



# Food and Civil Supplies Department

TELANGANA



# NFSA (National Food Security Act), 2013



## Overview:

The National Food Security Act 2013 is implemented in Telangana through the State's Public Distribution System (PDS) to ensure food security for eligible households with subsidized food grains.

## Objectives of NFSA in Telangana:

1. Ensure Food Security to Majority Population Provide subsidized rice to eligible households Telangana covers a large population under food security schemes
2. Provide Highly Subsidized Rice Under NFSA.
3. Universal Access for the Poor (ONORC)



# CIVIL SUPPLIES DEPARTMENT GLANCE



## PDS distribution operations:

- No of Districts : 33
- No of MLS points : 170
- **No. of FP shops in the state : 17,348**

## Beneficiaries:

- No of ration cards : 1.05 Crore (56.61 Lakh – NFSA)
- No of beneficiaries : 3.39 Cr (1.91 Cr under NFSA)
- No of Students under MDM : 27.37 Lakh
- No of Students under Hostels : 9.98 Lakh
- No. of beneficiaries under ICDS : 10.82 Lakh



# FOOD SECURITY CARDS (BPL)



S.No	Category	AAY	Units	PHH	UNITS	AAP	Units	Total Cards	Total Units
1	NFSA	566589	1565274	5091787	17604326	0	0	5658376	19169600
2	State Cards	0	0	4878673	14821073	5139	5566	4883812	14826639
<b>Total</b>		<b>566589</b>	<b>1565274</b>	<b>9970460</b>	<b>32425399</b>	<b>5139</b>	<b>5566</b>	<b>10542188</b>	<b>33996239</b>



# OWS ALLOTMENT AND DISTRIBUTION



## Rice allotment and Offtake per year for PDS and OWS (Avg Per Year)

### Regular PDS in LMTs

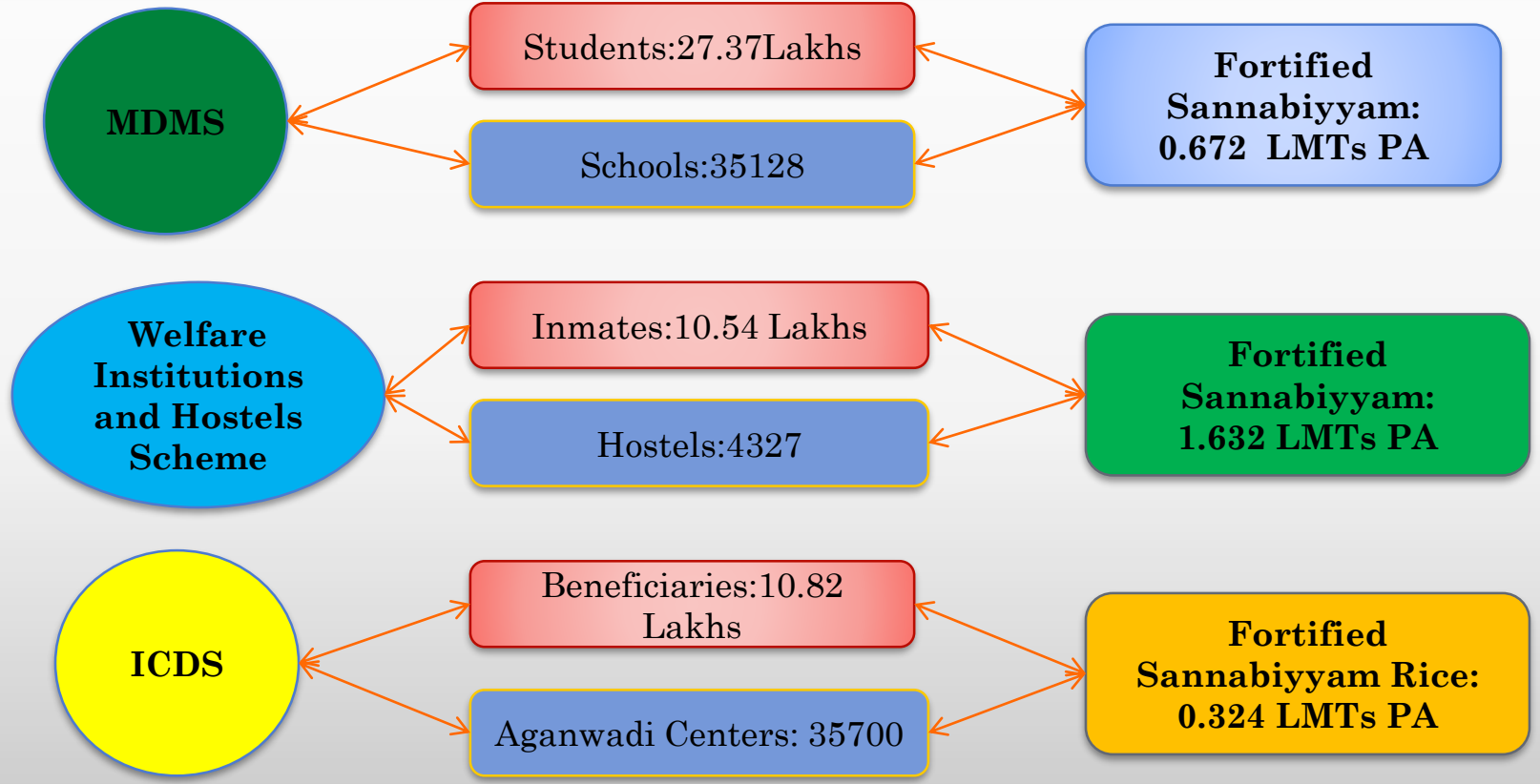
Scheme	Allotment		Distribution / offtake		%
	per month	per annum	per month	per annum	
NFSA	1.080	12.96	1.009	12.108	93
State	1.050	12.60	0.920	11.080	79
<b>Total</b>	<b>2.13</b>	<b>25.56</b>	<b>1.929</b>	<b>23.18</b>	<b>88</b>

