

Millets Procurement Movement Optimisation Tool

Karnataka

LOGIN PAGE

Login Page for all the Users

Welcome, Please Select Role

Log in as State Admin(Paddy)

Log in as District(Paddy)

Log in as DFPD

Log in as State Admin(Millets)

Log in as District(Millets)

This is common page for state admin and district admin.

- State admin click on **Log in as state Admin** button and will be direct to state admin page.
- Districts admin click on **Log in as District** button Admin and will be direct to district admin page.
- **DFPD Login** DFPD officials can monitor the usage of tool and analyse the overall progresses.

PDS MOVEMENT OPTIMIZATION

LOGIN PAGE

State Admin Specific Login

Home Page

On clicking this Home Page, user will redirect to state specific Page

Welcome, Please login

546d7

↺

Log In

- Every state has its own state specific login.
- User login the system using the username and password.
- User can reset the password as per their requirement and choice.

PDS MOVEMENT OPTIMIZATION

STEP1 OPTIMISE LEG 1

Post Login , this page will show the Number of PCs, Mills, and Districts, Total state Paddy Procured , Total state Milling capacity

Karnataka State Level

Namaste

Server is Working

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Home > Karnataka PDS Movement Optimisation

Karnataka PDS Movement Optimisation

Kindly Optimised the PC to Warehouse

Optimization

Select scenario for Optimisation

03-08-2026

Selected Date

Date of Optimisation

Fetching will help to get the latest data available in the tool the cards will update to show the details of data

Fetch Data from Database

76
Total PC

25
Total District

155
Total Warehouse

815,534
Procurement Jowar

0
Procurement Ragi

3,148,541
Warehouse Capacity Jowar

0
Warehouse Capacity Ragi

OPTIMISED LEG 1

Post Login , this page will show the Number of PCs, Mills, and Districts, Total state Paddy Procured , Total state Milling capacity

The District wise Procurement of Paddy and Milling Capacity Displayed here in the graph

