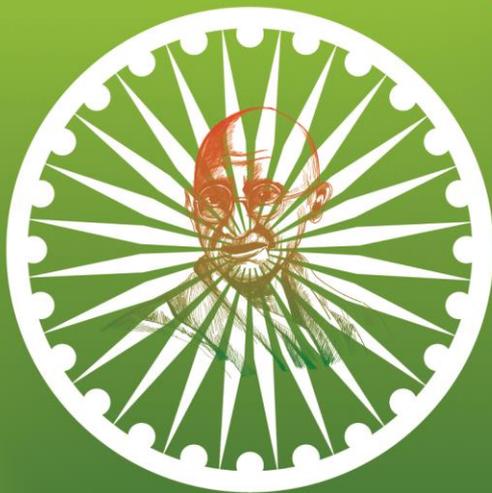




**SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY(SEEDS)**

**ANNUAL REPORT 2021 - 2022**



**SEEDS**  
**ANNUAL REPORT – 2021-22**

## Message from Secretary

### Greetings!!!!

Writing a preface for SEEDS annual report has always been a moment of great pleasure and pride. It is also an occasion to reflect. It is felt every year that the organization had achieved so much, while realizing much more needed to be done. I wish to congratulate my dedicated staff on their achievements, personal and collective. Writing this foreword is particularly an honoured moment as this is the 27<sup>th</sup> Year of SEEDS in existence. The organization will look forward for added rejuvenation in future. Generally, this year will be a great opportunity for SEEDS to explore new endeavors and tackle new challenges supported up by the core team. My very best wishes to the SEEDS family to carry forward our vision and mission of self-reliance to the underprivileged farming community we are associated with. The time has come to multiply efforts, replicate models and exchange knowledge. SEEDS had gradually matured to stabilize and speed up development efforts, widen the scope and geographies. We hope the learning from the past, the capabilities built over time and our teams' dedicated working would start rendering much better results in the near future. SEEDS would not step back, as we stand committed to bring about positive change in the lives of the deprived farming community through all possible means that we may use. I join my Board members and all staff to say a big Thank You to all our stakeholders who have partnered with us in the journey.



## **OVERVIEW:**

SEEDS was registered as a Society under the Societies Registration Act in 1995 by Mr. S. D. Pandian (a follower of Gandhian thoughts and a volunteer of the Sarvodaya Movement) to usher in rural revolution with special focus on agriculture and small and marginal farmers as well as to bring about inclusive growth in women, children and the vulnerable. Having been a tireless worker Mr. S. D. Pandian envisioned SEEDS for economic and social development of farmers on a sustainable basis. From its humble beginning based on small applied approaches to sustainable development, SEEDS has grown to a fully-fledged professional organization providing cutting edge services creating large scale impact in the rural areas and changing the lives of thousands of farmers in the project area. Joining hands with the Government, corporate houses and other stakeholders to implement its core programs, SEEDS has been successfully addressing local challenges of agriculture and rural development through multi-pronged approaches and targeted interventions.

## **Vision**

SEEDS visualize to enhance the livelihood and economic status of the farming community with eco-friendly cognizance, empower the women folk on gender equity, to recover health, hygiene and education for children without hindering their juvenile pleasure.

## **Mission**

Achieving better balance between economy, environment, empowerment and education which are interdependent for the poor and relegated farming community, women and children through sustainable farm and non-farm activities, natural resource management, rural enterprises through institution building, effective community participation and mutually beneficial partnerships.

## Organization profile:

Name of the Organization	Social Education Economical Development Society - (SEEDS)
Type of organization	- Non-Profit organization
Year of launching	- 1995
Date, Month & Year of Registration	- <b>21<sup>st</sup> April 1995</b>
Registration Number	- 55/95
Registered Office Address	No: 1/435, Lakshmi Nagar, Athipatti, Sempatty - Post, Aruppukkottai – 626101 Virudhunagar District, Tamilnadu
Name of the Chief Functionary	- <b>S. D. Pandian</b>
Designation	- Secretary
Contact number	- 094435 59473
PAN Number	- AAAAS8286R
Certificate of 12A and 80G	- Completed
FCRA Number	- Reg.No.076110002
E-mail	- <u><a href="mailto:seeds95@gmail.com">seeds95@gmail.com</a></u>
Website	- <u><a href="http://www.seedsvo.org/">http://www.seedsvo.org/</a></u>

# Board Members



**S. Chellammal** , M.A, M. Phil  
President



**M. Shenbagadevi** M.A  
Vice – President



**S. D. Pandian** B.A,  
Secretary



**G. Jayakkannan**, B.A  
Treasurer



**M. A. Thirunavukkarasu**, MSW  
E. C. Member



**S. Inbakumar**, M.A  
E. C. Member



**R. Kalavathi**, H.S.C  
E. C. Member

## SEEDS AREA OF OPERATION IN INDIA:

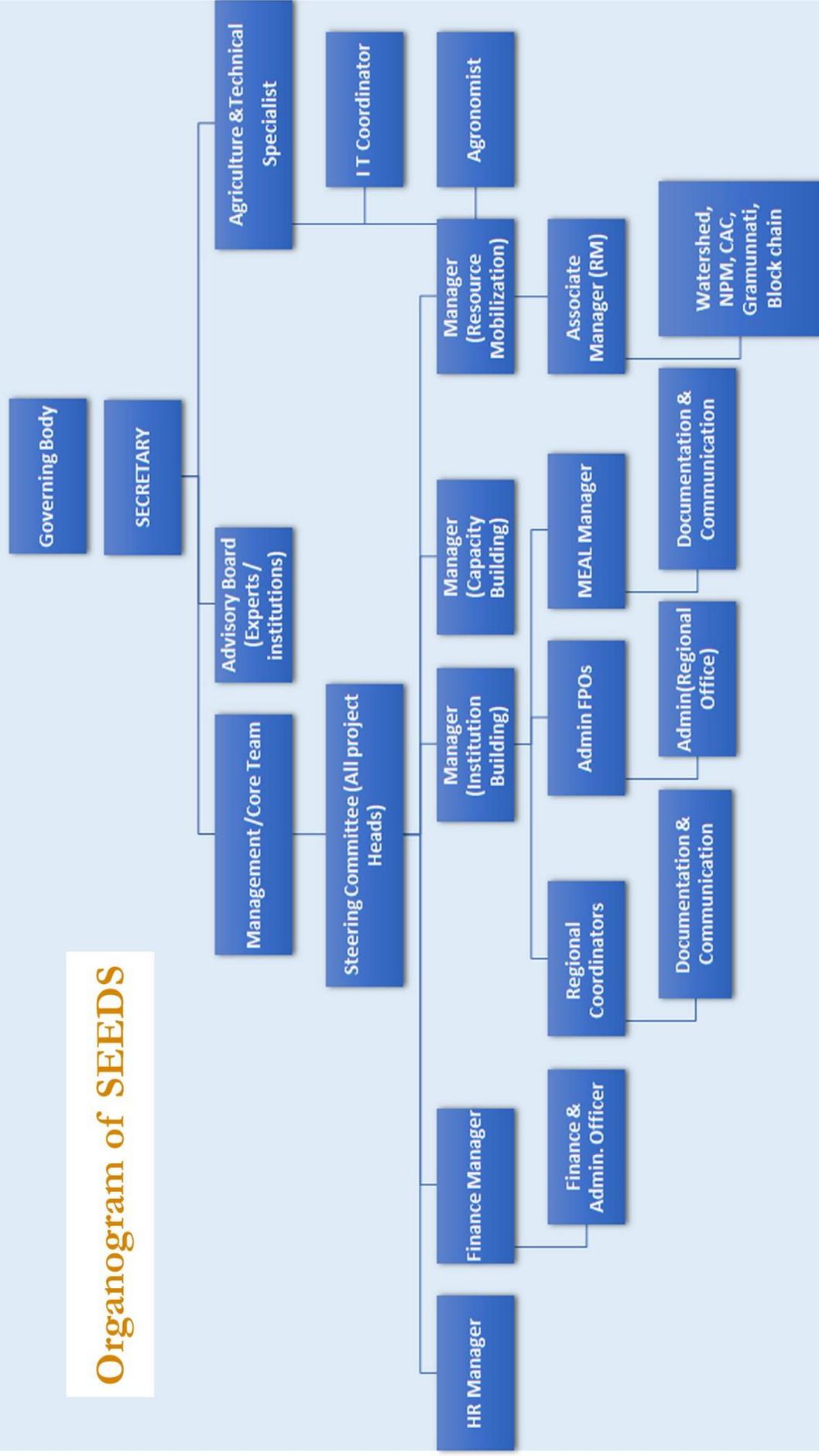


Area of Operation

**INDIA**



# Organogram of SEEDS

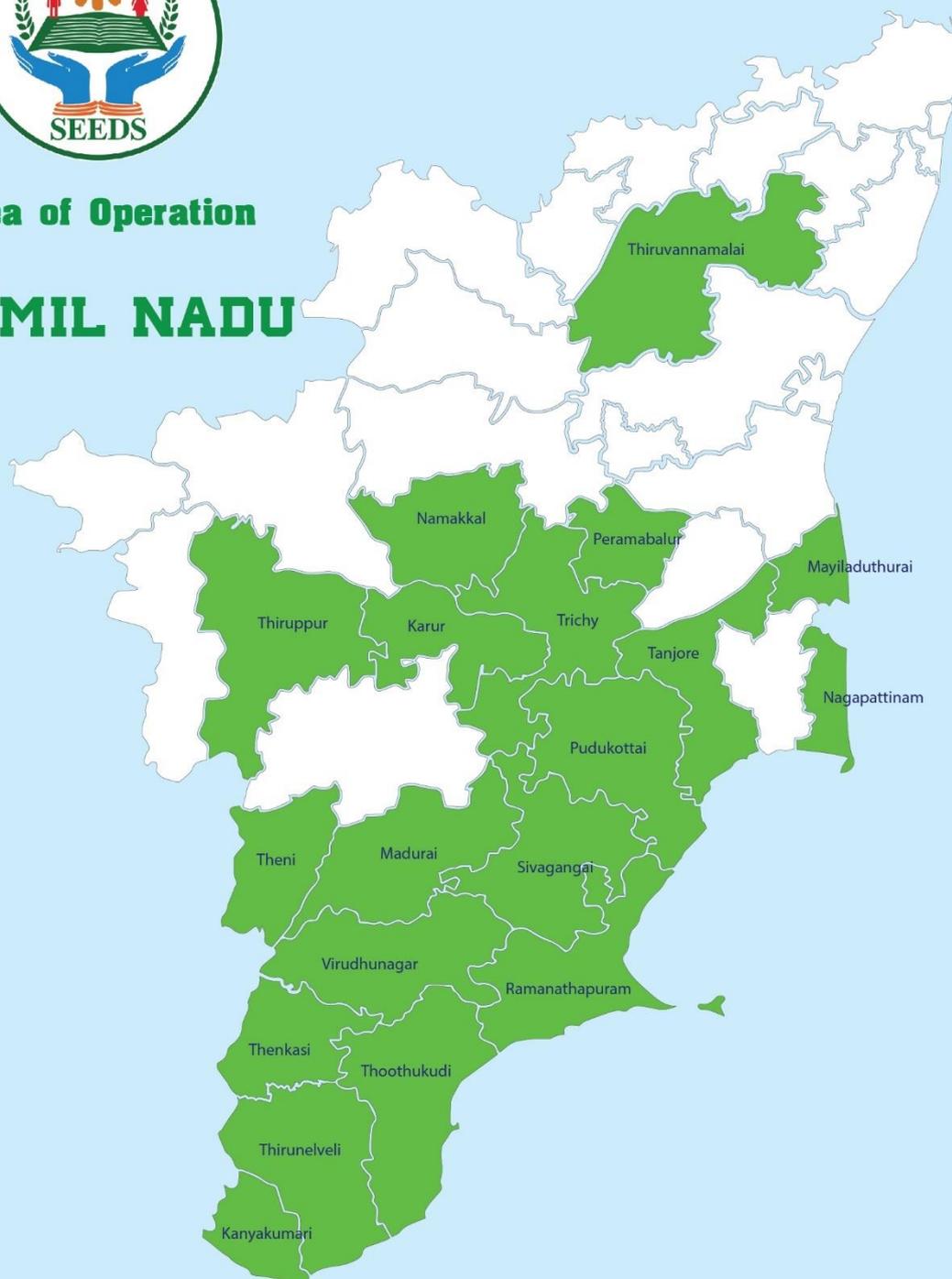


## SEEDS AREA OF OPERATION IN THE DISTRICTS OF TAMILNADU:



**Area of Operation**

**TAMIL NADU**



## **SEEDS Working Divisions:**

### **A. FPO PROMOTION**

#### **Introduction**

The fundamental basis for the expansion of Farmers Producer Organizations (FPOs) is the emblematic of uneven and small size of land holdings of farmers in India. With typical holdings of less than 1 hectare, farmers cannot individually enjoy economies of scale and afford to invest in farm mechanization/technology for enhancing farm productivity, nor optimally procure inputs nor directly access buyers. Aggregation through FPOs is the only feasible option left for farmers to enhance their bargaining power and farm-related value accruals. The primary objective is to provide effective capacity building to the promoted FPOs to develop agriculture entrepreneurship skills to become economically viable and self-sustainable. Generally, promotion of FPOs are thru for agribusiness by - structuring rural entrepreneurship; linking small and marginal farmers to cohesive agri value chains; promoting agri initiatives and enabling forward and backward linkages through credit linkages, produce aggregation, value addition and marketing linkage. Training for FPOs is essential which will include training on pre- eminence, economic literateness and administration, business development and promotion aspects as well as methodological exercise on various aspects of farm and allied sector activities. This empowers FPOs to lever diversified business activities and also to knock growth-oriented prospects for accomplishing marketable feasibility and structural sustainability. This further reassures rustic private enterprise for contributing facility linkages to commodity bulk buyers and input sellers, thus ultimately generating a more cohesive value chain.

Social Education Economical Development Society (SEEDS) has been empanelled as a Resource Institution (RI) by Small Farmer Agri Business Consortium (SFAC), as well as by NABARD as Producer Organization Promoting Institute (PoPI) for promotion of Farmer Producer Organizations (FPOs) in Tamil Nadu. SEEDS have also been empanelled by SFAC, TNSFAC, NABARD and NCDC as Cluster Based Business Organization (CBBO) for promotion of FPOs under Central Sector Scheme for promotion of 10000 FPOs in Tamil Nadu, Kerala and Karnataka. SEEDS has been promoting FPOs with support from Small Farmer Agribusiness Consortium (SFAC), Central & State Government, NABARD NCDC and JSW a CSR partner in Karnataka.

