



# Clearpack Group

- Factory in the area of 12,000 sqm at G. Noida and 14,000 sq ft at Pune
- 500+ employees (300+ **Engineers**/ Technical staff)
- Centralized Design & Automation Team
- Focus on Building Primary, Secondary and End of Line Solutions

## G. Noida Location



## Pune Location



# Who we are



Founded in 1991 in Singapore, Clearpack group provides Best-in-Class automation solutions for **Primary, Secondary &End of line packaging** and **Intralogistics** needs at optimal costs.



## Factories

- Italy
- India (2)
- Thailand



## Regions / Presence

13 Sales & Service offices

- SEA
- India
- Africa
- China
- Middle East
- Italy



## Head Count

600+ employees  
400+Technical staff

### Head Office + Sales Office

Singapore  
Indonesia  
Philippines  
Vietnam  
Malaysia  
Thailand  
India  
Bangladesh  
China  
UAE  
Saudi Arabia  
Italy  
Turkey  
Kenya

### Partners' Network

Argentina  
Canada  
Chile  
Colombia  
Egypt  
Greece  
Mexico  
Nepal  
Poland  
Russia  
South Africa  
Sri Lanka  
USA



# Services We Offer

- **Smart Factory Solutions**

- Production Monitoring / Scheduling
- Track and Traceability ( From RM to Dispatch )
- Live Production dashboards / reports
- Maintenance Management(Preventive & Predictive)
- Quality Management

- **Warehouse Automation**

- AGV/AMR
- WMS/WCS

- **Packaging Machines**

- Manufacturing



**LET YOUR LINE TALK TO YOU DIRECTLY**



# SmartFactoryWorx — How It Works

*Login → Create → Design → Publish → Fill → Review → Analyze*

*Create forms by entering a Form Name and selecting a Folder.*

*Design with drag-and-drop (tabs, multi-column layouts, grids, and field types).*

*Save & publish a versioned form to the library for operators.*

*Operators fill with batch/shift context and submit; supervisors review and export; managers analyze trends.*





# User Roles

*Admin – Manages users, roles, folders, and global settings.*

*Supervisor – Creates/edits forms, publishes versions, reviews submissions, exports reports.*

*Operator – Fills assigned forms for their line/department; saves drafts and submits records.*

# Step-by-Step Flow

- 1) Login: Users sign in with role-based access control (RBAC).***
- 2) Create Form (Admin/Supervisor): Provide a Form Name and select a Folder (Production, Quality, Utilities, etc.).***
- 3) Design on Canvas: Drag-and-drop fields; structure with tabs, columns, and grids; add required/validation rules.***
- 4) Save & Publish: Publish the version to the form library; version history preserved for audit.***
- 5) Fill & Submit (Operator): Capture batch/shift, line/equipment, readings; Save draft or Submit final.***
- 6) Review & Export (Supervisor): View All Submissions, filter by date/batch/shift/folder/line; export CSV/PDF.***
- 7) Analyze (Managers/Supervisors): Track completion rate, volumes, and trends on dashboards.***



# Review, Reporting & Analytics


*All Submissions: sortable, filterable table with record preview.*

*Filters: date range, batch, shift, folder, line/equipment, form name.*

*Exports: CSV/PDF for audits and offline sharing.*


*Analytics: totals, completion %, 7–14-day trends, and department/line breakdowns.*


# Secure Login & Welcome





## Smart Factory Worx

Advanced Form Management System

**Form Builder**


**Secure Data Management**


**Real-time Analytics**


**Smart Automation**

### Welcome Back

Access your smart form management dashboard

 **Username**


 **Password**


**Sign In** 

Powered by Smart Factory Worx



# Home — Frequent Forms






Home

Create Form

Forms >

Reports >

SmartFactoryWorx

 Administrator  
admin

Recent Forms

Date: 20-09-2025

No forms submitted on the selected date.

