

PROJECT MANAGEMENT SYSTEM (PMS Ver. 1.0)

USER MANUAL



VEDANT TECH SOLUTIONS

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Introduction

Project Management System (PMS) is web-based application to monitor any Project and Manage the Project Activities. Managing a project involves many different aspects and many things that have to be tracked and followed up upon. We have to determine project tasks, create a schedule, assign resources, and identify and track issues and risks. That's just the tip of the iceberg; as a project manager, you are responsible for the overall success of a project. To successfully track all those different aspects of a project, **Project Management System** is a means of managing a project by planning, organizing, and managing its different required aspects.

PMS has been developed using Java Language, Java Spring Boot Framework, HTML, CSS, Java Script, BootStrap, JQuery User Interface, Apache Tomcat Application Server and MySQL Database.

Minimum Client Requirements

PMS can be accessed by the clients in the same network of the server having Operating System Windows 7 64-bit and above. Application is best viewed at 1360 * 768 resolution in Microsoft Edge 90 or above, Internet Explorer 11 or above, Mozilla 70 or above and Google Chrome 79 or above.

Roles

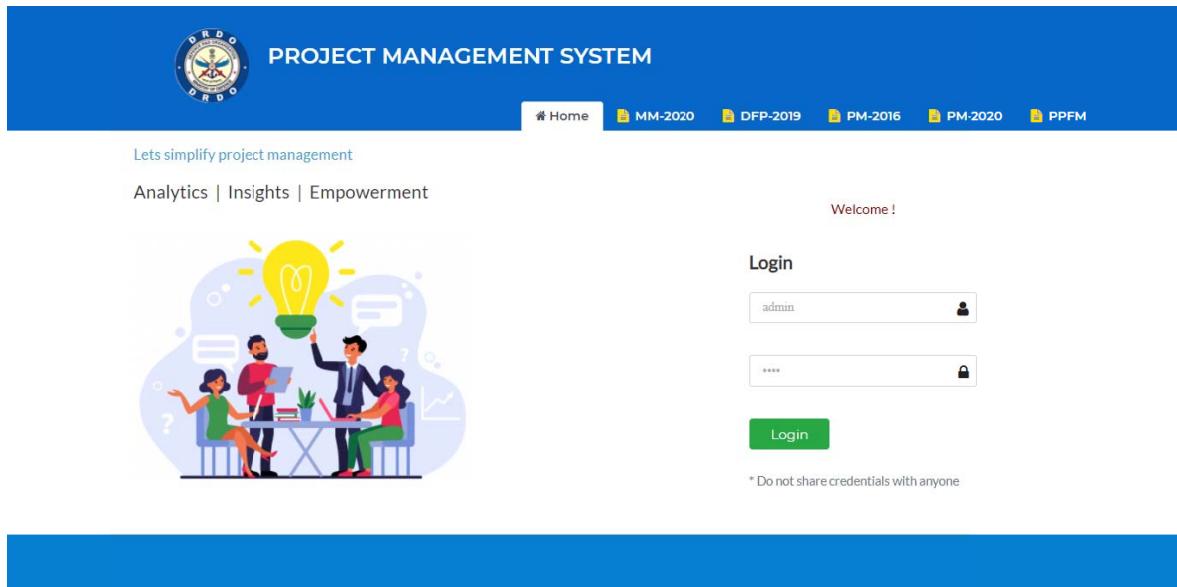
In **PMS** various roles are defined and access rights are given as per the roles assigned to the users.

ADMIN is a super user having all the modules access rights in the software.

- DIRECTOR
- ASSOCIATE DIRECTOR
- P&C DO
- DO
- GH
- LAB PM
- HQ
- PROJECT DIRECTOR
- 2IC
- USER

Login Screen

Login screen is used to get user's credential to login into PMS application. It has different manuals links for the reference of the users.



Brief Detail

PMS will provide better visibility, scalability, and enhanced ability to track and manage projects. It will serve as a great project management tool to help with project budgeting, getting better estimates, planning, and scheduling. Our project management software gives a centralized view of due dates, documents, and other essential information to manage the project pipeline with effectiveness and efficiency. Businesses can be more agile, and track and monitor projects better with the dynamic dashboards in this Project Management software. Responsive actions can be taken with speed and ease with the help of these dynamic dashboards.

This centralized mechanism of monitoring and managing projects will boost productivity and yield optimal output. It will help view all projects (including potential projects) in the context of overall business objectives and goals. This enhanced ability to track progress and anticipate potential issues helps to instill confidence in stakeholders and keep them happy. Having this kind of a big-picture view helps organizations to plan and execute projects efficiently.

There are two major modules in PMS.

1. Pre Project Initiation
2. Post Project Sanction

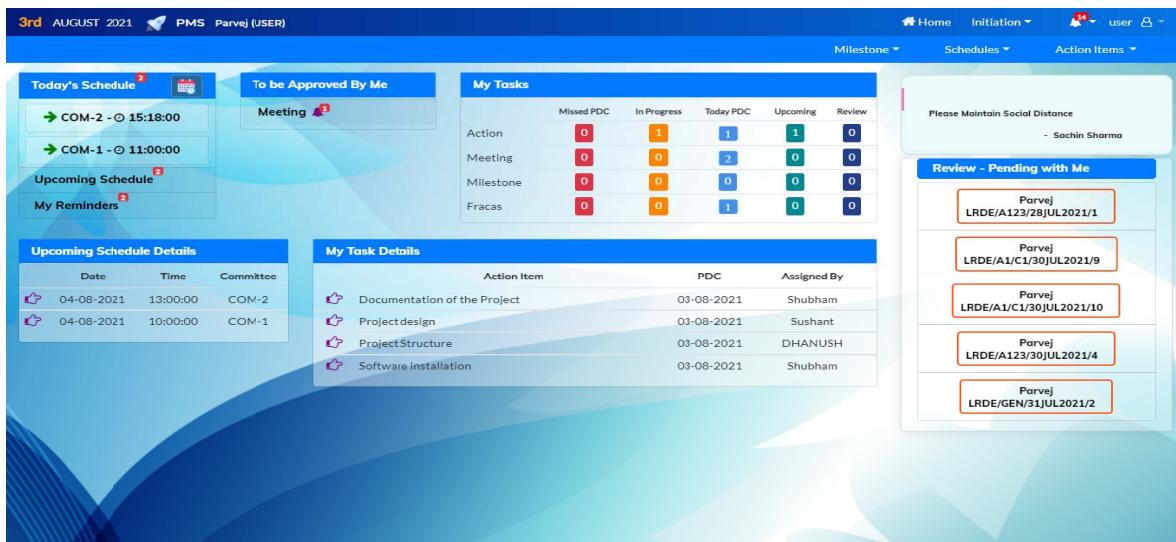
- Initiation of a New Project by users and its approval.
 - ✓ Initiation of Main as well as Sub Projects.
 - ✓ Capture Project / Programme, Category, Security Classification, Nodal Lab, Short Name, Project Title, Deliverable, Multi-labs details.
 - ✓ Capture Requirements, Objective, Scope, Multi Lab Work Share, Earlier Work, Competency, Need of Project, Technology Challenges, Risk Mitigation, Realization Plans.
 - ✓ Capture Cost Estimation, Project Schedules and Documents related.
 - ✓ Generation of Executive Summary
 - ✓ Put up for Recommendation by DO, DO-RTMD, AD, TCM, CCM, PRC and DMC
- After Sanction of Project managing Committees, Schedules, Minutes of Meeting and Monitoring of Action Points of the Project.
 - ✓ Capture Project Sanction Details
 - ✓ Capture Project Attributes, System Configuration, Specification, Product Tree, PEARL, Procurement Status and Project Stage.
 - ✓ Create Committee link to the Project
 - ✓ Create Schedules, Agenda, Put up for approval of Chairperson
 - ✓ Kick-Off Meeting, Attendance
 - ✓ Minutes of Meeting (Introduction, Opening Remarks, Agenda, Presentation, Discussion, Outcomes, Conclusion, (Decision, Recommendation, Comments, Action, Issue, Risk - IDRARC)
 - ✓ Action Assignment, Action Update and Follow up
 - ✓ Capture Project Milestone Details
 - ✓ Capture Risk and Update Severity, Probability and Mitigation Plans of Risk.
 - ✓ Capture Failures occurred in the Project.
 - ✓ Create Document Repository for the Project.
 - ✓ Email and SMS Notifications

Dashboard (Home Page)

After logging to PMS, the first page you'll encounter is the DASHBOARD. This page captures everything you need to know and to focus on all your projects. Header is having the information about the user who has logged in his Login Type Notification & Alerts for various activities and dropdown menu contains Change Password, User Manuals and Logout Button. The DASHBOARD is having two views. ACTION VIEW and PROJECT VIEW. User can access only ACTION VIEW.

Action View Dashboard

- Action View contains User's Today's Schedule and Upcoming Schedules for next seven days if he is member of any Committee having meeting. Then link will
- My Task is the statistics related to user work, how many action items with Missed PDC, In-Progress, Today's PDC, Upcoming and Review for any Action Item pending from Action, Meeting, and Milestone etc. On clicking user can navigate to the list of Action Items.
- My Task Details shows all the Task assigned to the user whose PDC is today or earlier and not completed, it also shows Action Item Detail, Assigner Name and PDC of the Action Items coming from any New Action, Meeting, Milestone etc.
- Top right corner shows the Notice published.
- Review Pending displays those Action Items which is forwarded by the user after completion and pending with the Assigner to Review or Close it.



Project View Dashboard

- Project View contains Project Details which is assigned to that officer. Admin, Director, Associate Director, P&C DO, Lab Manager can see all the Project Details of the establishment.
- Project Code, Name, Sanction Date, PDC, EB Due on, PMRC Due on is available on the left right corner.
- Financial Performance of the Project is available in link is provided to see reports of that Project from Integrated Budget Accounting System (IBAS).
- Gantt Chart is available based on the Milestone Activity defined for the Project.
- Project Snapshot gives the complete details of the Project
- Activity Status gives the statistics of all the Pending, Forwarded, Completed and Delayed Action Items / Activity.
- Meeting Details gives the statistics of EB, PMRC and Other Meetings to be held, how many held and how many remaining.