**SFAC, New Delhi** had empanelled SEEDS as a Cluster Based Business Organization (CBBO) on 18<sup>th</sup> January 2021 for promoting 5 FPOs in Tamil Nadu during the 1<sup>st</sup> phase. On successful accomplishment of the registration, under the II phase in 2022, 6 more FPOs were sanctioned to SEEDS. 2 in Tiruvannamalai District, 3 in Sivagangai District and 1 in Thoothukudi District for promotion and handholding. All the 6 FPOs have been successfully registered and mobilization of shareholders and share capital is in progress. Totally 2300 shareholders have been mobilized through these 11 FPOs with a share capital of Rs. 46,00,000/- . Rs. 11,40,000/- has been received as equity grant by FPO in Namakkal region.

**NABARD** had empanelled SEEDS as POPI for promotion of FPOs in Virudhunagar District during the 1<sup>st</sup> phase. These FPOs are effectively functioning with 10,714 shareholders and Rs. 1,07,14,000/- has been mobilized as share capital. They have acknowledged Rs. 30,00,000/- as equity grant, Rs. 15,00,000/- as start-up grant and Rs. 30,00,000 as Mezzanine capital. During the 2<sup>nd</sup> phase NABARD had sanctioned SEEDS to promote and handhold 4 more FPOs in Virudhunagar and Namakkal Districts of Tamil Nadu. These 4 FPOs were registered and functional with 3500 shareholders and are holding Rs. 35,00,000/- as share capital. They haven't received the equity grant yet but were propped up with a start-up grant of 20,00,000/- and Rs.35,00,000/- as Mezzanine capital. NABARD had empanelled SEEDS as CBBO to promote and handhold 5 FPOs in 2021 in Namakkal and Thoothukudi Districts of Tamil Nadu in March 2021. All the 5 FPOs were registered and shareholders mobilization is comprehensive. NABARD has also recognized and empanelled SEEDS in March 2021 to promote 3 FPOs in Kerala and all the three have been registered and shareholders mobilization is in progress. These 7 FPOs in Namakkal District promoted under the 10K scheme have mobilized 2301 shareholders totally with Rs. 46,02,000/- as share capital. Rs. 22,40,000/- has been received as equity grant by the 3 FPOs promoted in the district.

**TNSFAC** had empanelled SEEDS to promote 2 FPOs in Tamil Nadu during the 1<sup>st</sup> phase. Registration has been completed for the above FPOs. These FPOs have mobilized 8700 shareholders and Rs. 87,00,000/- as share capital. These FPOs have received Rs. 40,00,000/- as equity grant and were supported with 25,00,000/- as start-up grant. Based on the excellent performance with FPOs allotted earlier, TNSFAC sanctioned SEEDS to promote and handhold 15 Collective Farming FPOs during the 2<sup>nd</sup> phase. These FPOs were registered fruitfully with 9855 shareholders totally and with a share capital of Rs. 98,55,000/-. Equity grant has not been received by these FPOs. but they were supported with Rs. 5,00,00/- as start-up and Rs.10,00,000/- as Mezzanine capital. TNSFAC again had empanelled SEEDS as CBBO in May 2021 to promote 6 FPOs under the 10K CSS scheme. 3 FPOs in Tiruvannamalai District, 2 in Perambalur District and 1 in Pudukottai District of Tamil Nadu. All the six FPOs have been registered and shareholders mobilization is in progress. 3500 shareholders with Rs. 35,00,000/- as share capital have been mobilized till date. Equity grant of 6.0 Lakhs each has been received by all the 6 FPOs. The role of SEEDS was to complete the mission of FPO registration and to train them on acquaintance and services relating to areas such as governance, financial management, business plan preparation, forward and backward linkages with market and service providers. Promotion of value addition and processing units based on the commodity and capacities of the FPOs will also be a part of emphasis by SEEDS, for the wellbeing of the FPOs. But SEEDS do not enforce direct control over these FPOs as they are mostly under the direction of department of Agribusiness and Marketing.

**NCDC** had empanelled SEEDS in March 2021 to promote 4 FPOs in Kanyakumari District of Tamil Nadu and 3 FPOs in Chikmagalur District of Karnataka and to be registered under Societies Act. In Tamil Nadu 3 have been registered and 1 is under process. Totally 486 shareholders have been mobilized with a share capital of Rs. 9,72,000/-. While in Karnataka 2 have been registered and 1 under process. The Chikmagalur Farmers Producer Cooperative Society Ltd. had mobilized 314 shareholders with 6,28,000/- as share capital and proposal has been submitted to NCDC Regional office, Bangalore for the equity grant.

Out of the 81 FPOs promoted by SEEDS, 74 FPOs are in Tamil Nadu. 13 FPOs promoted primarily are the mellowed FPOs that have traversed 3 years and more and are efficient with an annual gross revenue of more than 1.0 Crore. 25 FPOs promoted within the past two years span are in the range of 25 – 50.0 Lakhs annual turnover and the rest are in the initial stages and are scheduled with mobilization of shareholders and share capital. One FPO in Virudhunagar District has been promoted specifically for Goat and one FPO in Thoothukudi District has been promoted for

Fish and the one FPO promoted in Odisha is for Dairy. In 2022 NCDC has sanctioned SEEDS to promote 3 AQUA FPOs (1 in Thoothukudi, 1 in Ramanathapuram and 1 in Pudukottai Districts of Tamil Nadu). These FPOs are in progress with shareholders and shares mobilization and is expected to get activated in the near future.

2 FPOS (1 in Tiruvannamalai region and 1 in Kanyakumari region) are operational with all women shareholders.

Out of the 81 FPOs promoted by SEEDS, 42 FPOs were sanctioned and promoted in 2021-22.

79 FPOs are functioning successfully. 75 FPOs have been successfully incorporated. 2 FPOs promoted by SEEDS are of large category with above 2500 shareholders.

75 FPOs promoted by SEEDS are Agriculture based FPOs.

Training for the BODs and CEOs has been accomplished for 77 FPOs till date. 16 FPOs have been credit linked through banks and other financial institutions. 13 FPOs have availed the Mezzanine assistance. 75 FPOs have been market linked out of which 8 FPOs are with a business turnover of above 25.0 Lakhs and 67 FPOs are with a business turnover of above 25.0 Lakhs. 4 FPOs have been supported with Agriculture infrastructure Fund.

<b>Social Education Economical Development Society (SEEDS) @ a glance up to October 2022</b>		
<b>S.No</b>	<b>Progress</b>	<b>Progress data</b>
1	<b>SEEDS SOCIETY established</b>	21.04. 1995
2	Years of experience in development sector	27
3	Years of Experience in FPO promotion, Strengthening & Watershed Development	9
4	SEEDS RI/ CBBO Empanelment orders	14
5	SEEDS RI working states	4
6	SEEDS RI- Empanelled by IAs	8
7	Farmer coverage	62652
8	Working States	4
9	Working districts	24
10	Working Crops	21
11	<b>FPO promoted with grants</b>	81
12	FPOs promoted under NABARD	21
13	FPOs promoted under TNSFAC	35
14	FPOs promoted under SFAC	11
15	FPOs promoted under NCDC	7
16	FPOs promoted under AQUA NCDC	3
17	FPOs promoted under JSWF CSR	4
18	SEEDS promoted successful FPOs	79
19	FPOs incorporated	75
20	Capacity building to promoted FPOs	77
21	FPOs Credit Linked	16
22	FPO Equity Grant Scheme (EGS) linked	27
23	FPO Govt. Convergence Scheme (Value addition) linked	18
24	FPO Mezzanine Capital Assistance (MCA) linked	14

25	FPO Business Development Assistance / START UP Linked	17
26	FPO Agri Infrastructure Fund (AIF) linked	4
27	FPO Business below Rs 25 lakhs	67
28	FPO Business above Rs 50 lakhs	8
29	All women FPOs	2
30	FPO Large category	2
31	FPO CSS 10 K Scheme	32
32	FPO Animal Husbandry Scheme	6
33	FPO AGRI based	75
34	FPO Collective Farming Scheme	21
35	<b>Watersheds Promoted</b>	6
36	watershed Project completed	1
37	watershed Project on going	5
38	Full Implementation Phase (FIP) on going	4
39	Capacity Building Phase (CBP) on going	1
40	Watershed project working districts	2
41	Watersheds coverage of farmers	3685
42	Watersheds – Area covered (acres)	5652
43	<b>Non- Pesticide Management (NPM)Project under BRLF, New Delhi @ MP, Chattisgarh &amp; Odisha</b>	<b>1</b>
44	NPM Project states- Central India	3
45	Coverage of NPM Civil Society Organizations	21
46	FPO formation under NPM Project	19
47	FPO farmers mobilized	15845
48	Share Capital Mobilized in FPOs in Lakhs	62.32
49	NPM Districts coverage	16
50	Grama Panchayats Coverage	384
51	Villages coverage	1105
52	NPM Produce marketed in Tons	11180
53	Crops covered	36
54	Net NPM farmers covered by the Project in 3 years	50907

**SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY (SEEDS):  
STATE DISTRICT AND DONOR WISE DETAILS OF FPOS AND CURRENT STATUS:**

YEAR	IMPLEMENTING AGENCY	STATE	DISTRICT	NO. OF FPCL	NAME OF THE FPCL	CURRENT STATUS
2014	NABARD	TN	VIRUDHUNAGAR	1	SEEDS	SUCCESSFUL
2015	NABARD	TN	RAMANATHAPURAM	1	RAMANATHAPURAM	<b>SUCCESSFUL –CBBO</b>
2016	NABARD	TN	THOOTHUKUDI	4	VIZUTHUGAL	SUCCESSFUL
					RAMANAR	SUCCESSFUL
	TNSFAC		VIRUDHUNAGAR		VIRUTHAI	<b>SUCCESSFUL –CBBO</b>
			MADURAI		MADURAI	SUCCESSFUL
			THIRUPUR		NALLARU COCONUT	SUCCESSFUL
			KARUR		PULIYUR	UN-SUCCESSFUL
			KANYAKUMARI		NANJILNADU	UN-SUCCESSFUL
			THENI		THENI COCONUT	UN-SUCCESSFUL
2018	TNSFAC	TN	VIRUDHUNAGAR	6	SRIVILLIPUTHUR MAIZE	SUCCESSFUL
					KARIYAPATTI	SUCCESSFUL
2019	NABARD	TN	VIRUDHUNAGAR	2	VAJURA	ON GOING
					RAGAV	ON GOING
					VEMBAI	ON GOING
2020	NABARD	TN	VIRUDHUNAGAR	4	PANCHAMTHANGI	ON GOING
					ELUVANI	ON GOING
					VINOBAVE	ON GOING
			VIRUDHUNAGAR		VAIPAR	ON GOING
			MADURAI		VADIPATTI	ON GOING
			RAMANATHAPURAM		PARAMAKUDI	ON GOING
			RAMANATHAPURAM		RAMANATHAPURAM COCONUT	ON GOING
			THOOTHUKUDI		THIRUCHENDUR	ON GOING
			THANJAVUR		NEW DELTA	ON GOING
			THANJAVUR		KUMBAKONAM DELTA	ON GOING
			THENKASI		MALAICHARAL	ON GOING
			PUDUKOTTAI		SITHAGIRI	ON GOING
2020	TNSFAC - CF	TN	PUDUKOTTAI	21	NAMMALVAR	ON GOING
			PUDUKOTTAI		NERKUPPAM	ON GOING
			THANJAVUR		THIRUNADU	ON GOING

			THANJAVUR		NANTHI	ON GOING
			THANJAVUR		PERAVURANI PONNI	ON GOING
			NAGAPATTINAM		THIRUMARAICKADU	ON GOING
			MAYILADURAI		MAYURANATHAR	ON GOING
			MAYILADURAI		CHOLAMANDALAM	ON GOING
			NAGAPATTINAM		NAGAI	ON GOING
			TRICHY		MANAPPARAI	ON GOING
			TRICHY		MARUNGAPURI	ON GOING
			TRICHY		LALKUDI THENDRAL	ON GOING
2021	NABARD 10 K	TN	VIRUDHUNAGAR	5	THULIR VIRUTCHAM	ON GOING
			THOOTHUKUDI		UDANKUDI PALM	ON GOING
			THOOTHUKUDI		PORUNAI 10 K	ON GOING
			NAMAKKAL		KADUNGATHIR	ON GOING
			NAMAKKAL		MUNNERU	ON GOING
	NCDC 10 K	TN	KANYAKUMARI	4	THOVALAI	ON GOING
					THIRUVATTARU	ON GOING
					THACKALAY	ON GOING
					RAJAKKAMANGALAM	ON GOING
	SFAC 10 K	TN	NAMAKKAL	5	MAZILLA KOLLI HILLS	ON GOING
					BHEEMEASHWARAR	ON GOING
					BOTHAMALAI	ON GOING
					SENDAIMAGIL	ON GOING
					ILAMBIRAI	ON GOING
	NABARD 10 K	KL	ALAPPY PALAKKAD PALAKKAD	3	GREEN EIS	ON GOING
					SREEKRISHNAPURAM	ON GOING
					KOLLENGODE	ON GOING
	NCDC 10 K	KA	CHICKMAGALURE	3	CHICKMAGALURE	ON GOING
					KADUR	ON GOING
					SHRINKERI	ON GOING
	JSW (CSR)	KA	KOPPAL	4	BETADALINKESWARA	ON GOING
					SHRIBEEMAMBIKA	ON GOING
					KANAKACHALA	ON GOING
					KULIHIDER	ON GOING
	TNSFAC 10 K	TN	PERAMBALUR	6	VEPPUR	ON GOING
					VEPPANTHATTAI	ON GOING
			THIRUVANNAMALAI		MANAM	ON GOING
					VASANA	ON GOING

2022	NABARD AH	TN	PUDUKOTTAI	2	UYIRPPU	ON GOING	
			THOOTHUKUDI		ALANKUDI	ON GOING	
			VIRUDHUNAGAR		PERIYATHALAI	ON GOING	
			SIVAGANGAI		V.P.GOAT	ON GOING	
	SFAC 10 K	TN	THIRUVANNAMALAI	THOOTHUKUDI	6	KALAIYARKOIL	ON GOING
						SAKOTTAI VEGETABLE	ON GOING
						S.PUDHUR	ON GOING
						VAANMARAI	ON GOING
NABARD AH	ODISHA	JAGATSINGHPUR	1	1	MALAIVALAM	ON GOING	
					ATHOOR BETAL	ON GOING	
2022	NCDC AQUA	TN	THOOTHUKUDI	3	AMIRTHA DAIRY	ON GOING	
					PUDUKOTTAI	NEW FFPO	ON GOING
					RAMANATHAPURAM	NEW FFPO	ON GOING
			<b>Total</b>	<b>81</b>			

27 FPOs have availed the Equity grant facility. From 2014 – 2016, 6 FPOs have availed the Equity grant of Rs. 10.0 Lakhs each. 4 of the FPOs were promoted with the support of NABARD and 2 FPOs through TNSFAC. In 2018, 2 FPOs supported by TNSFAC and 1 FPO supported by NABARD received the equity grant of 10.0 Lakhs each. In the year 2021 NABARD supported FPOs under the Central Sector Scheme 1 in Virudhunagar District and 1 in Namakkal district have availed 6.0 Lakhs each as equity grant. In the same year SFAC supported 2 FPOs in Namakkal region and NABARD supported 1 FPO in Kerala have received the EG support of 6.0 Lakhs each. During the current year 2022 TNSFAC supported 6 FPOs under the 10k scheme 2 in Perambalur region, 3 in Tiruvannamalai region and 1 in Pudukottai region were supported with the EG of 6.0 Lakh each. 7 more FPOs 4 in Tamil Nadu, 2 in Kerala and 1 in Karnataka have applied for the EG support and waiting for the release.