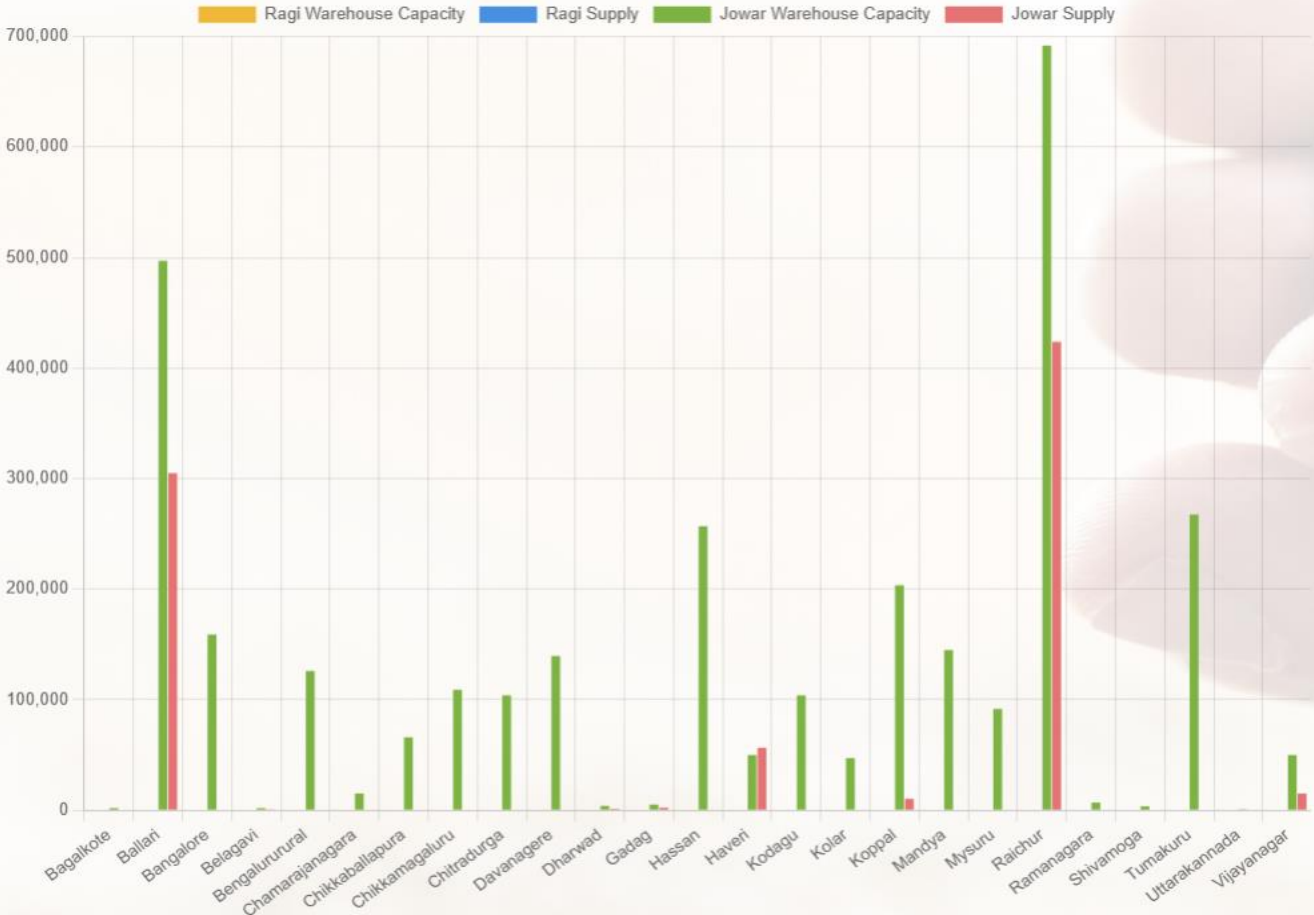
Edit Warehouse

User Data

Send Message

Edit Deadline

Version V.1



☐ Optimisation

Generate Optimised Plan

OFF

Progress Bar

File Upload Successful

ANALYSIS

Pre-Analysis

State-Wise ☒

Total Supply Ragi: 0 (Qtl)

Total Demand Ragi: 0 (Qtl)

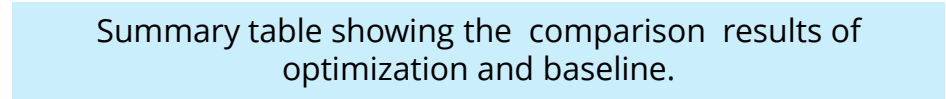
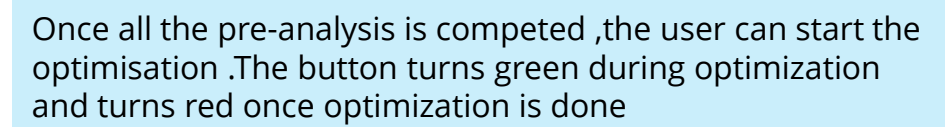
Total Supply Jowar: 815,534 (Qtl)

Total Demand Jowar: 3,148,541 (Qtl)

Optimization can be done.

- The analysis here shows the Demand and Supply and whether Intra district scenario is possible in all Districts
- If not , the districts where Intra district scenario is not possible will be mentioned here.

Post Login , Once the Pre-analysis done, user start the optimization. Once the optimization is done, user can use the summary table of the results. Please note that depending on the size of the supply chain , the generation of results may take a few hours



OPTIMISED PLAN LEG1

Post optimization, user goes to optimization Planning, where user can full fledge plan of the state

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

User Data

Send Message

Home > Karnataka PDS Optimised Plan

Optimised Data for Year 2026 and Month aug, date 3-8-2026. Last updated at 2026-08-03 16:33:27

Plan yet to be rolled out to districts

96
TOTAL TAGS

0
TOTAL REVIEWED BY DISTRICTS
User can select the tag which state has reviewed /Not reviewed

0
TOTAL TAGS CHANGE REQUESTED

0
TOTAL TAGS APPROVED

Bagalkote

Districts (All option will work only for download)

Select

Reviewed by District
User can select the district name to see the results of the district. Please note here that All option used here is just for downloading full sheet

Select

Approved
User can select the tag PC wise

2026_aug_3-8-2026

Month
User can select the Mills

Save

Accept All

Send to District Verification

Download PDF

Download XLSX

Download CSV

Scenario	From	From_State	From_ID	From_Name	From_District	From_Lat	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity
Optimized	PC	Karnataka	ilkalkfcscdeo	Ilkal PC - KFCSC	Bagalkote	15.9641	76.1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy
Optimized	PC	Karnataka	kushtagikfcscdeo	Kushtagi PC-	Koppal	15.7567	76.197	Warehouse	Karnataka	sp552320	Ilkal	Bagalkote	15.9639	76.123147	Paddy