Project Initiation

Firstly P&C DO will initiate a Project and assign Project Director, designated to complete the Project Initiation. He will enter the basic details of project or programme with the related Type and Category, Indicative Cost, Duration and Remarks. After that Project Initiation Module will be available to that officer to define the Project Details, Cost, and Schedule and attach the related documents. The user can add, edit all the information before forwarding for the recommendation.

SECTION I: PROJECT INITIATION

Project/Programme *	Category *	Security Classification *	Nodal Lab *
Project	Infrastructure & Facilities (IF)	Confidential	CABS
Short Name *	Project Title *	Is Planned *	
RAD-1	RADAR Development	Plan	
PDD *	Indicative Duration(Months) *	Indicative Cost(Rs) *	P&C DO Remarks *
Parvej (Scientist E)	24	240000	RADAR Development
<input style="margin-right: 10px;" type="button" value="SUBMIT"/> <input type="button" value="Back"/>			

Add the following Initiation details,

Initiation

[BACK](#)
Initiation Details (Project Title: RADAR Development (RAD-1))

INITIATION	AUTHORITY	DETAILS	COST	SCHEDULE	ATTACHMENT
Project/Programme Project	Category Infrastructure & Facilities (IF)	Security Classification Confidential	Planned Plan		
Short Name RAD-1	Title RADAR Development				
Deliverable -	Fe Cost Rs. 0.00	Re Cost Rs. 0.00	Duration (Months) 0	Multi Lab -	
PDD Parvej	Indicative Duration (Months) 24	Indicative Cost (Rs.) 2400000.00	P&C Remarks RADAR Development		

[Back](#) [Next](#)

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Details

Requirements

Provision to enter project requirements with full details.

Initiation Details (Project Title : RADAR Development (RAD-1))

INITIATION **AUTHORITY** **DETAILS** **COST** **SCHEDULE** **ATTACHMENT**

Requirement

- Objective
- Scope
- Multi Lab Work Share
- Earlier Work
- Competency
- Need of Project
- Technology Challenges
- Risk Mitigation
- Proposal
- Realization Plan

Requirements

RADAR Development(RAD-1)

Requirements:

Electronics and Radar Development Establishment (LRDE) works in the area of design and development of ground-based, shipborne and airborne complex radar systems and related technologies. Currently, LRDE is also developing technologies for space-based radars.

Previous **Next**

Objective

Provision to enter Objective of the Project, why it is required.

Objective

Project Title : RADAR Development(RAD-1)

Normal Font Size **Objective:**

Electronics and Radar Development Establishment (LRDE) works in the area of design and development of ground-based, shipborne and airborne complex radar systems and related technologies...]

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

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Scope

Provision to enter scope of the project, what all can be covered in the project.

Scope Project Title : RADAR Development(RAD-1)

The scope of the radar is: Medium Range 3D air surveillance for interception, 3D Target tracking and indication, and sea surface surveillance as primary sensor. The radar is based on state-of-the-art technology. The radar has been realised using concurrent Engineering approach with industry partners: M's BEL and M's L&T.

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Multi-Lab Work Share

Provision to enter project multi-lab work share details.

Multi-Lab Work Share Project Title : RADAR Development(RAD-1)

DRDOLSTAR system developed under the Technology Demonstration Programme, is a Long Range, Multifunction Solid-State Active Phased Array Radar, mainly for surveillance, detection and tracking of airborne targets. The Radar carries out target detection and provides measurements of range, azimuth, elevation and target speed. The Radar Data Processor (RDP) built into the system provides target identity, target state vector and maintenance of multiple target tracks based on updates. The Radar operates with Low as well as Medium PRF waveforms using Pulse Doppler processing.

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Earlier Work

Provision to enter project earlier work details.

Earlier Work Project Title : RADAR Development(RAD-1)

Low level Light Weight 2D Radar : Low level Light Weight L-Band 2D Radar is a light weight, battery powered and compact sensor which provides 2D surveillance solution to Army Air Defence Weapon Systems mainly in mountainous terrain against hostile aerial targets like UAVs, RPVs, helicopters and fixed wing aircraft flying at low and medium altitudes. The radar can be transported by vehicles, animal transport or group of men or as helislung loads.

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SUBMIT **BACK**

Competency Established

Provision to provide the project competency established details.

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Competency Established

Project Title : RADAR Development(RAD-1)

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Competency Established
The Electronics & Radar Development Establishment (LRDE) grew out of the Scientific Stores, which was established in Rawalpindi (now in Pakistan) in 1939. In 1946, the Scientific Stores was renamed as the Technical Development Establishment (TDE) and relocated to Dehradun. In 1958, the TDE was reorganized into R&D and inspection units; the R&D unit was shifted to Bangalore. Later, in 1962, the latter division was redesignated as LRDE and dedicated to the design and development of radar and communications equipment.

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SUBMIT **BACK**

Need of Project

Provision to provide the project purpose details.

Need of Project

Project Title : RADAR Development(RAD-1)

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Need Of Project
Electronics and Radar Development Establishment (LRDE) works in the area of design and development of ground-based, shipborne and airborne complex radar systems and related technologies. Currently, LRDE is also developing technologies for space-based radars.

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Technology Challenges

Provision to provide Technology challenges for this project.

Technology Challenges

Project Title : RADAR Development(RAD-1)

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Technology Challenges
LRDE has developed many advanced radar technologies including transmit and receive modules, slotted waveguide array antennas, microstrip array antennas, multibeam antennas, high power transmitters, high purity signal sources, high bandwidth waveform generation systems, programmable signal and data processors and radar controllers. The details are given below

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Risk Mitigation

Provision to provide any risk mitigation for the project.

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Risk Mitigation

Project Title : RADAR Development(RAD-1)

Risk Mitigation:

Airborne Warning and Control: Ready for delivery as of 2015. A new radar based on [Active Electronically Scanned Array](#) technology. The aim of the project is to develop inhouse capability for high power AEW&C systems, with the system covering the development of a S Band AESA array. The aircraft will also have datalinks to link fighters plus communicate with the IAF's C3I infrastructure, as well as a local SATCOM (satellite communication system), along with other onboard ESM and [COMINT](#) systems

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Proposal

Provision to provide project proposal details.

Proposal

Project Title : RADAR Development(RAD-1)

Proposal :

Title of the Project:
RADAR Development(RAD-1)

Object:
Radar Development Establishment (LRDE) works in the area of design and development of ground-based, shipborne and airborne complex radar systems and related technologies...

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

SUBMIT **BACK**

Realization Plan

Provision to provide project realization plan.

Realization Plan

Project Title : RADAR Development(RAD-1)

Realization Plan:

A radar system has a transmitter that emits radio waves known as *radar signals* in predetermined directions. When these signals contact an object they are usually reflected or scattered in many directions, although some of them will be absorbed and penetrate into the target. Radar signals are reflected especially well by materials of considerable electrical —such as most metals, and wet ground. This makes the use of radar possible in certain cases. The radar signals that are reflected back towards the radar receiver are the desirable ones that make radar detection work. If the object is moving either toward or away from the transmitter, there will be a slight change in the frequency of the radio waves due to the Doppler effect.

Note:- Editor works like Ms-Word/Ms-Excel. Need to use shortcuts key (E.g.-Next line in table cells- Shift+Enter)

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Initiation Details (Project Title : RADAR Development (RAD-1))

[BACK](#)

INITIATION

AUTHORITY

DETAILS

COST

SCHEDULE

ATTACHMENT

Requirement	
Objective	
Scope	
Multi Lab Work Share	
Earlier Work	
Competency	
Need of Project	
Technology Challenges	
Risk Mitigation	
Proposal	
Realization Plan	

Realization Plan



Realization Plan:

A radar system has a transmitter that emits radio waves known as *radar signals* in predetermined directions. When these signals contact an object they are usually reflected or scattered in many directions, although some of them will be absorbed and penetrate into the target. Radar signals are reflected especially well by materials of considerable electrical —such as most metals, and wet ground. This makes the use of radar possible in certain cases. The radar signals that are reflected back towards the radar receiver are the desirable ones that make radar detection work. If the object is moving either toward or away from the transmitter, there will be a slight change in the frequency of the radio waves due to the Doppler effect.

[Previous](#) [Next](#)

Cost

Provision to enter project's Cost.

Cost

Title : RADAR Development (RAD-1) || Fe Cost: Rs. 0.00 || Re Cost: Rs. 0.00 || Total Cost: Rs. 0.00

[BACK](#)

Budget Head

Item

Item Detail

Cost

Training

Training Abroad Rev FE

Testing RAD-4 Project

120000

SUBMIT

Item

Item Detail

Cost

Edit | Delete

Total Cost: **Rs. 0.00**

Cost

Title : RADAR Development (RAD-1) || Fe Cost: Rs. 1,20,000.00 || Re Cost: Rs. 0.00 || Total Cost: Rs. 1,20000.00

[BACK](#)

Budget Head

Item

Item Detail

Cost

Choose...

Choose...

SUBMIT

Item

Item Detail

Cost

Edit | Delete

Training

Training Abroad Rev FE

Testing RAD-4 Project

120000



Training Cost

Rs. 1,20,000.00

Total Cost: **Rs. 1,20000.00**

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The screenshot shows the 'Initiation Details' section of the PMS. At the top, there's a header bar with the date '3rd AUGUST 2021', the system name 'PMS', and a user 'Parvej (USER)'. Below the header are navigation links for Home, Initiation, Milestone, Schedules, and Action Items. The main content area has a title 'Initiation Details (Project Title : RADAR Development (RAD-1))' and a 'BACK' button. It features tabs for INITIATION, AUTHORITY, DETAILS, COST (which is selected), SCHEDULE, and ATTACHMENT. A table displays cost details categorized by Capital, Revenue, and Training. Buttons for 'EDIT' and 'SUBMIT' are present, along with 'Previous' and 'Next' links.

