



Office of the Principal Scientific Adviser
to the Government of India



User Manual for **THE DEPLOYABLE TECHNOLOGY DASHBOARD**



USER MANUAL FOR CLUSTER

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1. Introduction

Welcome to the **Cluster Platform**.

This platform is designed to help Cluster register, log in, and manage their cluster-related information easily.

This guide will walk you through:

- Registering as a new Cluster
- Logging in to your account
- Using the Dashboard



2. Registration Process

Follow these steps to create a new account for cluster:

1. Open your browser and go to <https://techdashboard.bckic.in/register>
2. Fill in the registration form:
 - **Cluster Name**
 - **Cluster Logo**
 - **Email**
 - **Phone Number**
 - **State**
 - **City**
 - **Address**
 - **Create Password**
 - **Captcha**
3. Click on **Register**.

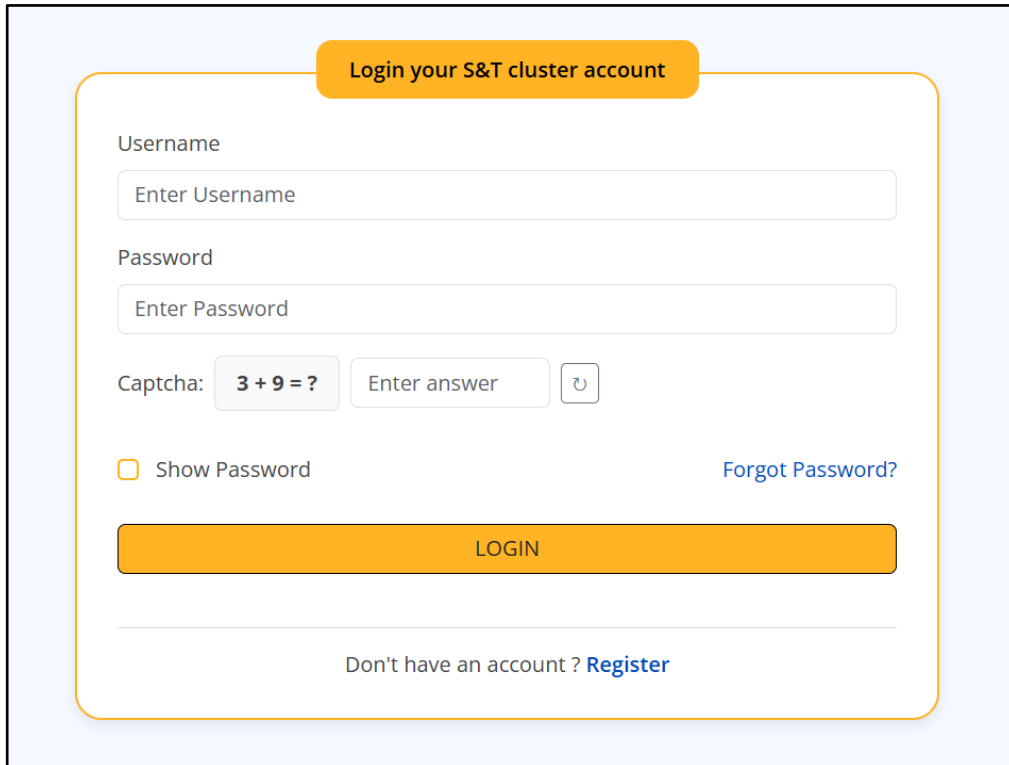
Note: All fields are mandatory.

The screenshot shows a web form titled "Create your S&T Cluster Account". The form contains the following fields and elements:

- Cluster Name:** A text input field with the placeholder "Enter Cluster Name".
- Cluster Logo:** A file upload area with a "Choose File" button and the text "No file chosen".
- Email:** A text input field with the placeholder "Enter email".
- Phone Number:** A text input field with the placeholder "Enter phone number".
- State:** A dropdown menu with the text "Select State" and a downward arrow.
- City:** A text input field with the placeholder "City".
- Address:** A text input field with the placeholder "Enter address" and a small icon on the right.
- Create Password:** A text input field with the placeholder "Create Password".
- Show Password:** A checkbox labeled "Show Password".
- Captcha:** A section containing a math problem "6 + 2 = ?", an input field "Enter answer", and a refresh icon.
- REGISTER:** A large orange button at the bottom of the form.