OPTIMISED PLAN LEG1

Post optimization, user goes to optimization Planning, where user can full fledge plan of the state

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

User Data

Send Message

Home > Karnataka PDS Optimised Plan

Optimised Data for Year 2026 and Month aug, date 3-8-2026. Last updated at 2026-08-03 16:33:27

Plan yet to be rolled out to districts

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TOTAL TAGS APPROVED

☐ Bagalkote

Districts (All option will work only for download)

User can select the district name to see the results of the district. Please note here that All option used here is just for downloading full sheet

☐ Select

Reviewed by District

☐ Select

Select

User can select the tag which state has reviewed /Not reviewed

User can select the tag PC wise

☐ Select

Approved

☐ Select

Select Mill

Accept all Button is to accept the changes requested by districts then state needs to save it by save button

☐ 2026_aug_3-8-2026

Month

Send to District Verification after optimisation

Save

Accept All

Send to District Verification

Download PDF

Download XLSX

Download CSV

User can download the results in PDF, CSV, xlsx formats

	From	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity	Quantity(Qtl)	Distance(Km)	Implemented / Non Implemented	District Reason for not Implementing	Approve/Not Approve	Reset
1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	627	4.6334		Pending		District Implementation Pending	
1197	Warehouse	Karnataka	sp552320	Ilkal	Bagalkote	15.9639	76.123147	Paddy	1373	25.5827		Pending		District Implementation Pending	

OPTIMISED PLAN LEG1

Post optimization, user goes to optimization Planning, where user can full fledge plan of the state

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Step 2

Step 2.1 Optimise Leg2

Step 2.2 Optimise Plan Leg2

Step 2.3 Rollout Plan Leg2

Final Rollout Plan

District Analysis PC to Mill

District Analysis Mill to WH

Performa Leg2

Performa Leg1

Logout

Home > Karnataka PDS Movement Optimization

Karnataka Intra Movement Optimization For PDS

Time Left Days:0 Hours:0 Minutes:0 Seconds:0

Plan yet to be rolled out to districts

Total number of tags in the state need to be tags

23

TOTAL TAGS

Total number of tags reviewed by districts

0

TOTAL REVIEWED

Total number of tags changes by districts

0

TOTAL TAGS CHANGED

Total number of tags approved by districts

0

TOTAL TAGS APPROVED

Select

Select

Select

Select

Select from id

Select To Id

Table show below have full optimized plan having column-From ID, From Name, From Lat, From Long, From District, To ID , To Name, To District , To Lat, To Long, Commodity, Quantity, Distance

State can view the tags are pending for district to view

Download PDF

Download XLSX

Download CSV

Send to District Verification

id	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity	Quantity	Distance	Implemented / Non Implemented	District Reason for not Implementing	Approve/Not Approve	Reset
	76.305894	Depot	karnataka	krnagarwsp	K R Nagar Wsp	Mysuru	12.448	76.3829	Rice	1	13.5375	Pending		District Implementation Pending	
	75.4315	Depot	karnataka	sgrwsp	Sagara Wsp	Shivamoga	14.1850455	75.0258423	Rice	1	101.				
3	75.04752	Depot	karnataka	hngwsp	Wsp Hangal	Haveri	14.777706	75.132938	Rice	1	8.4152	Pending		District Implementation Pending	

Provisions for Editing the Proposed Optimised Tagging
There are 4 additional columns here that need to be filled by State:Tag accepted/ Not accepted, Reason for not approval, Suggest Mill, Suggested Distance

ROLL OUT PLAN LEG1

Post implementation, user goes to optimization Planning, where user can see full implemented plan of the state

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

Home > Karnataka PDS Data

Optimised Data for Year 2026 and Month aug, Day 3-8-2026. Last updated at 2026-08-03 16:33:27

Rollout plan implemented by districts

PC_Used	WH_Used	Total_Allocation	Total_QKM	Average Distance	
72	36	81,55,34.00	22,02,75,61.70	27.01	

Districts

Bagalkote

Month

2026_aug_3-8-2026

All option will work only for download

Download CSV

Download XLSX

Download PDF

Previous Data

Scenario	From	From_State	From_ID	From_Name	From_District	From_Lat	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity
Optimized	PC	Karnataka	ilkalkfcscdeo	Ilkal PC - KFCSC	Bagalkote	15.9641	76.1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy
Optimized	PC	Karnataka	kushtagikfcscdeo	Kushtagi PC- KFCSC	Koppal	15.7567	76.197	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy

PERFORMA LEG1

Post Optimization and corrections and the Final implementation plan done, state has to fill the Performa . The only filed state has to fill here is cost for leg1.