### Other Welfare Schemes in LMTs

MDM	0.056	0.672	0.041	0.492	73
Hostels	0.136	1.632	0.09	1.08	66
ICDS	0.027	0.324	0.027	0.324	100
<b>Total OWS</b>	<b>0.22</b>	<b>2.63</b>	<b>0.16</b>	<b>1.90</b>	<b>72</b>
<b>Total (PDS+OWS)</b>	<b>2.02</b>	<b>24.22</b>	<b>1.73</b>	<b>20.81</b>	<b>86</b>



# Supply of Fortified Sannabiyyam under Other Welfare Schemes





# NEW SAMPLE FOOD SECURITY CARD



ఆహార భద్రత కార్డు  
తెలంగాణ ప్రభుత్వం



ఆహార,పౌరసరఫరాలు మరియు  
వినియోగదారుల వ్యవహారాలు

Ration Cards Search 🔍

HOME

## FSC Ration Card Search

<input type="radio"/> FSCRefNo <input type="text"/>	<input type="radio"/> RationCard No	<input type="radio"/> Old RationCard No	Select District : <input type="text" value="Choose One"/>	<input type="button" value="Search"/>
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### RATION CARD DETAILS

New Ration Card No :	FSC Reference No . :	Card Type :	Application Status :
Application No :	SKS Form No :	Office Name :	FPSHop No :
Head of the Family :	District :	IMPDS Status :	
Gas Connection :	Consumer No :	KeyRegister SI.No :	Old RCNo :

### RATION CARD MEMBER DETAILS

S No	Member Name
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# ELIGIBILITY CRITERIA FOR ANTHYODAYA FSC (AFSC-CENTRAL):



**Total Cards (AFSC) : 5.66 lakhs ( 35 Kgs rice by Centre)**

- Landless agriculture labour
- Marginal farmers
- Rural artisans and craftsmen
- Informal sector workers
- Widows, terminally ill, disabled persons, and elderly (60+)
- Primitive tribal households
- HIV positive individuals, leprosy patients
- Homeless people and families of deceased due to starvation

## **Entitlement:**

- PHH / FSC: 6 kg rice per person/month (5 + 1 kgs)
- AAY: 35 kg rice per family/month

## **Important Features in Telangana:**

- Aadhaar seeding mandatory for transparency
- Biometric authentication at Fair Price Shops
- One Nation One Ration Card (ONORC) enabled





## ELIGIBILITY CRITERIA FOR FOOD SECURITY CARDS (PHH- PRIORITY HOUSEHOLDS)



**Total Cards (PHH) : 99.70 lakhs** (5 Kgs rice by Centre + 1 Kg rice by State)

### •Annual Income Ceiling:

- Rural Areas: Rs. 1.50 lakh and below
- Urban Areas: Rs. 2 lakhs and below

### •Land Ceiling:

- Wet Land: 3.50 acres and below
- Dry Land: 7.5 acres and below

### •Income Consideration:

- Land ownership alone is not a criterion, income from land must be less than the income ceiling for eligibility.