3. Login Process

1. Go to <https://techdashboard.bckic.in/login>
2. Enter your **Username** and **Password followed by Captcha**.
3. Click **Login**.



The image shows a login interface for an S&T cluster account. At the top, there is a yellow button labeled "Login your S&T cluster account". Below this, the form is organized into sections for Username, Password, and Captcha. The Username section has a text input field with the placeholder "Enter Username". The Password section has a text input field with the placeholder "Enter Password". The Captcha section includes a math problem "3 + 9 = ?", a text input field with the placeholder "Enter answer", and a refresh icon. Below the Captcha section, there is a checkbox labeled "Show Password" and a link "Forgot Password?". A large yellow "LOGIN" button is positioned below these options. At the bottom of the form, there is a link "Don't have an account ? Register".

Login your S&T cluster account

Username
Enter Username

Password
Enter Password

Captcha: 3 + 9 = ? Enter answer 

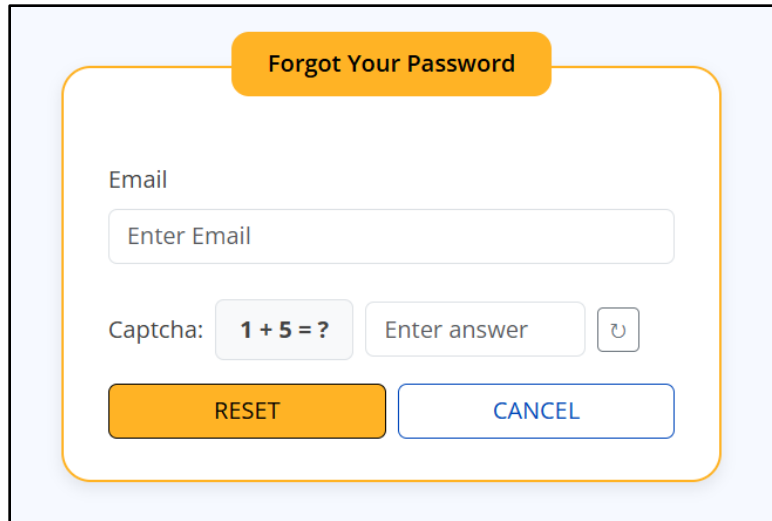
☐ Show Password [Forgot Password?](#)

LOGIN

Don't have an account ? [Register](#)

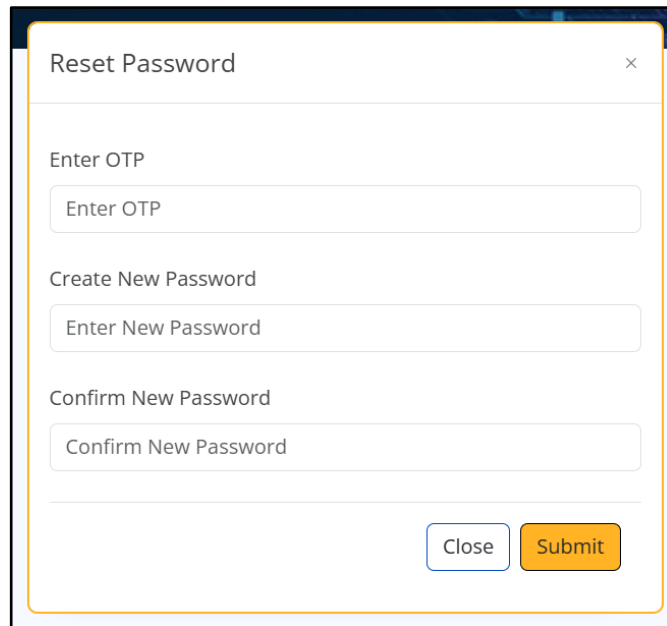
4. Forgot Password Process

1. Go to <https://techdashboard.bckic.in/forget-password.php>
2. Enter your **Registered Email** and **Captcha**.
3. Click **Reset**.



The screenshot shows a web form titled "Forgot Your Password" in an orange header. Below the title, there is an "Email" label followed by a text input field containing the placeholder "Enter Email". Underneath, a "Captcha" section displays the math problem "1 + 5 = ?" next to an "Enter answer" input field and a refresh icon. At the bottom of the form are two buttons: an orange "RESET" button and a blue-outlined "CANCEL" button.