Home > Performa Leg1

Performa Leg1

Apart from cost, all the rest column will be filled automatically depending upon time state optimized.

Year	Month	Day	Allocation	QKM	Average Distance	Cost	Reset
2026	aug	3-8-2026	23	805.04	35		User can Reset the cost input

Cost must be filled by the state for leg1.

Save

PERFORMA LEG2

Post Optimization and corrections and the Final implementation plan done, state has to fill the Performa . The only filed state has to fill here is cost for leg2.

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Step 2

Step 2.1 Optimise Leg2

Step 2.2 Optimise Plan Leg2

Step 2.3 Rollout Plan Leg2

Final Rollout Plan

District Analysis DC to Mill

Home > Performa

Performa

Year	Month	Day	Allocation	QKM	Average Distance	Cost	Reset
2026	aug	3-8-2026	56770	1006370.91	17.73		Reset

Save

Apart from cost, all the rest column will be filled automatically depending upon time state optimized.

User can Reset the cost input

Cost must be filled by the state for leg1.

DISTRICT ANALYSIS PERFORMANCE

Here state can see the performance of all district

Karnataka State Level

 Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

Home > District Performance PC to Mill

District Performance PC to Mill

The table here describes the count of:

- Total tags in the district
- Total tags implemented by district
- Total tags approved by district
- Total tags approved by state with respect to districts

Month

aug_2026

Download button for CSV and Xlsx format

Download CSVDownload XLSX

District	Total Tags	Implemented	Not Implemented	District Approved	Not District Approved	Admin Approved	Not Admin Approved
Bagalkote	1	0	1	0	1	0	1
Ballari	22	0	22	0	22	0	22
Belagavi	1	0	1	0	1	0	1
Dharwad	2	0	2	0	2	0	2
Gadag	2	0	2	0	2	0	2
Haveri	14	0	14	0	14	0	14
Koppal	4	0	4	0	4	0	4
Raichur	40	0	40	0	40	0	40
Vijayanagar	10	0	10	0	10	0	10

DISTRICT ANALYSIS PERFORMANCE

Here state can see the performance of all district

Karnataka State Level

 Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Step 2

Step 2.1 Optimise Leg2

Step 2.2 Optimise Plan Leg2

Step 2.3 Rollout Plan Leg2

Final Rollout Plan

District Analysis PC to Mill

District Analysis Mill to WH

Performa Leg2

Home > District Performance

District Performance

The table here describes the count of:

- Total tags in the district
- Total tags implemented by district
- Total tags approved by district
- Total tags approved by state with respect to districts

Month

aug_2026

Download button for CSV and Xlsx format

Download CSVDownload XLSX

District	Total Tags	Implemented	Not Implemented	District Approved	Not District Approved	Admin Approved	Not Admin Approved
Haveri	3	0	3	0	3	0	3
Mysuru	18	18	0	0	18	0	18
Shivamoga	2	0	2	0	2	0	2

EDIT PDS DETAILS

Edit Districts

Karnataka State Level

 Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

User Data

Send Message

Home > Districts

Districts Data

Export Button to download list of district

Export Data

Add New

User can add district name

Name	Edit	Delete
Bagalkote	Edit	Delete
Ballari	Edit	Delete
Bangalore	Edit	Delete
Belagavi	Edit	Delete
Bengalururural	Edit	Delete
Bidar	Edit	Delete
Chamarajanagara	Edit	Delete
Chikkaballapura	Edit	Delete
Chikkamagaluru	Edit	Delete
Chitradurga	Edit	Delete
Dakshinakannada	Edit	Delete
Davanagere	Edit	Delete
Dharwad	Edit	Delete
Dharwadurban	Edit	Delete

User can edit the district name

User can delete the district name

EDIT PDS DETAILS

Edit PC

State can edit, delete and add the PC name. Along with this bulk data can be added, edit and delete. There is provision of active /In active PC in case state don't want to delete