#### **Status of FPOs Promoted in 2021-22**

Two of the successful FPOs promoted by SEEDS 1 in Virudhunagar District and another in Ramanathapuram District have been empanelled as Cluster Based Business Organization (CBBO) for promoting FPOs.

SEEDS has been empanelled 14 times by all the important Implementing agencies in India for promoting and strengthening of FPOs.

## SOCIAL EDUCATION AND ECONOMICAL DEVELOPMENT SOCIETY (SEEDS)

### STATUS OF FPCL 2021-22 & UPTO SEP 2022

SL NO	IMPLEMENTING AGENCY	NO. OF FPOS	LIST OF SHARE HOLDERS	SHARE AMOUNT MOBILIZED	EQUITY GRANTS	START UP GRANTS/ BDA	MEZZANINECAPITAL ASSISTANCE
1	TNSFAC OLD	7	8700	87,00,000	40,00,000	25,00,000	0
2	TNSFAC CF	15	9855	98,55,000	0	5,00,000	10,00,000
3	TNSFAC CF	6	4950	49,50,000	0	5,00,000	20,00,000
4	NABARD OLD	3	10714	1,07,14,000	30,00,000	15,00,000	30,00,000
5	NABARD NEW	6	3500	35,00,000	0	20,00,000	35,00,000
6	SFAC - 10K	11	2300	46,00,000	11,40,000	0	0
7	TNSFAC - 10K	6	1800	36,00,000	36,00,000	0	0
8	NABARD - 10K	8	2200	44,00,000	22,40,000	0	0
9	NCDC - 10 K	7	800	16,00,000	0	0	0
10	NABARD GOAT	1	200	4,00,000	0	0	0
11	NABARD FISH	1	150	1,50,000	0	0	0
12	JSWF (CSR)	4	900	18,00,000	0	0	0
13	ODISHA	1	200	2,00,000	0	0	0
	<b>Total</b>	<b>76</b>	<b>46269</b>	<b>5,44,69,000</b>	<b>1,39,80,000</b>	<b>70,00,000</b>	<b>9500000</b>

### SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY (SEEDS) RI- Achieved Empanelment for the FPO Promotion & Strengthening- as on Octo 2022

S.NO	STATE	IMPLEMENTING AGENCY	EMPANELMENT AS
1	Tamil Nadu	NABARD	CBBO
2		TNSFAC	CBBO
3		SFAC	CBBO
4		NCDC	CBBO
5		AQUA NCDC	CBBO
6		NAFED	CBBO
7	Kerala	NABARD	CBBO
8		NCDC	CBBO
9	Karnataka	NCDC	CBBO
10		NABARD	CBBO
11		JSWF	RI
12	Odisha	NABARD	POPI
13	Andaman Nicobar Islands	NABARD	CBBO

FPOs sanctioned in 2021-22 by the IAs have been incorporated (except 5 FPOs sanctioned by NCDC 1 in Karnataka, 1 in Kanyakumari, 1 in Thoothukudi, 1 in Ramanathapuram and 1 in Pudukottai Districts of Tamil Nadu) all nominated States and districts with an overall membership of 46269 members. Share Capital to the tune of 5.46 Crores has been raised across the FPOs with the annual membership consistently increasing across all FPOs in the States.

The successful strategy SEEDS progressively emphasizes on arming the FPOs with acquaintance and services; and deliberates these communes as a calculated device to realize the Government's vision of doubling the farmers' income. With an aim to change agriculture into a lucrative professional endeavour for every farmer in an accountable and eco cognizant means, thus contributing to environment friendly services for the farmers as well as the consumers.

**The Region wise focal crops the FPOs are in accretion are as follows:**

1. **Virudhunagar District** – 10 FPOs – Maize, Cotton, Red Chilly, Groundnut, Paddy, Pulses (Red gram, Black gram & Green gram), Vegetables and Millets. One FPO promoted in this region is explicitly for Goat
  2. **Namakkal District** – 7 FPOs – Groundnut, Tapioca, Maize, Sorghum, Black gram, Coconut.  
One FPO in Kolli hill is dealing with Coffee and Jack fruit.
  3. **Madurai District** – 1 FPO – Coconut, Vegetables, Paddy
  4. **Tenkasi District** - 1 FPO – Vegetables
  5. **Tiruvannamalai District** -6 FPOs – Tomato, Lady's finger, Tube Rose, Flowers, Paddy, Groundnut
  6. **Perambalur District** – 2 FPOs – Maize
  7. **Thanjavur District** – 12 FPOs – Paddy, Banana, Black gram
  8. **Thoothukudi District** - 3 FPOs – Paddy, Groundnut, Chilli
  9. **Sivagangai District** – 3 FPOs – Groundnut, Chilli, Vegetables, Millets
- 45 newly promoted FPOs in Tamilnadu have identified the focal crops they are going to deal with for their business promotion.

# SEEDS CBBO - FPOS CROP CALENDER

Madurai Region

Crop	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Greengram												
Blackgram												
Cotton										 	 	 
Redgram												
Milletts												
Chilly												 
Coriander												
Red Sorghum												

Land Preparation 	Spraying 	Ploughing 	Summer Ploughing 
sowing 	Weeding 	Fertilizing 	Harvesting 

## SEEDS CBBO - FPOS CROP CALENDER

NAMAKKAL REGION

x

Crop	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Groundnut												
Tapioca	 Next Year											
Maize												
Sorghum												
Pepper						 Next Year	 Next Year					
Coconut												

Land Preparation 	summer ploughing 	ploughing 	Planting 
sowing 	weeding 	fertilizing 	Harvesting 

## SEEDS CBBO - FPOS CROP CALENDER

Sivagangai Region

Crop	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Paddy												
Groundnut												
Maize												
Chilli												
Brinjal												
Onion												

Land Preparation 	Spraying 	Bed Preparation 	Summer Ploughing 
sowing 	Weeding 	Fertilizing 	Harvesting 

### SEEDS CBBO - FPOS CROP CALENDER

Thanjavur Region

Crop	Season	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec			
Paddy	Samba															
	Kuruvai															
	Thaladi															
	Kodai															
Blackgram	Margalipattam															
	Chithirai pattam															
Groundnut	Karthigaipattam															
	Chithirai pattam															
Gingelly	Masipattam															
Sesame																
Greengram																
Banana																
Sugarcane																
Coconut																

### SEEDS CBBO - FPOS CROP CALENDER

Thiruvannamalai Region

Crop	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Criysanthemum Flower												
Groundnut												
Paddy												
Vegetable												
Mari gold Flower												
Blackgram												
Chilly												

Land Preparation 	Spraying 	Ploughing 	Summer Ploughing 
sowing 	Weeding 	Fertilizing 	Harvesting 

## SEEDS CBBO - FPOS CROP CALENDER

THOOTHUKUDI & KANYAKUMARI REGION

Crop	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sept	Oct	Nov	Dec
Palm Candy & Palm Jaggery												
Betel vine												
Agathi												
Banana												
Drumstick												
Coconut												

Land Preparation 	Spraying 	Bed Preparation 	Stem Cutting 	Planting 
sowing 	weeding 	fertilizing 	Palm Candy & Jaggery 	Harvesting 



**Lalgudi Thendral CFFPC AGBM- Trichy Region  
Region**



**Beemeshwarar FPC BODs Meeting – Namakkal**



**Beemeshwarar & Munneru FPCL AGBM Meeting – Namakkal Region**



**Munneru FPCL BODs Meeting – Namakkal Region**



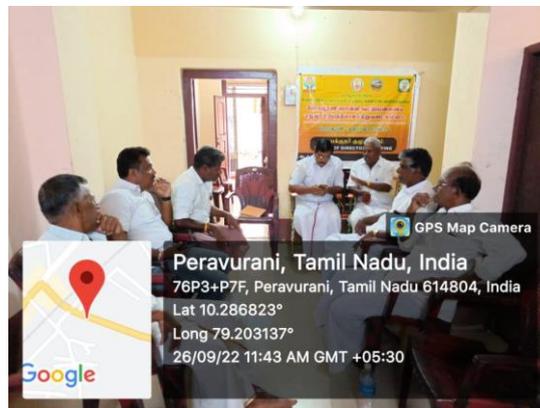
**Kalaiyarkovil Groundnut FPCL AGBM Meeting & Share certificate distribution – Sivagangai Dt.**



**S.Pudur Vegetables FPCL BODs Meeting  
– Sivagangai Dt.**



**Tiruchendur CFPCL AGBM – Tuticorin Dt.**



**Peravurani CF FPO BODs Meeting**



**Coconut Procurement and Copra production By Peravurani CF FPO**



**Fertilizer & Bio-Fertilizer procurement and sales by Mayuranathar CF FPO – Delta region**



**Procurement and Sales of Green gram and Black gram by Nagai CF FPO – Delta region**



**Groundnut Procurement and marketing by Nanthi CF FPO, Marungulam - Delta**



Sugarcane procurement from Farm gate and sales during Pongal festival by Nanthi CF FPO **Marungulam**

**Capacity Building / Training cum Exposure visit:**

During this reporting period SEEDS as a Resource Institution had played a notable part in training and handholding the FPOs during each stage of development from initiation till they are mellowed and performs as a mediator to ensure that happenings and the business plan is continuing as planned. In this context, SEEDS had organized a total of 10 exposure visits for thenewly promoted FPOs on areas of business development and a total of 10 trainings for Board of Directors of the FPOs. Totally 126 BODs from 10 FPOs participated in the training at SEEDS RI and exposure to effectively functioning mellowed FPOs promoted by SEEDS with a turnover of more than 1.0 Crore annually. The areas covered in the training was governance, financial management, business plan preparation, forward and backward linkages with market and service providers. Promotion of value addition and processing units. Apart from this training was organized for the CEOs of different FPOs. Trainings were organized in three batches for 30 CEOs / batch. They were trained on FPO Management, Book keeping, Procurement and marketing strategy, Business plan preparation and proper documentation. Trainings were also provided for the Regional Coordinators of all the regions of the Southern states @ 10 / batch. They were trained on proper coordination, Farmers mobilization, good administration and documentation.



Munneru FPCL – Namakkal region Training at SEEDS RI , Exposure visit to SEEDS FPCL

**Details of Trainings & Exposure visits organized during the reporting period:**

<b>.18</b>	<b>NAME OF THE FPO</b>	<b>DATE OF TRAINING</b>	<b>TYPE OF TRAINING</b>	<b>NO OF PARTICIPANTS</b>
1	Nagai CF FPO	15-07-2021	BOD Management Training	11
2	Thirumarikadu CF FPO	15-07-2021	BOD Management Training	11
3	Nagai CF FPO	16-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	11
4	Thirumarikadu CF FPO	16-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	11
5	Peravurani Ponni FPO	19-07-2021	BOD Management Training	12
6	Kumbakonam DeltaFPO	19-07-2021	BOD Management Training	12
7	Peravurani Ponni FPO	20-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	12
8	Kumbakonam DeltaFPO	20-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	12
9	Cholamandalam FPO	21-07-2021	BOD Management Training	14
10	Mayuranathar FPO	21-07-2021	BOD Management Training	14
11	Cholamandalam FPO	22-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	14
12	Mayuranathar FPO	22-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	14
13	Nerkuppam FPO	23-07-2021	BOD Management Training	13
14	Lalgudi Thendral FPO	23-07-2021	BOD Management Training	13
15	Nerkuppam FPO	24-07-2021	Exposure Visit to SEEDSFPCCL and Ramanad FPCL	13
16	Lalgudi Thendral FPO	24-07-2021	Exposure Visit to SEEDSFPCCL and Ramand FPCL	13
17	Bheemeswar FPCL	30-03-2022	BOD Management Training	14
18	Munneru FPCL	30-03-2022	BOD Management Training	12
19	Bheemeswar FPCL	31-03-2022	Exposure Visit TO SEEDSFPCCL and Ramnad FPCL	14
20	Munneru FPCL	31-03-2022	Exposure Visit TO SEEDSFPCCL and Ramnad FPCL	12

**Manam FPO from Tiruvannamalai Region exposure visit to SEEDS FPCL and Ramanar FPCL**



**Chikmagalur FPCSL, Karnataka exposure visit to SEEDS FPCL other successful FPOs promoted by SEEDS**



**Feedback session at MABIF, Madurai**



## Success Stories of FPOs:

### Success story 1:

#### THULIR VIRUTCHAM FARMERS PRODUCER COMPANY LIMITED.,

Thulir Virutcham Farmers Producer Company Limited was promoted by SEEDS as CBBO; and NABARD as Implementing agency. This FPO is functional with an objective to ensure sustainable income for shareholders through enhancement of credit facilities and market access opportunities.

<b>Date of Incorporation</b>	<b>03-08-2021</b>
<b>State</b>	TAMIL NADU
<b>District</b>	VIRUDHUNAGAR
<b>Block</b>	SATTUR
<b>CBBO</b>	Social Education Economical Development Society (SEEDS)
<b>Shareholder Farmers (Nos)</b>	370
	Small Farmers: 175                      Marginal Farmers: 195
	Women Farmers: 147                      Tribal Farmers: 0
<b>State Category</b>	Plain Area
<b>Share Capital (INR- Lakh)</b>	Rs. 6.04 Lakhs
<b>Business Activities (Summary)</b>	Turnover is Rs. 82 Lakhs (Input & Output sales, PHM Machinery)
<b>Area of Success*:</b>	Supply of Quality Agri Inputs, Procurement and Post-Harvest Machinery
<b>Board of Directors</b>	Male: 09                                      Female: 01

### Background

The farmers in this region are predominantly involved in rainfed agriculture and are accompanying with poor infrastructure facilities, middlemen involvement, low price for the produce and poor access to the market. To mitigate these inadequacies, Thulir Virutcham FPC was promoted in the year 2021 and majorly deals with Maize, Cotton and Chillies.

