



MOBILE APP

User Manual
for

Forest Rejuvenation Action Plan Mobile App

FBO Login



Telangana State Forest Department

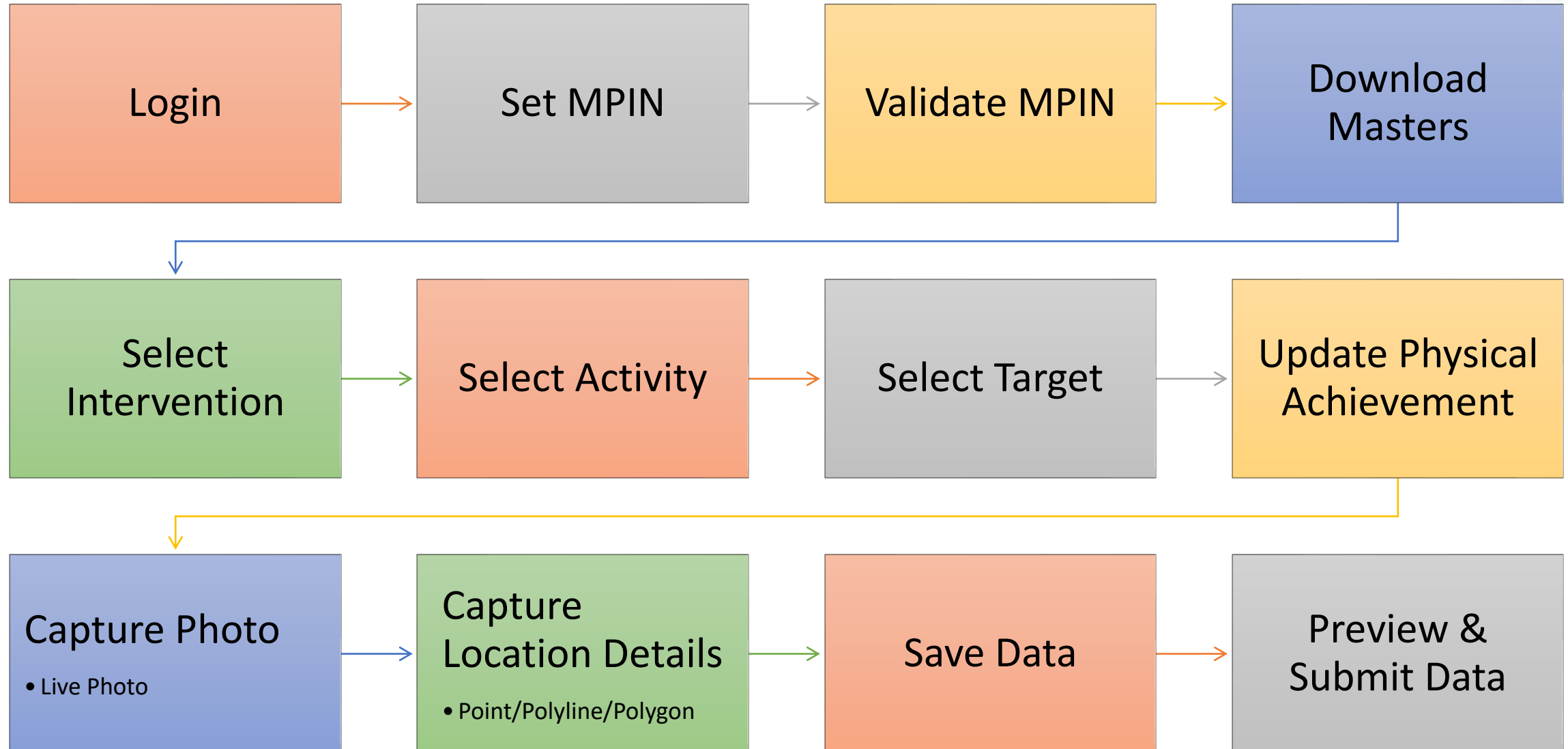


About FRAP Mobile App

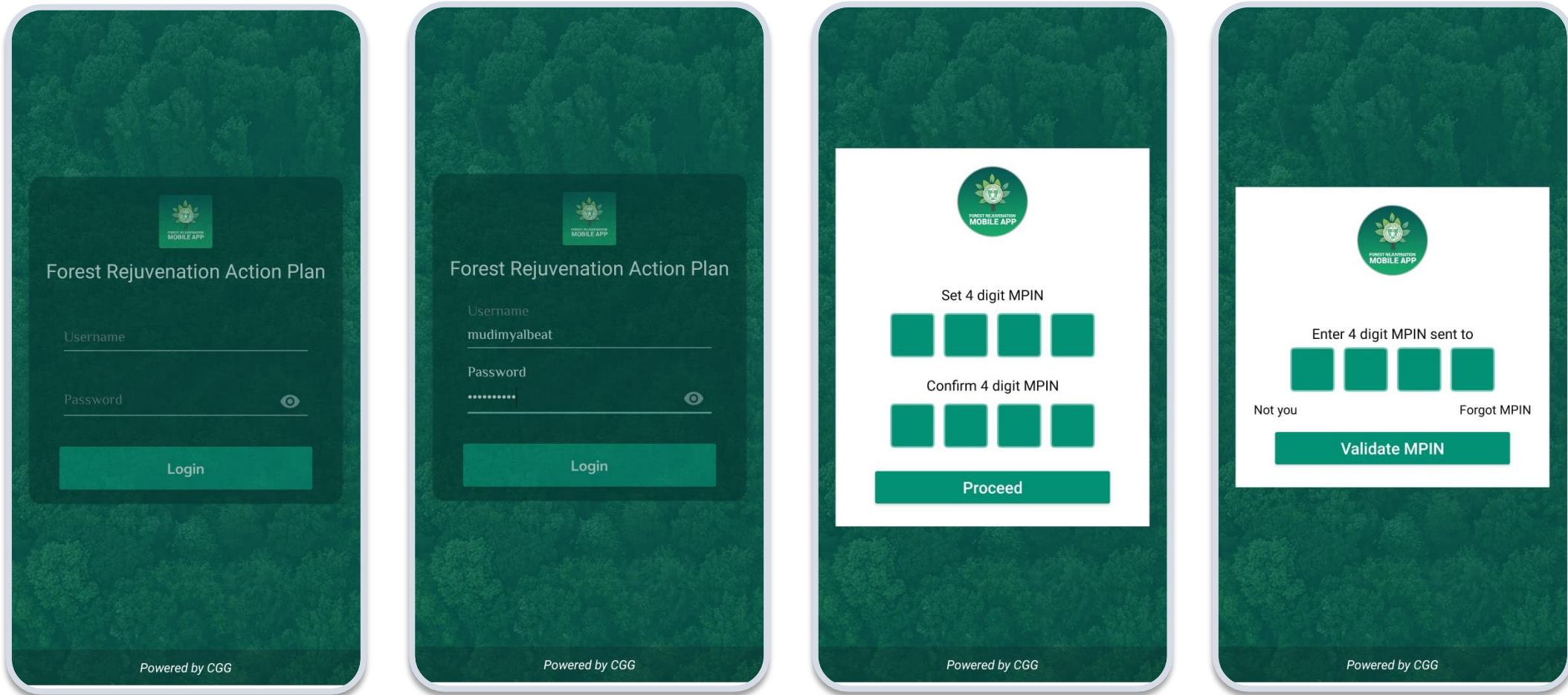
- App developed for FBOs & FSOs for updating and verifying the physical progress of the Activities planned in Forest Rejuvenation Action Plan
- FBOs can update the physical progress of against the Intervention and Activity for the target specified in the Action Plan
- FSOs can validate/verify the entries updated by the FBOs
- Integrated with live photo capture
- Enabled with offline support
- Paperless & Contactless
- Local Language support – User can switch between English & Telugu* languages