Frequent Forms

2-Soft water Analysis Report  
BBPL\_WTP

Fill

4-Back Wash & Sanitation Record  
BBPL\_WTP

Fill

6-Treated Water Analysis  
BBPL\_WTP

Fill

1-Raw Water Analysis Report  
BBPL\_WTP

Fill

7-Chemical Consumption Record  
BBPL\_WTP

Fill

5-Notes and Record  
BBPL\_WTP

Fill

3-Filter Efficiency Monitoring Record  
BBPL\_WTP

Fill

# Home — Recent Forms & Re-Fill

SmartFactoryWorx

Administrator  
admin

Home

Create Form

Forms

Reports

Recent Forms

Date: 12-09-2025

6-Treated Water Analysis

5

Re-Fill

2-Soft water Analysis Report

58

Re-Fill

2-Soft water Analysis Report

58

Re-Fill

2-Soft water Analysis Report

58

Re-Fill

2-Soft water Analysis Report

58

Re-Fill

2-Soft water Analysis Report

58

Re-Fill

1-Raw Water Analysis Report

56

Re-Fill

4-Back Wash & Sanitation Record

55

Re-Fill

3-Filter Efficiency Monitoring R...

5

Re-Fill

4-Back Wash & Sanitation Record

55

Re-Fill

4-Back Wash & Sanitation Record

55

Re-Fill

5-Notes and Record

86

Re-Fill

6-Treated Water Analysis

99

Re-Fill

7-Chemical Consumption Record

56

Re-Fill