### Strategic Interventions undertaken

The FPCL is intended to realize its objectives through collectivization procedures and in participation with the farming community and panchayat.

- FPCL conveys the assistance of direct procurement of maize and cotton from the farm gate.
- Transparent weighing in the vicinity of the farmers
- Custom hiring facility of farm machineries.
- Established input shops for the farmer's inputs like Fertilizers, High yielding seed varieties.

## Success Mantra

- With the continual assignation with the farmers, the FPO could achieve the Business Turnover close to Rs.1.0 Crore within the year of establishment benefiting 324 member farmers and 250 non-member farmers,
- The appropriate handholding support given by CBBO (SEEDS) has accelerated the farmers income by 20%.

## Recognition

FPC has shared the success story in the Regional Conference of FPOs/ and CBBOs held at Bengaluru to showcase the progress of FPC.

## Benefits of the scheme

FPC has been sanctioned equity grant assistance of Rs. 6.04 Lakhs under the Central Sector Scheme for the Formation and Promotion of 10,000 FPOs.

## Convergence with other Central and State Govt. Schemes

FPO has facilitated their members for the convergence of State Govt. Kalaingar Integrated Agriculture Scheme

## Experiences cultured

- Direct procurement and marketing had curtailed the needless involvement of the middlemen in the process and the farmers are getting virtuous recompense for their produces.
- Value added products can reward a healthier profit for FPO and their shareholders.
- Piloted drone spray of pesticides in 30 ha of land, could be virtualized to additional expenses.

## Way forward

In the succeeding phase the FPO has planned to expand the value-added products by setting up a Maize processing plant under AIF (Agriculture Infrastructure Fund) and support from NABKISAN (a subsidiary of NABARD).

### Inputs supply to Farmers



### Spraying through Drone



### Transforming fallow land into Productive Land



### Produce Organized for marketing



## Success story -2:

### Beemeshwarar Farmers Producer Company Limited.,

<b>Date of Incorporation</b>	<b>15-09-2021</b>
<b>State</b>	TAMILNADU
<b>District</b>	NAMAKKAL
<b>Block</b>	PARAMATHI
<b>Address</b>	77/5, Bypass Road, West street, Oviyampalayam, Paramathi (Post), P. Velur Taluk, Namakkal District – 637 207
<b>CBBO</b>	Social Education Economical Development Society (SEEDS)
<b>Total Shareholders</b>	300 Male Farmers: 228 Women Farmers: 72 Small & Marginal Farmers: 113 Medium & Big Farmers: 134 Landless: 53
<b>State Category</b>	Plain Area
<b>Share Capital (INR- Lakh)</b>	Authorized Capital: Rs. 15,00,000 Paid up Capital: Rs. 6,00,000
<b>Business Activities (Summary)</b>	Turnover is Rs. 11.60 Lakhs till August 2022 since inception (Coconut, Groundnut & Sesame oil)
<b>Area of Success*:</b>	Procurement from farm gate and marketing to bulk buyers
<b>Board of Directors</b>	Male: 05 Female: 01

#### Background:

The farmers in this region are mostly involved in rainfed agriculture and are associated with poor infrastructure facilities middlemen engrossment, low price for the produce, poor access to the market and less entr ee to timely availability of inputs. So, most of the farmers left the land fallow and migrated sourcing for other occupation. To alleviate these meagerness, Beemeswarar FPC was promoted in the year 2021 and deals with procurement and marketing of Coconut, Groundnut and Sesame oil.

#### Focus Areas

Direct procurement from the farm gate and marketing of produce and on spot recompense a reasonable price for the farmers.

### Marketing through established buyers

Farmers have resumed back to cultivation with confidence that there is an assured market for their produce through the FPO.

The company procures Coconut, Groundnut directly from the farm gate remunerating a reasonable price for the farmers. The FPO also procures Sesame oil from one of the shareholders who owns a crusher on his own and markets it through the company's brand name. The total turnover of the FPO till August 2022 is 11.60 Lakhs.

### Way Forward

The FPO had applied for Fertilizer and pesticide licences which is expected shortly and is intended to initiate input business and also cattle feed sales in future which will augment the turnover. The FPO has planned to increase the number of shareholders and focus on enhancing the livelihood status of the shareholders.

### Organic Fertilizer distribution to Farmers



### Convergence with Govt. schemes



### Cattle feed procurement



### Cattle feed stocking for sales





The company procures Coconut and watermelon directly from the farm gate remunerating a reasonable price for the farmers. The FPO also procures cattle feed from the market and sells it to the shareholders at a minimised cost. The total turnover of the FPC from May 2022 to August 2022 was Rs. 3.34 Lakhs.

### Way Forward

The FPO had applied for Fertilizer and pesticide licences which is expected shortly and is intended to initiate input business and also cattle feed sales in future which will augment the turnover. The FPO has planned to increase the number of shareholders and focus on enhancing the livelihood status of the shareholders.

### Farm Implements Distribution to Farmers

### Organic Inputs sales to shareholders



## Success story – 4:

### UYIRPPU 10K FARMERS PRODUCER COMPANY LIMITED.,

<b>Date of Incorporation</b>	<b>28/07/2021</b>
<b>State</b>	TAMILNADU
<b>District</b>	TIRUVANNAMALAI
<b>Block</b>	VETTAVALAM
<b>Address</b>	8, Thambukaran street, Vettavalam village & post, Kilpennathur Taluk, Tiruvannamalai District-606754
<b>CBBO</b>	Social Education Economical Development Society (SEEDS)
<b>Total Shareholders</b>	500 Women Farmers:97 Small Farmers:83 Marginal Farmers: 302 Landless: 115
<b>State Category</b>	Plain Area

<b>Share Capital (INR- Lakh)</b>	Paid up Capital: Rs. 8,90,000
<b>Business Activities (Summary)</b>	Turnover is Rs. 13,14,375 from Aug 2021 to Aug 2022
<b>Area of Success*:</b>	Procurement of traditional rice varieties from farm gate and marketing to bulk buyers. Groundnut oil, Gingelly oil and Coconut oil procured from shareholders and marketed
<b>Board of Directors</b>	Male: 08 Female: 02

### Focus Areas

The farmers in this region are involved in agriculture and are with underprivileged storage and market conveniences, invasion of middlemen, paltry price for their produce, poor access to the market and non- availability of inputs on time. To restrain these inadequacies, Uyirppu FPC was promoted in the year 2021 and deals with procurement and marketing of Traditional Rice varieties like **Karuppukaavani, Mappilai samba, Poongar rice and Thooyamalli.**

- ❖ Grocery items are being procured from seeds FPCL and peddled in the local market for the wholesalers and retailers.
- ❖ The ICICI foundation had supported the FPO in purchasing groundnut decorticator and oil extractor, which were provided to two of the shareholders of the FPO in Mr. P. Elumalai, of Avoor and Mr. Anbarasan of Rajanthangal villages and the oil extracted is procured from the beneficiary shareholders is being procured by the FPO and marketed.
- ❖ Gingelly oil and coconut oil produced by few of the shareholders are also being procured and are being marketed in the local market and also marketed online.
- ❖ The FPO had initiated an Organic inputs shop at Vettavalam on 14<sup>th</sup> January 2022 and successfully running the business
- ❖ The FPO had experienced a turn over of Rs. 13,14,375 from August 2021 to August 2022 through the above activities.

### Way Forward

The FPO had planned to support the shareholders to purchase milch animals through bank loan and initiate a cattle feed production unit and initiate cattle feed sales in future which will augment the turnover. The FPO had also intentional to purchase Agri. machineries and implements which will be hired to the shareholders at a reasonable cost. The FPO has planned to increase the number of shareholders and focus on enhancing the livelihood status of the shareholders.

**Oil extraction and sales unit Shop**



**Inauguration of Organic Input Shop**



**Inauguration of FPO office**



**Share Certificate Distribution**



## **B. WATERSHED DEVELOPMENT:**

Watershed management intercessions like soil and water conservation and water harvesting are vital in enhancing the expected strength of an area. So, there will be an upsurge in total biomass, production, reaping rate of crops, irrigation types, livestock, income generating opportune etc., Watershed management know-hows have been recognized to be operative in curtailing soil erosion through water overflow / run-off and allowing the water to permeate consequently, improving the terrestrial texture. This also recharges the groundwater, augmenting the surface water obtainability and enhances the agrarian productivity. SEEDS effective watershed team achieves the appropriate implementation, socio-economic and organizational mechanisms of the watershed to create a sustainable source of revenue for the in-need people. Watershed management is a complete process, which attempts to realize the superlative conceivable stability in the environment between natural possessions, human beings and other existing creatures in the nature. SEEDS smear a diversified method, using methodical acquaintance and policies with sustainable development practices from various sources to generate extreme assistance to the farming community.

## Details of the Projects

Sl. No.	Name of the watershed	District	No. of villages covered	Total Area (Ha)	No. of Families covered	Funding support
1	Pisindi - Alagiyannallur watershed (Completed)	Virudhunagar	5	1123.3	1042	TAWDEVA & NABARD
2	Erumaikulam watershed (FIP ongoing)	Virudhunagar	8	923.6	797	NABARD
3	Eluvani watershed (FIP ongoing)	Virudhunagar	7	1105.3	322	NABARD
4	Vadakkupuliyampatti watershed (FIP ongoing)	Virudhunagar	10	1225.3	493	NABARD
5	Pillaiarthottiyankulam watershed (FIP ongoing)	Virudhunagar	12	1165.6	393	NABARD
6	Mathalapuram watershed (CBP)	Thoothukudi	2	109.2	638	NABARD

### Pisindi – Alagiyannallur Watershed and Climate Proofing Project:

Recognizing the exertions by SEEDS in development of the status of the farming community and rural development, NABARD came forward in sanctioning this watershed project in Virudhunagar District. Subsequent to the monitoring of the implementation works of the CBP, the Full implementation phase was sanctioned during the year 2015 sponsored by TAWDEVA & NABARD 50% respectively and the climate proofing project was comprehended and sanctioned in March 2017. The FIP was efficaciously accomplished by the end of July 2021. The total grant sanctioned for the implementation of soil and water conservation activities was Rs. 1,16,54,150/- and Rs. 49,97,000/- was sanctioned for the climate proofing project implementation. The activities implemented through the climate proofing project is furnished below.

S.No	Activites	Pisindi Alagiyannallur CPP Completed 2017-2020		
		Value	Total Cost	Beneficiary
1	Field Bund (Cum)	3084	182602	56
2	Farm Pond (Cum)	3000	133200	10
6	Agro Horticulture Plants (Nos)	3200	249600	35
9	Sunken Pond (Cum)	900	39960	
10	Gabion Check Dam (Nos)	2	69250	
11	LRCD (Nos)	7	36520	
12	Check Weir (Nos)	1	106407	
13	Well Recharge Pit (Nos)	10	65000	10

14	Bore Well Recharge Pit (Nos)	6	81000	6
15	Summer Ploughing (Ha)	88	264000	160
16	Deep ploughing (Ha)	60.6	242400	125
17	Vermicompost unit demo(nos)	20	20000	20
18	Biofertilizer demo (Ha)	100	100000	215
19	Bio control agents Demo (Ha)	70	70000	142
20	Enriched green fodder demo (Ha)	10	50000	25
21	Tank Silt Application	25	250000	25
22	Alternate varieties - demo (Ha)	85	127500	118
23	Alternate crops - demo (Ha)	80	80000	115
24	Intercropping (Ha)	101	151500	210
25	Crop rotation (Ha)	72	108000	145
26	Seed treatment (Ha)	114	22800	240
29	Kitchen Garden / Nutritional garden (Nos)	110	55000	110
30	Poultry unit (20 units of desi chicken)	281	224800	281
31	Trainings	10	100000	320
32	Exposure visits	4	80000	120

The watershed development activities have significant positive impacts on various bio-physical aspects such as investment on soil and water conservation measures, soil fertility status, soil and water erosion, expansion in cropped area, changes in cropping pattern, cropping intensity, production and productivity of crops. The watershed development activities generate significant positive externalities which have a bearing on improving the agricultural production, productivity, socio-economic status of the people who directly or indirectly depend on the watershed for their livelihood. The environmental indicators include water level in the wells, changes in irrigated area, duration of water availability, water table of wells, surface water storage capacity, differences in the number of wells, number of wells recharged, differences in Irrigation intensity and Watershed Eco Index. **Totally 1042 families were benefitted through the project.**

Impacts on the land and agriculture development activities had significantly improved through the soil and water conservation measures implemented by the VWC with the participation of the community, thereby augmenting the groundwater level in the watershed villages, which had caused various amendments in the land use pattern as well as the livelihood status farming community like fallow lands converted into cultivable land, enhancing the cultivable area, productivity enhancement, crop diversification and technically backed up package of practices reflected in the socio-economic status of the communities. The People who have migrated to towns in search of employment opportunities deserting agricultural activities, have returned back to their village with ensured employment opportunities.

Women in the watershed villages have established their skills and capacity and empowered their social and economic status by sustaining their livelihood, SHG concept and income generation activities through credit linkages from the banks. The habit of savings and internal credit generation among the women had curtailed the habit of borrowing money from local money lenders to a great extent. Economic independence among women had developed considerably through sustained functioning of SHGs. Gender equity awareness had augmented their capability in identifying the

issues rising due to gender disparities. The trainings organized had empowered the women towards various initiatives for enhancing their livelihood status through their entrepreneurial events availing financial assistance through revolving funds, banks and thus enhancing their economic status. Furthermore, the women prior to project intervention wriggled to accomplish the household needs in fetching water from distant places, collecting fire wood, fodder for the cattle. The post project situation reveals the reduction in drudgery through convenience to water from the bore wells, fodder and fuel from agricultural lands. This situation had negotiated the women towards income generation through Dairy, petty shops petty trades. Women have empowered themselves to prove their capability in local government administration by contesting in Panchayat elections. Educational level of the children had up surged, as the parents got aware about the importance of education.

With the ensured employment opportunities to the community, the Schools in the watershed villages have been upgraded with additional infrastructure facilities on their own effort. Life standards of the people had been enhanced with the development in construction of concrete habitats, two wheelers for their mobility and other essentialities.

Through imprint molded by the implementation of Psindi – Alagiyanallur watershed project, NABARD was enthralled to sanction four more watershed projects to be implemented through SEEDS.

The CBP of these four watershed projects were completed successfully by the end of 2021.