4. Clicking **Reset** will open a modal/Pop-up box, Enter **OTP** sent to email, **Create New Password** and **Confirm New Password**.
5. Click **Reset**



The screenshot shows a modal window titled "Reset Password" with a close button (X) in the top right corner. The modal contains three input sections: "Enter OTP" with a text field, "Create New Password" with a text field, and "Confirm New Password" with a text field. At the bottom right of the modal are two buttons: a blue-outlined "Close" button and an orange "Submit" button.

5. Dashboard Overview

Once logged in, you will see your **Dashboard**.

The Dashboard contains the following sections:

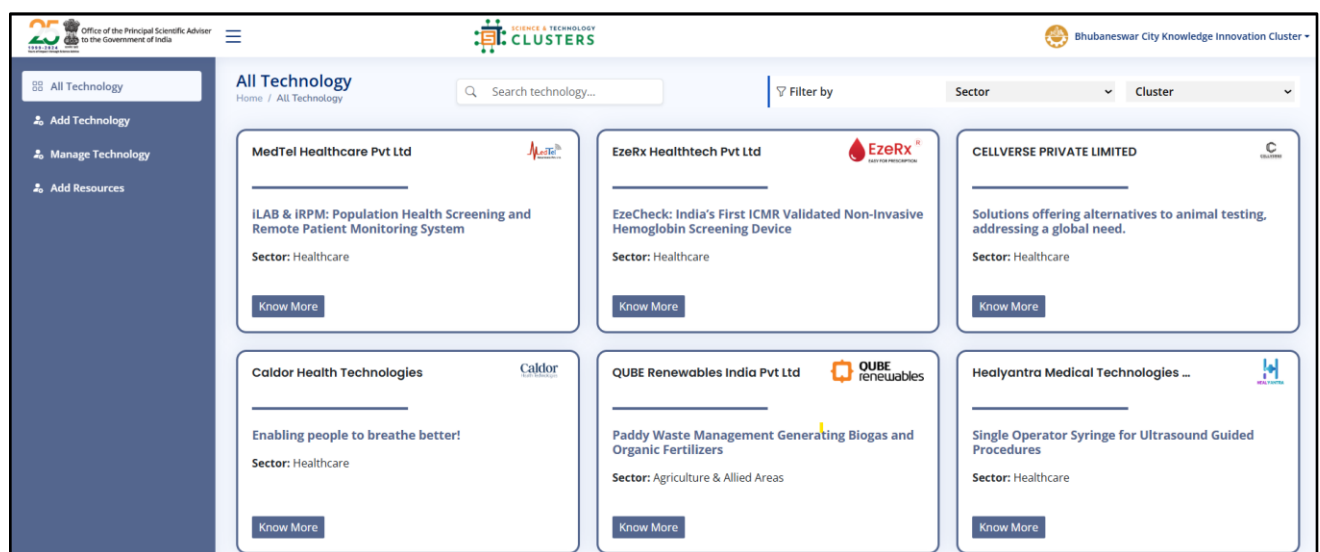
1. [All Technology](#) :

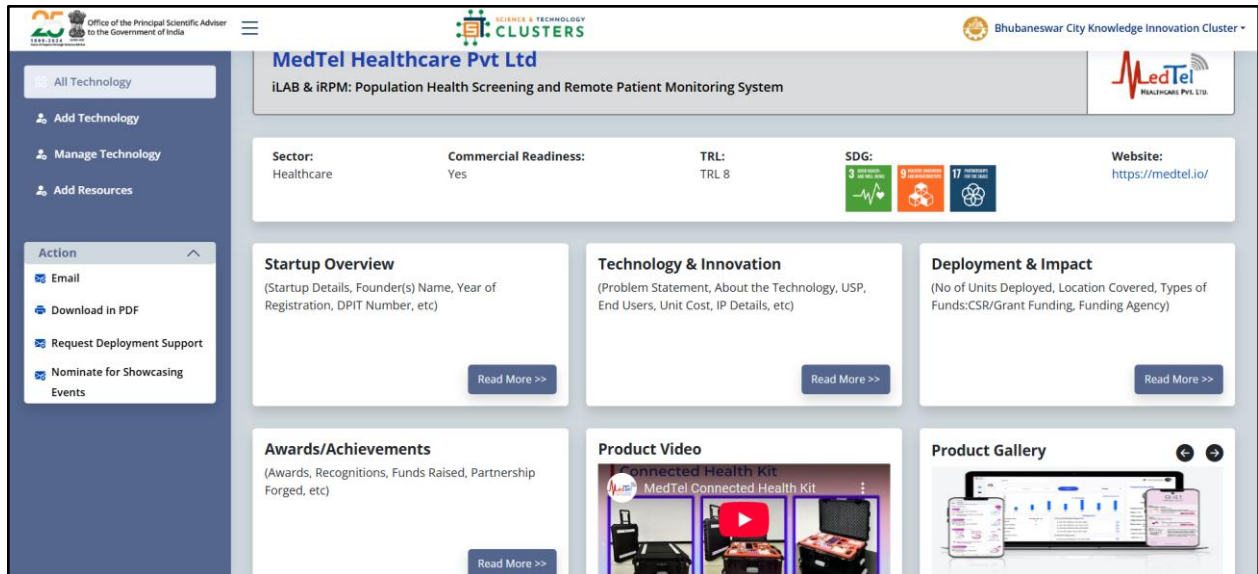
This section allows you to explore and manage different technologies.