1-Raw Water Analysis Report

9

Re-Fill

Frequent Forms

2-Soft water Analysis Report

BBPL\_WTP

Fill

4-Back Wash & Sanitation Record

BBPL\_WTP

Fill

6-Treated Water Analysis

BBPL\_WTP

Fill

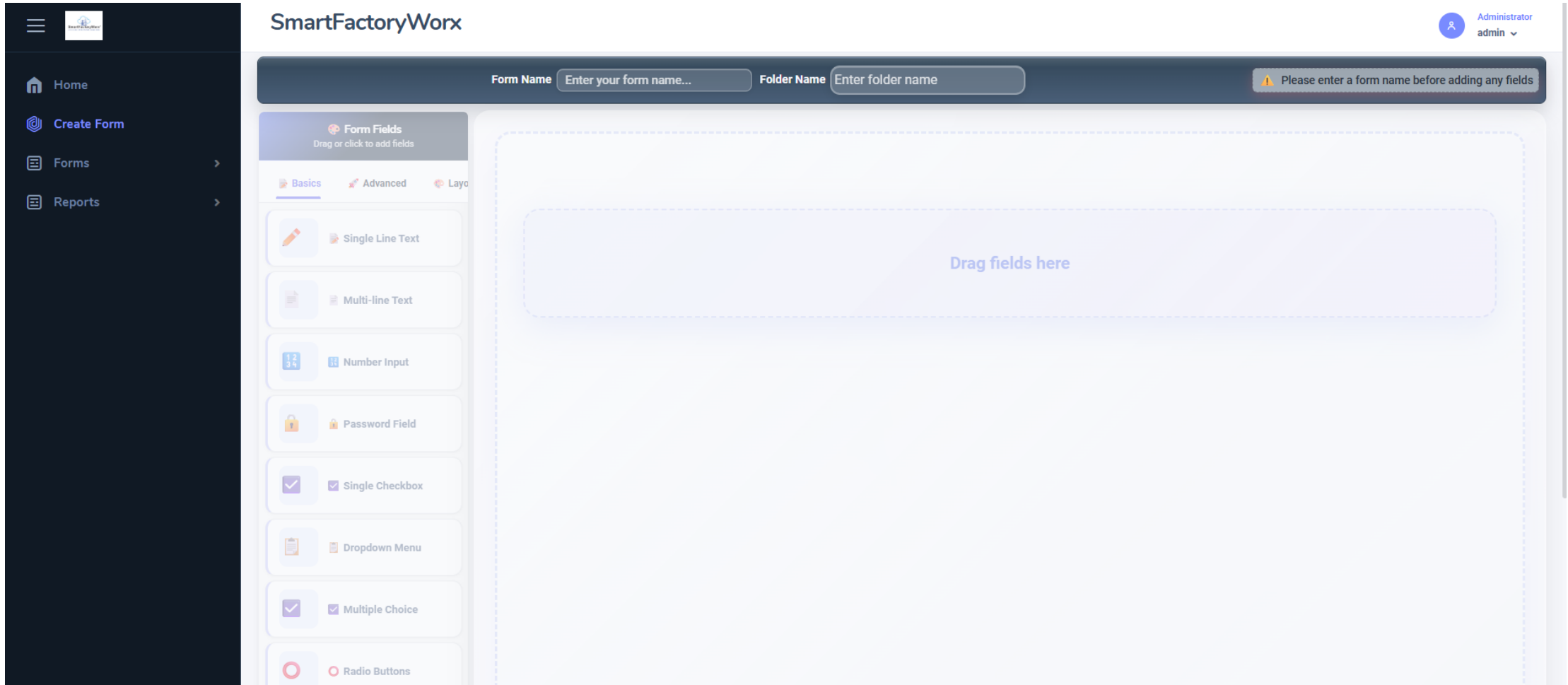
1-Raw Water Analysis Report

BBPL\_WTP

Fill

www.clearpack.com

# Create Form — Blank Canvas



The screenshot displays the 'SmartFactoryWorx' 'Create Form' interface. On the left is a dark sidebar with navigation links: Home, Create Form (highlighted), Forms, and Reports. The main area features a top header with 'Form Name' and 'Folder Name' input fields, both containing placeholder text. A warning message states: 'Please enter a form name before adding any fields'. Below the header is a 'Form Fields' section with tabs for 'Basics', 'Advanced', and 'Layout'. The 'Basics' tab is active, showing a list of field types: Single Line Text, Multi-line Text, Number Input, Password Field, Single Checkbox, Dropdown Menu, Multiple Choice, and Radio Buttons. The central workspace is a large light blue area with a dashed border and the text 'Drag fields here'.

