



Samagra Sikchhan Evam Vikas Sansthan Subhas Nagar, Bettiah, West Champaran

Annual Report Year 2020-21

Samagra Sikchhan Evam Vikas Sansthan

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Main Project and Activities of financial Year 2020-21

1. **India Grain Legume Cluster Development: Policy, Production and Nutrition**
2. **Development of Marginalised community to sustain their livelihood through right and entitlement**
3. **Promotion of sustainable livelihood platforms among dalit community in Bihar for Socio-economic empowerment and well being**
4. **Internet Sathi**
5. **Digital Livelihood**
6. **Bihar Livelihood Sustainable Development**

➤ **India Grain Legume Cluster Development: Policy, Production and Nutrition**

It was the fourth year of this project with the objective of increasing production and productivity of pulses of farmers and connecting them to organised marketing system. Following activities conducted

- **Establishment of demo plots in all three seasons of farmers who adopted Pulses farming.** During this activity, all farmers who were the members of farmers interest groups were trained on improved packages of practices of all pulses and demo plots were established with the assistance of project personnel in the blocks of Nautan and Bairiya.

Number of total meetings held	Total farmers participated
1332	15012

Number of farmers who adopted Pulses farming and quantity of seed distributed:

Season	Total No. of farmers	Quantity of Seed distributed (In Kg)	Total Area (in Acre)
Jayad 2020	1325	1800	280
Kharif 2020	1523	1140	250
Rabi 2020	3312	6400	517
Jayad 2021	1340	2010	273

- **Training, and meeting of farmers and office bearers of farmers interest groups**

During the project period, altogether 142 farmers interest groups with 2338 farmers as members were formed in 40 villages of Nautan and Bairiya blocks. Meetings of all farmers interest groups usually held once in every month in which improved packages of all pulses and

modern tools for pulses were discussed. There is 03 office bearers in each group who have provided training on management of group.

Subject of Training	Number of Training	Number of farmers received training
Training on Phase wise improved package of practices	1332	15012
Training of Demo farmers	8	379

- **Plot visit of Demo Plot by farmers.**

Like every year, farmers visit to good demo plots to observe the processes and result of improved practices. In this way, they used to learn new practices for adoption in next cropping of pulses. It is a very good practices in increasing the production and productivity of pulses in 02 blocks of West Champaran.

Place	Total farmers participated
Demo Plots	1013
KVK and other agri universities and organisation	354

- **Management of Community Solar Irrigation System**

It is a very important challenge of reducing expenditure of cost in farming by farmers and trying our best to use tools for reduction in expenditure by providing equipment banks or community driven solar irrigation system to farmers groups. In this context, SSEVS has established 02 community driven solar irrigation systems in Maniyari Jhakhra village of Nautan block and Sariswa village of Bairiya block. These 02 systems caters 80 acres of land and 103 farmers with minimal cost of irrigation. There are 02 groups which have been trained for management of irrigation groups and they are managing their groups well in their respective villages.

Name of the Irrigation Group	No. of Members	Irrigated land by solar system (In acre)
Shital Irrigation Kisan Group, Maniyari Jhakhra, Nautan, West Champaran	42	46
Uttam Irrigation Kisan Group, Sirisiya, Bairiya, West Champaran	65	45

▪ **Management of Farmers Facilitation Centres**

To connect the farmers with modern tools and techniques, for increasing the production and productivity, 05 farmers facilitation centres have been established in target area which caters 2000 farmers with latest small tools and zero tillage machines for improving their farming techniques. Some of the small tools were provided to these facilitation centres with an aim to reducing drudgery among women while working in the field. These centres are being operated and managed by farmers themselves.

Name of Facilitation Centre	Equipment	Meeting held	Time of Meeting
Farmers Facilitation Centre, Pakadia, Nautan	Zero tillage machine, Lahsunia Hal, Soil Testing Kit, Mannual Seed drill, Gruber, Cycle Hoe,	4	Before start of new season
Farmers Facilitation Centre, Virti Tola, Nautan	Zero tillage machine, Lahsunia Hal, Soil Testing Kit, Mannual Seed drill, Gruber, Cycle Hoe,	4	Before start of new season
Farmers Facilitation Centre, Maniyari, Nautan	Zero tillage machine, Lahsunia Hal, Soil Testing Kit, Mannual Seed drill, Gruber, Cycle Hoe,	4	Before start of new season
Farmers Facilitation Centre, Pujaha, Bairiya	Zero tillage machine, Lahsunia Hal, Soil Testing Kit, Mannual Seed drill, Gruber, Cycle Hoe,	4	Before start of new season
Farmers Facilitation Centre, Bagahi, Bairiya	Zero tillage machine, Lahsunia Hal, Soil Testing Kit, Mannual Seed drill, Gruber, Cycle Hoe,	4	Before start of new season