Item	Item Detail	Cost
Capital		
HT / FOL for Project Vehicles CAP RE (929/25)	Vehicles	Rs. 1,20,000.00
		Capital Cost
Revenue		
Computer Stationary	Computer and Laptops	Rs. 1,20,000.00
		Revenue Cost
Training		
Training Abroad Rev FE	Testing RAD-4	Rs. 12,000.00
		Training Cost
		Total Cost
		Rs. 2,52,000.00

Schedule

Provision to enter project's Milestone Activity with estimated period.

The screenshot shows the 'Schedule' page. At the top, it displays the project title 'Title : RADAR Development (RAD-1)' and 'Total Months : 0'. Below this is a table for entering milestone activities. The table has columns for 'Milestone Activity', 'Milestone Month', 'Remarks', and actions ('+', '-'). A row is shown with 'RAD-1 Milestone Activity', '24', and 'Test'. At the bottom are 'SUBMIT' and 'BACK' buttons.

Milestone Activity	Milestone Month	Remarks	+ -
RAD-1 Milestone Activity	24	Test	-

Initiation Details (Project Title : RADAR Development (RAD-1))

The screenshot shows the 'Initiation Details' section again. It features tabs for INITIATION, AUTHORITY, DETAILS, COST (selected), SCHEDULE, and ATTACHMENT. A table displays milestone information with columns for 'Milestone No', 'Milestone Activity', 'Milestone Month', and 'Remarks'. A single row is shown with '1', 'RAD-1 Milestone Activity', '24', and 'Test'. Buttons for 'EDIT' and 'SUBMIT' are present, along with 'Previous' and 'Next' links.

Milestone No	Milestone Activity	Milestone Month	Remarks
1	RAD-1 Milestone Activity	24	Test

Attachment

Provision to attach the project related documents for reference.

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Attachment

Title : RADAR Development (RAD-1)

File Name

RAD-4

File Attach

Choose File Rad-4.txt

SUBMIT

BACK

Initiation Details (Project Title : RADAR Development (RAD-1))

BACK

INITIATION

AUTHORITY

DETAILS

COST

SCHEDULE

ATTACHMENT

File Name

Created By

Created Date

Download

Delete

RAD-4

user

03-08-2021 18:22:05



Add

Previous

Initiation List

To list all Initiations which are created by the authorised user.

Initiation List

Show entries

Search:

IsMain	Category	Title	Code	Security Classification	Cost	Duration	Preview, Forward and Details
Y	PS	LR PROJ	LRDE-12	Restricted	0.00	0	
Y	IF	RADAR Development	RAD-1	Confidential	2.52	24	

Cost In Lakhs, Duration In Months.

Showing 1 to 2 of 2 entries

Previous **1** **Next**

Initiation list displays the Initiations with Preview, Forward and Details options.

- Preview**

To view the specific Project or Programme Initiation, Details, Cost, Schedule, Attachment details.

Initiation List

Show entries

Search:

IsMain	Category	Title	Code	Security Classification	Cost	Duration	Preview, Forward and Details
Y	PS	LR PROJ	LRDE-12	Restricted	0.00	0	
Y	IF	RADAR Development	RAD-1	Confidential	2.52	24	

Cost In Lakhs, Duration In Months.

Showing 1 to 2 of 2 entries

Previous **1** **Next**

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Project Title : Electronics & Radar Development Establishment (LRDE) (RAD-4)

<div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ● INITIATION </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ■ AUTHORITY </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ✓ DETAILS </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ★ COST </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ⌚ SCHEDULE </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> 📎 ATTACHMENT </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> 🖨 PRINTS </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Project/Programme Project</td> <td style="width: 25%;">Category Mission Mode (MM)</td> <td style="width: 25%;">Security Classification Confidential</td> <td style="width: 25%;">Planned Plan</td> </tr> <tr> <td>Short Name RAD-4</td> <td colspan="3">Title Electronics & Radar Development Establishment (LRDE)</td> </tr> <tr> <td>Deliverable -</td> <td>Fe Cost ₹ 12000.00</td> <td>Re Cost ₹ 900000.00</td> <td>Duration (Months) 24</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Multi Lab -</td> </tr> </table>	Project/Programme Project	Category Mission Mode (MM)	Security Classification Confidential	Planned Plan	Short Name RAD-4	Title Electronics & Radar Development Establishment (LRDE)			Deliverable -	Fe Cost ₹ 12000.00	Re Cost ₹ 900000.00	Duration (Months) 24				Multi Lab -
Project/Programme Project	Category Mission Mode (MM)	Security Classification Confidential	Planned Plan														
Short Name RAD-4	Title Electronics & Radar Development Establishment (LRDE)																
Deliverable -	Fe Cost ₹ 12000.00	Re Cost ₹ 900000.00	Duration (Months) 24														
			Multi Lab -														

Forward & Approvals

To forward the Initiation details to next authorized person for approval as per the specific project cost level. Refer Project Initiation Delegation Flow for further clarification.

Initiation List

IsMain	Category	Title	Code	Security Classification	Cost	Duration	Preview, Forward and Details
Y	PS	LR PROJ	LRDE-12	Restricted	0.00	0	
Y	IF	RADAR Development	RAD-1	Confidential	2.52	24	Forward

Cost In Lakhs, Duration In Months.

Showing 1 to 2 of 2 entries

Previous 1 Next

➤ Login PMS with DO – Divisional Officer credential.

The forwarded project specifications will be available in DO's notification list. Select Approvals → DO option to view and edit the forwarded project specification. Click 'preview' button to view the project specifications. There are two actions exist, one is to return back to the Authorized user for any corrections in that Project Specifications. Another one is to approve the Project Specifications and forward it to the next authorized person as per the specific project cost level. Update any message in the remark column.

- **Project Approvals**

Select Approvals → DO option to view DO's project approvals. It will be listed all the project details, select the specific project and update any remarks and select the specific action.

- Action1: Approve – It will be approved and forward it to next authorized person.

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- Action 2: Return – It will be returned back to the Initiating Officer that will be available in Notification part.

Project Approvals

1. Project Title : RADAR Development (RAD-1) Preview

Project Category	Infrastructure & Facilities (IF)
Security Classification	Confidential
Deliverable	Technology
Fe Cost (Lakhs) :	12,000.00
Re Cost (Lakhs) :	2,40,000.00
Duration (Months) :	24
Forwarded By:	Parvej (Scientist E)
Forwarded Date:	03-08-2021 - 06:48:32

Enter Remarks here

Action: Choose...

- Choose...
- Recommend
- Return To Initiating Officer

Print Executive Summary Print Project Proposal

➤ Login PMS with P&C DO– P&C Divisional Officer credential.

The forwarded project specifications will be available in P&CDO's notification list. Select Approvals → P&C DO option to view and edit the forwarded project specification. Click 'preview' button to view the project specifications. There are two actions exist, one is to return back to the Authorized user for any corrections in that Project Specifications. Another one is to approve the Project Specifications and forward it to the next authorized person as per the specific project cost level. Update any message in the remark column.

Select Approvals → P&C DO option to view P&CDO's project approvals. It will be listed all the project details, select the specific project and update any remarks and select the specific action.

Project Approvals

1. Project Title : RADAR Development (RAD-1) Preview

Project Category	Infrastructure & Facilities (IF)
Security Classification	Confidential
Deliverable	Technology
Fe Cost (Lakhs) :	12,000.00
Re Cost (Lakhs) :	2,40,000.00
Duration (Months) :	24
Forwarded By:	Hitesh Mohanty (Scientist E)
Forwarded Date:	03-08-2021 - 06:49:26

Enter Remarks here

Action: Choose...

- Choose...
- Recommend
- Return To Initiating Officer
- Return to DO

Print Executive Summary Print Project Proposal

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➤ Login PMS with TCM credential.

The forwarded project specifications will be available in TCM's notification list. Select Approvals → TCM option to view and edit the forwarded project specification. Click 'preview' button to view the project specifications. There are four actions exist, one is to return back to the Authorized user P&C-DO, DO, Initiating Officer for any corrections in that Project Specifications. Another one is to approve the Project Specifications. Update any message in the remark column.

Select Approvals →TCM option to view TCM's project approvals. It will be listed all the project details, select the specific project and update any remarks and select the specific action.

The screenshot shows a 'Project Approvals' interface. At the top, it says '1. Project Title : RADAR Development (RAD-1)' and has a 'Preview' button. Below is a table with project details:

Project Category	Infrastructure & Facilities (IF)
Security Classification	Confidential
Deliverable	Technology
Fe Cost (Lakhs) :	12,000.00
Re Cost (Lakhs) :	2,40,000.00
Duration (Months) :	24

On the right, there is a large text area labeled 'Enter Remarks here'. Below the table, there is an 'Action:' dropdown menu with options: 'Choose...', 'Choose...', 'Recommend' (which is selected), 'Return To Initiating Officer', 'Return to DO', and 'Return To DO-RTMD'. At the bottom, there are two buttons: 'Print Executive Summary' and 'Print Project Proposal'.

Action / Issue / Risk

Action / Issue / Risk can be identified in any project and can be assigned to assignee with probable date of completion. Assignee receives notification for any assigned work, assignee can update the progress of the task, attach any related document and can forward it to assigner once he completes the task. Assigner can review the task and can close the action if satisfied with the work done or even send back to the assignee with comments if he feels work is not completed satisfactorily.

New Action / New Issue / New Risk

For Roles other than user provision to assign new Action Items is available. New Action can be assigned to any assignee based on Project with the details like Action item, Probable date of completion and Action Type.

Project Management System (PMS Ver.1.0) – User Manual

The screenshot shows the PMS interface. At the top, there is a header bar with the date "3rd AUGUST 2021", the logo "PMS DHANUSH (2-IC)", and navigation links for Home, Milestone, Schedules, Action Items, Fracas, Risk Handling, and Reports. Below the header is a search bar with the placeholder "Search Action Id to Link Old Action".

The main area contains a form titled "New Action For Assignee". It includes fields for "Action Item:" (Sanction of Project), "PDC:" (03-08-2021), "Type:" (General), "Assignee:" (Hitesh Mohanty (Scientist E)), "All" (checkbox checked), "Action Type:" (Action), and two buttons: "SUBMIT" and "Reset".

Below the form is a section titled "Assigned List" with a table. The table has columns: SN, Action Item, PDC, Assigned Date, Assignee, Progress, Is Seen, and Action. A message "No List Found" is displayed.