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

User Data

Home > PC

PC

User can download the data in excel

Download Data

Add New

Delete All

Delete All

Bulk Data Add

Bulk Data Edit

District-Wise Status Change

Edit in bulk

Search:

Show 10 entries

User can add new data

Add in Bulk

PC_District	PC_Name	PC_ID	PC_Latitude	PC_Longitude	Ragi_Procurement	Jowar_Procurement	Status	Change Status	Edit	Delete
Bagalkote	Ilkal PC - KFCSC	ilkalkfcscdeo	15.964100	76.123200	0	627	Active	Change Status	Edit	Delete
Ballari	PACS Amarapura PC - KFCSC	amarapuradeo	15.1112	77.0336	0	34016	Active	Change Status	Edit	Delete
Ballari	PACS Rupanagudi PC - KFCSC	rupanagudideo	15.047	77.0623	0	40480	Active	Change Status	Edit	Delete
Ballari	TAPCMS Kampli PC - KFCSC	tapcmskamplideo	15.409	76.604	0	7191	Active	Change Status	Edit	Delete
Ballari	VSSN Moka PC - KFCSC	vssnmokadeo	15.238216	77.049216	0	31530	Active	Change Status	Edit	Delete
Ballari	PACS Kurugodu PC - KFCSC	kurugodudeo	15.345	76.8439	0	17716	Active	Change Status	Edit	Delete
Ballari	PACS Araliganur PC - KFCSC	araliganurdeo	15.613	76.9349	0	9082	Active	Change Status	Edit	Delete
Ballari	PACS B M Sugur PC - KFCSC	bmsugurdeo	15.6410344	77.1102714	0	6168	Active	Change Status	Edit	Delete
Ballari	PACS Buduguppa PC - KFCSC	buduguppadeo	15.4819	76.9531	0	10716	Active	Change Status	Edit	Delete
Ballari	PACS K Belagal PC - KFCSC	kbelaldeo	15.5341	76.9856	0	10584	Active	Change Status	Edit	Delete

User can change the status of PC:

- Active meaning that they are being used and should be considered in optimisation
- Inactive meaning those that may be temporarily out of use and not to be considered in optimisation

Showing 1 to 10 of 76 entries

Previous123458Next...

EDIT PDS DETAILS

Edit Warehouse

Show features- State can edit, delete and add the Warehouse name. Along with this bulk data can be added, edit and delete. There is provision of active /In active Warehouse in case state don't want to delete

Karnataka State Level

Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

Home > Warehouse

Warehouse

User can download the data in excel

Download Data

Add New

Delete All

Bulk Data Add

Bulk Data Edit

District-Wise Status Change

User can add new data

Add in Bulk

Delete All

Edi in bulk

Search:

Show 10 entries

District	Name of Warehouse	Warehouse ID	Warehouse Type	Latitude	Longitude	Capacity_Ragi	Capacity_Jowar	Status	Change Status	Edit	Delete
Bagalkote	Ilkal APMC SP APMC	sp552320		15.9639	76.123147	0	2000	Active	Change Status	Edit	Delete
Ballari	Ballari SP SWC	sp724702		15.114452	76.907807	0	52282	Active	Change Status	Edit	Delete
Ballari	Kampli B SP SWC	sp737527		15.384607	76.626116	0	225474	InActive	Change Status	Edit	Delete
Ballari	H B Halli SP SWC	sp078084		15.048222	76.216265	0	8000	InActive	Change Status	Edit	Delete
Ballari	Hospet B SP SWC	sp079195		15.255182	76.405609	0	20000	InActive	Change Status	Edit	Delete
Ballari	Hospet SP SWC	sp272830		15.255182	76.405609	0	10000	InActive	Change Status	Edit	Delete
Ballari	Kampli SP SWC	sp908788		15.396727	76.594863	0	50702	Active	Change Status	Edit	Delete
Ballari	Kampli C SP SWC	sp024831		15.39673	76.59486	0	1000	Active	Change Status	Edit	Delete
Ballari	Siraguppa SP SWC	sp493722		15.620275	76.890438	0	80164	Active	Change Status	Edit	Delete
Ballari	Siraguppa SP C SWC	sp293866		15.624162	76.934748	0	6400	Active	Change Status	Edit	Delete

Showing 1 to 10 of 155 entries

Previous1234516Next...