FBO Flow



FBO – Login, Set MPIN & Validate MPIN

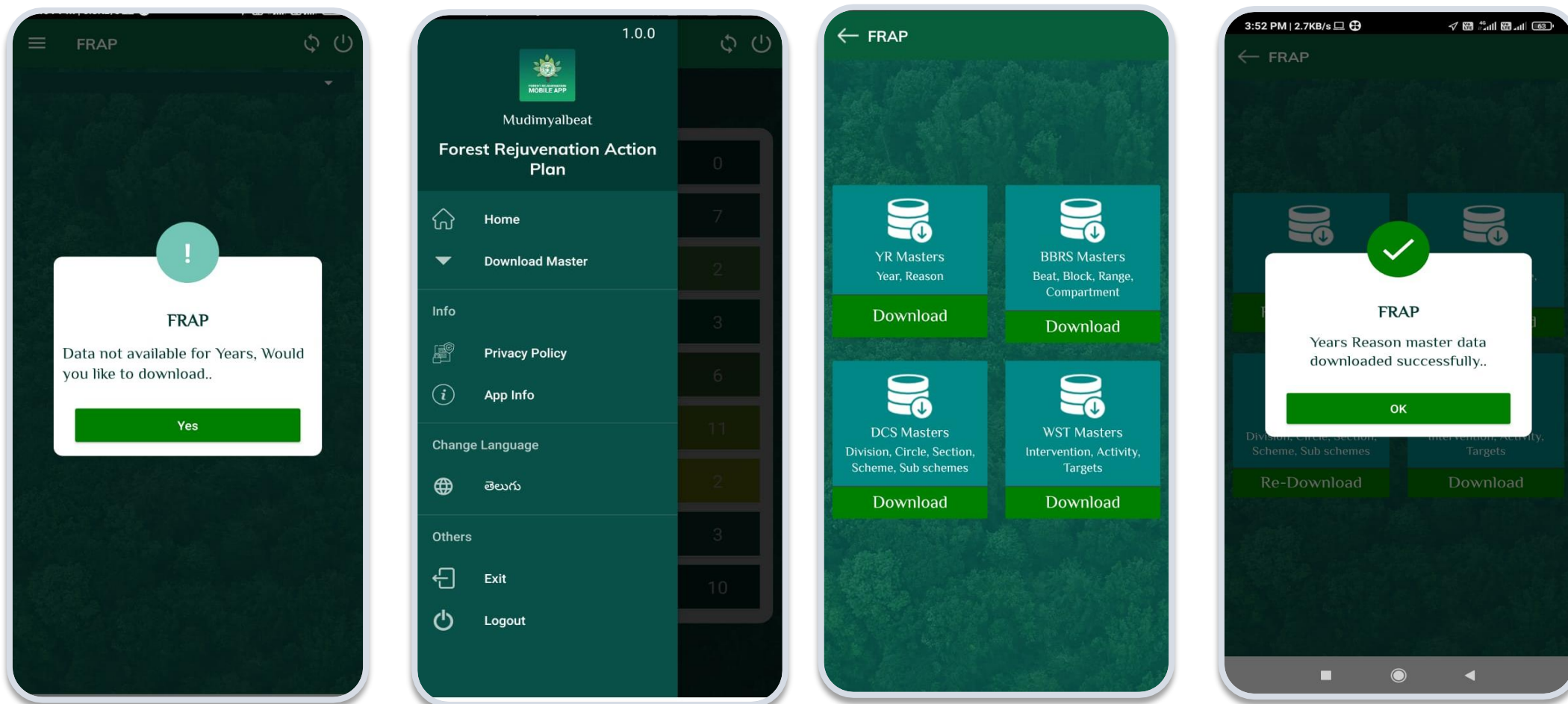


The image displays four sequential screens of the Forest Rejuvenation Mobile App, all featuring a green forest background and the app's logo at the top.

- Screen 1: Login**
Title: Forest Rejuvenation Action Plan
Fields: Username (mudimyalbeat), Password (masked with dots)
Button: Login
Footer: Powered by CGG
- Screen 2: Set MPIN**
Title: Forest Rejuvenation Action Plan
Fields: Username (mudimyalbeat), Password (masked with dots)
Button: Login
Footer: Powered by CGG
- Screen 3: Confirm MPIN**
Title: Set 4 digit MPIN
Fields: Four empty boxes for digits
Title: Confirm 4 digit MPIN
Fields: Four empty boxes for digits
Button: Proceed
Footer: Powered by CGG
- Screen 4: Validate MPIN**
Title: Enter 4 digit MPIN sent to
Fields: Four empty boxes for digits
Buttons: Not you, Forgot MPIN, Validate MPIN
Footer: Powered by CGG

Login with the username and password and on successful login set a secured MPIN for easy frequent logins

FBO – Download Masters



Select Yes in the popup which indicates to download the master data of use option Download Master placed in the Menu and download the master data

FBO – Update Physical Progress



List of Interventions along with the assigned number of targets

FRAP	
2020-2021	
General Information	0
Protection Structures	7
Fire Lines	2
SMC Works	3
Water Harvesting Structures	6
Plantation Activities	11
Silviculture Activities	2
Forestry Interventions (area to be treated)	3
Other Activities	10

FRAP	
Protection Structures	
RF Boundary CPT (Km)	3
5	150.95 3019 %
Chainlink Fence (Km)	0
0.0	0.0 0 %
Seethrough Wall (Km)	0
0.0	0.0 0 %
Compound Wall (Km)	0
0.0	0.0 0 %
Boundary Pillars (Nos)	0
0.0	0.0 0 %
Gachakaya Plantation (Km)	0
0.0	0.0 0 %
Others (Others)	0

List of activities of the selected Intervention along with the no. of targets and the target, achievement & % of achievement

Select the Intervention & Activity to view the list of Targets information

FBO – Update Physical Progress



User can switch between Pie & Bar chart using the option provided which indicates the respective chart and use filter option to view the data of selected scheme, block & compartment

FBO – Update Physical Progress



FRAP

2020-2021(January)

RF Boundary CPT (Km)

3

Abstract Report

Target5.0Km

Achievement150.95Km

3019.0%

Target = Achievement

CAMPA196/ Medpally

VillageAbdullapur

Target4Km

Achievement9.45Km

236.25%

Target = Achievement

CAMPA196/ Medpally

VillageHasthepur

Target1Km

Achievement136.9Km

13690.0%

Target = Achievement

BIOSAT196/ Medpally

VillageHasthepur

FRAP

Fire Lines Creation(Rmt)

Works taken up for 2020-2021(Select Month year)

SchemesCAMPA

Sub Scheme(01) - Compensatory Afforestation

BlockMedpally

Compartmentnull

Physical Target1 (Rmt)

Achieved Target0.41 (Rmt)