# ELIGIBILITY CRITERIA FOR ANNAPURNA FSC (AAP-STATE)

**Total Cards (AAP) : 5139** (10 Kgs rice by State)

- **Age Requirement:**
  - 65 years or above
- **Destitution Criteria:**
  - Little or no regular means of subsistence
  - No financial support from family or other sources
- **Exclusions:**
  - Not receiving National Old Age Pension or State Pension.



# Flow of New RC Card

**Application at Meseva Centers**

**INSPECTOR**

- The inspector initiates the field enquiry and verifies the address proof and other criteria.
- The inspector record his/her remarks on the FSC application, duly signed and stamped with details and then inspector uploads inspection report

Approved  
Rejected

**MRO**

- The applications forwarded from inspector must be reviewed and approval/rejection must be done through digital token.
- The MRO forwards the application to DCSO for approval/rejection

Approved  
Rejected

**DCSO**

- The applications forwarded from MRO must be reviewed and approval/rejection must be done through digital token.

Check  
S

**Application Rejected**

**Application Accepted and New Ration Card Generated**

**Application reverted for Re-verification**

**Application reverted for Re-verification**





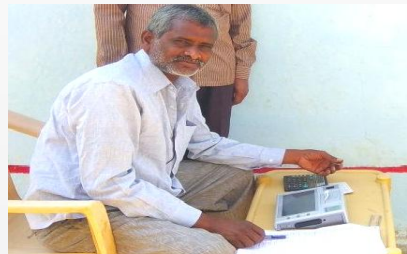
# ePoS Automation



- Under FPS automation, ePoS is being implemented in GHMC areas of Hyderabad, RangaReddy and Medchal districts from March 2016 and roll out of ePoS project of the entire State of Telangana was completed by end of February 2018.
- Total Shops : 17,348
- Online Shops : 17,268
- Offline Shops : 80
- To overcome Aadhaar biometric thumb failure in ePoS machine, IRIS facility is also provided to ensure card holders to draw their ration with IRIS authentication scanners in all FPS.
- Following expenditure is being met by this department for maintenance and lease rentals of ePoS devices in the State.
  - Monthly rentals to M/s Visiontek
  - (Rs.1799.93 X 17167 FPS) - Rs. 3,08,99,398 /-
  - Total Expenditure per annum - Rs.37,07,92,779/-