Update Action Items

Assignee receives notification for all the Action items assigned to him. He needs to update the Remarks and Progress, as on date with some attachment if required.

The screenshot shows the PMS interface with the date "4th AUGUST 2021", the logo "PMS Hitesh Mohanty (P&C DO)", and navigation links for Home, Initiation, Approvals, Milestone, Schedules, Action Items, Fracas, Risk Handling, and Reports. The "Action Items" link is highlighted.

The main area shows a form for updating an action item. The title is "Action : Sanction of Project (LRDE/GEN/04AUG2021/23)". It includes fields for "As On Date" (04-08-2021), "Remarks" (almost complete), "Progress %" (80), and an "Attachment" field containing "Choose File logo.jpg". There are "SUBMIT" and "BACK" buttons at the bottom.

Forward Action Items

Once User completes the Action Items he can forward it to his assignor

Project Management System (PMS Ver.1.0) – User Manual

The screenshot shows a web-based project management system. At the top, there's a header bar with the date '4th AUGUST 2021', a user icon, 'PMS', and the name 'Hitesh Mohanty (P&C DO)'. To the right are navigation links for 'Home', 'Initiation', 'Approvals', a notifications icon ('19'), 'pcdo', and a dropdown menu. Below the header are more navigation links: 'Milestone', 'Schedules', 'Action Items', 'Fracas', 'Risk Handling', and 'Reports'. The main content area has a blue header bar with the text 'Action : Sanction of Project (null)' and 'Assigner : DHANUSH, Scientist H'. Below this is a form with fields for 'As On Date' (set to '04-08-2021'), 'Remarks' (empty), 'Progress %' (progress bar at 80%), and 'Attachment' (button to 'Choose File' with message 'No file chosen'). At the bottom of the form are buttons for 'SUBMIT', 'BACK', and 'Forward'. Below the form is a table titled 'Action Updated Details' with columns for 'As On Date', 'Progress %', 'Remarks', 'Attachment', and 'Action'. The first row shows the same data as the form.

Action Updated Details				
As On Date	Progress %	Remarks	Attachment	Action
04-08-2021	<div style="width: 80%;">80</div>	almost complete		

Review Action Items

Assigner receives all the forwarded action items by assignee for review, which he can either close if satisfied with the Progress or send back to the assignee for further updating the progress of the action item.

This screenshot shows the same 'Action : Sanction of Project' page as the previous one, but from the perspective of the assignee, Hitesh Mohanty. The header shows 'Assignee : Hitesh Mohanty'. In the main content area, there's a 'Remarks' field containing the text 'complete 100 percent and send again'. Below this are buttons for 'Send Back', 'Close Action', and 'Back'. Below the form is the same 'Action Updated Details' table as in the previous screenshot.

Action Updated Details				
As On Date	Progress %	Remarks	Attachment	Action
04-08-2021	<div style="width: 80%;">80</div>	almost complete		

Milestone

Milestone Activity is the provision for any Project Director to create the Activity of the Project up to 5 level. For each activity, Activity Name, Activity Type, First O/ic, Second O/ic, Start Date and End Date is to be entered by the project director.

New Milestone

For Roles Admin, Project Director, 2IC, GHPD and DOPD provision to assign New Milestone is available. New Milestone can be assigned to any assignee based on Project with the details like Activity Name, Action Type, First O/ic, Second O/ic, From date and To date.

VTS-100 Project Radar Milestone Activity Add

Activity Name: * Project Sanction

Activity Type: Documentation

First Oic: Hitesh Mohanty (Scientist E)

All : Second Oic: Parvej Muhamad (Scientist F)

All : From: 05-08-2021

To: 30-09-2021

SUBMIT **Back**

Milestone Assign

Milestone Activity assigned to any assignee based on the project and the assignee need to update the Milestone and send back to the assignor for the review.

VTS-100 Project Radar Milestone List

Expand	Mil-No	Milestone Activity	Start Date	End Date	First OIC	Weightage	Progress	Action
	MII-1	Project Main	04-08-2021	30-08-2022	Hitesh Mohanty	50	Not Started	Assign

Add Activity

Project Management System (PMS Ver.1.0) – User Manual

Update Activity Items

Assignee receives notification for all the Milestone activities assigned to him. He needs to update the Remarks, Progress with some attachment if required also he can assign the action items to any other assignee with PDC

The screenshot shows a user interface for project management. At the top, there's a header bar with the date '4th AUGUST 2021', the system name 'PMS', and a user profile 'Hitesh Mohanty (P&C DO)'. Below the header are several navigation links: Home, Initiation, Approvals, Milestone, Schedules, Action Items, Fracas, Risk Handling, and Reports. Two forms are overlaid on each other. The left form is titled 'Activity Update: Subsystem Design' and 'VTS-100 Project Radar'. It contains fields for 'Progress' (50%), 'Attach File' (Choose File logo.jpg), and 'Remarks' (almost complete). The right form is titled 'Action Item: Subsystem Design' and has fields for 'PDC:' (05-08-2021), 'Assignee' (Select Assignee), and a 'SUBMIT' button.

Compare Baseline

Compare and measure the progress of the project against the plan. This helps in measuring the performance of the project during the execution period.

The screenshot shows a 'VTS-100 Project Radar' table. The columns are: Type, Activity Name, From Date, To Date, Weightage, and Edit. The data rows are:

Type	Activity Name	From Date	To Date	Weightage	Edit
Main	Main Project	03-08-2021	01-08-2022	50	
A-1	Project Sanction	03-08-2021	30-08-2021	30	
B-1	Sub System Design	03-08-2021	15-08-2021	100	
A-2	Detailed Design Review	03-08-2021	30-09-2021	40	
B-1	Availability of sub systems	30-09-2021	30-11-2021	100	
A-3	System Integration	01-11-2021	31-12-2021	30	
B-1	Critical Design Review	30-12-2021	01-02-2022	100	

Committee

A committee is a body of one or more persons subordinate to an organization. A committee is not itself considered to be a form. Usually, the organization forms the committee for the Project and there are mainly two committees first is Project type committee and the second is Non-Project type Committee and based on the type create new Committees and each Committees may have different functions and their types of work differ depending on the type of the project and its needs.

New Committee

For Roles Admin can only create New Committee based on the Type such as Project or Non-Project, with details like Committee Code, Committee Name, Committee Type, Project Applicable, Tech/Non-Tech, Periodic/Non-Periodic, Guidelines, Description and Terms of Reference.

ADD NEW COMMITTEE

Committee Code DDRC	Committee Name Detailed Design Review Committee	Committee Type Standard
Project Applicable Non-Project	Tech / Non-Tech Technical	Periodic / Non-Periodic Non-Periodic
Guidelines Detailed Design Review Committee		
Description Detailed Design Review Committee		Terms Of Reference Detailed Design Review Committee

SUBMIT **BACK**

Lab Level

Committee is formed for Lab Level for Non-Project Activities of the complete lab.

Project Management System (PMS Ver.1.0) – User Manual

The screenshot shows the 'Committees List' page of the PMS. At the top, there's a header bar with the date '4th AUGUST 2021', the system name 'PMS', and the user 'Sachin Sharma (ADMIN)'. To the right are navigation links for Home, Initiation, Admin, Master, Approvals, and a user icon for 'admin'. Below the header is a secondary navigation bar with links for Committee, Milestone, Schedules, Action Items, Fracas, Risk Handling, and Reports. A search bar and a 'Type' dropdown (set to 'Non - Project') are also present. A blue button labeled 'ADD COMMITTEE' is located on the right. The main content area displays a table with three rows of committee data:

SN	Full Name	Code	Type	Project Applicable	Action
1	Lab Management Council	LMC	Adhoc	Non-Project	
2	Division Review	DIR	Adhoc	Non-Project	
3	Detailed Design Review Committee	DDRC	Standard	Non-Project	

Below the table, a message says 'Showing 1 to 3 of 3 rows'.

Division Level

Committees are formed in the division to monitor the Division activities

The screenshot shows the 'Division Committees' management interface. At the top, it displays the date '4th AUGUST 2021', the system name 'PMS', and the user 'Sachin Sharma (ADMIN)'. The navigation bar includes links for Home, Initiation, Admin, Master, Approvals, and a user icon for 'admin'. A dropdown menu labeled 'Division : Admin Division' is shown, along with a 'MEETING SCHEDULE' button. The main area is divided into two sections: 'List of Division Committees' and 'Committees Added for Admin Division'. The 'List of Division Committees' section contains a table with two rows:

All	Committee Name	Duration
<input type="checkbox"/>	Lab Management Council(LMC)	Non-Periodic
<input type="checkbox"/>	Division Review(DIR)	1 day(s)

The 'Committees Added for Admin Division' section contains a table with one row:

All	Committee Name	Periodic Duration	Scheduled	Constitute
<input type="checkbox"/>	Detailed Design Review Committee (DDRC)	Non-Periodic		

At the bottom left is a blue 'ADD' button, and at the bottom right is a red 'Remove' button.

Project Committee

Committees are linked with Project and Meetings are auto-scheduled based on the periodicity of the meetings.

Project Management System (PMS Ver.1.0) – User Manual

The screenshot shows the PMS interface with the following details:

- Header:** 4th AUGUST 2021, PMS, Sachin Sharma (ADMIN), Home, Initiation, Admin, Master, Approvals, admin.
- Navigation:** Committee, Milestone, Schedules, Action Items, Fracas, Risk Handling, Reports.
- Project Selection:** VTS-100 Project Radar.
- List of Project Committees:**

All	Committee Name	Duration
<input type="checkbox"/>	Project Management Review Committee(PMRC)	13 days
<input type="checkbox"/>	Executive Board Meeting(EB)	Non-Periodic
<input type="checkbox"/>	PEARL Analysis Review(PEARL)	Non-Periodic
<input type="checkbox"/>	Peer Review Committee(PRC)	Non-Periodic
<input type="checkbox"/>	Preliminary Design Review (PDR)	Non-Periodic
<input type="checkbox"/>	Cost Estimation Committee(CEC)	Non-Periodic
- Committees Added for VTS-100 Project Radar:**

All	Committee Name	Periodic Duration	Scheduled	Constitute
<input type="checkbox"/>	Detailed Design Review (DDR)	Non-Periodic	<input checked="" type="checkbox"/>	<button>Constitute</button>
- Buttons:** LIST, ADD, Remove.