# Builder — Columns, Tabs & Blocks

SmartFactoryWorx

Administrator  
admin

Form Name

Folder Name

Form Fields

Drag or click to add fields

Basics Advanced Layout

Single Line Text

Multi-line Text

Number Input

Password Field

Single Checkbox

Dropdown Menu

Multiple Choice

Radio Buttons

Form name here

Enter text here

Column -1 name

Column -2 Name

Tab 1

Tab 2

Tab 3

Tab 4

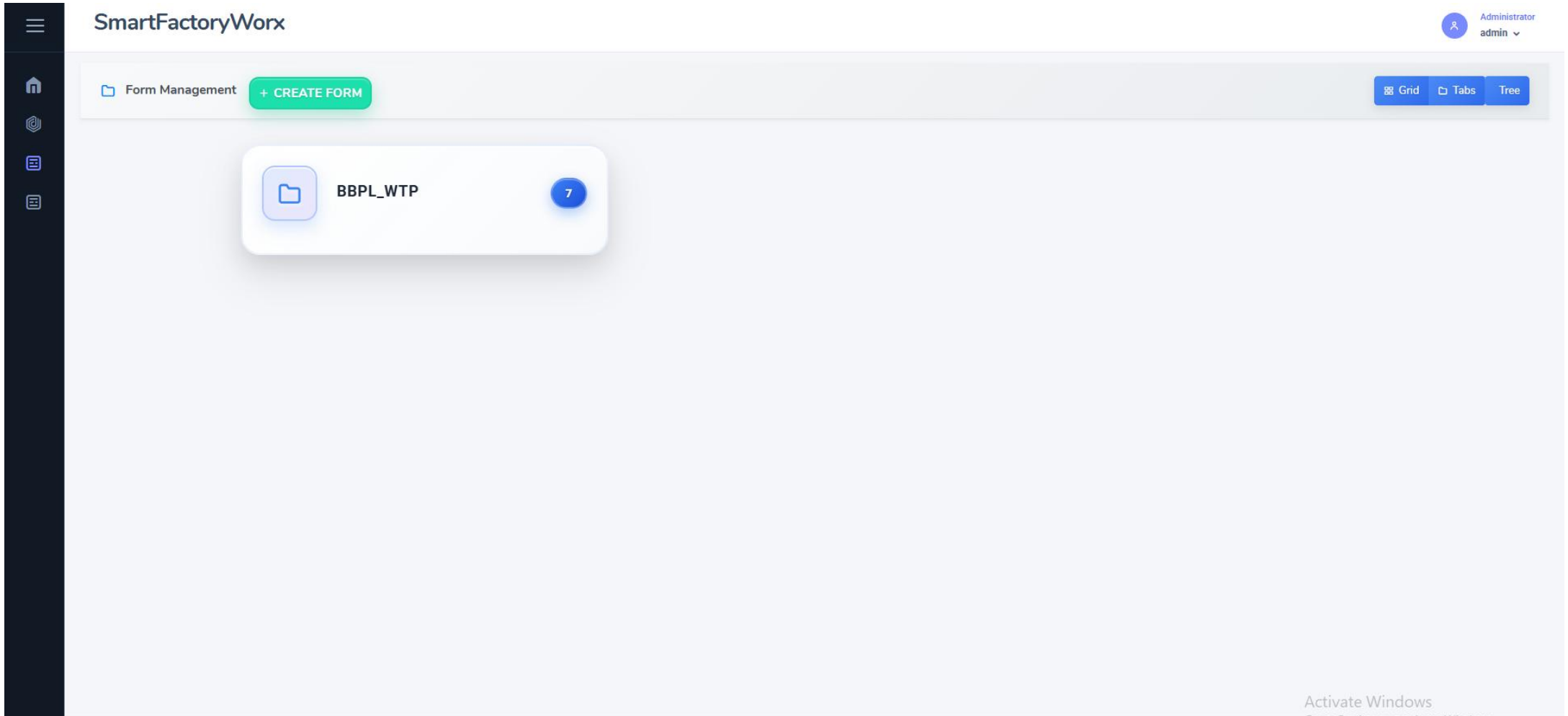
Tab 5

+ Add Tab

Tab -1 Content

Activate Windows  
Go to Settings to activate Windows.

# Form Library — Folders



The screenshot shows the 'Form Library — Folders' interface in SmartFactoryWorx. On the left is a dark sidebar with navigation icons. The main header area includes the 'SmartFactoryWorx' title, a 'Form Management' section with a '+ CREATE FORM' button, and a user profile for 'Administrator admin'. Below the header, a single folder card is displayed with the name 'BBPL\_WTP' and a blue circular badge containing the number '7'. At the bottom right, there is a watermark for 'Activate Windows'.