User can change the status of Mill:

- Active meaning that they are being used and should be considered in optimisation
- Inactive meaning those that may be temporarily out of use and not to be considered in optimisation

EDI PDS DETAILS

User Data

Show features- State can create , verify, delete and block the username as per the requirement

Karnataka State Level



Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Final Rollout Plan

District Analysis PC to Warehouse

Performa Leg1

Logout

Edit PDS Details

Edit Districts

Edit PC

Edit Warehouse

User Data

Send Message

Home > Login Data

Login Data

New login creation

Add New

Email Id	Password	Verified	Role/District	Login Count	Last Login	Verify Button	Block	Delete
admin@pds	\$2y\$10\$xu1T44dFbk3kl./bXIVVuO.SfFpzbxwJc0JoVdfmjAronT5.WNyUy	Verified	admin	226	2026-08-03 16:40:35	Verify	Block	Delete
Bagalkote@pds	\$2y\$10\$9pRWb5cpZYDgFMiRuPR7kOMXqp1mi.Uag/7dgEIMXzVTRakcP/7E.	Verified	bagalkote	18	2026-07-11 08:41:19	Verify	Block	Delete
Ballari@pds	\$2y\$10\$3obNkJ2tJf7Q4mDBQ9iNye7LQCsqwNgnOLw2qs91k6EGbrRlFRgAm	Verified	ballari	3	2026-07-06 16:58:05	Verify	Block	Delete
Bangalore@pds	\$2y\$10\$HbbIhFXxNdSKUlnZOnes3O3dE0BVG4dJDrXc9URdKROScJgKlIfOsi	Verified	bangalore	0	2026-07-06 16:58:05	Verify	Block	Delete
Belagavi@pds	\$2y\$10\$SLVWPirjo6RP0Fft4SrMoupFI7VW2tzIViAdKpEgvtv8rUWlaVQsW	Verified	belagavi	1	2025-02-20 00:29:43	Verify	Block	Delete
Bengaluru Rural@pds	\$2y\$10\$3rvTGb0Qfw2k9VLHFeTC6ufD8s3V2TQJEI7CNwk8WXFraVKsLuOIW	Verified	bengaluru rural	0		Verify	Block	Delete
Bidar@pds	\$2y\$10\$2yKQ2MIkgF/gr2uCaEfWgeiQJ9DXmQIPkufd9sfQyDy.ei.uOrrPy	Verified	bidar			Verify	Block	Delete
Chamarajanagara@pds	\$2y\$10\$Ihxx0hkNJEM3dIO56Jn6.ij.q8sfBsVWShtbCte5Kwe4qEI84Cbq	Verified	chamarajanaga			Verify	Block	Delete
Chikkaballapura@pds	\$2y\$10\$9v.Y.guxMIEI3GVzhFFjmO6EEJyoLyMQoUH2jvmCHCB0saEX3x0AG	Verified	chamarajanagara	0		Verify	Block	Delete
Chikkamagaluru@pds	\$2y\$10\$JVXXdWaJc/C.5JtVpSAHF.MpNgc0QbgHlF/aNaVa3FHF8WeM0DbXG	Verified	chikkamagaluru	0		Verify	Block	Delete
Chitradurga@pds	\$2y\$10\$WCHcW4lvXCQZk/iqKZd5MO/8AeTh2UPACpVzs5wEKb7t3bG30R4CG	Verified	chitradurga	0		Verify	Block	Delete
Dakshina Kannada@pds	\$2y\$10\$V/0me54uglAZwlvipLJHL.I7jNUI6nNfl/eM/r5OINfeF7RBx77Ba	Verified	dakshina kannada	0		Verify	Block	Delete
Davanagere@pds	\$2y\$10\$mti.bOoJ2meevidZ7Lm68.wj4bgb/F53F8S5D3MEG/rT6mpi13HVe	Verified	davanagere	0		Verify	Block	Delete
Dharwad@pds	\$2y\$10\$7FaHsUDhkrA.G9cYW5lwO.SXkCPrmQvS8yDdvVeoZu4oWJM47gY3O	Verified	dharwad	0		Verify	Block	Delete

EDI PDS DETAILS

District

Show features- State can create ,Edit, delete the District as per the requirement