Constitute Committee

Provision to constitute the committee. Select the Chairperson, Secretary, Proxy Secretary, Internal Members, External Members and Expert.

The screenshot shows the 'Constitute Committee' form with the following fields:

Committee	Project	From Date
DDR (Detailed Design Review)	VTS-100 Project Radar	04-08-2021
Lab	Chairperson	Member Secretary
LRDE	Shubham (Scientist b)	Hitesh Mohanty (Scientist E)
Proxy Member Secretary	Representatives	Is Pre-Approved
Parvej Muhamad (Scientist F)	x QA Rep	Yes

Buttons: SUBMIT, BACK.

Auto-Schedule Meeting

Provision to Auto-Schedule the Meetings of the committees.

Project Management System (PMS Ver.1.0) – User Manual

The screenshot displays the PMS Ver.1.0 user interface. At the top, a header bar includes the date "4th AUGUST 2021", the system name "PMS", and the user "Sachin Sharma (ADMIN)". The header also features navigation links for Home, Initiation, Admin, Master, Approvals, and Reports, along with a user profile icon for "admin".

The main content area is divided into two sections:

- DDRC Auto Schedule:** A form with fields "From" (04-08-2021), "To" (30-09-2021), and "Time:" (15:08). It includes "SUBMIT" and "BACK" buttons.
- Previous Schedules List:** A table showing one scheduled entry. The columns are Serial No, Schedule Date, Schedule Time, Status, and Action. The data is as follows:

Serial No	Schedule Date	Schedule Time	Status	Action
1	Wednesday - August - 04-08-2021	15:08:00	Schedule Created	

Below the table, a message indicates "Showing 1 to 1 of 1 rows".

Schedule

Meetings involve communicating with participants and stakeholders, discussing issues, creating proposals and approving or rejecting offers. They generate group decisions, which contribute to quicker project delivery, about planned goals and expected results.

New Schedule

Provision to select any date and create new schedule for any committee.

The screenshot shows the PMS interface for 'Committee Meeting Schedules'. The top navigation bar includes links for Home, Master, Approvals, Notifications (2), and Reports. The main content area shows a calendar for August 2021. The date August 3rd is highlighted with a blue circle. Below the calendar, a meeting is listed for 'AUGUST 3, 2021' at 'Time : 19:00:00'. An 'Details' button is visible next to the time entry.

Agenda

Provision to enter the Agenda of the Meeting.

The screenshot shows the PMS interface for entering a meeting agenda. The top navigation bar is identical to the previous screenshot. The main content area displays a form for the 'Detailed Design Review Committee' meeting. The agenda item is 'Committee agenda', the reference is 'LRDE(GEN)', the remarks are 'Review Committee', the presenter is 'Sachin Sharma (Scientist C)', the duration is set to 120 minutes, and the attachment is 'WIN_2_.jpg'. There are 'SUBMIT' and 'Copy Agenda from old Meetings' buttons at the bottom.

Project Management System (PMS Ver.1.0) – User Manual

Invite

Provision to send invitation to all the members of the committee.

3rd AUGUST 2021 PMS Sachin Sharma (ADMIN)

Home Initiation Admin Master Approvals admin

Committee Milestone Schedules Action Items Fracas Risk Handling Reports

DDRC Invitations (Meeting Id : LRDE/GEN/DDRC/03AUG2021/1) - (Meeting Date & Time : 03-08-2021 & 19:00:00)

Chairperson: Shubham (Scientist b) **Member Secretary**: Hitesh Mohanty (Scientist E)

Internal Members:
1) Pratap (IFA)
2) Sushant (Scientist F)
3) Raj Kumar (Scientist C)

External Members (Within DRDO):
1) Srinivas ext (Scientist b)(ADRDE)
2) Rahul Baghel ext (Scientist G)(ADRDE)

External Member (Outside DRDO):
1) Vishal test (Scientist E) (vts exp)
2) Arun (Scientist b) (VTS exp)

Agenda Presenters:

Agenda Item	Presenter
1) Detailed Design Review Committee agenda	Sachin Sharma (Scientist C)

SUBMIT **Back**

Kick-Off Meeting

Provision to Kick-Off the Meeting. OTP will send to the email of the Chairman or Secretary which has to be validated before entering the Minutes of the Meeting.

5th AUGUST 2021 PMS Sachin Sharma (ADMIN)

Home Initiation Admin Master Approvals admin

Committee Milestone Schedules Action Items Fracas Risk Handling Reports

DDRC Meeting SCHEDULE LIST

Schedule (Meeting Id : LRDE/GEN/SDRC/05AUG2021/62)

Meeting Date : 05-08-2021 Meeting Time : 18:00

Venue : hall Category : General

Decisions/Recommendations sought from Meeting :

Decisions sought from Meeting

Reference : Reference for this Meeting

Agenda

Sn	Agenda Item	Reference	Remarks	Presenter	Duration	Attachment
1	Detailed Design Review Committee	LRDE	Detailed Design Review Committee	Rajat Roy (IFA)	120	

Operations

✓ Agenda Approved **View Invitations** Enter OTP : **Validate** **Resend OTP**

Attendance

Provision to enter the attendance of the members of the committee.

Project Management System (PMS Ver.1.0) – User Manual

DDRC Invitations (Meeting Date & Time : 05-08-2021 & 19:00:00)

(Meeting Id : LRDE/GEN/DDRC/03AUG2021/1)

Sl.No	Member Type	Participants	Attendance
1	Chairperson	Shubham (Scientist b)	Present
3	Internal	Pratap (IFA)	Present
4	Internal	Sushant (Scientist F)	Present
5	Internal	Raj Kumar (Scientist C)	Absent
6	External(ADRDE)	Srinivas ext (Scientist b)	Present
7	External(ADRDE)	Rahul Baghel ext (Scientist G)	Absent
8	External(vts exp.)	Vishal test (Scientist E)	Present
9	External(VTS exp)	Arun (Scientist b)	Present
10	Presenter	Sachin Sharma (Scientist C)	Present
2	Member Secretary	Hitesh Mohanty (Scientist E)	Present

Update Add Additional Members Add Representative Back

Minutes Of Meeting

Provision to prepare Minutes of Meeting with the template defined.

Detailed Design Review Committee (Meeting Date and Time : 03-08-2021 - 15:00:00)

VIEW MINUTES TABULAR MINUTES BACK

Introduction

1. Introduction ADD
 2. Opening Remarks ADD
 3. Agenda +
 4. Other Discussion ADD
 5. Other Outcomes +
 6. Conclusion ADD

Additional File

Choose File No file chosen SUBMIT

Introduction

Detailed Design Review Committee

Remarks :

Nil

Decision Recommendation Comments

SUBMIT

Introduction

Provision to enter the Introduction of the meeting.

Project Management System (PMS Ver.1.0) – User Manual

Introduction

The Design Review Committee (DRC) General Bylaw, Section 1.30, approved by Town Meeting in 1982, is intended to balance commerce and community character and identity. The Design Review Bylaw charges the DRC with reviewing the design of any construction or renovation projects in residential zoning districts, and making recommendations on their designs to the Director of Inspections.

body p

Remarks :

Decision Recommendation Comments

Nil

SUBMIT

OpeningRemarks

Provision to enter the Opening Remarks in the meeting.

Opening Remarks

It is hoped that over time, as commercial and industrial development continues to seek out opportunities and to advertise and promote its products, the Design Review Committee can help to preserve the Town's streetscape and the inherent qualities of a livable community.

body p

Remarks :

Decision Recommendation Comments

Nil

SUBMIT

Agenda

Each agenda presented in the meeting to be captured with its discussion and outcomes of the discussion.

Presentation

Provision to enter the Presentation for each agenda of the meeting

Project Management System (PMS Ver.1.0) – User Manual

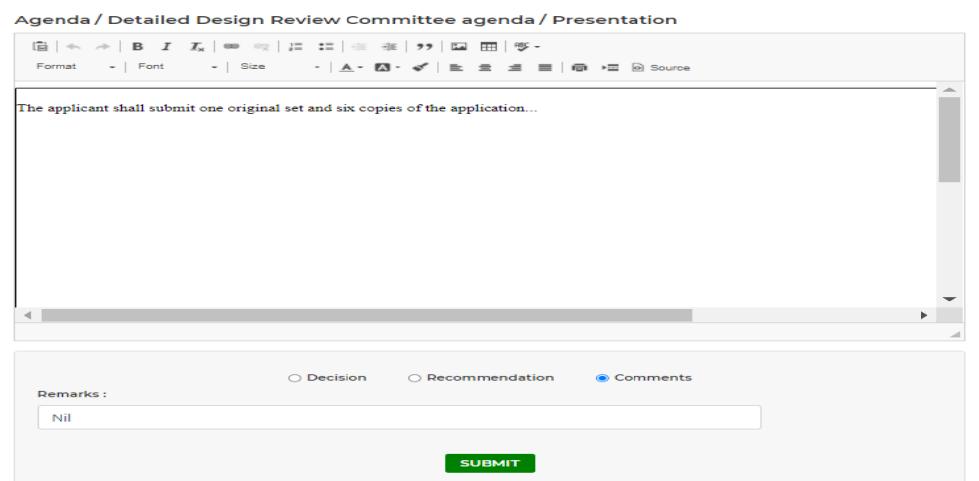
Agenda / Detailed Design Review Committee agenda / Presentation

The applicant shall submit one original set and six copies of the application...

Format | Font | Size | Decision Recommendation Comments

Remarks :

SUBMIT



Discussion

Provision to enter the discussion for each agenda of the meeting.