SmartFactoryWorx

Administrator  
admin

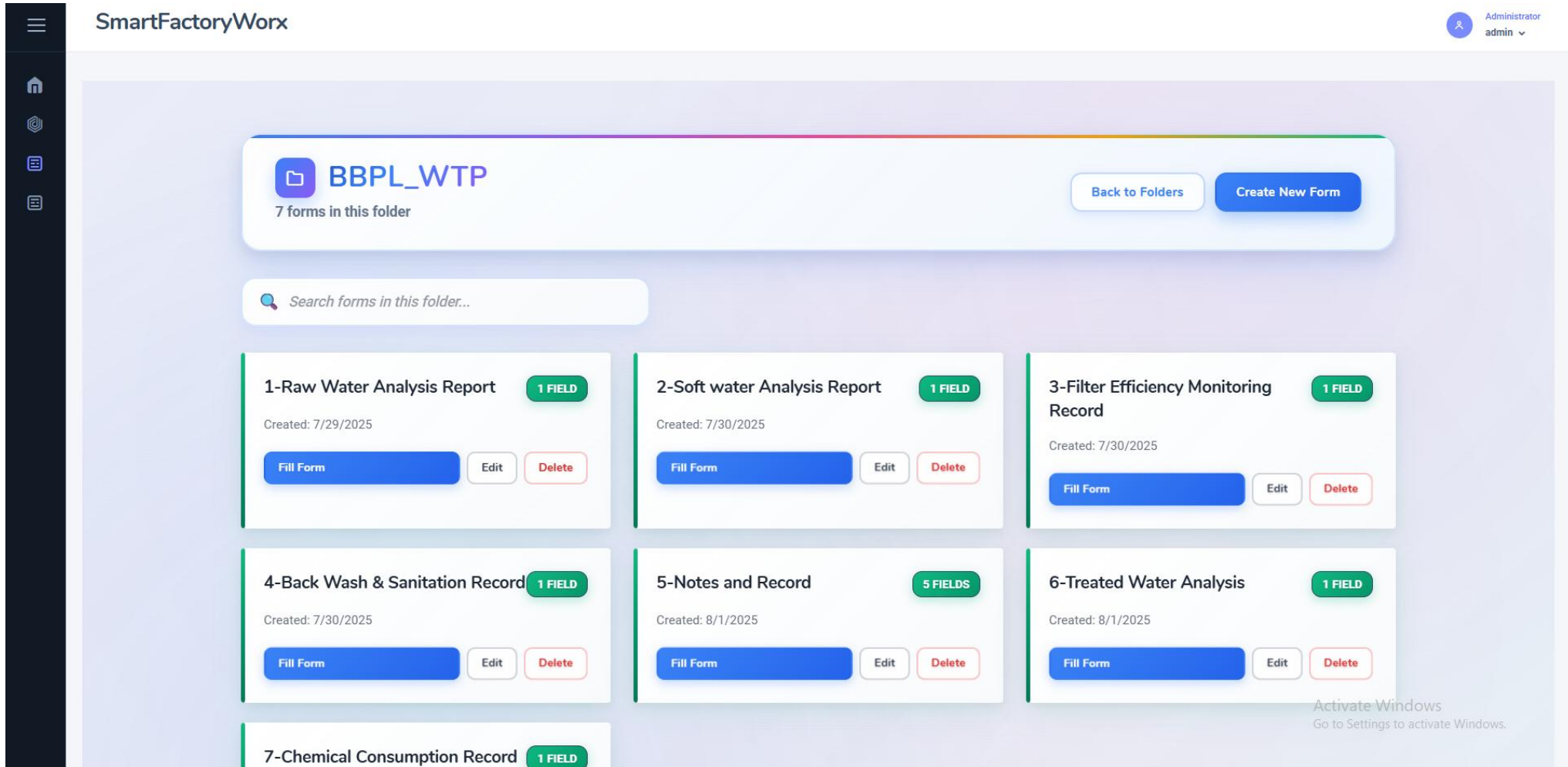
Form Management + CREATE FORM

Grid Tabs Tree

BBPL\_WTP 7

Activate Windows  
Go to Settings to activate Windows.

# Folder View — Form Cards

A screenshot of the SmartFactoryWorx web application showing a folder view for "BBPL\_WTP". The interface includes a sidebar with navigation icons, a top header with the application name and user information, and a main content area displaying a grid of form cards. Each card represents a form, showing its title, the number of fields, the creation date, and buttons for "Fill Form", "Edit", and "Delete".

SmartFactoryWorx

Administrator  
admin

**BBPL\_WTP**  
7 forms in this folder

Back to Folders Create New Form

Search forms in this folder...

Form Title	Fields	Created	Buttons
1-Raw Water Analysis Report	1 FIELD	7/29/2025	Fill Form, Edit, Delete
2-Soft water Analysis Report	1 FIELD	7/30/2025	Fill Form, Edit, Delete
3-Filter Efficiency Monitoring Record	1 FIELD	7/30/2025	Fill Form, Edit, Delete
4-Back Wash & Sanitation Record	1 FIELD	7/30/2025	Fill Form, Edit, Delete
5-Notes and Record	5 FIELDS	8/1/2025	Fill Form, Edit, Delete
6-Treated Water Analysis	1 FIELD	8/1/2025	Fill Form, Edit, Delete
7-Chemical Consumption Record	1 FIELD		

Activate Windows  
Go to Settings to activate Windows.



# Form fill – Fill Created Forms

BBPL\_WTP Form:2-Soft water Analysis Report Batch No:

Parameters	Frequency	specification	Time	Time	Time
App/Odd/Taste	Every 8 hour	Normal/No off odor/taste			
Total hardness	Every 4 hour	<10 ppm			
Residual chlorine	Every 4 hour	1-3 ppm			
TDS	Every 4 hour	<500 ppm			
pH	Every 4 hour	6.5-8.5			

# All Submissions Dashboard

SmartFactoryWorx

Administrator

admin

All Submissions Dashboard

Start Date

01/09/25

End Date

20/09/25

Search

Q Search...

Batch

Batch no...

Folder

Select folder...