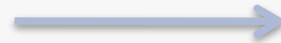
# ePoS WORK FLOW



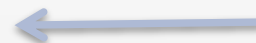
1. Ration Card Number



2. Member list + UIDAI Aadhaar Authentication



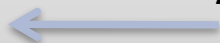
3. RC No + UIDAI + Finger Print or Iris



4. Commodities & Quantities weighing



6. SMS to beneficiary

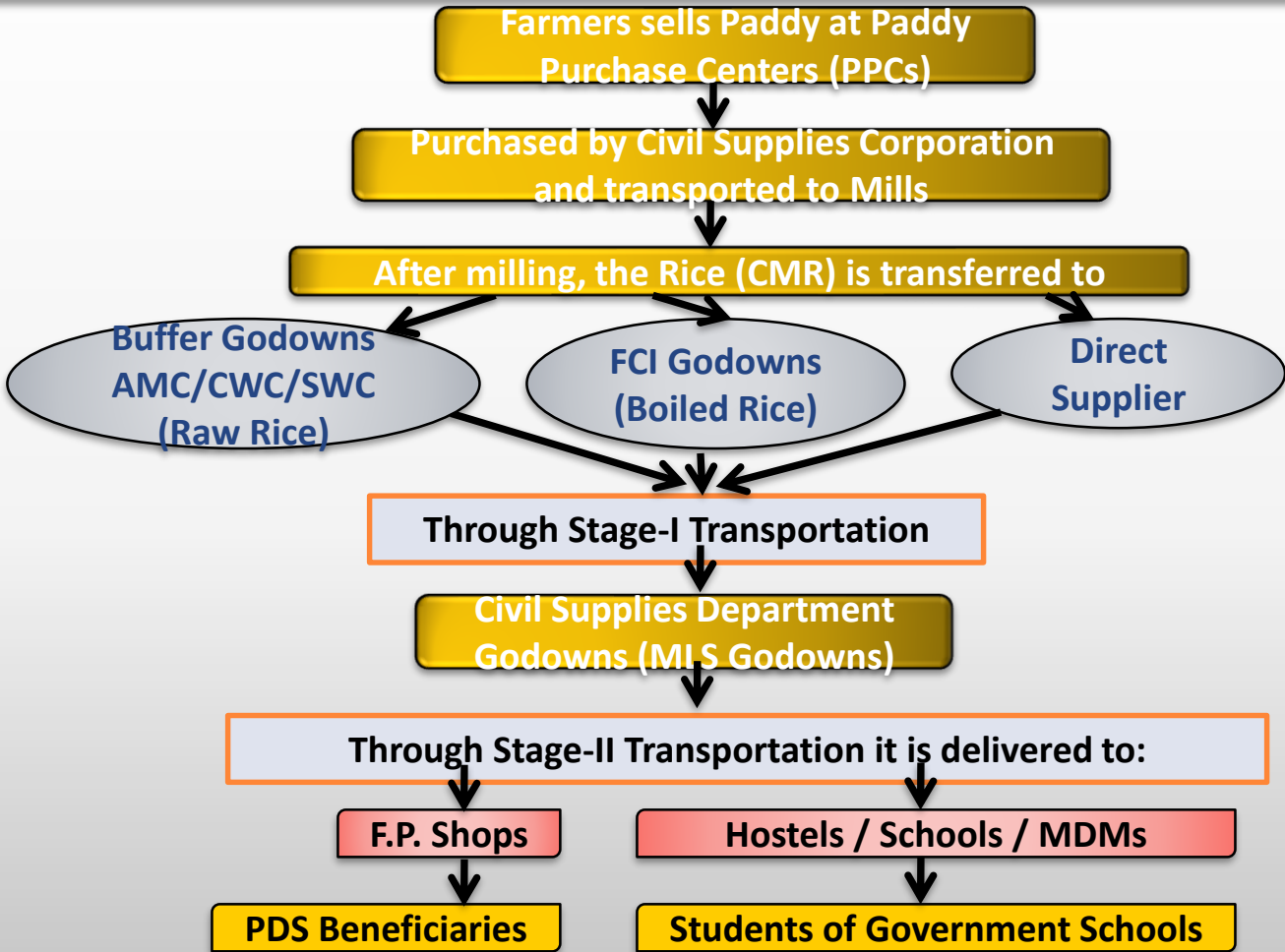


5. Receipt and issue commodities





# SUPPLY CHAIN MANAGEMENT WORKFLOW





# TRANSPORT FROM BUFFER GODDOWNS TO STATE GODDOWNS TO FP SHOPS

## Earlier

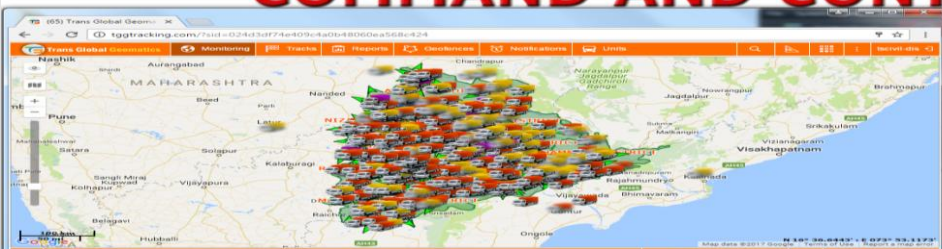
- Diversions from godowns.
- Lorries carrying Essential Commodities going to Other states, Kakinada port, etc.,

## Now

- Command and Control Centre at Civil Supplies Bhavan.