Karnataka State Level

 Namaste

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Step 2

Step 2.1 Optimise Leg2

Step 2.2 Optimise Plan Leg2

Step 2.3 Rollout Plan Leg2

Final Rollout Plan

District Analysis PC to Mill

District Analysis Mill to WH

Performa Leg2

Performa Leg1

Logout

Home > Districts

Districts Data

Download Button

New District creation

Export Data

Add New

Name	Edit	Delete
Bagalkote	Edit	Delete
Ballari	Edit	Delete
Bangalore	Edit	Delete
Belagavi	Edit	Delete
Bengalururural	Edit	Delete
Bidar	Edit	Delete
Chamarajanagara	Edit	Delete
Chikkaballapura	Edit	Delete
Chikkamagaluru	Edit	Delete
Chitradurga	Edit	Delete
Dakshinakannada	Edit	Delete
Davanagere	Edit	Delete
Dharwad	Edit	Delete
Dharwadurban	Edit	Delete

EDIT PDS DETAILS

Send Message

Show features- State can send the message to all district or district specific. This is admin dashboard to district dashboard message

Karnataka State Level

 **Namaste**

Step 1

Step 1.1 Optimise Leg1

Step 1.2 Optimise Plan Leg1

Step 1.3 Rollout Plan Leg1

Step 2

Step 2.1 Optimise Leg2

Step 2.2 Optimise Plan Leg2

Step 2.3 Rollout Plan Leg2

Final Rollout Plan

District Analysis PC to Mill

District Analysis Mill to WH

Performa Leg2

Performa Leg1

Logout

Home > Send Email

Data

Send Message to All

Send message to all District

Email Id	District	Send
Bagalkote@pds	bagalkote	Send Message
Ballari@pds	ballari	Send Message
Bangalore@pds	bangalore	Send Message
Belagavi@pds	belagavi	Send Message
Bengaluru Rural@pds	bengaluru rural	Send Message
Bidar@pds	bidar	Send Message
Chamarajanagara@pds	chamarajanagara	Send Message
Chikkaballapura@pds	chamarajanagara	Send Message
Chikkamagaluru@pds	chikkamagaluru	Send Message
Chitradurga@pds	chitradurga	Send Message
Dakshina Kannada@pds	dakshina kannada	Send Message
Davanagere@pds	davanagere	Send Message
Dharwad@pds	dharwad	Send Message

Send Message to specific District

EDIT PDS DETAILS

Edit Deadline

Show features- State can set the time given to the district for their review and feedback

Home > Timer

Timer

Date	Time	Edit
2026-05-15	07:30	<button>Edit</button>

Edit button for editing the timeline

Home > Timer

Fill this form to edit date and time.

Date*

i

2026-09-30

Deadli

Time*

↓

Select Time

District

« September 2026 »

Su	Mo	Tu	We	Th	Fr	Sa
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3
4	5	6	7	8	9	10

Edit the date

Edit the time

Submit

DISTRICT LOGIN PAGE

Home Page

- Every district has its own specific login.
- User can login the system using the username and password.

Welcome, Please login



PDS MOVEMENT OPTIMIZATION

OPTIMIZED PLAN LEG1

Post optimization, district can see the results of optimization with respect to their district

District Panel

Namaste

Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > Karnataka Procurement Movement Optimisation

Karnataka Procurement Movement Optimisation - **bagalkote**

Time Left Days:27 Hours:8 Minutes:17 Seconds:14

2
TOTAL TAGS

Total Tags in the district

0
TAG IMPLEMENTED

Total Tags implemented by district

0
TAG NOT IMPLEMENTED

Total Tags not implemented

0
TOTAL TAGS APPROVED

Total Tags approved by district

Select

Reviewed

User can select the tag which district has reviewed /Not reviewed

Select

Admin Approval

User can select the tag which district has approved /Not approved

Select

Select from id

User can select the PC ID

Select

Select To Id

User can select the Mill ID

Download PDF

Download XLSX

Download CSV

Scenario	From	From_State	From_ID	From_Name	From_District	From_Lat	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity	Q
Optimized	PC	Karnataka	ilkalkfcscdeo	Ilkal PC - KFCSC	Bagalkote	15.9641	76.1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	
Optimized	PC	Karnataka	kushtagikfcscdeo	Kushtagi PC- KFCSC	Koppal	15.7567	76.197	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	

Save

Accept All

OPTIMIZED PLAN

Post optimization, district can see the results of optimization with respect to their district

District Panel



Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > Karnataka Procurement Movement Optimisation