- **View All Technologies** - Displays a complete list of all available technologies on the platform.
- **View Technology Details** - Click the **Know More** button next to any technology to see detailed information such as description, benefits, and cluster association.
- **Search Technology** - Use the search bar to quickly find a specific technology by name or keyword.
- **Filter by Sector or Cluster** - Narrow down the technology list using filters:

By Sector: Example – Agriculture, Manufacturing, IT.

By Cluster: Example – Cluster A, Cluster B, Cluster C





When you open the **Technology Details Page**, you will find an **Action Button** that provides multiple options for interacting with the technology.

Available Actions:

1. **Email** - Allows you to send an email directly to the technology's sender/owner.
2. **Download PDF** - Generates and downloads the entire **Technology Details** in a PDF format.
3. **Request Deployment Support** - Opens an email template to request deployment support for the selected technology.
4. **Nominate for Showcasing Events** - Opens an email template to nominate the technology for upcoming showcasing events.

2. Add Technology :

This section allows you to add **new technologies** to the platform by filling these group form fields :

1. **About the Technology**
2. **Startup Overview**
3. **Technology and Innovation**
4. **Deployment and Impact**
5. **Awards and Achievements**
6. **Product Video and Photos**

Click **Submit** to add the technology.

Note:

- Fields marked with * are **mandatory**.
- Fields without * are **optional** but recommended for better visibility.

The screenshot displays the 'Add Technology' form within the Bhubaneswar City Knowledge Innovation Cluster portal. The form is structured as follows:

- Header:** Includes the Office of the Principal Scientific Advisor to the Government of India logo and the Bhubaneswar City Knowledge Innovation Cluster logo.
- Left Sidebar:** Contains navigation links: All Technology, Add Technology, Manage Technology, and Add Resources.
- Main Form Sections:**
 - About The Technology:**
 - Company/Organization Name ***: Text input field.
 - Innovation Title ***: Text input field.
 - Company/Organization Logo ***: File upload button (Choose File) and status (No file chosen).
 - Sector ***: Dropdown menu (Choose Any One).
 - Commercial Readiness**: Dropdown menu (Choose Any one).
 - Technology Readiness Level ***: Text input field (Enter TRL Level).
 - SDG Goals (Choose the SDG Goals)***: A row of 17 SDG icons for selection.
 - Startup Overview:**
 - About The Startup**: Text area for writing about the startup.
 - Founder(s) Name**: Text input field (Enter Founder's Name).
 - Year Of Registration**: Text input field (Enter Year).
 - DPIIT Number**: Text input field (Enter DPIIT Number).
 - Website Link ***: Text input field (Enter your website link).





All Technology
Add Technology
Manage Technology
Add Resources

Technology & Innovation

Problem Statement *
Write the problem address

Solution *
Write the solution

End User/Customers *
Write End Users

USPs *
Write USPs

Unit Cost *
Enter Unit Cost

IP Details *
Enter IP Details

Deployment & Impact

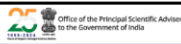
No. of Units Deployed *
Enter Number

Location Covered *
Enter Location

Type of Funds *
Choose Funds..

Funding Agency *
Enter Funding Agency

Beneficiaries Impacted *
Enter Beneficiaries





All Technology
Add Technology
Manage Technology
Add Resources

Awards & Achievements

Funds Raised *
Enter Funds

Major Partnership Forged *
Write here..