## COMMAND AND CONTROL CENTRE







# GLOBAL POSITIONING SYSTEM (GPS)



- 18,000 routes have been Geofenced.
- The Stage-I vehicles transport the stocks of essential commodities from the CWC/SWC buffer godowns to the MLS Points (Corporation Godowns).
- The Stage-II vehicles transport the stocks from MLS points to Fair Price Shops.
- Pre-determined routes are setup for movement of vehicles in the authorized routes for their destinations.
- If the vehicles divert from their authorized routes, an indication is received to the System Integrator by way of a notification basing on which an alert i.e. SMS or Mail is given to the Managers of Civil Supplies Corporation in the Districts for (1) route diversion, (2) stopped for a longer time, (3) outside the district, basing on which the Managers take action.
- At the state level, the System Integrator monitors the vehicles in the Command and Control Centre. For such diversions en route throughout the state, reports are generated and sent to the VC & MD Civil Supplies Corporation for further action.



# EKYC WORKFLOW IN TELANGANA



**HOME**

17/10/2024 14:48:12

1	ISSUE	6	REPORTS
2	NEW RC NO	7	KEROSENE
3	RECEIVE GOODS	8	<b>AUTHENTICATE MEMBER</b>
4	PORTABILITY REQUEST	9	IMPDS
5	<b>eKYC</b>	10	IMPDS Services

**CARD DETAILS**

RC NO

CARD NO

**HOME** **GET DETAILS**

**CARD DETAILS**

RC NO

CARD NO 36536111111

**HOME** **GET DETAILS**

**CARD DETAILS**

Please Wait...  
 Downloading Member Details...  
 TELANGANA V-5.9  
 Date:17-10-24 Time:14:48:38  
 FPS Id: 1633333

**HOME** **GET DETAILS**

RC NO 36536111111

NAME	UID
Srinivas yadav	xxxxxxxx696
praveen	xxxxxxxx133
Sravan	xxxxxxxx181
Sham	xxxxxxxx166

Back Scan IRIS Scan-Fp  
 Consent Form  Yes  No

RC NO 36536111111

Please check consent form and try again  
 State Name:TELANGANA V-5.9  
 Date:17-10-24 Time:14:50:46  
 Shop No:1633333

**OK**

Back Scan IRIS Scan-Fp  
 Consent Form  Yes  No

RC NO 36536111111

NAME	UID
Sham	xxxxxxxx166

Please Place Finger On Scanner  
 TELANGANA V-5.9  
 Date:17-10-24 Time:14:51:05  
 FPS Id: 1633333

Back Scan IRIS Scan-Fp  
 Consent Form  Yes  No

RC NO 36536111111

Already Ekyc Completed For This Aadhaar No. (-777)  
 State Name:TELANGANA V-5.9  
 Date:17-10-24 Time:14:51:21  
 Shop No:1633333

**OK**

Back Scan IRIS Scan-Fp  
 Consent Form  Yes  No

As on 22.04.2026  
 NFSA - 87.12%  
 SFSC - 63.41%  
 Overall - 76.93%



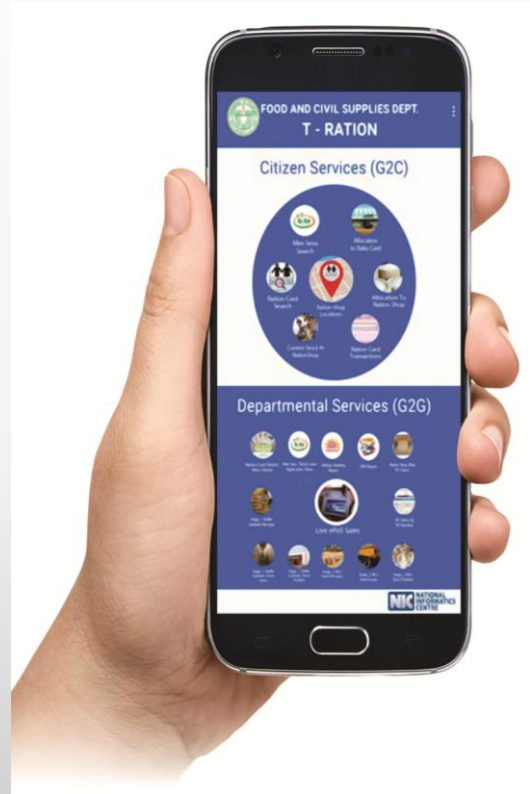
# T-RATION APP



- For use of the Public and Department.
- 7 Citizen (G2C) services and 11 Government (G2G) services.
- Feature of **‘Ration Shop Location’** revolutionizes the way public can draw their ration.
- **‘Portability’** or **‘Anywhere Ration’**.