Submissions in Date Range

19 RESULTS

1-Raw Water Analysis Report

BATCH: 9

BBPL\_WTP

1-Raw Water Analysis Report

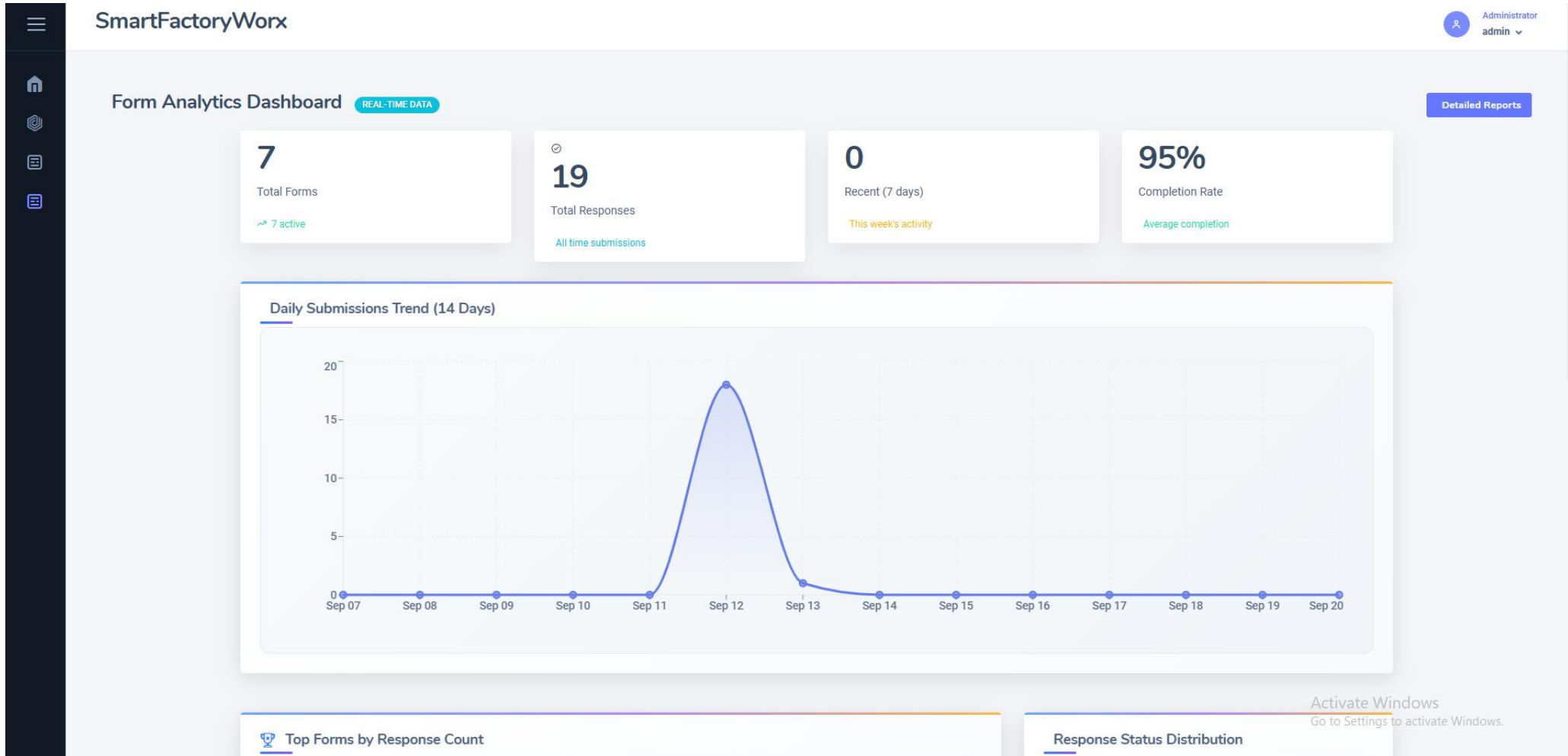
Spreadsheet

			Time	Time	Time	Time	Time	Time
Water Treament Identification: old WTP vs new WTP			12:59	12:31				
Parameters	Frequency	Specification	Borewell-1	Borewell-2	Borewell-3	Borewell -4	Modular tank	Remarks
Ordor and Appearance	Daily	Normal						
pH	Daily	6.5-8.5	80	97				
TDS	Daily	<500 mg/l	120					
Turbidity	Daily	0.5 NTU						
M Alkalinity	Daily	~20 - 200 mg/L						
Total Hardness	Daily	~10 - 500 mg/L						

Activate Windows

Go to Settings to activate Windows.

# Analytics Dashboard



# Analytics Dashboard