Current Achievement(Rmt)

Please capture Photos of various phases of works

Please capture Geo-coordinates

SAVE

SUBMIT

FRAP

RF Boundary CPT(Km)

Interventions taken up for 2020-2021 Year

SchemesCAMPA

Sub Scheme(01) - Compensatory Afforestation

BlockMedpally

Compartment196

Physical Target4 (Km)

Achieved Target9.45 (Km)

Current Achievement(Km)

Please capture Photos of various phases of interventions

Please capture Geo-coordinates

Polygon Captured0.006016449034 sqkm

SAVE

Interventions taken up for 2021-2022 Year

SchemesCAMPA

Sub Scheme(04) - Net Present Value

BlockMedpally

Compartment196

Physical Target9 (Km)

Achieved Target20.13 (Km)

Current Achievement(Km)

Please capture Photos of various phases of interventions

Point

PolyLine

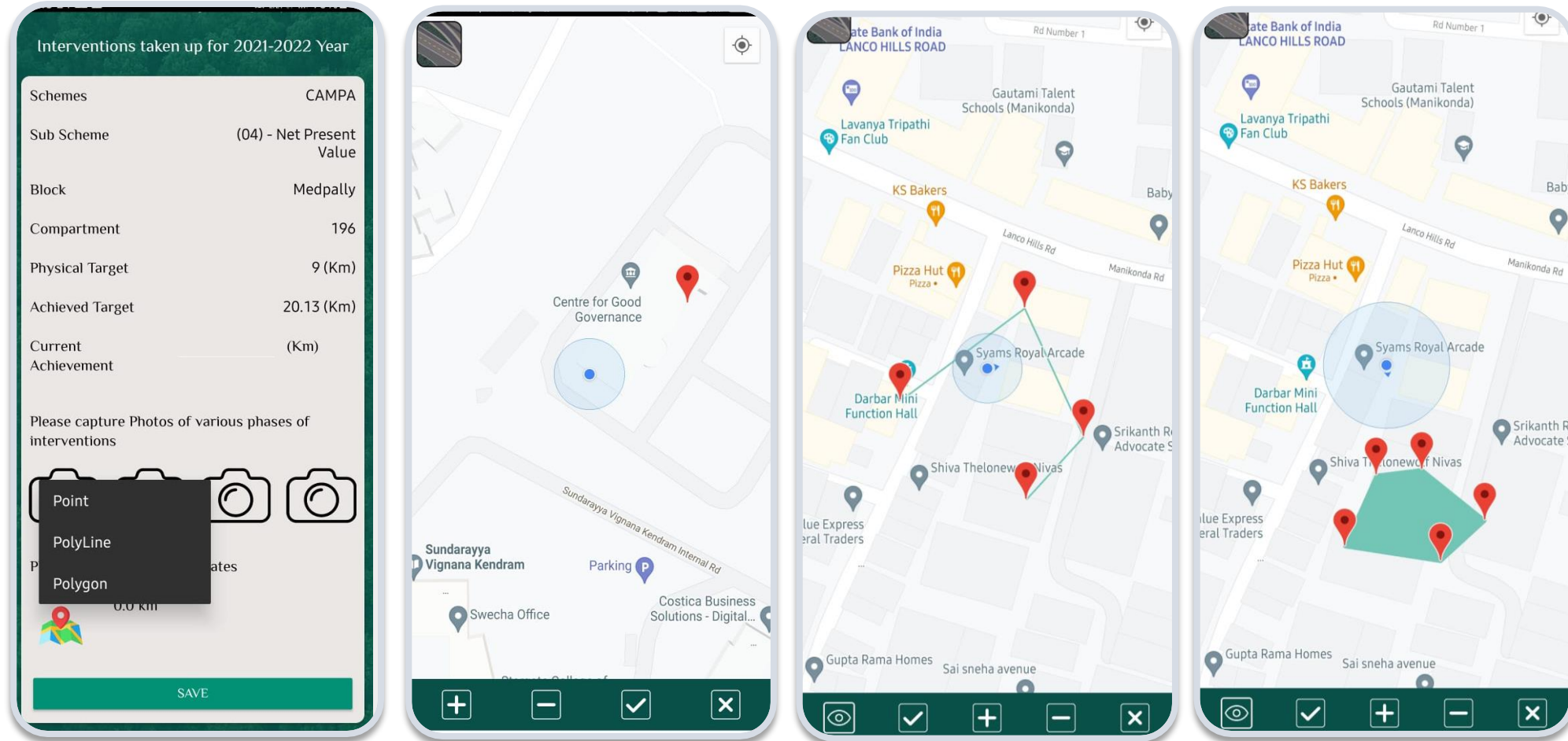
Polygon

0.0 Km

SAVE

Select the target entry to update the physical achievement, click on camera icons to capture the photographs for the respective scheme and block

FBO – Update Physical Progress – Geo Coordinates



Click on the map icon to capture the geo-coordinates, user can capture point or polygon or polyline