**T-RATION  
MOBILE APP**

Disclaimer : Content on this Application is published and managed by Commissioner of Civil Supplies and NIC, Telangan

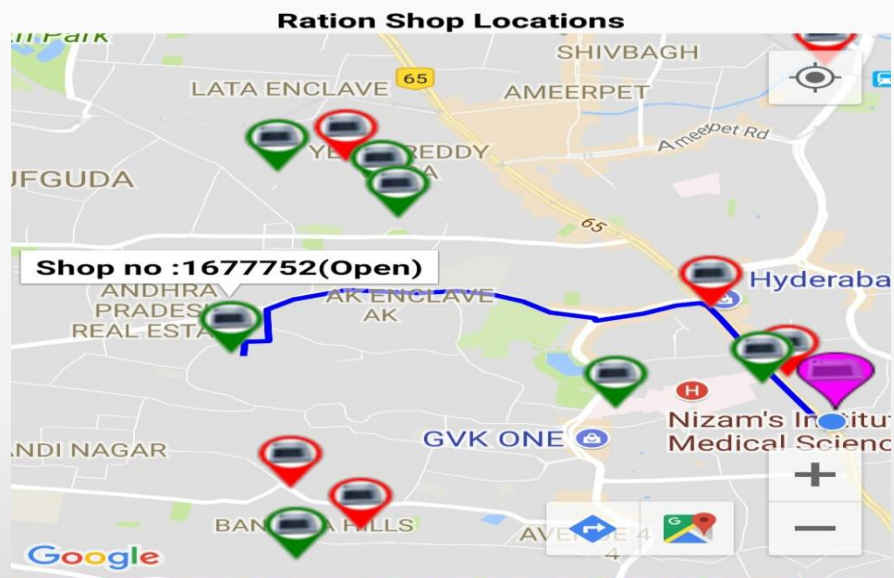




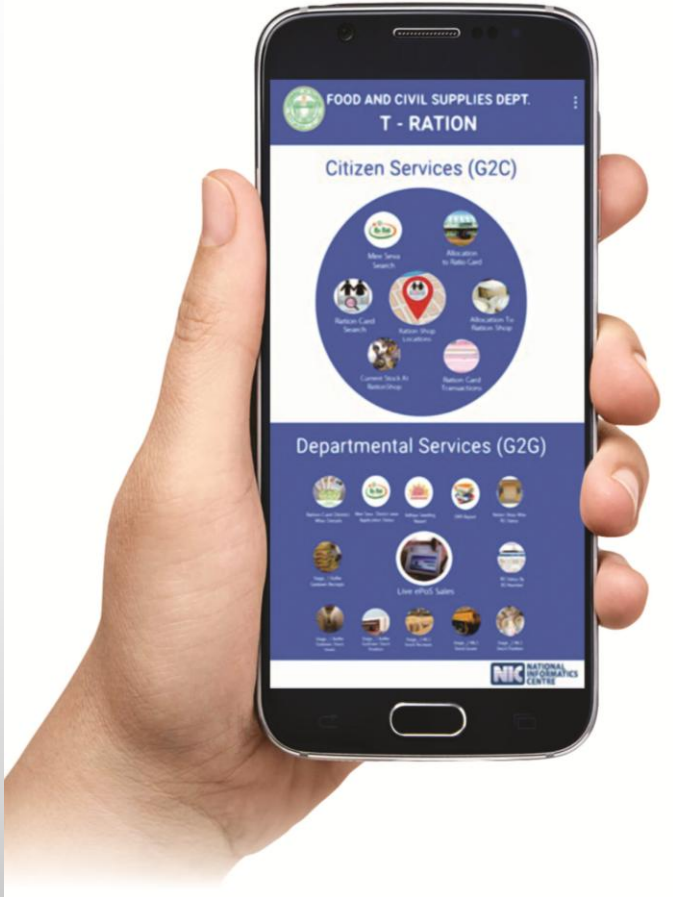
# T-RATION APP



## FOOD AND CIVIL SUPPLIES DEPT. T - RATION



Shop No	Address	Dealer Name	Mobile No	Kerosen
1677753	Not Available	Vaila Vedaavathi	9849506228	52