#### **Check Weir**



#### **Summer Ploughing**



#### **Trench Cum Bund component**



#### **Backyard Poultry Unit – a livelihood**



## Erumaikulam Watershed Project (CBP):

S.No	Activities	Erumaikulam - CBP		
		Value	Total Cost	Beneficiary
1	Trench cum Bund (Cum)	4429	328956	73
2	Trench cum Bund Outlet (Nos)			
3	Farm Pond (Cum)	3090	166860	10
4	Farm Pond Outlet (Nos)	10	29800	10
5	Bush Clearance (Ha)	11.9	65450	21
6	Disc ploughing (Ha)	11.9	53550	21
7	Agro Forest plants (Nos)	580	23200	11
8	Agro Forest Replanting (Nos)	58	1276	
9	Agro Horticulture Plants (Nos)	1350	117450	17
10	Agro Horticulture Replanting (Nos)	135	8505	
11	Dry Land Horticulture (Nos)	430	37410	9
12	Dry Land Horticulture Replanting (Nos)	43	2709	
14	Sunken Pond inlet and outlet (No)			
15	Well Recharge pit (Nos)	4	26524	4
16	Channel Formation (Cum)			
17	Channel Clearance (Sq. M)	5880	23520	
18	Gabion check dam (Nos)			

The major interventions in this project during the CBP were creation of water harvesting structures and expansion of the cultivable area in the watershed. The project activities include clearance of channels, excavation of farm ponds, Trench cum bunds, supply channel clearance, construction of well recharge pits, expansion of cultivable area through bush clearance activity, enhancing soil texture through disc ploughing, Agro-forestry and Agro-horticulture plantations and introducing dry land horticulture.

### Impacts / outreach of the project:

- The Project is implemented across 5 villages benefitting 815 households with 3016 members.
- 12 SHGs with 220 members were trained and got benefitted from Income generating Program.
- Village Watershed Committee was formed with 14 members.
- 1683 hectares covered under various land and water interventions.
- 40 Hectares of fallow land brought under cultivation due to availability and increase in groundwater resources.
- 1350 Agro Horticulture saplings and 580 Agro-forestry seedlings were planted in the watershed in order to provide a more sustained income for the farmers in the region.
- 32 hectares of barren land inundated with bushes was converted into cultivable land.
- Increase in ground water table to 2 meters due to various water conservation measures.
- Significant increase in yield of crops ranging from 20 % to 30 % and improved increase in crop cycles, due to water availability and improved farm management practices has been witnessed in the watershed area.

## Eluvani Watershed Project (CBP):

S.No	Activites	Eluvani - CBP		
		Value	Total Cost	Beneficiary
1	Trench cum Bund (Cum)	5193.3	280438	94
2	Trench cum Bund Outlet (Nos)	29	8497	29
3	Farm Pond (Cum)	4500	243000	15
4	Farm Pond Outlet (Nos)	15	44700	15
5	Bush Clearance (Ha)	27	121500	58
6	Disc ploughing (Ha)	27	112219	58
7	Agro Forest plants (Nos)	380	14060	12
8	Agro Forest Replanting (Nos)	38	950	
9	Agro Horticulture Plants (Nos)	300	26100	6
10	Agro Horticulture Replanting (Nos)	30	1980	
11	Dry Land Horticulture (Nos)	700	60900	14
12	Dry Land Horticulture Replanting (Nos)	70	4620	
13	Sunken Pond (Cum)	200	10800	
14	Sunken Pond inlet and outlet (No)	1	2980	

The purpose of this program was Integration of watershed development program activities towards rehabilitation of degraded Soils and building climate resilience by improving adaptive capacities of the communities against changing climate. The soil and water conservation measures focused were Trench cum bunds, excavation of Farm ponds and sunken ponds, Disc ploughing to enhance the soil texture and Agro-horticulture and Agro-forestry plantation.

### Project Outreach:

- The project is implemented across 7 villages with 322 households and 966 members.
- 160 women from 8 SHGs were benefitted from various training and income generating program for livelihood enhancement.
- Village watershed Committee formed with 16 members supported for development initiatives.
  
- **Impact Created:**
- 103 hectares covered under project interventions benefitting 322 households under various land and water interventions.
- 160 women benefitted from Income Generating Loan for development of Livelihood.
- 1000 Agro horticulture saplings and 380 agro forestry seedlings were distributed to the farmers in the watershed to provide a sustainable alternative livelihood for farmers and under Greening initiatives
- 27 hectares of barren land inundated with bushes were converted to cultivable land.

## Vadakkupuliyampatti Watershed Project (CBP):

S.No	Activities	Vadakkupuliyampatti - CBP		
		Value	Total Cost	Beneficiary
1	Trench cum Bund (Cum)	4700	385384	115
2	Trench cum Bund Outlet (Nos)	25	7325	25
3	Farm Pond (Cum)	4200	226800	14
4	Farm Pond Outlet (Nos)	14	41720	14
5	Bush Clearance (Ha)	16.5	74250	35
6	Disc ploughing (Ha)	16.5	68578	35
7	Agro Forest plants (Nos)	650	24050	20
8	Agro Forest Replanting (Nos)	65	1625	
9	Agro Horticulture Plants (Nos)	300	26100	5
10	Agro Horticulture Replanting (Nos)	30	1980	
11	Dry Land Horticulture (Nos)	900	78300	13
12	Dry Land Horticulture Replanting (Nos)	90	5940	
13	Sunken Pond (Cum)	600	32400	
14	Sunken Pond inlet and outlet (No)	3	8940	
15	Well Recharge pit (Nos)	3	15459	3
16	Channel Formation (Cum)	450	24300	
17	Channel Clearance (Sq. M)	1500	6000	

NABARD's support has helped to augment the water resources de-silting and deepening, creation of effective water ways and channelizing them through construction of suitable water harvesting structures in order to support the people. Thus, SEEDS has been able to effectively address this water crisis using a "Catalytic Strategy" to enhance the productivity and profitability of the farming systems and livelihood security in this watershed villages.

### Major interventions:

- Excavation of Farm ponds, Trench cum bunds, bush clearance, well recharge pits, supply channel cleaning and deepening, Agro-forestry & Agro-horticulture plantation, dry land horticulture, disc ploughing, deep ploughing and livelihood activities.

### Project Outreach:

- The project is implemented across 8 villages with 493 households and 1479 members.
- 140 women from 7 SHGs were benefitted from various training and income generating program for livelihood enhancement.
- Village watershed Committee formed with 12 members supported for development initiatives.

**Impact Created:**

- 106 hectares covered under project interventions benefitting 493 households under various land and water interventions.
- 140 women benefitted from Income Generating Loan for development of Livelihood.
- 1200 Agro horticulture saplings and 650 agro forestry seedlings were distributed to the farmers in the watershed to provide a sustainable alternative livelihood for farmers and under Greening initiatives
- 18 hectares of barren land inundated with bushes were converted to cultivable land.

**Pillaiarthottuyankulam Watershed Project (CBP):**

S.No	Activities	Pillaiarthottiyankulam - CBP		
		Value	TotalCost	Beneficiary
1	Trench cum Bund (Cum)	4962.29	406909	126
2	Trench cum Bund Outlet (Nos)	17	4981	17
3	Farm Pond (Cum)	3300	178200	11
4	Farm Pond Outlet (Nos)	11	32780	11
5	Bush Clearance (Ha)	9.5	42750	22
6	Disc ploughing (Ha)	9.5	39484	22
7	Agro Forest plants (Nos)	800	29600	26
8	Agro Forest Replanting (Nos)	80	2000	
9	Agro Horticulture Plants (Nos)	1000	87000	12
10	Agro Horticulture Replanting (Nos)	100	6600	
11	Dry Land Horticulture (Nos)	920	80040	11
12	Dry Land Horticulture Replanting (Nos)	92	6072	
13	Sunken Pond (Cum)	400	21600	
14	Sunken Pond inlet and outlet (No)	2	5960	
15	Well Recharge pit (Nos)	5	25765	5
16	Channel Formation (Cum)	675	36450	
17	Channel Clearance (Sq. M)	2250	9000	
18	Gabion check dam (Nos)	3	69909	

The delineated area of the Pillayarthottiyankulam Watershed is 116 hectares with 364 households. The project focuses on enhancement of the rural community through its Integrated Watershed Management Program while impacting the farmers and restoring the natural resources through its various interventions.

Major Interventions: Construction of Gabion check dams, channel cleaning, well recharge pits, sunken pond, farm pond, bush clearance, disc ploughing, Agro-forestry & Agro-horticulture plantation, livelihood enhancement activities, training and capacity building for farmers.

**Project Outreach:**

- The project is implemented across 7 villages with 364 households and 1092 members.
- 100 women being the members of 5 SHGs were benefitted from various training and income generating program for livelihood enhancement.
- Village watershed Committee formed with 16 members supported for development initiatives.

**Impact Created:**

- 116 hectares covered under project interventions benefitting 364 households under various land and water interventions.
- 100 women benefitted from Income Generating Loan for development of Livelihood.
- 1000 Agro horticulture saplings and 800 agro forestry seedlings were distributed to the farming community in the watershed to provide a sustainable alternative livelihood for farmers and under Greening initiatives.
- 11 hectares of barren land inundated with bushes were converted to cultivable land.

**Erumaikulam Watershed Project (FIP):**

After substantial monitoring of implemented activities in the CBP NABARD sanctioned the Full implementation phase of Erumaikulam Watershed in March 2021 with a grant approval of Rs. 1,52,92,610/- towards implementation of area treatment activities for first two years which is currently in progress and also for the climate proofing project to be followed with.

**Details of activities implemented till date are furnished below:**

Activites	Erumaikulam - FIP12/03/2021		
	Value	Total Cost	Beneficiary
Trench cum Bund (Cum)	28343	1530508	326
Trench cum Bund Outlet (Nos)	90	26370	90
Farm Pond (Cum)	13200	712800	44
Farm Pond Outlet (Nos)	44	131120	44
Bush Clearance (Ha)	48.5	218250	93
Disc ploughing (Ha)	21	87276	36
Agro- Forestry plants (Nos)	2600	96200	32
Agro Horticulture Plants (Nos)	1245	108315	14
Dry Land Horticulture (Nos)	1000	87000	12
Trainings	8	80000	320

28343 cubic meters of Trench cum bund was formed benefitting 326 farmers and 90 outlets were fixed on the bunds to eliminate the stagnated water from the field. 44 Farm ponds were excavated to a depth of 13200 Cubic meters and 44 pipe outlets were secured for the farm ponds to dribble out the excess water. 48.5 Ha of unproductive land was transformed into cultivable land through the bush clearance activity for 93 beneficiaries. Disc ploughing was carried out in 21 Ha for 36 farmers enhancing the soil texture. 2600 Agro forestry seedlings were distributed to 32 farmers to improve the green cover in the watershed villages and 1245 Agro Horticulture saplings were distributed to 14 farmers as an additional income generation activity. 1000 Horticulture saplings were distributed to 12 farmers under dry land horticulture component to improve the green cover and generate additional income to the farmers. 320 farmers from the watershed villages were trained on various aspects. 70% implementation works have been completed till date and there was a pause with the work progress due to substantial rainfall in the watershed and considerable volume of water was conserved through the activities implemented which had created a significant impact among the farmers.



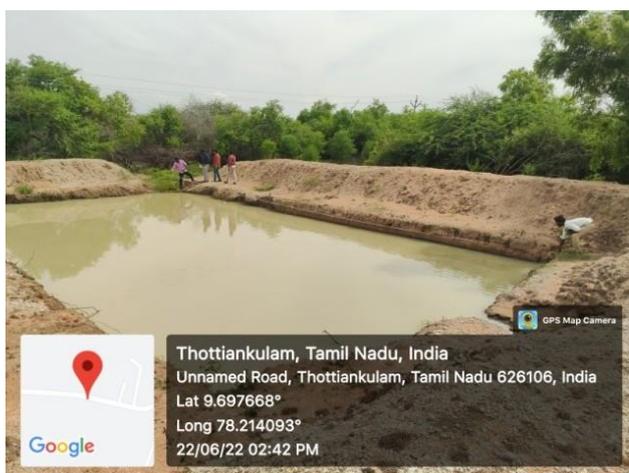
**Trench Cum Bund Impact**



**Agro Horticulture plantation**



**Dry land Horticulture**



**Farm Pond Impact**

**Impact Indicators:**

Total Quantity of water harvested	41543000 Litres
Total man days directly generated	140 Days
People contribution (INR)	Rs. 4,33,444 /-
Project grant utilized (INR)	Rs. 33,05,181 /-
Total cost (INR)	Rs. 1,52,92,610/-
Maintenance fund collected (INR)	Rs. 55,000/-

**Eluvani Watershed Project (FIP):**

Details of activities implemented till date are furnished below:

Activites	Eluvani - FIP22/03/2022		
	Value	Total Cost	Beneficiary
Trench cum Bund (Cum)	3360	204960	65
Trench cum Bund Outlet (Nos)			
Farm Pond (Cum)	1800	109800	6
Farm Pond Outlet (Nos)			
Bush Clearance (Ha)	6	27000	

The CBP of this watershed was completed in December 2021. After the monitoring visit and positive comments specified by the consultant and the DDM, NABARD sanctioned the FIP of this watershed in March 2022 with a grant approval of Rs. 1,94,15,660/- for implementation of area treatment activities for the first two years which will followed by the implementation of climate proofing project. The work in ongoing in a measured phase and there was a holdup due to the recent rains. Trench cum bunds wereformed to an extent of 3360 cum benefitting 65 farmers. 6 Farm ponds were excavated to a depth of 1800 cum and 6 Ha of uncultivable land inundated with Prosopis bushes were cleared and transformed into cultivable land under the bush clearance activity.