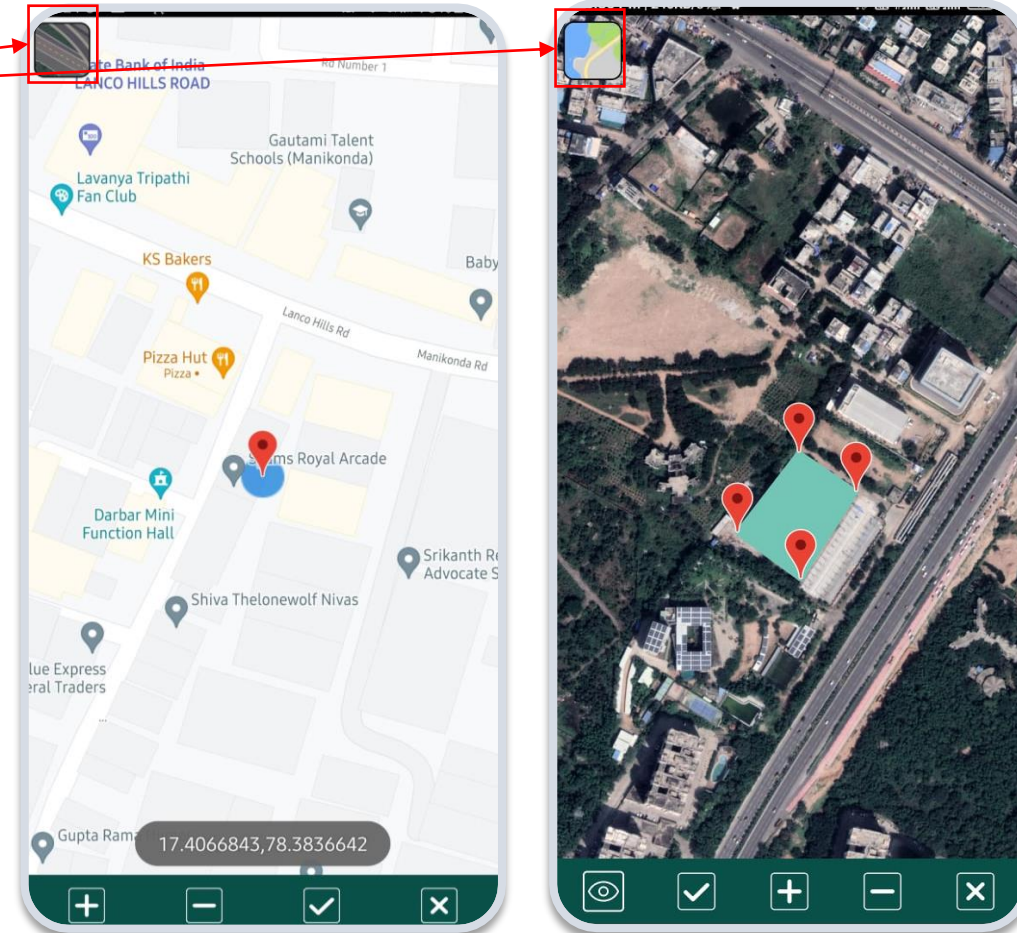
FBO – Update Physical Progress – Map - Options



FBO – Update Physical Progress – Map – Switch View

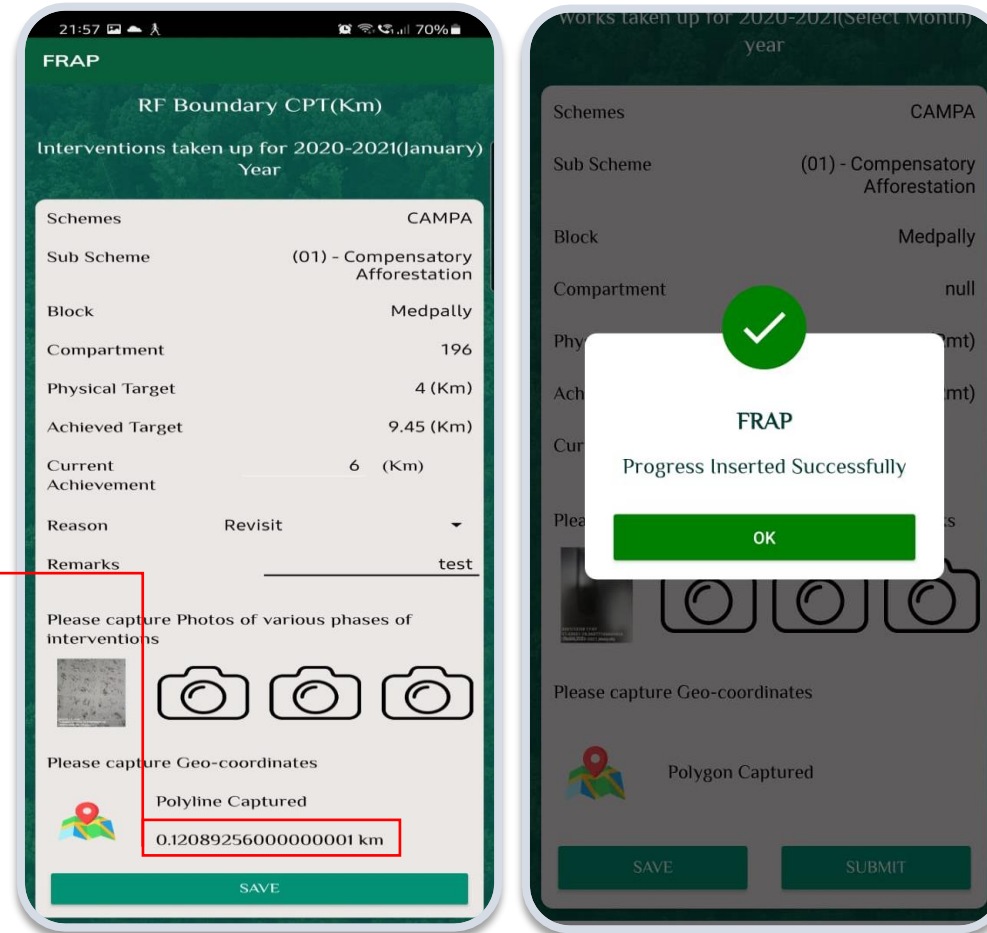
Click on the satellite map icon placed on the top left corner of the screen to enable the satellite view for the map and to go back to default map click the default map when the satellite view is enabled