# SMART FPS's (JPK)- PILOT PROJECT



15 FP shops selected in Hyderabad District of Telangana and inaugurated on 20.08.2024, for activities such as selling nutritious non-PDS commodities. under Jan Poshan Kendra scheme of GoI on pilot basis to develop SMART FPS



- Enhanced their income by **Rs. 10 to 15 thousand** per month



# DELETION OF DEATH UNITS



- Collecting Death units data through web-service from the Municipal Administration, PanchayathRaj Departments and GHMC Hyderabad.
- So far **5,38,550** records received and deleted from the database after running in 360° application.
- Provision given for wrongly deleted members in ePoS Device for re activation of deleted members by authentication of Aadhaar.
- After deletion of death units, so far an amount of Rs:108.21 crores are savings to the Government.
- The deletion of death units is a continues process, around 5 to 6 thousand death units will be shared by the departments through web service.



# ROUTE OPTIMIZATION



- **FGMS Development:**

- TSCSCL developed "**Food Grain Management System (FGMS)**" before implementing Route Optimization.
- FGMS utilizes auto-allocation for cost-effective, GPS-tracked stock transportation.

- **Compliance and Purpose:**

- Aligns with Parliamentary Committee recommendations.
- Aims to prevent illegal diversion of NFSA food grains.

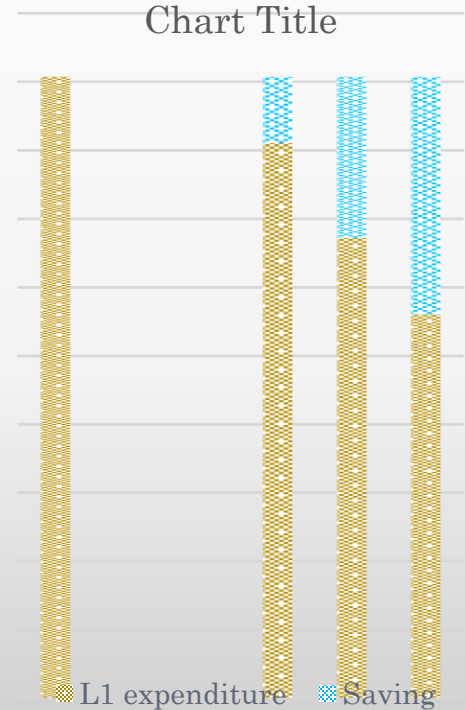


# POST OPTIMIZATION PROCESS



- Savings on Transportation Expenditure:**

S. No	Parameter	Allotment Month	Total Allocation under NFSA scheme (Qty. in MTs)	Transportation expenditure for Aug'2023 (Rs.Ps.)	Total Expenditure incurred for Transportation (Rs.Ps.)	Total Monthly Savings against Aug '2023 Expenditure (Rs.Ps.)	% Reduction in Transportation Expenditure
1	L1	Nov-23	108004.230	45368790.57	40530888.36	4837902.21	10.66
2		Dec-23	108004.230		33597708.73	11771081.84	25.95
3		Jan-24	92090.880		28029208.75	17339581.82	38.22
1	L2	Nov-23	108004.230	25111041.33	25111041.33	0	0
2		Dec-23	108004.230		25111041.33	0	0
3		Jan-24	92090.880		25111041.33	0	0





# Paddy Procurement- Public Distribution System



**Paddy Harvesting**  
(about 11 lakh farmers)



**Paddy transportation to Paddy Procurement Centres** (about 7000 Centres)



**Paddy cleaning at PPC & Transportation to Rice Mill**(about 3000 Vehicles)



**Buffer Godowns hired by Civil Supplies Corporation** (240)



**Transportation of Raw Rice to Godowns for State PDS and other welfare schemes**



**Paddy milled for Raw Rice** (about 2717 Mills)



**Mandal level Stock Points** (170)



**Distribution of Rice at Fair Price Shop** (17,235)



# Harnessing Weather forecast technology in Paddy Procurement Operations



- Cloud Spread
- Rainfall Distribution
- Heavy rainfall warning
- Maximum and minimum temperature
- Heat and cold waves
- Low pressure area
- Cyclone warning
- Hail storm and dust storm



## Grievances Redressal Mechanism

Online /  
Toll Free No.1967

Telangana State  
Consumer Help  
Line  
No180042500333



Thank  
you

