location data)** at the time of taking the photograph. Therefore, it is essential that the image is taken **on-site at the factory location**.

Once the photograph is captured, click on **“Submit”** to complete the geo-tagging process.

How to Add / Update Factory Inventory Details in K-SAFE

After completing **Geo-tagging (if required)** and **Punch In**, the inventory modules will be enabled on the Factory page in the K-SAFE Mobile App.

Available Inventory Modules

The following modules are available for entering and updating inventory details:

- **PPE** – Personal Protective Equipment
- **FFE** – Fire Fighting Equipment
- **MHWF** – Medical, Health & Welfare Facilities
- **HTC** – Hazardous & Toxic Chemicals
- **FMS** – Flammable Substances

Procedure to Add / Update Inventory

To enter or update inventory details, follow the steps below:

Select the required module (for example, **PPE**) from the Factory page. If any entries have already been made, they will be displayed; otherwise, the screen will show no data.

Click on the “+” (**Add**) icon available at the top right corner of the screen. You will then be required to enter the following details:

- Select the appropriate **Category**
- Select the **Item**
- Enter the **Quantity**
- Select the **Unit**

After entering the details, click “**Add**” if you wish to include more items under the same module. Repeat the process as required.

Once all entries are completed, click on “**Submit**” to save the inventory details.

Note

The same procedure is applicable for all inventory modules, including **FFE, MHWF, HTC, and FMS**.

How to Report an Emergency using the SOS Feature

The **SOS feature** in the K-SAFE Mobile App enables factory occupiers to report emergencies instantly and trigger a rapid response mechanism.

Procedure to Report an Emergency

To report an emergency from a factory or boiler:

Select the required **factory or boiler** from the respective tab. On the unit page, click on the “**SOS**” tile and then select “**Report Emergency**.”

Upon clicking “Report Emergency,” a **pop-up window** will appear providing two options:

- **Report through App**
- **Report through State Emergency Number (112)**

If you choose “**Report through App**,” proceed within the application:

- Select the appropriate **Emergency Category**
- Verify the **auto-filled date and time** (modify if required)
- Enter **remarks** if necessary
- Click on **“Submit”**

If you choose **“Report through 112,”** the system will automatically open the **phone dialer** of your device with the number **112 pre-filled**, and you can directly make the call to report the emergency.

Once submitted through the app, the emergency will be **instantly reported**. Alerts will be automatically triggered to the concerned officers and control room through **SMS, WhatsApp, and voice calls**.

Upon verification by the control room, the emergency alert will be further **escalated** to:

- Internal department officers
- External emergency response agencies

This ensures a **quick and coordinated response** to the reported incident.

How to Geo-tag a Boiler in K-SAFE

The procedure for geo-tagging a boiler is **the same as for a factory**, with the only difference being the selection of the unit.

From the home page, go to the **Boiler tab** and select the **respective boiler** from the list. Once the boiler detail page opens, click on the **“Geo-tag” tile**.

Enter the required **contact details**, then click on the **“Image” option** to open the device camera. Capture a **live photograph from within the boiler premises**, preferably showing identifiable features.

The system will automatically capture the **geo-coordinates** at the time of taking the photograph. Ensure that the image is taken **at the actual location of the boiler**.

Finally, click on **“Submit”** to complete the geo-tagging process.

How to Report an Emergency for a Boiler using SOS

The procedure for reporting an emergency for a boiler is **the same as for a factory**, with the only difference being the selection of the unit.

From the home page, go to the **Boiler tab** and select the **respective boiler**. On the boiler detail page, click on the **“SOS” tile** and select **“Report Emergency.”**

Choose the appropriate **Emergency Category**, verify the **auto-filled date and time** (modify if required), and enter **remarks** if necessary. Then click on **“Submit.”**

Once submitted, the emergency will be **instantly reported**, and alerts will be triggered to the control room and concerned officers through **SMS, WhatsApp, and voice calls**, followed by further escalation after verification.