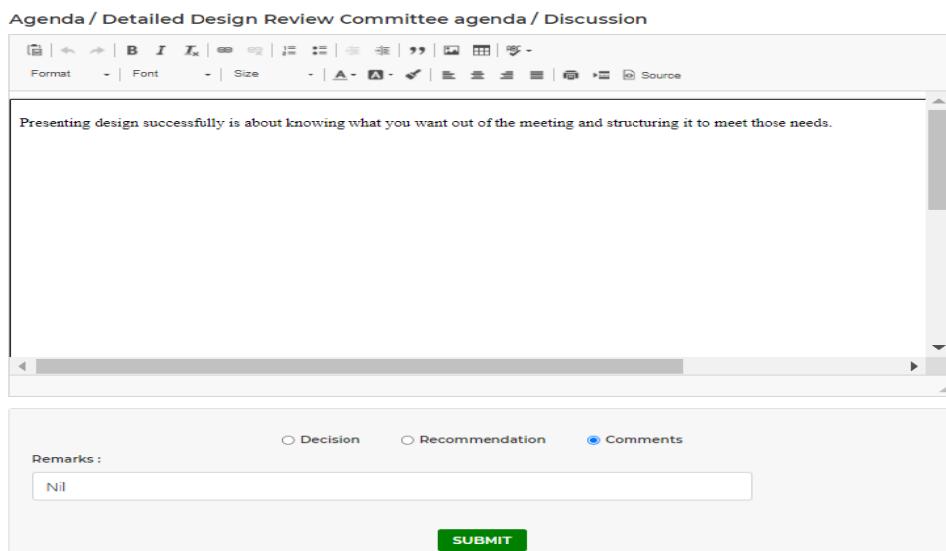
Agenda / Detailed Design Review Committee agenda / Discussion

Presenting design successfully is about knowing what you want out of the meeting and structuring it to meet those needs.

Format | Font | Size | Decision Recommendation Comments

Remarks :

SUBMIT



Outcomes

Provision to enter the Outcome for each agenda. Outcome type can be Action Items, Issues or Risk.

Project Management System (PMS Ver.1.0) – User Manual

Agenda / Detailed Design Review Committee agenda / Outcomes / Action

Action Name

At the top of the meeting, confirm the duration and goals of the meeting. This will help people understand when to go into detail and when to organize a breakout session, and will help keep feedback appropriate to where you are in the

Remarks :

Nil

Outcome Type

Action

SUBMIT

DELETE

Other Discussion

Provision to enter the discussion other than the agenda of the meeting.

Other Discussion

Format Font Size A - A + ✓ Source

Socializing your work is scary, but important. When people are surprised by changes, they may assert control in ways that don't necessarily make sense. It's important that no one feel caught off guard by the design work you're presenting.

Decision Recommendation Comments

Remarks :

Nil

SUBMIT

Other Outcomes

Provision to enter the Outcomes other than the Agenda of the Meeting.

Project Management System (PMS Ver.1.0) – User Manual

Other Recommendation / Decision

Action Name

worked with designers who put a lot of work into ordering the options they present to make the case for the design direction they think is most interesting.

Remarks :

comments

Outcome Type

Decision

SUBMIT

DELETE

Conclusion

Provision to enter the Conclusion of the Meeting.

Other Conclusion

Format | Font | Size |

If you depend on other people to bring the final design into the world, it matters what they have to say. I worked briefly in signage and to tell me whether a design would look good in the real world or if it was likely to encounter problems in shipping or production. Design

Decision Recommendation Comments

Remarks :

Nil

SUBMIT

Attachment

Provision to attach the signed copy of Minutes of Meeting.

Project Management System (PMS Ver.1.0) – User Manual

Additional File

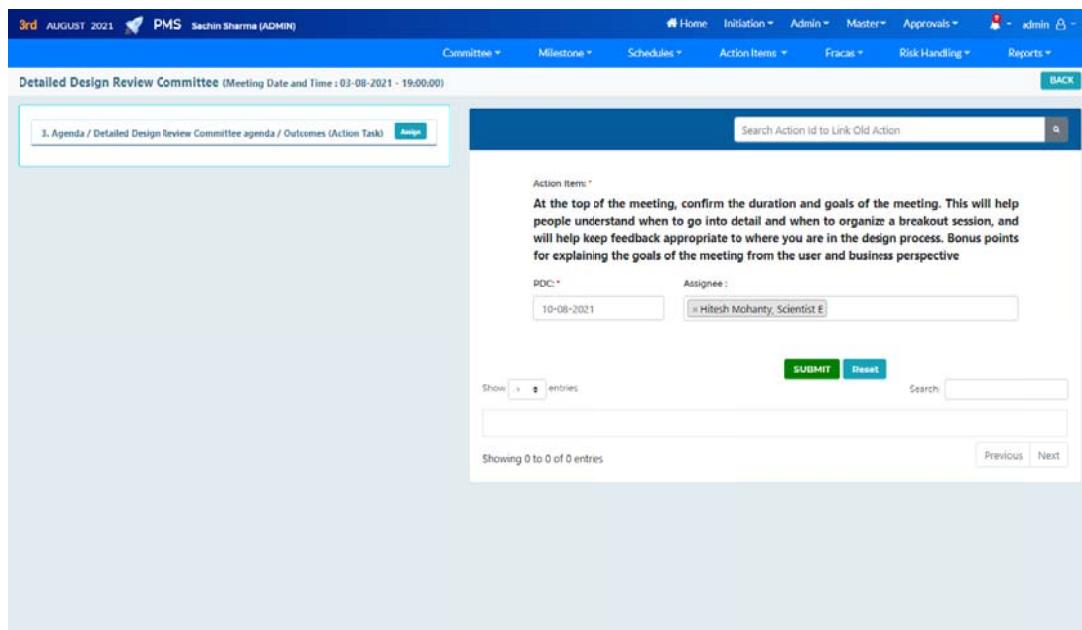
WIN_20210403_10_35_38_Pro.jpg

Choose File No file chosen **EDIT**

Action Assignment

Action Items of the Meeting can be assigned to the officer or multiple officer through Action Assignment with probable date of completion.



The screenshot shows the 'Action Items' section of the PMS interface. It displays a detailed agenda item for a meeting on 03-08-2021. The agenda item is titled '3. Agenda / Detailed Design Review Committee agenda / Outcomes (Action Task)' and includes a note: 'At the top of the meeting, confirm the duration and goals of the meeting. This will help people understand when to go into detail and when to organize a breakout session, and will help keep feedback appropriate to where you are in the design process. Bonus points for explaining the goals of the meeting from the user and business perspective'. Below this, there are fields for 'PDC' (set to 10-08-2021) and 'Assignee' (set to Hitesh Mohanty, Scientist E). There are also buttons for 'SUBMIT' and 'Reset', and a search bar at the bottom right.

FRACAS

A failure reporting, analysis, and corrective action system (FRACAS) is a system, sometimes carried out during project, that provides a process for reporting, classifying, analyzing failures, and planning corrective actions in response to those failures.

New FRACAS

Provision to capture any failure occurs in a project.

Project Management System (PMS Ver.1.0) – User Manual

Add FRACAS Item

Project	Type	Attachment
VTS-100	Hardware	<input type="button" value="Choose File"/> logo.jpg
Date	FRACAS Item	
05-08-2021	VTS-100 Project Radar	
<input type="button" value="SUBMIT"/> <input type="button" value="BACK"/>		

FRACAS to Act

Provision to assign the FRACAS to any officer, who will update the progress.

FRACAS Item : VTS_100 Project Radar Assigner : Rajat Roy

Remarks: VTS-100 Project Radar	
As On Date	Remarks
05-08-2021	about to complete
Progress %	Attachment
75	<input type="button" value="Choose File"/> flwr.jpg
<input type="button" value="SUBMIT"/> <input type="button" value="BACK"/>	

FRACAS to Review

Provision to either close the FRACAS or again send it back to the officer with his comments.

Action : VTS_100 Project Radar Assignee : Deepak Kumar(Scientist C)

Remarks:	<input type="text" value="complete 100 percent and send again"/>	<input type="button" value="Send Back"/>	<input type="button" value="Close Action"/>	<input type="button" value="Back"/>
----------	--	--	---	-------------------------------------

FRACAS Details

As On Date	Remarks	Progress %	Attachment
05-08-2021	about to complete	<div style="width: 75%;">75</div>	

RISK Handling

In project management, risk management is the practice of identifying, evaluating, and preventing or mitigating risks to a project that have the potential to impact the desired outcomes. Project managers are typically responsible for overseeing the risk management process throughout the duration of a given project.

Risk

Update Severity, Probability and Mitigation Plans of Risk

Add Risk Data

Project : Description : Risk is any unexpected event that can affect your project for better or for worse. Risk can affect anything: people, processes, technology, and resources.

General

Severity

The severity is a parameter set by the tester while he opens a defect and is mainly in control of the tester

Probability

A risk is an event that "may" occur. The probability of occurring can range anywhere from just above 0 percent.

Mitigation Plans

Develop a response to each risk, according to its position in the chart. Remember, risks in the bottom left corner

SUBMIT **BACK**

PROCUREMENT

Procurement Status

Update the Procurement Status of the files.

Demand Initiated, SPC Cleared, EPC Approved, Tender Floated, Tender Opening, TCTE, TPC, Financial Sanction, Order Placement, Revised DP, Realization Completed, ATP/QTP Completed, Delivery at Stores, Payment Process.

Procurement Status					Project :	PROJECT-2
					Search:	
SN	DemandNo	Item Nomenclature	Estimated cost	Status		
1	18RD5081	Space Borne Travelling Wave Tube Amplifier	28,20,70,000.00	Demand Initiated	<input checked="" type="checkbox"/>	

Showing 1 to 1 of 1 entries

Add Demand

Document Repository

Repository Master

Provision to define the Main System, Sub System levels up to 4 levels.

The screenshot shows a navigation bar with links: Committee, Milestone, Schedules, Action Items, Procurement, Fracas, Risk Handling, Reports, and File Repository. Below this is a search bar labeled 'Project Name: RADAR Development(LRDE-288)'. The main area is titled 'Upload File' and contains four input fields for defining system levels:

- Main System: Radar Name (dropdown menu)
- Sub System L1: Antena (dropdown menu)
- Sub System L2: Choose (dropdown menu)
- Sub System L3: Choose (dropdown menu)
- Sub System L4: Choose (dropdown menu)

Upload Document

Provision to upload documents for each Sub System Level as per Document Type and Document Stages. Also Provision to keep multiple releases and version of the documents.