Awards/Recognitions Received
Enter Awards/Recognitions Received here

Product Video and Photos

Upload Product Video Link
Paste Here

Upload Innovation Images *
Choose Files No file chosen

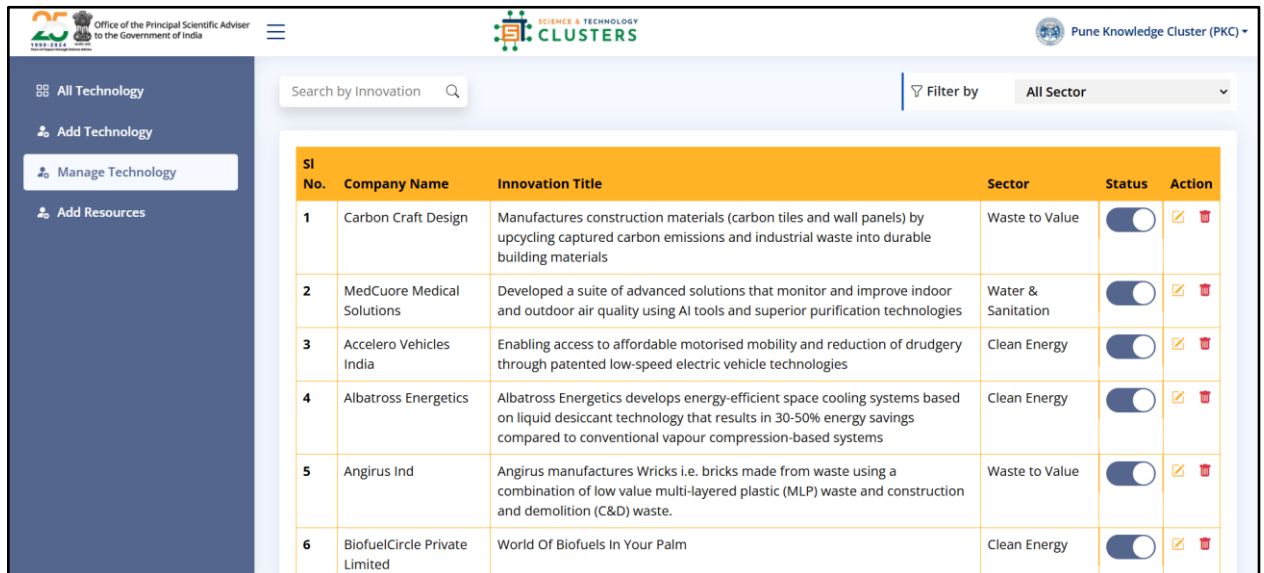
SUBMIT

3. Manage Technology :

This section allows you to manage technologies you have added to the platform.

- **View Your Technologies** - All technologies you added will appear in a **table format**.
- **Actions Available:**
 - **Activate / Deactivate Technology** – Control whether a technology is visible to others.
 - **Edit Technology** – Update details, upload new media, or correct information.
 - **Delete Technology** – Permanently remove a technology entry.
- **Search Technology** - Quickly locate your technology by name or keyword using the search bar.
- **Filter Technology by Sector** - Apply filters to organize your technologies based on different sectors.

Note: Deleted technologies cannot be recovered. Make sure before confirming deletion.



The screenshot displays the 'Manage Technology' section of a web application. The interface includes a sidebar with navigation options: 'All Technology', 'Add Technology', 'Manage Technology' (selected), and 'Add Resources'. The main content area features a search bar labeled 'Search by Innovation' and a filter dropdown set to 'All Sector'. Below these is a table listing six technologies. Each row contains a serial number, company name, innovation title, sector, status (toggle switch), and action icons (edit and delete).

SI No.	Company Name	Innovation Title	Sector	Status	Action
1	Carbon Craft Design	Manufactures construction materials (carbon tiles and wall panels) by upcycling captured carbon emissions and industrial waste into durable building materials	Waste to Value	☒	
2	MedCuore Medical Solutions	Developed a suite of advanced solutions that monitor and improve indoor and outdoor air quality using AI tools and superior purification technologies	Water & Sanitation	☒	
3	Accelero Vehicles India	Enabling access to affordable motorised mobility and reduction of drudgery through patented low-speed electric vehicle technologies	Clean Energy	☒	
4	Albatross Energetics	Albatross Energetics develops energy-efficient space cooling systems based on liquid desiccant technology that results in 30-50% energy savings compared to conventional vapour compression-based systems	Clean Energy	☒	
5	Angirus Ind	Angirus manufactures Wricks i.e. bricks made from waste using a combination of low value multi-layered plastic (MLP) waste and construction and demolition (C&D) waste.	Waste to Value	☒	
6	BiofuelCircle Private Limited	World Of Biofuels In Your Palm	Clean Energy	☒	

4. Add Resources :

This section is for managing resources such as publications, reports, press releases, and videos.