**Farm Pond**



**Trench Cum Bund**

### Impact Indicators

Total Quantity of water harvested	14520000 Litres
Total man days directly generated	58 Days
People contribution (INR)	Rs. 10,080 /-
Project grant utilized (INR)	Rs. 8,72,822 /-
Total cost (INR)	Rs. 1,94,15,660/-
Maintenance fund collected (INR)	In Progress

### Vadakkupuliyampatti Watershed Project (FIP):

Details of activities implemented till date are furnished below:

Activites	Vadakkupuliyampatti – FIP22/03/2022		
	Value	Total Cost	Beneficiary
Trench cum Bund (Cum)	14490	1582308	235
Trench cum Bund Outlet (Nos)	79	23542	79
Farm Pond (Cum)	3900	237900	13
Farm Pond Outlet (Nos)	13	40599	13
Bush Clearance (Ha)	24	108000	41
Disc ploughing (Ha)	20	80000	35
Trainings	3	30000	120

The CBP of this watershed was accomplished in December 2021. After the monitoring visit and positive comments by the consultant and the DDM, NABARD sanctioned the FIP of this watershed in March 2022 with a grant approval of Rs. 2,51,44,330/- for implementation of area treatment activities for the first two

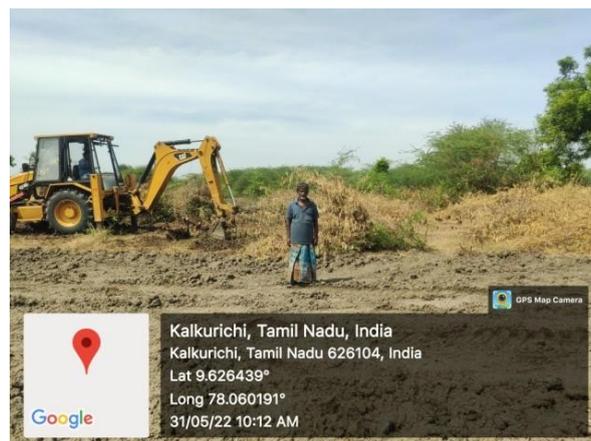
years which will followed by the implementation of climate proofing project. Implementation was initiated with formation of Trench cum bund to a tune of 14490 cum for 235 beneficiaries and 79 outlets were secured for the bunds formed. 13 Farm ponds were excavated for the willing farmers to a depth of 3900 cum with outlets. 24 Ha of fallow lands was changed into cultivable land through the bush clearance activity benefitting 41 farmers. Disc ploughing was carried out in 20 Ha for 35 beneficiaries. 2 trainings were imparted on Importance of soil testing, and importance of SHG federation to the SHG women members and a veterinary health camp was organized primarily for Goats and sheep.

### **Impact of Trench cum Bund**

### **Impact of Farm Ponds**



## Transforming uncultivable land to productive land through Bush clearance activity



### Impact Indicators:

Total Quantity of water harvested	18390000 Litres
Total man days directly generated	75 Days
People contribution (INR)	Rs. 3,29,958 /-
Project grant utilized (INR)	Rs. 24,37,369 /-
Total cost (INR)	Rs. 2,51,44,330/-
Maintenance fund collected (INR)	Rs. 50,000 /-

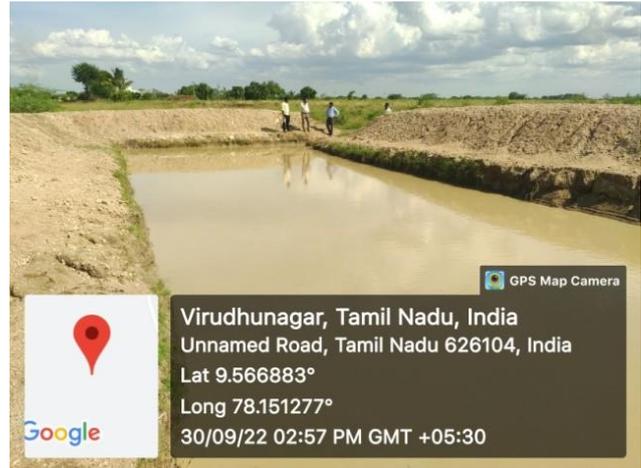
### Pillaiarthottiyankulam Watershed project (FIP):

Details of activities implemented till date are furnished below:

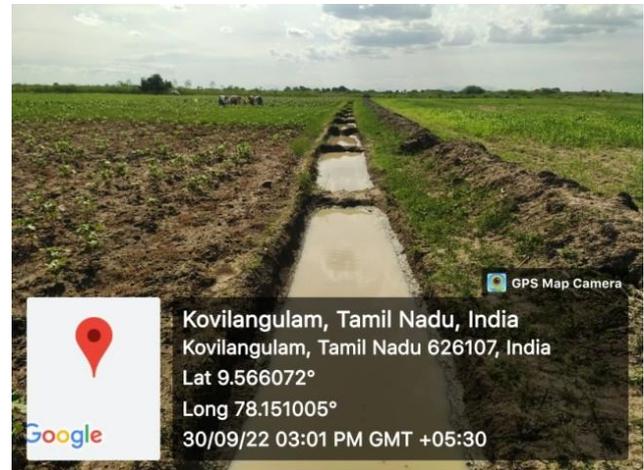
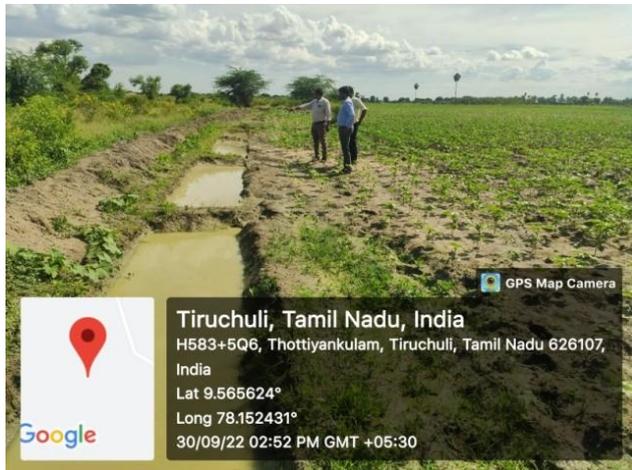
Activites	Pillaiarthottiyankulam - FIP22/03/2022		
	Value	Total Cost	Beneficiary
Trench cum Bund (Cum)	3150	343980	62
Trench cum Bund Outlet (Nos)			62
Farm Pond (Cum)	1200	73200	4
Farm Pond Outlet (Nos)			4
Bush Clearance (Ha)	7	31500	11

The CBP of this watershed was concluded in December 2021. After the monitoring visit and constructive remarks by the consultant and the DDM, NABARD authorized the FIP of this watershed in March 2022 with a grant approval of Rs. 2,27,87,220/- for implementation of area treatment activities for the preliminary two years which will be followed by the implementation of climate proofing project. Trench cum bunds were molded to an extent of 3150 cum for 62 beneficiaries at a cost of Rs. 343980. 4 Farm ponds were excavated to a tune of 1200 cum and 7 Ha of fallow was converted to cultivable land through the bush clearance activity benefitting 11 farmers. The implementation was slackened due to recent rains and had resumed back recently.

## Bearing of Farm ponds excavated



## Impact of Trench cum Bunds in the watershed



## Impact Indicators:

Total Quantity of water harvested	4350000 Litres
Total man days directly generated	18 Days
People contribution (INR)	Rs. 71,789 /-
Project grant utilized (INR)	Rs. 4,12,785 /-
Total cost (INR)	Rs. 2,27,87,220/-
Maintenance fund collected (INR)	In Progress

### Mathalapuram Watershed Project (CBP):

Concurrently enthused by the ongoing successful project activities and the positive impact created by the project on the community and factual implementation of activities on field by SEEDS watershed team, NABARD came forward to sanction one more watershed project in Thuthukudi District in March 2022 and approved Rs. 15,56,150/- for implementing the Capacity Building Phase. Details of activities implemented till date are furnished below:

Activites	Madalapuram - CBP09/03/2022		
	Value	Total Cost	Beneficiary
Trench cum Bund (Cum)	4300	262300	43
Trench cum Bund Outlet (Nos)			43
Farm Pond (Cum)	2400	146400	6
Farm Pond Outlet (Nos)			6
Bush Clearance (Ha)	14	63000	19
Disc ploughing (Ha)	2.6	10411	4

The activities are enduring in a plodding phase due to lack of awareness to the farmers. Regular follow ups were made to create awareness to the farmers and implementation is in progress. Trench cum bunds are being formed to an extent of 4300 cum for 43 beneficiaries till date. 6 Farm ponds have been excavated to a tune of 2400 cum volume. 14 Ha of untilled land has been converted to cultivable land through the bush clearance activity for 19 farmers and 2.6 Ha of land has been disc ploughed for 4 farmers.

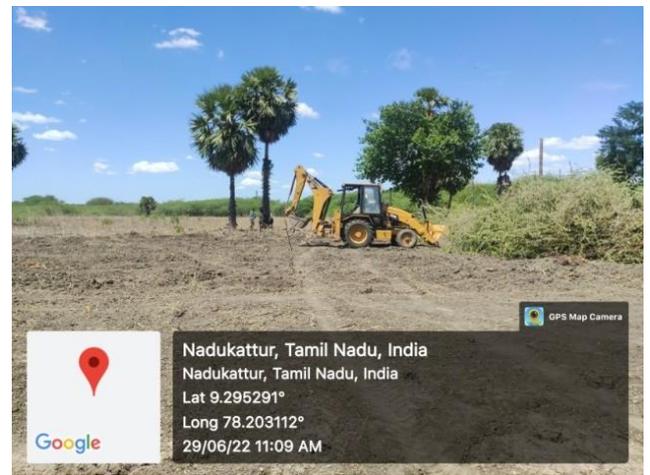
Creation of several water harvesting structures in the watershed villages has commanded to the comprehensive conservation and proper storage of water, making this vivacious resource available to the farming community and thereby benefiting the community living in the project area. The Impact of the watershed intervention has been felt across the progressive parameters and has already gained community participation and acknowledgement across the intervention areas. The constructive outcome of the project is expected in the near future through the augmentation of water resources in enhancing the productivity and profitability of farming systems. Farmers have assuredly begun engaging in agri- activities and expanded their farms to include newer and more diversified activities.



**Farm pond impact**

**Trench cum Bund**

**Bush Clearance**



**Impact Indicators**

Total Quantity of water harvested	6700000 Litres
Total man days directly generated	31 Days
People contribution (INR)	Rs.78,075,-
Project grant utilized (INR)	Rs. 4,82,001 /-
Total cost (INR)	Rs. 15,81,150/-
Maintenance fund collected (INR)	In Progress

## Success Stories:

### Success story I –

**Name of the beneficiary:** C. Lakshmanan

**Village** : Vadakkupuliyampatti

**Landholding** : 3.0 Acres

**Survey No** : 4, 15, 16, 18, 21

**Nature of activity** : Trench cum Bund (250 Cum)



Mr. C. Lakshmanan is a small farmer residing in Vadakkupuliyampatti village of Kariyapatti Block of Virudhunagar District with a landholding of 3.0 acres in his possession. The top soil of his land was calcareous black soil. His land was positioned adjacent to the catchment area of the village tank. The rain water castoff to tide through his land eroding the top soil to reach the tank. Due to this top soil erosion there was a depletion in soil fertility and the production was diminished. Weed invasion was abundant and he used to expend a higher proportion on the weeding activity which was equal the cost of crop production. He was about to leave his land fallow and temporarily migrate to Virudhunagar sourcing for alternative employment. At this juncture NABARD supported watershed development project was sanctioned to his village and a team from SEEDS approached for a baseline survey in the village. He conveyed the situation of his land to them. The team after the survey elucidated to him that the erosion could be controlled, water could be saved and the soil fertility can be restored by forming the trench cum bunds in his land and this will be a virtuous solution for him. The project was initiated in August 2022 and Mr. Lakshmanan was supported with formation of Trench cum bund for 250 Cum by manual labour with a grant of Rs. 22,890 from NABARD and Rs. 4360 as his contribution for implementing the activity. Auspiciously, there was a good rainfall (5 times) in October 2022 and approximately 12,50,000 litres of water was conserved due to this activity. Furthermore top soil erosion has been curtailed and the soil fertility is restored with the applied manures and fertilizers being retained in the soil. He had cultivated cotton in his land and the crop is with lushness as of a crop under irrigated condition due to the existence of moisture in the soil. He hopes to reap a good harvest this year and is anticipating an enhanced income this year. He was very contented and conveyed his gratitude to NABARD for funding the project and SEEDS for implementing and the Village watershed committee for their support in implementation.



## Success story 2:

**Name of the beneficiary:** Mr. K. Pitchai  
**Village** : Nandhikundu  
**Landholding** : 3.75 acres  
**Survey No.** : 4,10  
**Nature of activities** : Trench cum bund (180 Cum)  
Farm pond (300 Cum)



Mr. K. Pitchai is a small farmer be inherent in Nandhikundu village of Vadakkupuliyampatti watershed with a landholding of 3.75 acres under his ownership. His land was adjacent to the channel leading the rain water from the catchment to the village tank and during the hails there will be breach in the channel and the water will drift through his field eroding the top soil form his field which converted his land into unproductive land. During baseline survey for the current full implementation phase of the watershed project supported by NABARD, the survey team from SEEDS approached him and enlightened about the advantages of Trench cum bund formation and excavation of Farm pond in his field to curtail the impairment caused. He was convinced by the version and agreed for the activities to be implemented in his field. As per the survey a farm pond was excavated with a dimension of 25x 15x2 meters (300 Cum) and trench cum bunds were formed by engaging manual labour to a measurement of 180 Cum. Subsequently for his healthier break the region experienced a surprising downpour during the current year and the entire farm pond was swamped with water and the trenches were also teeming up with water. There was a virtuous harvest of water. The erosion has been controlled and he had cultivated cotton intercropped with Red gram and Green gram in his field and he had also propagated vegetable seeds (Pumpkin, Bottle gourd, Ridge gourd and Lady's finger) on the bunds of the farm pond for his domestic usage and additional income generation to one side with the crops. He has planned for inland fish culture in the farm pond as per guidance from SEEDS and he anticipates a virtuous income during the current year. The activities had helped him to conserve 1,50,000 liters of water during the topical rains. He was very gratified to NABARD, SEEDS and the VWC for the support provided to him which will enhance his livelihood status.



### Success Story – 3

**Name of the beneficiary:** Mr. Muthiah

**Village** : Periyapuliyampatti

**Landholding** : 4 acres

**Survey No.** : 56

**Nature of activity** : Farm pond (300 Cu.m)

Muthiah be located in Periyapuliyampatti village of Vadakkupuliyampatti watershed owns 4.0 acres of land. He was cultivating his land through open well irrigation earlier. But due to deficit of rainfall consecutively in the past years the water level in the well depleted and he left the land fallow without cultivation. He involved himself in various other doings for his earnings. Preceding year NABARD supported watershed project was sanctioned in the region which enclosed his village also. The survey team approached him and explained about the prominent features in excavating a farm pond and this enhanced his confidence and he agreed for the farm pond to be



excavated in his land. As assured to him a farm pond with a dimension of 15 x 20 x 1.6 was excavated in April 2022 at a gradient location of his land. Providentially this year experienced a worthy rainfall in 5 spells incessantly which was a godsend for the region. Mr. Matthias's farm pond was besieged with water and he could perceive the elevation of water level up to 20' in his open well which was absolutely desiccated earlier. He had planned to cultivate Chillies in a portion of his land and had initiated the land preparation and he had also prepared the nursery for chilli seedlings. He conveyed his gratitude to NABARD for extending the support and SEEDS for motivating him to resume back to agriculture which he felt would be lurid for him this year. He also acknowledged the Village Watershed Committee for their support in implementing the programme.