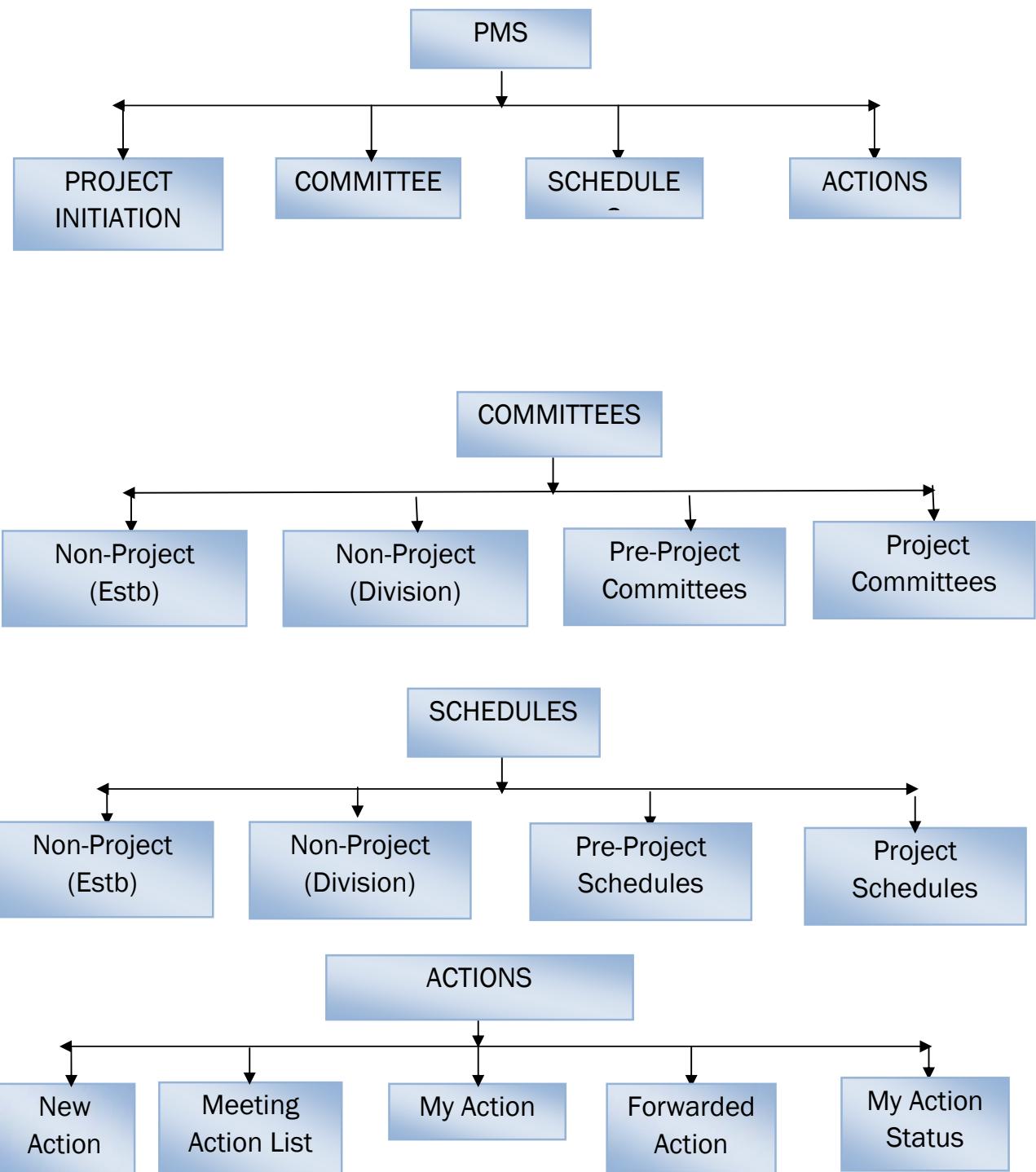
The screenshot shows a 'Document Type' section with dropdown menus for 'Document Type: System Engineering' and 'Document Stage: Choose'. Below this is a breadcrumb trail: LRDE-288 → Radar Name → Antena. The main area displays a hierarchical tree of document types:

```

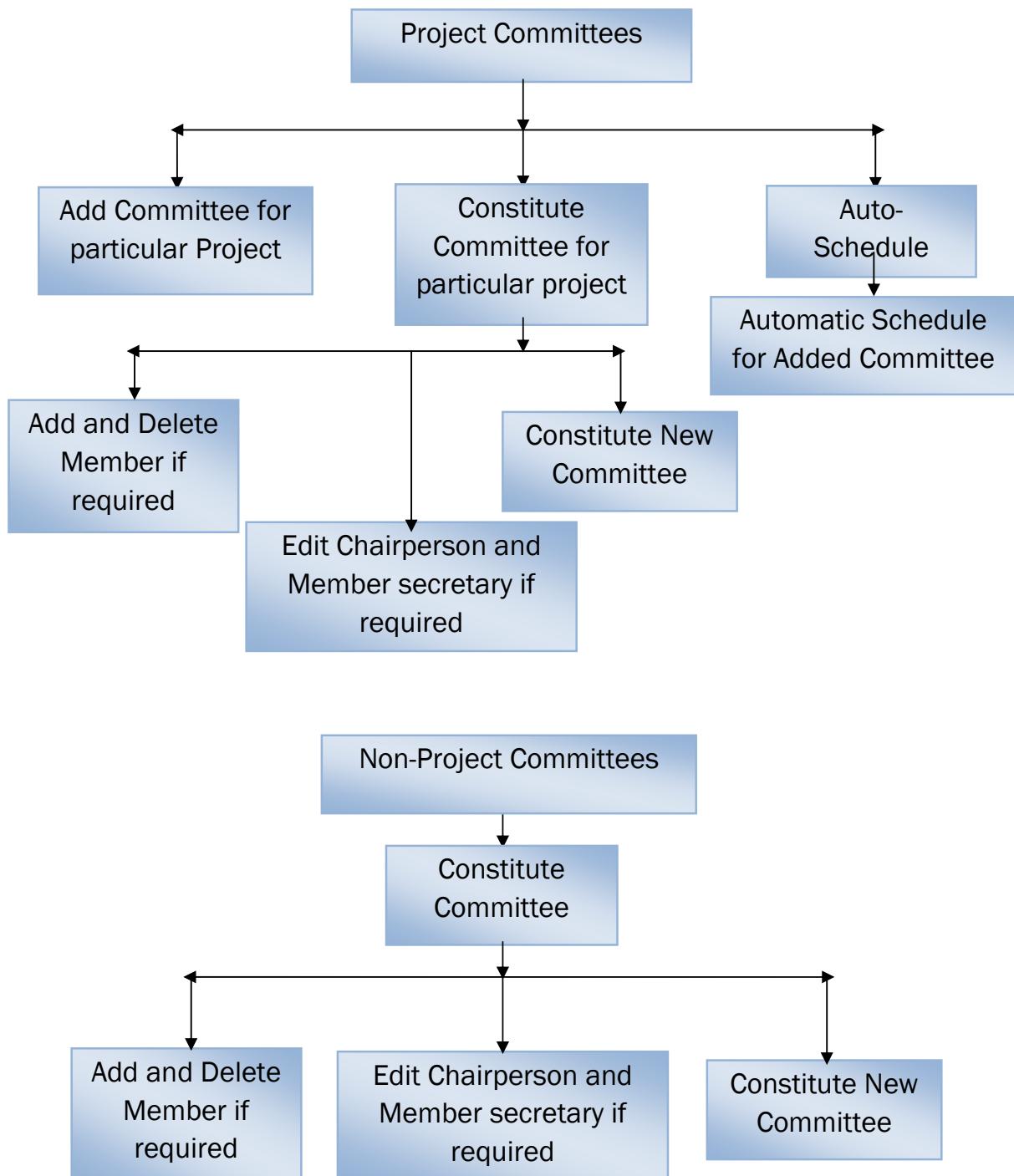
System Engineering → Requirements
+ Statement of Needs
+ Need Analysis
+ Operational Requirements
+ Concept of Operations
+ Requirements Analysis
+ Functional Analysis
+ Feasibility Study
+ System Requirements
+ System External Interface Requirements
+ System External Interface Requirements Specification
+ System Requirements Specifications
+ System Acceptance Test Plan
+ Factory Acceptance Test Plan
+ Site Acceptance Test Plan
+ Master Quality Assurance Plan
+ Quality Assurance Management Plan
+ System Engineering Management Plan
+ Functional Configuration
+ Others