- **Adding a New Resource:**

- Click on the **Add** button above the table.
- A **popup/modal box** will appear with fields to fill.
- Select the **Type of Resource**:
 - **Publication / Report**
 - **Press Release**
 - **Video**
- Depending on the type:
 - For **Publication / Report** and **Press Release**:
 - Enter **Title***
 - Upload **Cover Photo***
 - Upload **PDF File***
 - For **Video**:
 - Enter **Title***
 - Paste **Video URL***
- Click **Save** to add the resource.

- **Viewing Resources:**

- All resources will appear in a **table format** with the following details:

- **Type of Resource**
- **Title**
- **Cover Photo**
- **PDF File**
- **Video URL**
- **Creation Date**
- **Actions (Edit / Delete)**

- **Actions Available:**

- **Edit** – Update the resource details or file.
- **Delete** – Permanently remove the resource.


Office of the Principal Scientific Adviser
to the Government of India




Bhubaneswar City Knowledge Innovation Cluster

All Technology
Add Technology
Manage Technology
Add Resources

Add Resources

Home / All Technology

+ ADD

Sl No.	Type	Title	Cover Photo	PDF File	Video URL	Created At	Action
1	video	BCKIC: The Making of the Cluster Ecosystem	—	—	Watch	01-09-2025	 
2	publication	BCKIC Magazine Volume II		View	—	01-09-2025	 
3	publication	BCKIC Magazine Volume I		View	—	01-09-2025	 
4	publication	BCKIC Annual Report 2024-25		View	—	01-09-2025	 
5	publication	BCKIC Impact Report		View	—	01-09-2025	 

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6. Change Password Process

After logging into your **Cluster Account**, you can update your password anytime for security.

Steps to Change Password:

1. Once logged in, look at the **top-right corner** of the dashboard.
2. You will see your **Cluster Username** displayed there.
3. Click on your username to open a dropdown menu.
4. Select **Change Password** from the options.
5. A **modal/popup box** will appear containing the following fields:
 - **Current Password*** – Enter your existing password.
 - **New Password*** – Type in your new password.
 - **Confirm New Password*** – Re-enter the new password to confirm.
6. Click on **Update Password**.
7. If the details are correct, your new password will be successfully updated.

The screenshot shows the BCKIC dashboard. On the left is a sidebar with navigation links: All Technology, Add Technology, Manage Technology, and Add Resources. The main content area is titled 'Add Resources' and shows a table of resources. A dropdown menu is open for the user 'Bhubaneswar City Knowledge Innovation Cluster', with 'Change Password' highlighted in a red box. Below the table, there is a copyright notice: '© Copyright BCKIC. All Rights Reserved'.

Sl No.	Type	Title	Cover Photo	PDF File	Video URL	Created At	Action
1	video	BCKIC: The Making of the Cluster Ecosystem	—	—	Watch	01-09-2025	
2	publication	BCKIC Magazine Volume II		View	—	01-09-2025	
3	publication	BCKIC Magazine Volume I		View	—	01-09-2025	
4	publication	BCKIC Annual Report 2024-25		View	—	01-09-2025	
5	publication	BCKIC Impact Report		View	—	01-09-2025	

25

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to the Government of India

SCIENCE & TECHNOLOGY
CLUSTERS

Bhubaneswar City Knowledge Innovation Cluster

All Technology

Add Technology

Manage Technology

Add Resources

Add Resources

Home / All Technology

Change Password

Current Password

New Password

Confirm New Password

Cancel

Update Password

SI No.

Type

1

video

2

publication

3

publication

4

publication

5

publication

Photo

PDF File

Video URL

Created At

Action

—

Watch

01-09-2025

View

—

01-09-2025

View

—

01-09-2025

View

—

01-09-2025

View

—

01-09-2025

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