Karnataka Procurement Movement Optimisation - **bagalkote**

Time Left Days:27 Hours:8 Minutes:16 Seconds:15

2

TOTAL TAGS

0

TAG IMPLEMENTED

0

TAG NOT IMPLEMENTED

0

TOTAL TAGS APPROVED

Reviewed

Admin Approval

Select from id

Select To Id

Download PDF

Download XLSX

Download CSV

From_Lat	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity	Quantity(Qtl)	Distance(Km)	Implemented / Non Implemented	District Reason for not Implementing	Admin Approved	Reset
15.9641	76.1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	627	4.6334	Select	Select Reason	Pending	Reset
15.7567	76.197	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	1373	25.5827	Select	Select Reason	Pending	Reset

District will select whether to implement or not the tag

District will select reason for not accepting the tag

District can reset the tagging

Save

Accept All

ROLL OUT PLAN

Post Optimization and correctios ,the Final implementation plan can be viewed here

District Panel

Namaste

Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > Optimised Data

Optimised Data for Year 2026 and Month **aug**, Day **3-8-2026**. Last updated at **2026-08-03 16:33:27**

0
Implemented

2
Not Implemented

Status

Select

Month

2026_aug_3-8-2026

Filter to select implemented/not implemented

User can see number of tagging are implemented and not implemented

User can download the sheet district wise and state wise in xlsx and csv format

Download CSV

Download XLSX

Download PDF

Save

Accept All

From_Name	From_District	From_Lat	From_Long	To	To_State	To_ID	To_Name	To_District	To_Lat	To_Long	Commodity	Quantity(Qtl)	Distance(Km)	Status
Ilkal PC - KFCSC	Bagalkote	15.9641	76.1232	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	627	4.6334	Mark as Implemented
Kushtagi PC- KFCSC	Koppal	15.7567	76.197	Warehouse	Karnataka	sp552320	Ilkal APMC SP APMC	Bagalkote	15.9639	76.123147	Paddy	1373	25.5827	Mark as Implemented

EDIT PDS DETAILS

Edit PC Details

District can edit, delete and add the PC name. Along with this bulk data can be added, edit and delete. There is provision of active /In active PC in case state don't want to delete

District Panel

 Namaste

Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > PC

PC

User can add new data

Add in Bulk

Download Data

Add New

Delete All

Bulk Data Add

Bulk Data Edit

District-Wise Status Change

Show 10 entries

User can download the data in excel

Delete All

Edit in bulk

PC_District	PC_Name	PC_ID	PC_Latitude	PC_Longitude	Ragi_Procurement	Jowar_Procurement	Status	Change Status	Edit	Delete
Bagalkote	Ilkal PC - KFCSC	ilkalkfcscdeo	15.964100	76.123200	0	627	Active	Change Status	Edit	Delete

Showing 1 to 1 of 1 entries

Previous

1

Next

User can change the status of PC:

- Active meaning that they are being used and should be considered in optimisation
- Inactive meaning those that may be temporarily out of use and not to be considered in optimisation

EDIT PDS DETAILS

Edit Warehouse

District can edit, delete and add the Warehouse name. Along with this bulk data can be added, edit and delete. There is provision of active /In active Warehouse in case state don't want to delete

District Panel

Namaste

Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > Warehouse

Warehouse

Download Data

Add New

Delete All

District Wise Status Change

Bulk Data Add

Bulk Data Edit

Show 10 entries

Search:

District	Name of Warehouse	Warehouse ID	Warehouse Type	Latitude	Longitude	Capacity_Ragi	Capacity_Jowar	Status	Change Status	Edit	Delete
Bagalkote	Ilkal APMC SP APMC	sp552320		15.9639	76.123147	0	2000	Active	Change Status	Edit	Delete

Showing 1 to 1 of 1 entries

Previous1Next

User can add new data

Add in Bulk Edit in bulk

User can download the data in excel

Delete All

User can change the status of Mill:

- Active meaning that they are being used and should be considered in optimisation
- Inactive meaning those that may be temporarily out of use and not to be considered in optimisation

EDIT PDS DETAILS

Message

Show features- District review the message received from state admin and mark as read so that message is acknowledged

District Panel

 **Namaste**

Optimised Planning (PC to Warehouse)

Rollout Plan (PC to Warehouse)

Edit PC

Edit Warehouse

Message NEW

Logout

Home > Message

Messages

Button to mark as read

Message	Date	Acknowledged	Mark as Read
Please Implement the Plan	2026-08-03 16:21:44	no	Mark as read