- **Training and Exposure visit of Board of directors of farmers' producer company.**

It was observed that farmers of these areas are not getting enough market value of the yield, in spite of increasing production of pulses and other cereals. In view of this, one farmers producer company was facilitated by the organisation. It consists of has 10 board of directors and 502 shareholders farmers of 02 blocks. 03 exposure visits have been organised for board of directors to agricultural university and successful farmers producer organisation.

➤ **Development of Marginalised Community to Sustain Their Livelihood through Right and Entitlement**

- This is the sixth year of the this project and aims to increase more livelihood options among dalit and marginalised communities in 10 hamlets of Jogapatti Block with the support of Bread for the World.
- Project Area

District	Block	Gram Panchayat	Village/Hamlet
West Champaran	Yogapatti	Nawalpur	Jhawania Tola, Bin Tola, Jhajh Tola, Pratap Tola
		Piparahia	Piparahia, Semri Bhawanipur
		Balua Bhawanipur	Paregawa, Kawalaapur

- There are following activities organised:
 - **Training of communities/farmers on Agricultural based vegetable farming.** 350 farmers from different dalit and marginalised communities have been trained and also assisted with on-job training. There are 19 families who are producing vermi-compost and subsidy from govt received. 48 families involve in vegetable farming on own/leased land for their livelihood of the families.
 - **Awareness campaign among landless farmers and women for govt schemes for livelihood.** There are altogether 10 camps organised in which 335 farmers and women participated. The following schemes received or applied:

Schemes	Number of schemes received/applied
Application for land for residence	543
E-Shram Card	2500
Ration during Covid-19	70
Work in MNREGA	20 days each for 71 families

- **Leadership training among landless families who are not having land for their residence.** 543 landless families have applied for land for residence to govt office.
- **Training to Boys and girls adolescents for becoming a good citizen.** There are 04 adolescents group formed and managed by the project. There are 70 adolescents who are the active members of these groups. Training imparted on Panchayati Raj, Right of Education, Child rights, Child marriage etc to them.
- **Covid-19 Relief.** During COVID-19, food and sanitation items (Pulses, Edible oil, Detergent powder, Soap, Mask, Hand sanitizer, Sanitary napkins) were provided to 200 families.

➤ **Promotion of Sustainable Livelihood Platforms Among Dalit Community in Bihar for Socio-Economic Empowerment and Well-being**

This is the second year of the project and being implemented in following areas:

District	Block	Gram Panchayat	Village/Hamlet
West Champaran	Nautan	Vardaha	Sota Musahari Tola
		Dakshini Telua	Dalit Tola. Khap Tola
	Lauriya	Kataiya	Harpur
		Dhobini	Ambedkar Nagar
		Mathia	Mathia

This project is being implemented with an aim to increase livelihood options of dalit and marginalised communities through vegetable cultivation and marketing.

Important activities and achievements

- **Monthly meetings of farmers groups.** There are 12 farmers groups formed and being managed in 06 villages. These groups comprises 138 women and 129 men. Monthly meetings of the groups were held every month in which problems regarding CBOs, vegetable farming and remedial actions were discussed.

- **Establishment of Demo plots of different vegetables, training of farmers group on improved package of practices.** 30 demo plots were established in every seasons of different vegetables and different methodology with the active support of farmers. 10 field day were organised on different vegetable plots and feedback session held in which 137 farmers participated.
 - **Training and demonstration of organic pesticides/tonics and vermi-compost.** With an aim to reduce expenditure on vegetable cultivation and reducing carbon emission for Climate Change, 06 trainings were organised for making organic pesticides/tonics i.e. Brahmastra, Jiva Amrit and Vermi-compost. There were 142 farmers who participated in the 06 trainings. They are all using these pesticides in their vegetable field.
 - **Management of Farmers Facilitation Centres.** To connect the farmers with modern tools and techniques, for increasing the production and productivity, 06 farmers facilitation centres have been established in target area which caters 250 farmers with latest small tools and zero tillage machines for improving their farming techniques. Some of the small tools were provided to these facilitation centres with an aim to reducing drudgery among women while working in the field. These centres are being operated and managed by farmers themselves. Mechanised sprayers, Grubber, Cycle hoe have been provided to each farmers facilitation centres.
- **Internet Sathi**
 - This project was Phia Foundation and FRIEND supported which catered 175500 adolescent girls and women for learning internet processes by 265 internet sathis in 16 blocks of Samastipur and Chhapra.
 - **Digital Livelihood Profiling**
 - This project was also supported by Phia Foundation and FRIEND. The aim of the project was to collect data of all internet sathi who are willing to get connected with self-employment for themselves. The project area was 04 blocks of Samastipur and Saran districts.
 - **Work No Child Business**
 - This project was supported by Save the Children organisation which was implemented 05 panchayats each of Sugauli Block of East Champaran and Parihar Block of Sitamarhi from December 2019. This project was implemented for Right of Education and stopping child labour and their migration.
 - Major Activities and Achievements
 - **Formation and Management of Block and Panchayat Child Protection Committees.** There were 10 panchayat level child