#### Success Story – 4

**Name of the Beneficiary :** Mr. Ilayaraja

**Village :** Nandhikundu

**Survey No. :**50

**Nature of activities :** Trench cum Bund, Farm Pond

Mr. Ilayaraja residing in Nandhikundu village owns his land adjacent to the edge of the channel. So, the runoff rain water from the adjacent fields and the channel will flow through his land and erode the top soil letting only pebbles sedimentation on the surface and make it appear with a blurred texture. He was unable to reap a healthier fruitage from the land. At this juncture in 2021 SEEDS work force supported by NABARD emanated to the village to conduct a baseline survey for implementing a watershed project in the region. They elucidated the advantages and the activities proposed to be implemented through the project. Mr. Ilayaraja placed a request for counteractive measures for the calamity happening and signed the application form with the activities ideal to be implemented in his field. Trench cum Bunds were formed through manual labour around his field and Farm pond was excavated at the lower edge of the field. Top soil erosion is totally stationary and the runoff water is conserved in the farm pond excavated and percolated down augmenting the ground water table and enhancing the water level in the in-line wells propping up with the added period of cultivation. He feels very satisfied with the support protracted by NABARD, SEEDS and the Vadakkupuliyampatti Village Watershed Committee for his livelihood enhancement.



## Success Story – 5

**Name of the Beneficiary:** Mr. Selvam

**Survey No.** :142

**Village** : Kalkurichi

**Activities** : Trench cum Bund, Farm pond,  
Agro-Forestry seedlings distribution.



Mr. Selvam, the resident of Kalkurichi village drilled a tube well to the depth of 250' and was able to get some water for cultivation in his field situated under the survey No. 142 in Kalkurichi village. He was concerned in raising Agro-forestry plantation with the existing water attained from the tube well. But during rainy season the tube well was proficient to hoard water to an average of 4 – 5 hours and during summer the competence of the tube well was 1.5 to 2.00 Hrs. So, it was difficult for him to raise the seedlings and the mortality rate was much higher due to water scarcity. In the year 2019 awareness programme was steered by SEEDS on the importance and advantages of Trench cum Bund formation and excavation of Farm ponds. He availed the benefits of Trench cum Bund and Farm pond through the Vadakkupuliyampatti watershed project implemented by SEEDS supported by NABARD. He was also provided with 75 Nos. of Neem and Jamun seedlings during the rainy season. Due to augmentation of ground water table after the interventions, the water level in the Tube well got enhanced and he is not experiencing water scarcity situation and the seedlings have achieved a virtuous development and he is confident that he'll reap the benefits in future. He conveyed his gratitude to NABARD, SEEDS and the Vadakkupuliyampatti VWC.



## Success Story – 6

Name of the beneficiary: Mr. S. Ravi

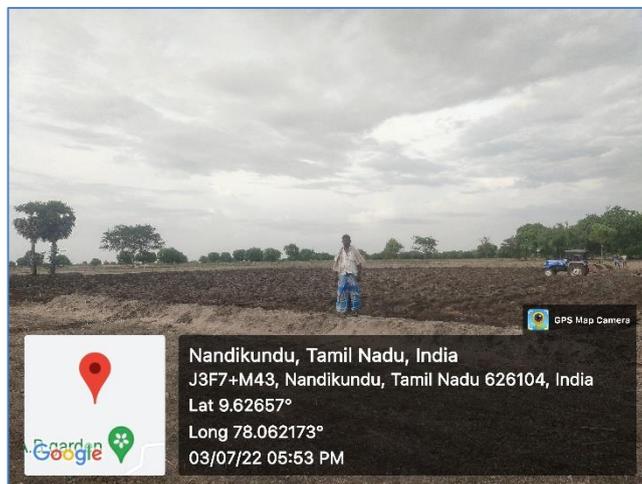
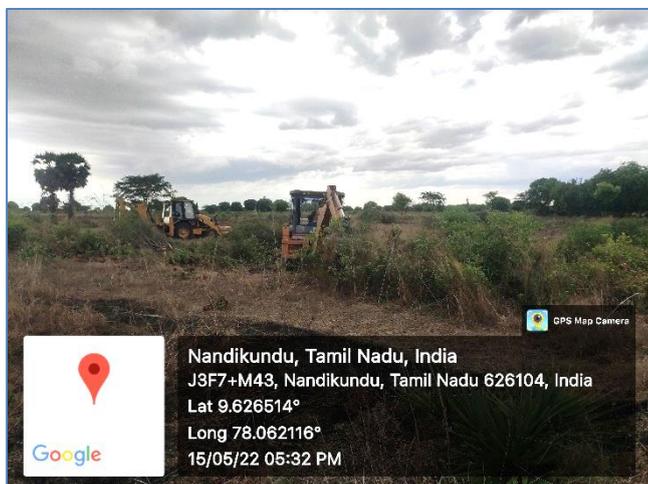
Village : Nandhikundu

Landholding : 2.0 acres

Survey No. : 10

Nature of activity : Bush clearance, Disc ploughing and Trench cum bund formation

Mr. Ravi, the dweller of Nandhikundu village owns 2.0 acres of land falling under the Survey No. 10 in the village. Due to regardless income from agriculture his father had left the land fallow without cultivation for the past 15 years and the land was inundated with Prosopis juliflora bushes. After Mr. Ravi had taken over the reign from his father, he too was unable to recommence agriculture activity in the land as he was in anguish to maintain his family with two daughters without adequate earnings. At this juncture the watershed project supported by NABARD peered into the village through SEEDS being the implementing agency organized a survey and awareness programme in the village. He approached them and conveyed his exertion to them. The team persuaded him that the land could be recouped back through the project. As assured, he was retained as a beneficiary and was propped up with the bush clearance activity and disc ploughing was done on the field. Trench cum bunds were also moulded in that field. As emphasized by NABARD and through the guidance from SEEDS he cultivated millets in that field with an assurance that the harvest will be procured by SEEDS Farmers Producer Company. He had resumed back to agriculture after two decades on that field. He was contented and conveyed his gratitude to NABARD, SEEDS and the Village Watershed Committee for helping him to recommence agriculture and enhance his family's livelihood status.



## Success Story – 7

**Name of the beneficiary:** Ganesan

**Village :**

Pillaiarthottiyankulam

**Landholding :** 4.0 acres

**Survey No. :** 12

**Nature of activity :** Trench cum bund (160

Rm) 67.2 Cum



Mr. Ganesan, a resident of Pillaiarthottiyankulam village maintains 4.0 acres of land in the village. His land is positioned adjacent to the channel which leads the rain water from the catchment area and a bit inclined too. The water from the channel will tide through his land eroding the top soil converting the land to be unproductive. He usually cultivates cotton in his field. In the preceding year he was able to harvest only 6.0 Quintals of cotton in 2.0 acres of his land. At this juncture SEEDS watershed team were involved in survey in the village for implementing the FIP of the watershed project. He approached them and conveyed about the problem he is experiencing with in his field. The team explained to him the remedial measure to curtail his problem and the benefits due to formation of trench cum bunds. As assured Trench cum bunds to a dimension of 67.2 Cum was formed in his land facing the channel. During the recent rains the top soil erosion was curtailed and the small portion of eroded soil got deposited in the trenches along with the water. This had enhanced the moisture level in the soil. The cotton crop had started flowering and it can withstand even if there was no rainfall till harvest. He envisions to reap a good harvest this year and he believes to harvest 8.0 Quintals / acre. He was very thankful to NABARD, SEEDS and the VWC for supporting him with the activity.

Total amount expended for the activity was Rs. 7338/- out of which Rs. 6164/- was grant from NABARD and Rs.1174 was his contribution as shramdan.



## Success Story – 8

**Name of the beneficiary:** Mr. Kanagaraj

**Village** : Pannaimundraippu

**Landholding** : 5 acres

**Survey No.** : 168,169

**Nature of activities** : Trench cum Bund,  
Farm pond



Mr. Kanagaraj is a small farmer is resident of Pannaimundraippu village in Tiruchuli block of Virudhunagar District. He owns 5 acres of land and used to cultivate cotton through open well irrigation. Due to deficit in rainfall for the past one decade the water in his open well had depleted and so currently he had cultivated banana in one acre of his land through irrigation with the available water and cultivates rain fed cotton in rest of his land. His land was situated adjacent to the channel and during rains the water from the channel streams through his land eroding the nutrient rich top soil and gullies are formed on the land. Apart from diminution of soil fertility the gullies formed elevated his land preparation cost for the next cropping season. In the year 2019 – 20 the CBP of the watershed was implemented in the region and he understood the importance of Farm pond and Trench cum Bund through the awareness programme organized by SEEDS in the watershed villages. So, he placed a request through his application for the proposed activities to be implemented in his land. Honoring his application, in July – August 2022 a Farm pond with a dimension of 300 Cum was excavated and Trench cum bunds to a measurement of 305 Rm (128.1 Cum) were formed in his land. Fortuitously there was a good rain after the excavation and the Farm pond and the trenches are filled with water and soil erosion is controlled to some extent. He had cultivated cotton in his land and is expecting a good yield due to retention of moisture in the land and is envisions a raise in water level in his open well. He was contented and was very thankful to NABARD, SEEDS and the VWC for supporting him with the activities.

Farm Pond – 3009 Cum

Trench cum Bund – 305 RM (128.1 Cum)

Total cost – Rs. 18,300/-

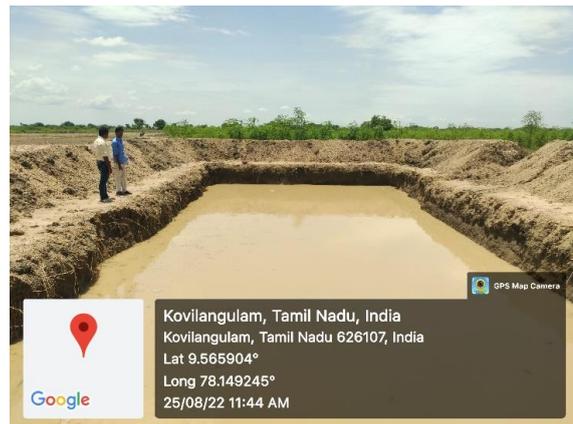
Total cost – Rs. 13,989/-

NABARD Grant – Rs. 15,372/-

NABARD Grant – Rs. 211,751/-

Shramdan – Rs. 2928/-

Shramdan – Rs. 2238/-



## C. NON PESTICIDE MANAGEMENT IN AGRICULTURE (NPM Project)

Project Period	2019-22
Name of the Partner	BRLF & The NPM Network
No. of villages covered	1105
No. of the blocks	26
No. of Districts/States	16/3

### Project Locations:

This project covered 22 CSOs (Civil Society Organizations) spread across 5 states in Central and Eastern India. The partners' list was revised in July 2021. Six old partners were no longer deemed to come under the purview of the project (due to various technical and operational reasons) and seven new partners (six in Chhattisgarh and one in Odisha) were added to the project. All the partners are based in some of the most remote districts of Chhattisgarh, Madhya Pradesh and Odisha. In Madhya Pradesh, the project works with two partners based in two districts, in Chhattisgarh the project works with six partners based in five districts, and in Odisha under the Agricultural Production Cluster (APC) Program, the project works with 14 partners based in nine districts. In Central India the focus is on non-perishable crops whereas in Eastern India the focus is more towards perishables.

The project 'Improving market readiness of smallholder farmers practicing NPM (Non-Pesticidal Management) of Agriculture' aimed to strengthen the capacities of partners, who are advocating NPM, to promote community based, producer-led, Farmer Producer Organizations (FPOs). The project built the capacity of existing, and recently identified partners of BRLF to reach out to members to institute FPOs and to build the capacities of instituted Farmer Producer Organizations (FPOs) to make them market ready. Another important goal of the project was to enhance the market preparedness of the partner FPOs/CSOs and open up for them the possibility of working at scale to connect farming communities with organized markets. This was attempted through strengthening their capacities on NPM (Non-Pesticidal Management) production, setting up the NPM Guarantee System and setting up relevant supply chains for NPM produce.

The project was anchored by SEEDS (Social Education Economical Development Society) and was implemented by the NPM Network. It was carried out over a period of three years from 2019 to March 2022. The project was funded by Bharat Rural Livelihoods Foundation (BRLF). The project built on the earlier initiative of BRLF to work with these CSOs to promote NPM production. A majority of the farmers covered under the project were women and tribal and were based in some of the most remote

and toughest geographies of our country. The project, by improving the market readiness of the smallholder farmers practicing NPM and by enhancing the capacities of their organizations, not only aimed to promote the adoption of sustainable agricultural practices at scale, but also attempted to augment their incomes by enabling them to leverage organized markets.

**Complete progress of the project:**

The project organized many training sessions and an exposure visit to the partners to build their capacity for forming and strengthening Farmer Producer Organizations (FPOs). As a result, 18 FPOs were initiated by the project partners, besides the one existing FPO. By March 2022, 15,845 farmers were enrolled in these 19 FPOs and a share capital of INR 62,32,200 was mobilized. Eleven partners were also able to mobilize resources to promote their FPOs and build supply chain infrastructure from government schemes and donor agencies.

Regarding NPM production, almost all the partners scaled up the extent and reach of their NPM program to bring in a total of 39,518 farmers cultivating 19,833 acres during Kharif season and 14,659 farmers cultivating 10,035 acres during Rabi. With support from the project, all the partners have set up 47 small scale and two medium scale bio-input units. Up to March 2022, 56,358 liters of liquid bio-inputs and 22,714 kgs of solid bio-inputs were produced using the locally available natural ingredients and sold to 16,662 farmers. Some of the partners have been able to refine the Package of Practices (POPI), developed internal control standards and adopt the Farmer Field School (FFS) model for NPM production.

The project strengthened supply chain for NPM produce by developing NPM Standards and devising an Internal Control System (ICS) based guarantee system for NPM agriculture, known as the NPM Guarantee System. With support from the project, all the partners have learnt about NGS at the farm level and post-harvest handling level. Six partners have actually initiated setting up NGS in their respective locations.

All the project partners enhanced their capacities related to checking the quality of their NPM produce and protocols for aggregation, processing and storage. The project has been able to familiarize all the partners with the use of hermetic bags and insect traps to safely store grains and seeds and use of a moisture meter, by introducing these novel technologies. Additionally, the project has been able to equip three partners to install hermetic cocoons that greatly enhanced their capacity to store NPM produce.

About nine partners are now equipped with different kinds of processing equipment, including machines for processing pulses, spices, millets and groundnut. Of these nine units, six processing units

were supplied with support from the project. Twenty of the 22 partners have been able to initiate collective marketing of perishable, semi-perishable and non-perishable agricultural commodities in local and regional markets. During 2021-22, 1,11,834 quintals of NPM vegetables, cereals, pulses and oilseeds were marketed by the partners.