Satellite view will be available only when internet is available



FBO – Update Physical Progress – Save Data

Calculated value of length / area for the selected points for polyline / polygon in the units associated for the activity



21:57 70%

FRAP

RF Boundary CPT(Km)

Interventions taken up for 2020-2021(January)
Year

Schemes	CAMPA
Sub Scheme	(01) - Compensatory Afforestation
Block	Medpally
Compartment	196
Physical Target	4 (Km)
Achieved Target	9.45 (Km)
Current Achievement	6 (Km)
Reason	Revisit
Remarks	test

Please capture Photos of various phases of interventions

Please capture Geo-coordinates

Polyline Captured
0.12089256000000001 km

SAVE

works taken up for 2020-2021(Select Month)
year

Schemes CAMPA

Sub Scheme (01) - Compensatory Afforestation

Block Medpally

Compartment null

Physical Target null

Achieved Target null

Current Achievement null

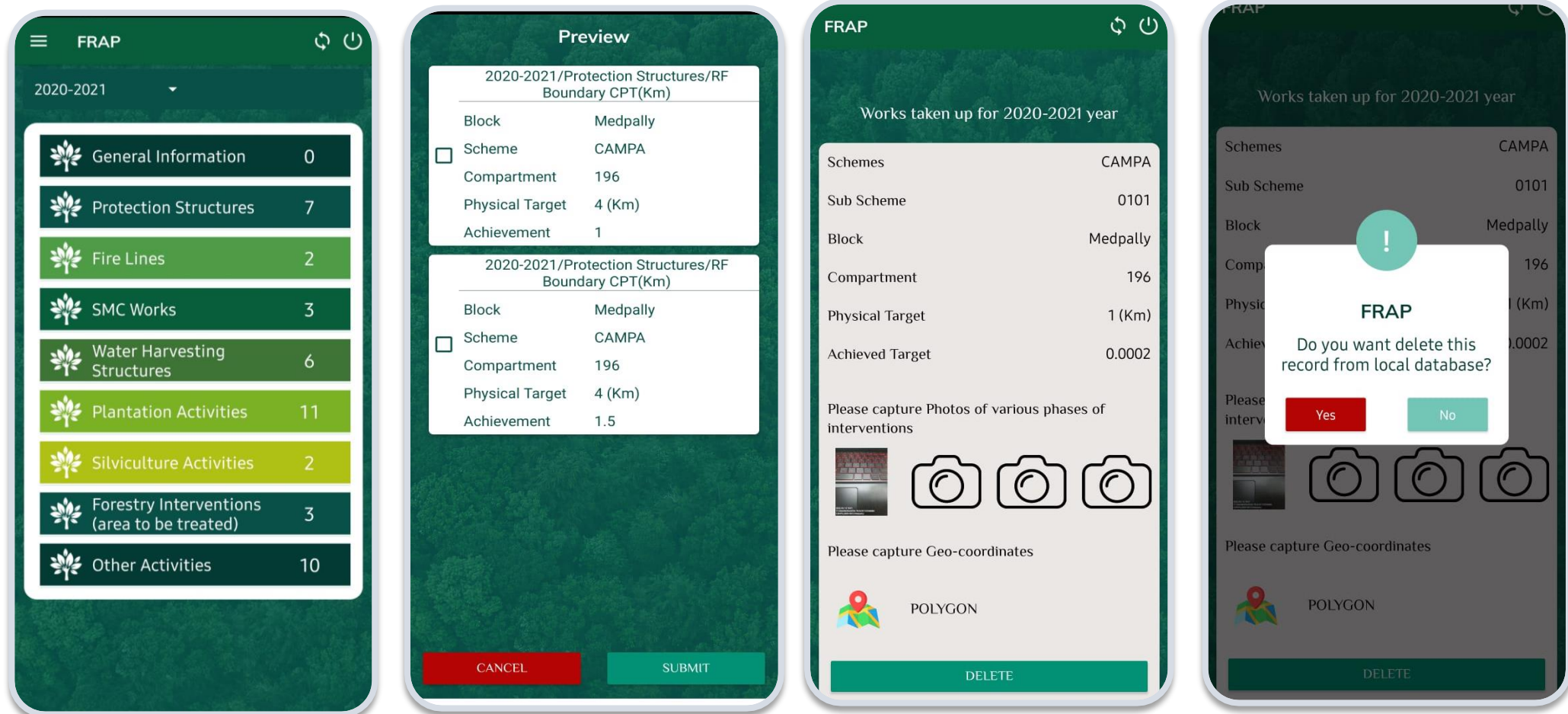
Please capture Geo-coordinates

Polygon Captured

SAVE SUBMIT

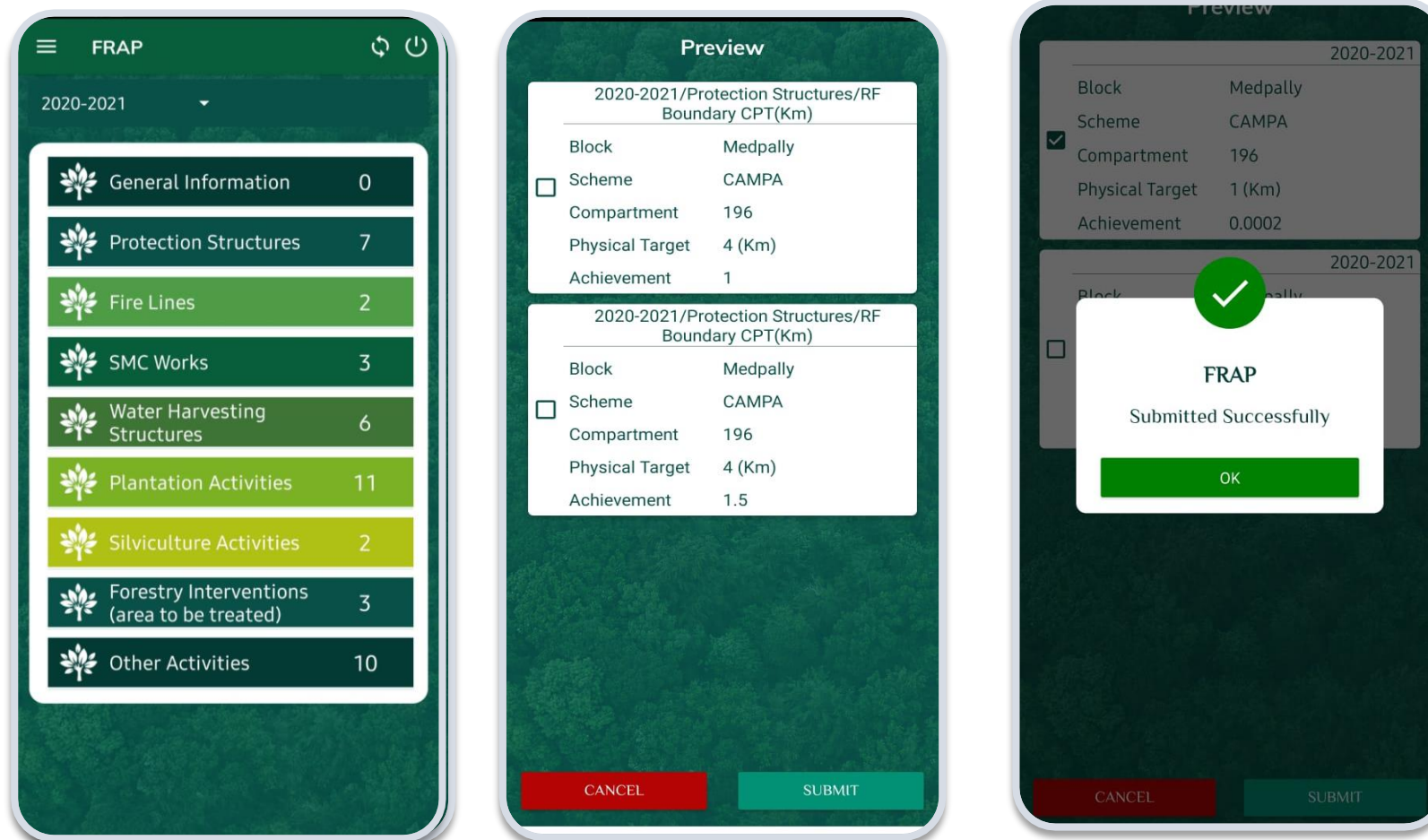
Enter all the required information and click on SAVE to save the data

