

RYSS-NGOs Meet

1st to 3rd August 2023

Guntur, Amaravathi

Area of Work - District, Mandals**Manyam, ASR, ATP, Srikakulam & Satya sai Districts**

No. of GPs/Villages 19 NGOs 14 Mandals/ 120GPs/ 950 Villages

Total farmers in these villages 73619

Total land in these villages (Acres 220279.765

Total No of NF Practising Farmers (partial and seed to seed) 48,174

No of farmers 25128

No. of NF S2S Land in Acres 26836.98

no. of certified farmers (PGS and others) 15163

Total certified land Acres 26836

Cadres deployed for NF 441

other team members in the organisation working for Natural farming outcomes 86

No of FPOs 47

members in the FPOs 29764

Turnover in Lakhs 2129.46

Any Value chain partnerships Rural Mart / KVK /Techno serve/ BB / SAPCO/ Sahaja aharam, PMFE, Flipkart, NCDS E Marketing, Golden Mountain Crop pvt, AP seeds etc.

Models which are being practiced by NGOs

1. Guliragi and Poly crop system
 2. Ginger on broad bed method
 3. Biofarm model (30% Plantation & 70% crops)
 4. Desi Poultry livestock integrated 5 layer model
 5. Cashew+ Turmeric+ Pine Apple+ Ginger
 6. Automated DJA units for NF saturation at VO level
 7. Irrigation service providers as an enterprise mode
 8. Bringing fallows into production
 9. Paddy line sowing with bund intensification
 10. Compact blocks for developing 365 DGC
 11. Solar based fencing system
 12. Bio - control lab and producing Bavaria, Metarizium, Psuedomonos, *trichoderma* viridi and tricho gama. These agents successfully controlling pest in paddy, cabbage and other vegetables
 13. Eco farmponds with horticulture and vegetables & Fisheries
 14. Community irrigation systems
 15. Agroecology landscapes
1. Livestock vaccination and primary health care systems
 2. Ground water collectivization
 3. Crop Biodiversity blocks
 4. Micro Enterprises on primary process of Millets, Pepper, Coffee and Pulses
 5. Gram Mandi a village trade centre managed by FPO
 6. Community seed centres
 7. Community managed agri equipment centre
 8. PGS certification
 9. Kisan Mitra
 10. Organic produce marketing
 11. Kalpataru
 12. Direct Sown Rice
 13. Alternative wetting and drying in paddy
 14. Savya Mobile APP (12 NGOs)

Expectations from RYSS

1. Common understanding on NF, S2S/ S2S whole, Compact blocks and Bio village concepts
2. Sharing of VO leaders endorsed plans on NF
3. Deploying ICRPs where there is no ICRP
4. Seeking a circular from CEO addressing to all Regional Coordination Units, DPMs introducing NGOs for necessary support to achieve common goals.
5. Conduct regular trainings to the APF NGO staff on NF for enhancing their skills.
6. Develop protocols on cropping systems and share across
7. Setting up common targets at Mandal level plan accordingly
8. Create a friendly environment for better coordination between the cadre of RYSS and NGO
9. Make use of NF input centers, CHCs and other service systems which were established through convergence support
10. Access to KAP for developing plans accordingly
11. Sharing of IEC material, SOP, Standardized and scalable models.
12. Sharing of technical and research work with the NGO's
13. Allow unit level NF cadre to participate at unit level reviews organize by Ngos
14. Market and credit linkages for FPOs and joint reviews for every quarter to set targets
15. Develop common proposals to develop Irrigation facilities
16. Common Mobile app for tracking of farmers from both RYSS and NGO
17. RYSS support for Livestock, BYP and Fisheries Integrated NF farming systems
18. Sharing of data and synchronize the data as per field reality
19. Have a common team for evaluating models

WASSAN with Partner's Experiences that can be taken to APCNF

<u>Sl.No</u>	Model Name	Units	No of units
1	Desi poultry, Livestock integrated 5 layer model	No	260
2	Fallows to Fodder using NF	Acres	500
3	Eco farmpond (Fisheries, Horticulture, Vegetables)	No	380
4	Poly cropping conversion of Vegetable crops (Tomato, Brinjal etc)	Acres	365
5	Community irrigation system in Tribal areas(Gravity, Solar)-17 sites	Acres	400
6	Ground water collectivisation in Rayalaseema with 9 Partner NGOs	Acres	2320
7	Collective land scape agroecology model in Dalith assign lands	Acres	60
8	Diversification of Orchards	Acres	136
9	Navadhanya poly crop model (2021-2022)	Acres	2600
10	Community managed Agri equipment service centre	No	9
11	Community Seed centers & Seed Enterprenuers	No	50
12	Bio input resource centers with Automated Dravajeevamrutham, Panchgavya & other Inputs (48 Enterprenuers)	No	22
13	Micro enterprise on primary process of Millets, Pepper, coffee and pulses	No	82

WASSAN Models			
14	Ginger poly crop	Acres	200
15	SMI on Sama, Korra, Ooda	Acres	55
16	Guli Ragi with Different combinations (Poly crops, Grid lock)	Acres	565
17	Paddy line sowing	Acres	30
18	Marketing through FPO's (Market linkege with supermarkets and Bulk Buyers)	Tons	1160
19	Kitchen gardens	No	920
20	Crop Bio diversity Blocks	No	20
21	Supporting micro-landscape projects with 8	Landscapes	8
22	365 DGC	No	23
23	Gram Panchayat level agro ecology transformation planning with community using Mobile and GIS	No	3
24	SAVYA mobile app with dashboards for tracking natural farming transformation (Including baseline& MIS)	Parnters using the App	12
25	Livestock vaccination and primary health care system	Villages	89
26	Gram mandi (Village trade centre managed by FPO)	No	1