Many knowledge products including case studies, manuals, short films, etc. were produced on pesticide-free farming and food chains by synthesizing the learnings and made available to the interested stakeholders for their wider adoption.

## Our Partners and Donors:

### Government Institution



### Banking Partners



## Non-Banking Financial Partners



## Marketing Partners



## Other Working Partners



## **SEEDS RI- Future Plan:**

### **Promotion of Organic Agriculture:**

Organic agriculture is a unique production management system which promotes and enhances agro-ecosystem health, including biodiversity, biological cycles and soil biological activity, and this is accomplished by using on-farm agronomic, biological and mechanical methods in exclusion of all synthetic off-farm inputs. The stress of feeding the growing population pressure on agriculture necessitates not only to keep agricultural production continuous but to surge it further in a sustainable way. Modern conventional farming using pricey chemicals and synthetic inputs is now facing sustained production with high input cost and weakening returns surpluses.

SEEDS with a simple mission to make safe and natural food accessible to all and also serving smallholder farmers scale up the value chain, SEEDS had planned to join hands with Safe Harvest in advocating Non- Pesticide Management (NPM) cultivation of Millets, Pulses and spices (Chilli & Coriander) being a practicality for sustainable and viable option to chemical-intensive agriculture, beneficial to the economy, environment, cultivators & consumers. SEEDS will encompass trained Agronomists to insist the farmers to use bio pest repellents and biofertilizers to control pests and aid crop growth. This will help improve the livelihoods of small and marginal farmers by minimizing chemical pesticide usage and consequently their cost of cultivation. Lower costs which translate into higher income on hand. Safe harvest will sign an MoU with SEEDS to procure the processed and value-added NPM produces of Millets, Pulses and spices and provide the same for the end consumer as a healthier and safer food which is now a practical option at a reasonable price benefitting both the cultivator and the consumer.

SEEDS NGO facilitated signing an agreement with M/S. Syncom Agritech Co Ltd. Japan and Assefa, a pioneering Rural Development Organization to promote cultivation of indigenous organic cotton in 1500 acres initially in Kariyapatti block of Virudhunagar District using Japanese technology under the guidance of Syncom Agritech technical expert team and the harvested cotton will be procured by Syncom at a tenable price from the farmers and export to Japan. The cultivation will be completely organic and mechanized. An agreement will be made with the beneficiaries for unceasing supply of the harvest to Syncom, Japan.

### **FIG Strengthening**

The success of an FPO is reliant on the successful functioning of the FIG. Member farmers need to be active and this can happen if the communication between FPO and FIG is seamless. SEEDS had premeditated to organize meetings for the FIGs on regular frequency. The purpose of the FIG meeting is to ensure a clear and concise discussion process which will lead to a productive meeting among FIG members. This will make the FIG to become self-managed, independent with a shared goal and interest. The members will work together to achieve the goal by pooling their existing resources, gaining better access to other resources and to share in the resulting benefits. Based on the available commodity in the targeted region SEEDS plans to exultate the skills of the FIGs in value-addition of the produces and establish a pastoral enterprise at the village level and transmute the FIG members into parish entrepreneurs.

SEEDS as well campaigns to upsurge the promotion of FPOs from existing number of 83 FPOs to 100 FPOs by end of the forthcoming year.

SEEDS similarly strategize to augment the District spread of the watershed projects being implemented. Currently 4 Watershed projects (Full Implementation Phase) is proceeding in Virudhunagar District and 1 watershed project (Capacity building phase) is being executed in Thoothukudi District which will be outstretched to further more zones in the District. SEEDS is forecasting to outspread the watershed projects to Ramanathapuram and Sivagangai Districts of Tamil Nadu.

SEEDS envision to Increase Value addition units in FPOs which are proceeding with their business. Value-addition is planned for all the commodities procured for a better turnover and profit for the FPOs.

### **NPOP Certification**

To provide for the focused and well-directed development of organic agriculture and quality products, the Ministry of Commerce and Industry under the Government of India launched the National Program for Organic Production (NPOP) in 2000. This program was formally notified in October 2001 under the Foreign Trade & Development Act. According to DGFT notifications, agricultural products exported as organic need to have an organic certificate issued by an accredited certifying agency.

Certification allows us to use the India Organic logo. The India Organic certification mark certifies that anorganic food product conforms to NPOP standards.

SEEDS will apply for NPOP certificate with the help of Syncom, Japan to export indigenous organic cottoncultivation to be promoted in the region with Japanese technology under the technical guidance of Syncom, Japan initially and then for millets and pulses to be exported in future to middle east and Europewhere there is a good demand for the produces.

SEEDS also visualize to persuade the FPOs to exchange the commodities of good demand for trading andnetworking the FPOs.

### **State level Consortium:**

Majority of FPOs struggle to establish viable and sustainable business models and achieve significant revenues and returns to their members. To overcome this hassle a regional level consortium is to be formed aggregating the producers and create a state level umbrella support for the member FPOs in reducing the risk in agriculture and refining the access of small and marginal producers to investments, technology and markets. This strategy will prop up in achieving better coordination among FPOs, will enable them to enter into policy negotiation with the state and central agencies, provide them a path toaccess services and inputs from Government and private agencies, upsurge their capacity in cost effective manner, seek credit from financial institutions and leverage their opportunities in agribusiness. To mitigate this discrepancy SEEDS has a plan to aggregate the FPOs across the state and form a state level Consortium.

The state level Consortium firmly believes to achieve this ideal in all FPOs uniformly and evenly so that such member owned institutions shall become sustainable in managing their business by building the capacity of FPO in terms of governance, administration, budget mobilization, finance control, management and discipline, incorporating value systems and ethics in business.

The state level Consortium shall ensure adequate paid service to member FPOs so as to transform production driven agriculture into market driven agriculture; Assuming the roles of the many partners

insupply / value chain in larger magnitude so as to get 80% of what consumer pay for the product and produce to the primary producer. As such the primary mandate of Regional level Consortium is to sustain the FPOs across the state, irrespective of sponsor, by providing necessary management skills in handling HR, inventory, finance, clients and business and at the same time bring in qualitative change in the production system by providing better access to technology, credit and market exposure.

### **Objective:**

- To build a sustainable agriculture sector by supporting Farmer Producer Organizations in the state to improve production and productivity.
- To provide support for the Farmer Producer Organizations through the qualified Resource Institutions (RIs).
- To transform the Farmer Producer Organizations of the region economically viable and self-governing.
- To provide the required assistance in accessing technical knowledge, inputs, financial resources to strengthen the FPOs.
- To enable farmers in accessing the markets through their FPOs, both as buyers and sellers.
- To create a policy environment for investments in FPOs to leverage their production and marketing strength.
- To facilitate transformation of traditional farming system adhered with commercial and technology based sustainable enterprise to maximize farm income.
- To facilitate sustainability of farming business by facilitating quality services viz. knowledge technology, credit, inputs, marketing and value addition under business partnership model.
- To facilitate the growth of agribusiness in the region for Farmers, Social, Corporate and Environmental beneficial.
  
- To facilitate the generation of increase on-farm and off-farm employment.

### **Functions of a state level Consortium:**

- Aggregation, storage, primary processing & trading of farm produces collectively from the FPOs in the region
- Support for production & marketing of produces in partnership with member FPOs,
- Backward integration for agriculture inputs to member FPOs for sustainable farming
- Extending linkages for financial services to the partner FPOs
- Promotion of farm mechanization & custom hire centres & niches-based processing & value addition

### **Resource Centre**

SEEDS will be transformed into a resource centre in future to be used by farmers, officers of Agriculture and allied department for training, discussion, grass root level planning etc. SEEDS Resource Centre will be a common meeting point to provide a common platform to facilitate farmers, Students from Agri. Institutions with the Technology Team.

### **Formation of Nonbank Financial Company (NBFC):**

A financial institution (FI / NBFC) is a company engaged in the business of dealing with financial and monetary transactions. Virtually everyone living in a developed economy has an ongoing or at least periodic need for the services of financial institutions. Financial institutions can vary by size, scope, and geography. But it is daydream for the underprivileged small holder farming community living in an underdeveloped economy to access the services of Financial Institutions. To alleviate this situation for the farming community SEEDS foresees to form a NBFC in the long run to serve the farming community with credit facilities at their doorsteps when needed at a meagre interest rate. This is a future vision of SEEDS RESOURCE INSTITUTION.

**SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY (SEEDS)**  
NO.1/435, LAKSHMI NAGAR, AATHIPATTY, SEMPATTI (PO), ARUPPUKOTTAI - 626 101.

**CONSOLIDATED RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022**

PREVIOUS YEAR ENDED 31.03.2021	RECEIPTS	NOTE NO	₹	PREVIOUS YEAR ENDED 31.03.2021	PAYMENTS	NOTE NO	₹
30,56,838	To Opening balance	1	61,85,440.98				
	<b>To Foreign Contribution Account</b>				<b>By Foreign Contribution Account</b>		
	Bank Interest Received		352.00		Project Expenses		
	<b>To Local Contribution Account</b>				<b>By Local Contribution Account</b>		
1,98,85,993	To Grant and Donations	2	1,93,81,412.00	2,23,86,608	By Programme Expenses	8	2,59,13,590.03
73,79,190	To Micro Finance Income	3	93,53,510.13	68,73,204	By Micro Finance Expenses	9	26,18,597.16
33,21,172	To Other Income	4	5,70,949.00	2,54,10,396	By Loans and Advances Repaid	10	19,08,91,001.87
2,88,45,783	To Loans and Advances Received	5	19,46,33,819.03	88,35,063	By Loans and Advances Paid to FPO's	11	1,72,20,860.99
89,34,779	To Loans and Advances Recovered from FPO	6	87,73,575.86	1,83,401	By Current Assets	12	7,89,143.00
1,77,849	To Current Liabilities	7	12,98,668.00	17,27,490	By Fixed assets	13	15,02,221.00
	<b>TOTAL</b>		<b>24,01,97,727.00</b>	<b>7,16,01,603</b>	<b>TOTAL</b>	<b>14</b>	<b>12,62,312.95</b>
							<b>24,01,97,727.00</b>

PLACE: MADURAI  
DATE : 31.08.2022  
UDIN : 22200322ATBNNW3403

As per our report of even date  
For **MANOHAR CHOWDHRY & ASSOCIATES**  
Chartered Accountants  
Firm Registration No.001997S



For Social Education Economical  
Development Society (SEEDS)  
*S. P. P.*  
Secretary

*Daniel Selvaraj*  
I. DANIEL SELVARAJ  
Partner  
Membership No. 200322

**SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY (SEEDS)**  
NO.1/435, LAKSHMI NAGAR, AATHIPATTY, SEMPATTI (PO), ARUPPUKOTTAI - 626 101.

**CONSOLIDATED INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022**

PREVIOUS YEAR ENDED 31.03.2021	EXPENDITURE	SCH	₹	PREVIOUS YEAR ENDED 31.03.2021	INCOME	SCH	₹
	<b>Local Contribution Account</b>				<b>Local Contribution Account</b>		
2,24,29,366	To Programme Expenses	13	2,59,13,590.03	1,98,85,993	By Grant and Donations	10	1,93,81,412.00
68,73,204	To Micro Finance Expenses	14	26,18,597.16	73,79,190	By Micro Finance Income	11	93,53,510.13
4,82,107	To Depreciation	5	4,86,591.00	33,21,172	By Other Income	12	5,70,949.00
8,01,677	To Excess of income over expenditure		2,87,092.94				
<b>3,05,86,355</b>	<b>TOTAL</b>		<b>2,93,05,871.13</b>	<b>3,05,86,355</b>	<b>TOTAL</b>		<b>2,93,05,871.13</b>

Notes on accounts - 15

PLACE: MADURAI

DATE : 31.08.2022

UDIN : 22200322ATBNNW3403

As per our report of even date

**For MANOHAR CHOWDHRY & ASSOCIATES**

Chartered Accountants

Firm Registration No.001997S

For Social Education Economical  
Development Society (SEEDS)

*S.P.P.*

Secretary



**I.DANIEL SELVARAJ**

Partner

Membership No.200322

**SOCIAL EDUCATION ECONOMICAL DEVELOPMENT SOCIETY (SEEDS)**  
NO.1/435, LAKSHMI NAGAR, AATHIPATTY, SEMPATTI (PO), ARUPPUKOTTAI - 626 101.

**CONSOLIDATED BALANCE SHEET AS ON 31ST MARCH 2022**

AS ON 31.03.2021	LIABILITIES	SCH NO	₹	AS ON 31.03.2021	ASSETS	SCH NO	₹
73,82,065	CAPITAL FUND	1	76,69,158.31	53,95,177	FIXED ASSETS	5	53,04,139.50
11,088	PROJECT FUND	2	11,440.13	75,33,977	DEPOSITS AND ADVANCES	6	19,31,169.00
9,80,60,337	LOANS LIABILITIES	3	3,49,72,645.22	8,60,52,082	LOANS AND ADVANCES	7	3,32,34,001.96
20,819	CURRENT LIABILITIES	4	(3,614.00)	3,07,633	CURRENT ASSETS	8	9,18,006.25
10,54,74,310	TOTAL		4,26,49,629.66	10,54,74,310	TOTAL	9	12,62,312.95
							<b>4,26,49,629.66</b>

Notes on accounts - 15

PLACE: MADURAI  
DATE : 31.08.2022  
UDIN : 22200322ATBNNW3403

For Social Education Economical  
Development Society (SEEDS)

*(Signature)*  
Secretary

As per our report of even date  
For MANOHAR CHOWDHRY & ASSOCIATES  
Chartered Accountants  
Firm Registration No.0019975



*(Signature)*  
I. DANIEL SELVARAJ  
Partner  
Membership No.200322



Tamil Nadu

No. of FPOs 70

NABARD – 22 FPOs IN 5 Districts  
SFAC – 11 FPOs IN 3 Districts  
TNSFAC – 35 FPOs in 15 Districts  
NCDC – 4 FPOs in 1 District  
NCDC- Aqua – 3 FPOs in 3 Districts



Karnataka

No. of FPOs 7

NCDC – 3 FPOs in 1 District  
JSWF (CSR) – 4 FPOs in 1 District



Kerala

No. of FPOs 3

NABARD – 3 FPOs in 2 Districts



Odisha

No. of FPO 1

NABARD – 1 FPO in 1 district

**Social Education Economical Development Society ( SEEDS)**

*No: 1/435, Lakshmi Nagar, Athipatti, Sempatty Post, Aruppukkottai  
626101 Virudhunagar District, Tamilnadu*

**< [www.seedsvo.org](http://www.seedsvo.org) >**