```

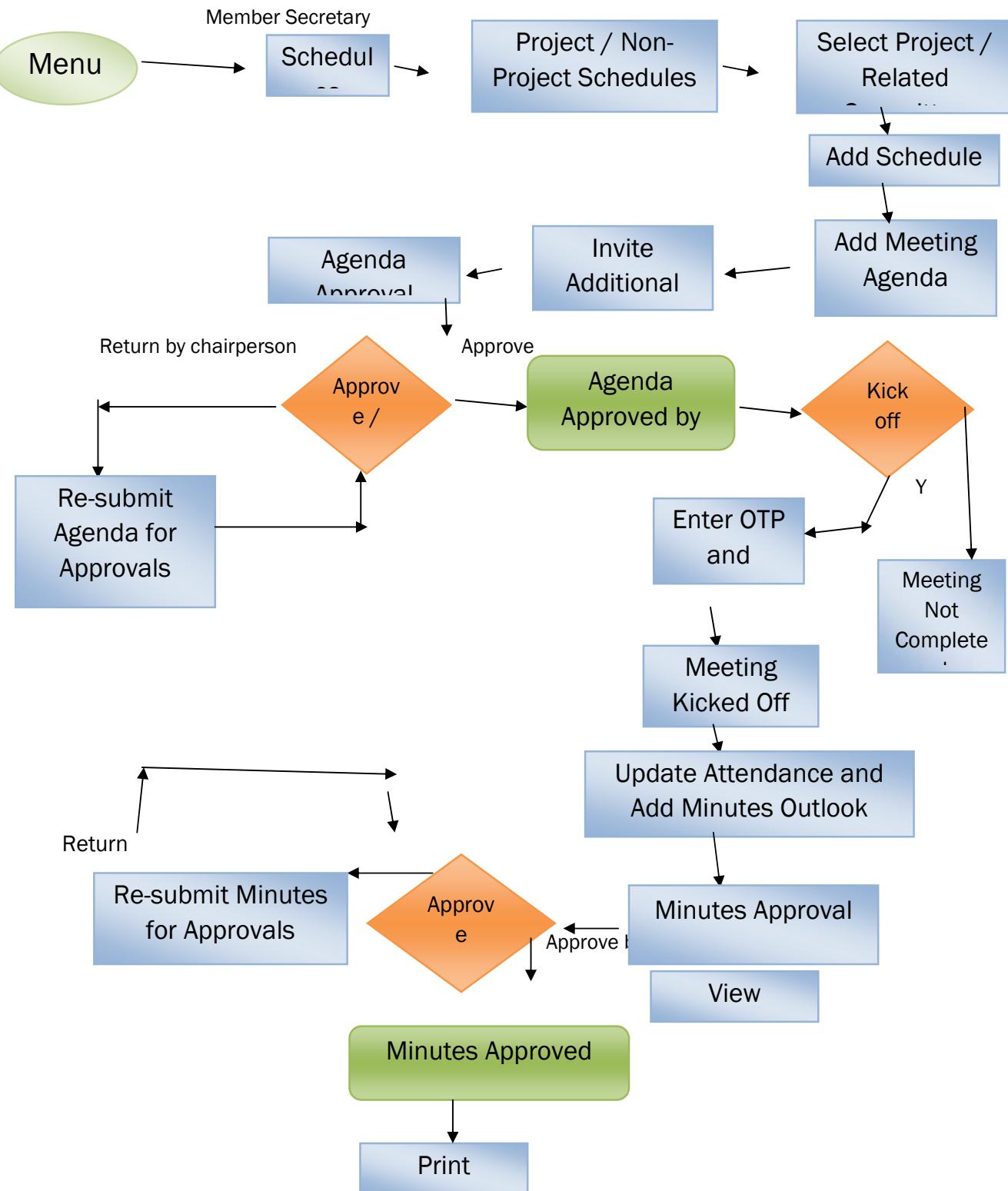
Work Flow



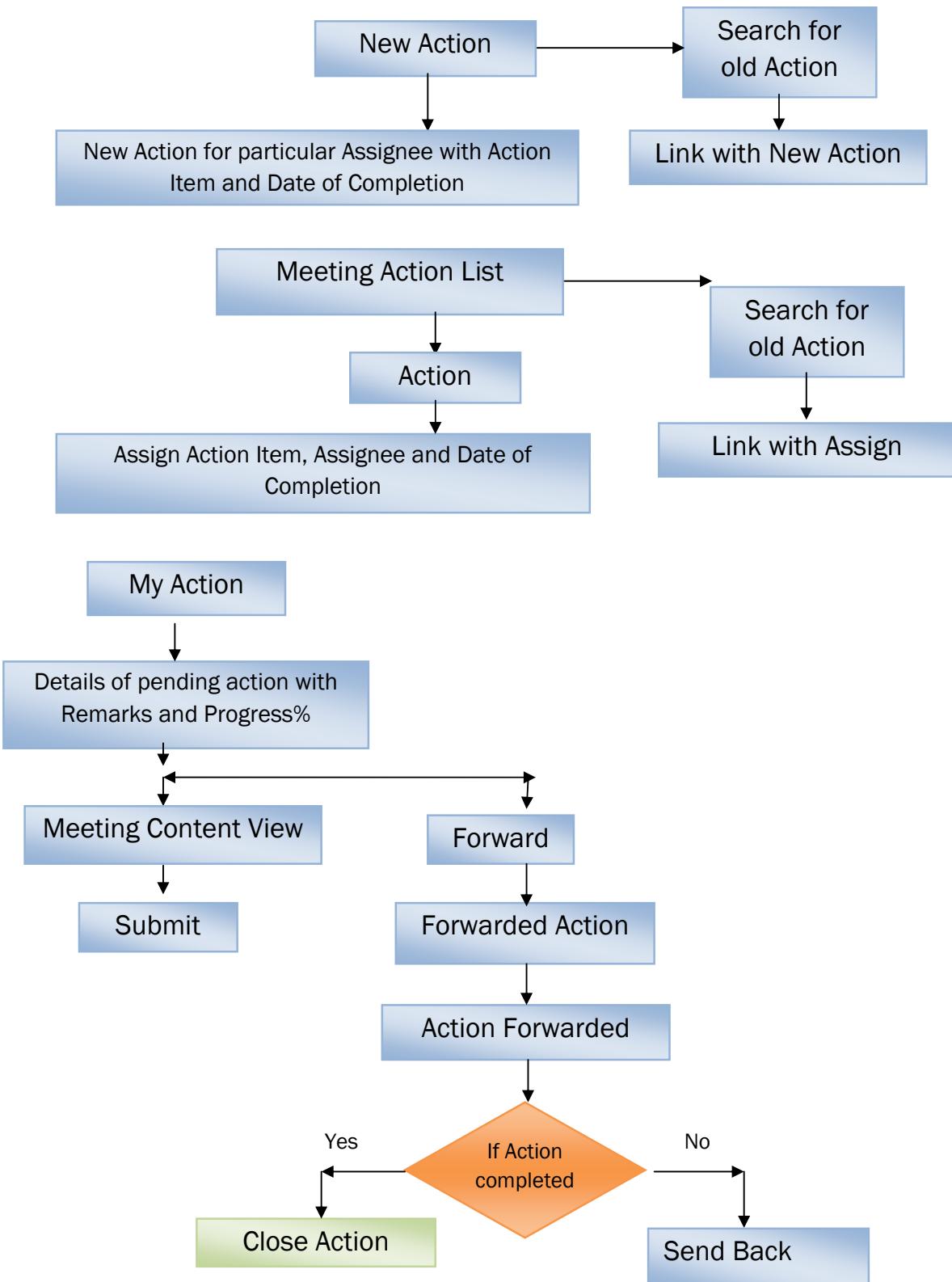
Committee flow



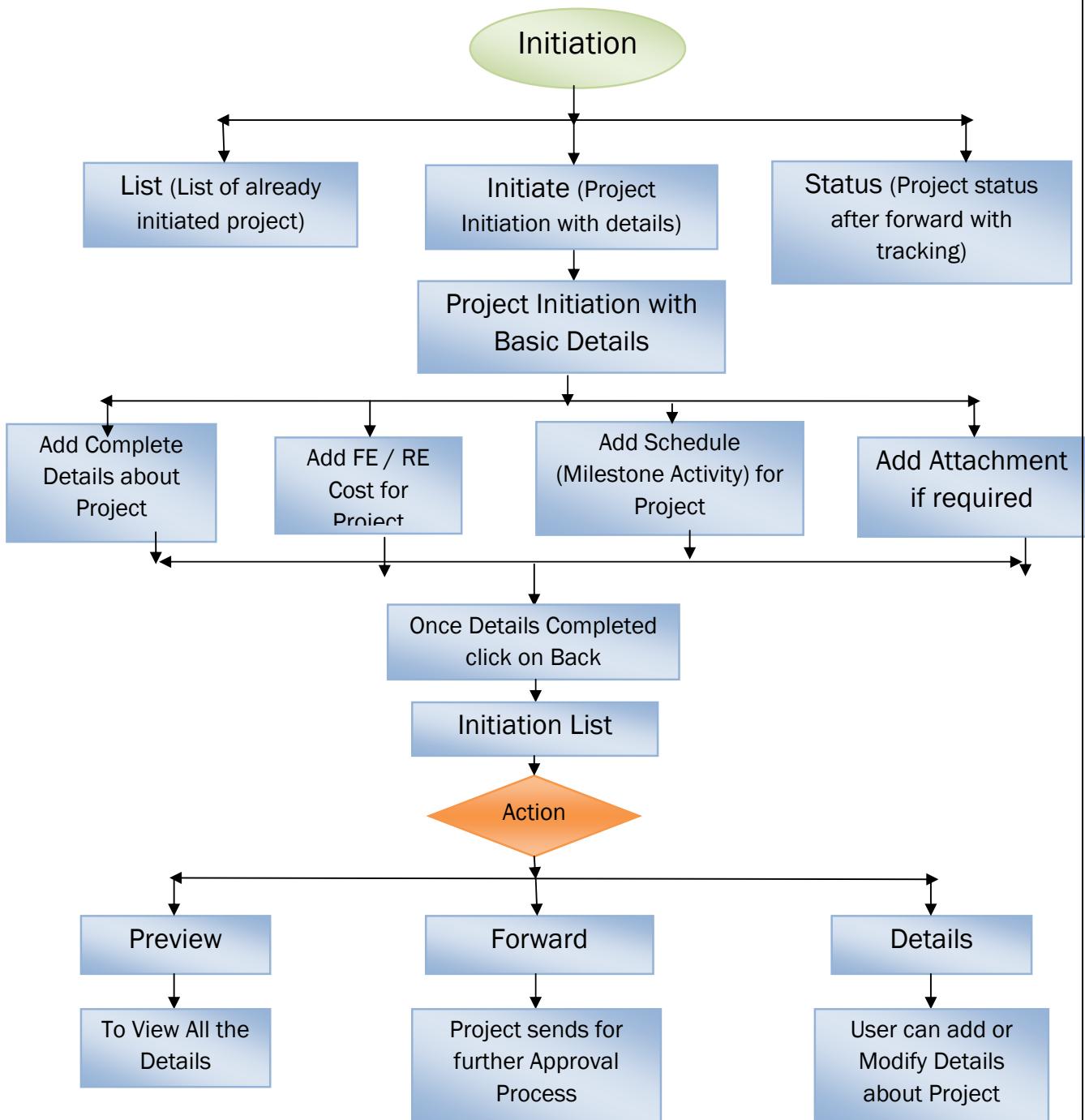
Schedules flow



Action flow



Project Initiation flow



Project Initiation Approval flow