protection committees and 01 Block level child protection committee were formed and managed.

- **Training of office bearers and members of Child Protection committee.** 11 trainings of office bearers and members of child protection committee were organised and 10 govt officers, 145 Panchayati Raj Institution members and 13 Anganbari Sevika, 40 adolescents, 10 Police Chowkidars, 20 women members have been trained on Right to Education, Child Rights, Child trafficking etc.

➤ Promoting Enterprises & Agriculture Rural Livelihoods (PEARL)

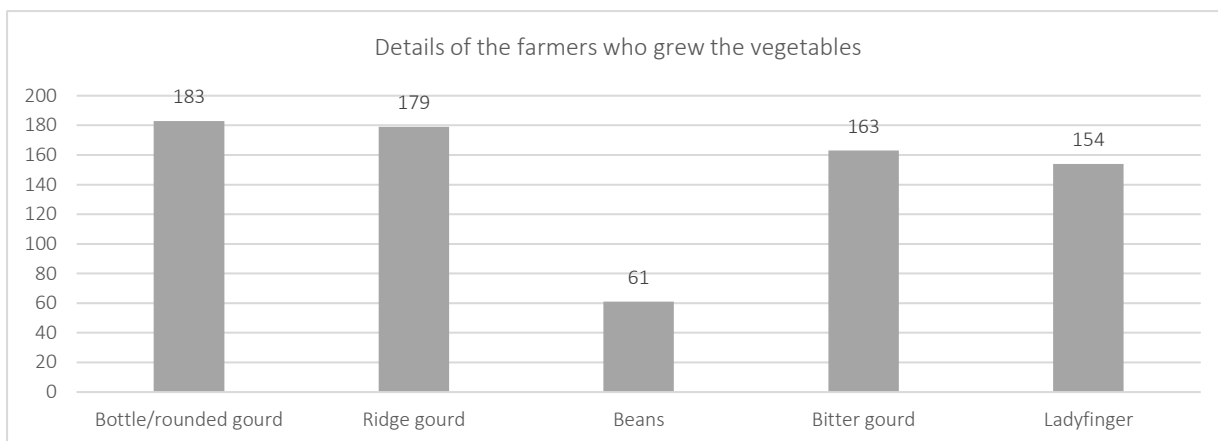
Goal of the Project. The living conditions of marginalized households and access to education of vulnerable children in 8 villages of 8 panchayats of Bagaha-1 block of West Champaran district of Bihar are improved through community building and exploration of different livelihood models.

Objectives of the Project

- Suitable models for income generation are identified and selected by the target group.
- The literacy and mathematical skills of school dropout children are improved.
- The awareness of parents on the health of their children as well as the importance of education for their children is improved.
- The food security of families is increased.
- The income security of families is increased.
- The housing security of families is improved.
- The beneficiaries are successfully availing entitlements and schemes from the Indian government.