FBO – Update Physical Progress – Sync - Preview



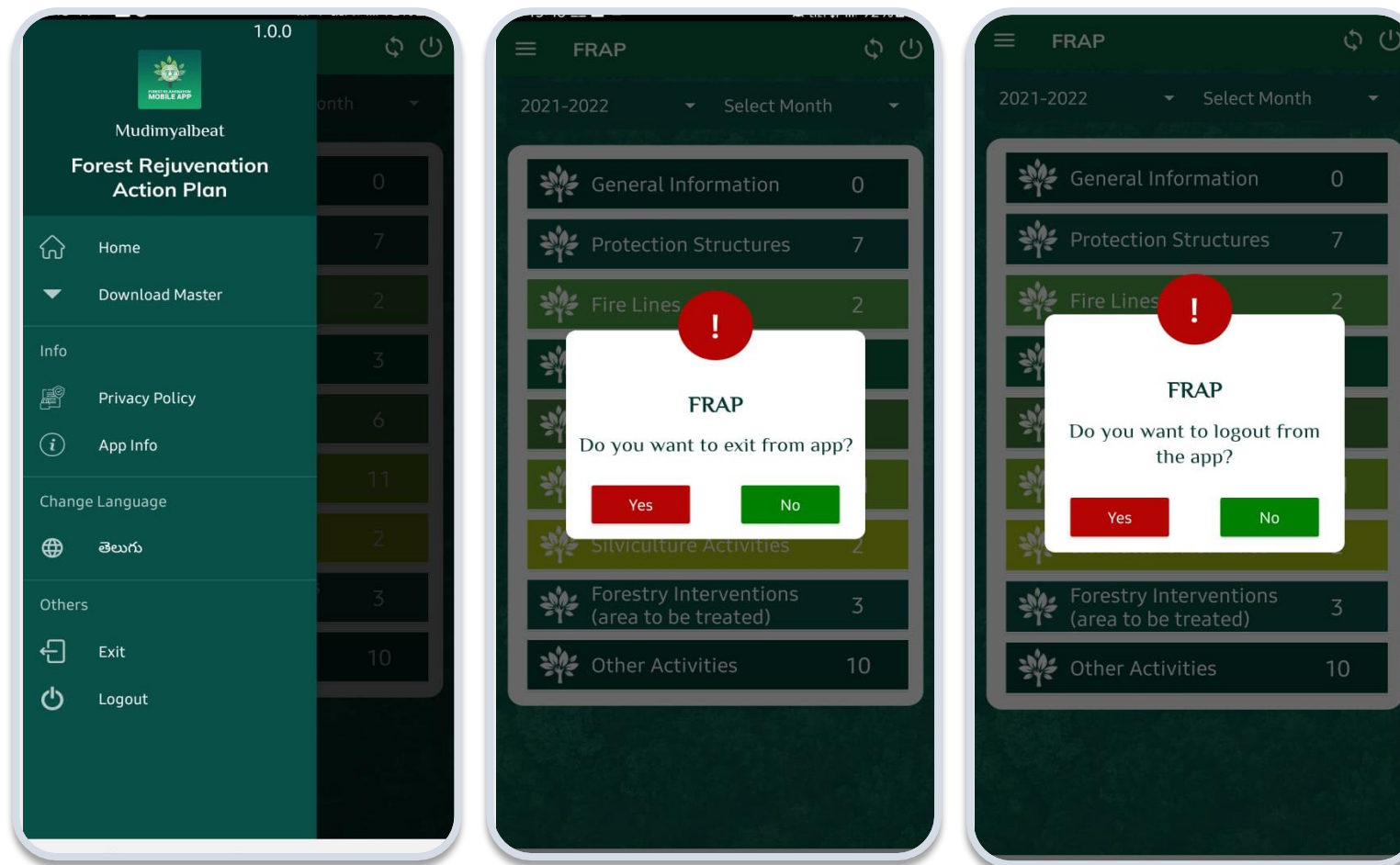
Data updated in the offline mode can be submitted to the server when network is available, use the refresh icon available on the Interventions screen to view the list of entries, click on the card to view saved details (data, photos, geo-coordinates), **Delete option is also enabled**

FBO – Update Physical Progress – Sync / Submit Data



Data updated in the offline mode can be submitted to the server when network is available, use the refresh icon available on the Interventions screen and select the entries to be sent to server and click on submit to push the data to server

FBO – Exit & Logout



Exit will allow user to exit from the app and can re-login using MPIN, Logout will make the user log out of the application and re-login with username and password, which requires internet



THANK YOU

Designed & Developed for
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Government of Telangana

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