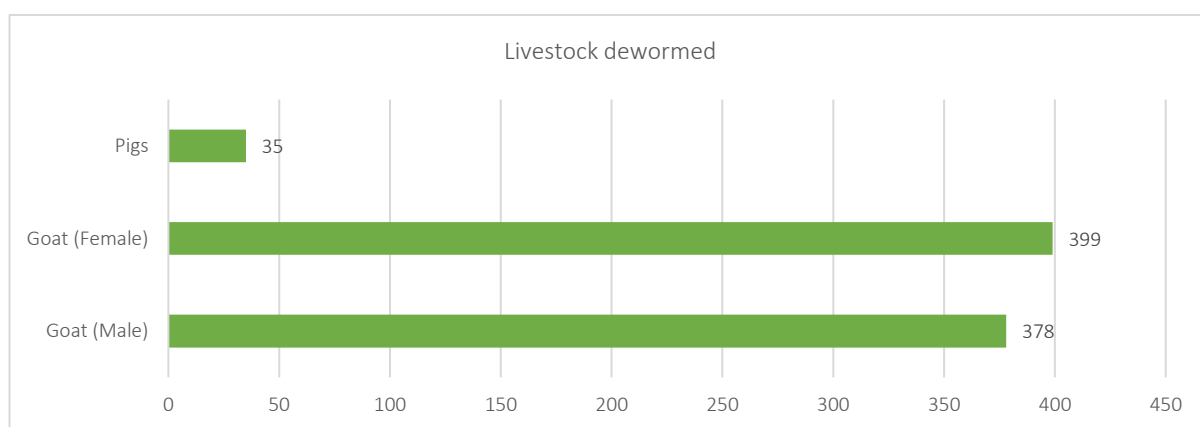
Achievements:

S.N.	Name of the education center	Location	Enrollment of the children in bridge education centers		
			Boys	Girls	Total
1.	Ekta bridge education center	Bahuarwa Farm	10	20	30
2.	Mahatma Gandhi bridge education center	Salaha	00	30	30
3.	Shakti bridge education center	Murali	10	20	30
4.	Balgopal bridge education center	Siktaur	10	20	30
5.	Balgopal bridge education center	Suryapur Bakia	00	30	30
	Total		30	120	150



Post distribution of the seeds, farmers cultivated different vegetables. The details are as follows:

- 183 farmers cultivated 25,029 kilograms of bottle/rounded gourd and sold for Rs. 123,785
- 179 farmers cultivated 13,234 kilograms of ridge gourd and sold for Rs. 325,220
- 61 farmers produced 2,907 kilograms of beans and sold for Rs. 101,294
- 163 farmers produced 7,519 kilograms of bitter gourd and sold for Rs. 254,799
- 154 farmers produced 6,100 kilograms of ladyfinger and sold for Rs. 150,075



Bihar Sustainable Livelihood Development Project

The Bihar Sustainable Livelihood Development (BSLD) project will facilitate closing the living income gap for 3000 vulnerable households, represented by women, and another 1000 will be on the pathway to a sustainable living income by 2025. This project is being implemented in 10 panchayats of Parihar Block of Sitamarhi.

Achievements:

Name of Activity	Plan vs. Achievement	
SHG Formation	Plan	100
	Achievement	98
PMC formation	Plan	12
	Achievement	10
PIMC formation	Plan	01
	Achievement	00
SHG management Training	Plan	2000
	Achievement	800
Cornerstones Training	Plan	2000
	Achievement	500
Gender Training	Plan	
	Achievement	
IAM training	Plan	2000
	Achievement	140
KG training	Plan	13
	Achievement	13
Agriculture Inputs	Plan	
	Achievement	
Goat Purchase	Plan	1000

	Achievement	-
Buck Purchase	Plan	10
	Achievement	-
Goat Shed Construction	Plan	1000
	Achievement	-
BYP Purchase	Plan	300
	Achievement	-
BYP shed Construction	Plan	300
	Achievement	-
Goat Feed	Plan	1000
	Achievement	-
Goat Fodder	Plan	
	Achievement	
BYP feed	Plan	1000
	Achievement	-
Goat Vaccination	Plan	1000
	Achievement	1941(FY20-21)
BYP Vaccination	Plan	300
	Achievement	-
Goat Deworming	Plan	1000

	Achievement	5197
BYP deworming	Plan	300
	Achievement	-
TOT - Improved Animal Management Practices (Goat and BYP)	Plan	13
	Achievement	13
TOT - Heifer's 12 Cornerstones	Plan	13
	Achievement	13
TOT - Gender and Justice	Plan	13
	Achievement	-
TOT - Family Level Health & Hygiene Practice - WASH	Plan	13
	Achievement	-
TOT-SHG Management Training	Plan	13
	Achievement	13
TOT - Improved Animal Management Practices	Plan	13
	Achievement	13

Glimpse of Activities



Demonstrating
Intercropping of Pulses
with Sugarcane in
farmers' field



Monthly meeting of
farmers' group in the
village



A lady farmer from SC
community started
multi-layered vegetable
cultivation in her field



An exposure visit of farmers organized to showcase improved package of practices in farmer's field



Covid-19 relief being distributed to community



A women showing her kitchen garden in the backyard of her house