



IMPACT ASSESSMENT STUDY OF
AGRICULTURAL DEVELOPMENT INITIATIVES
OF
GLOBAL VIKAS TRUST (GVT)



CENTRE OF EXCELLENCE III CSR
TATA INSTITUTE OF SOCIAL SCIENCES, MUMBAI

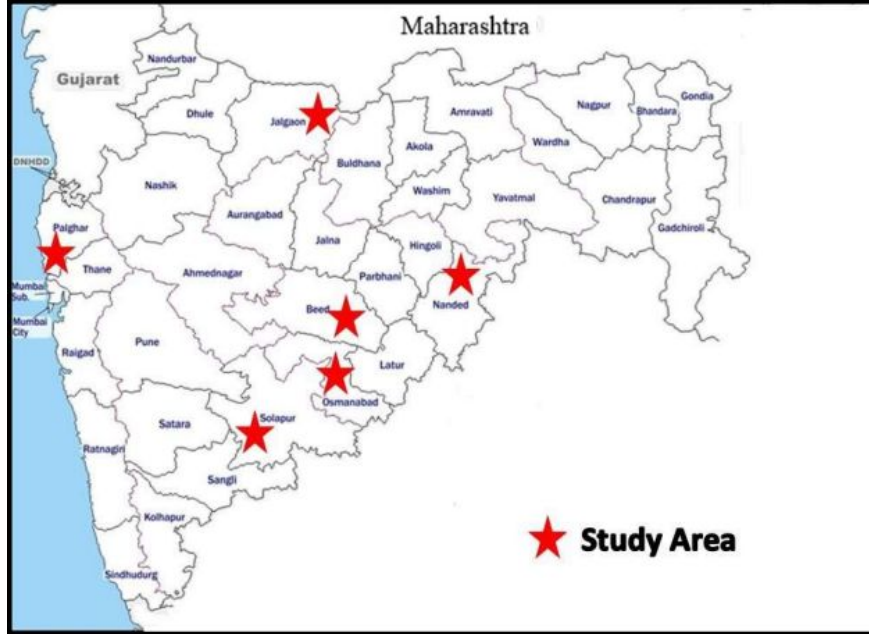
(Synopsis)
2024

Background

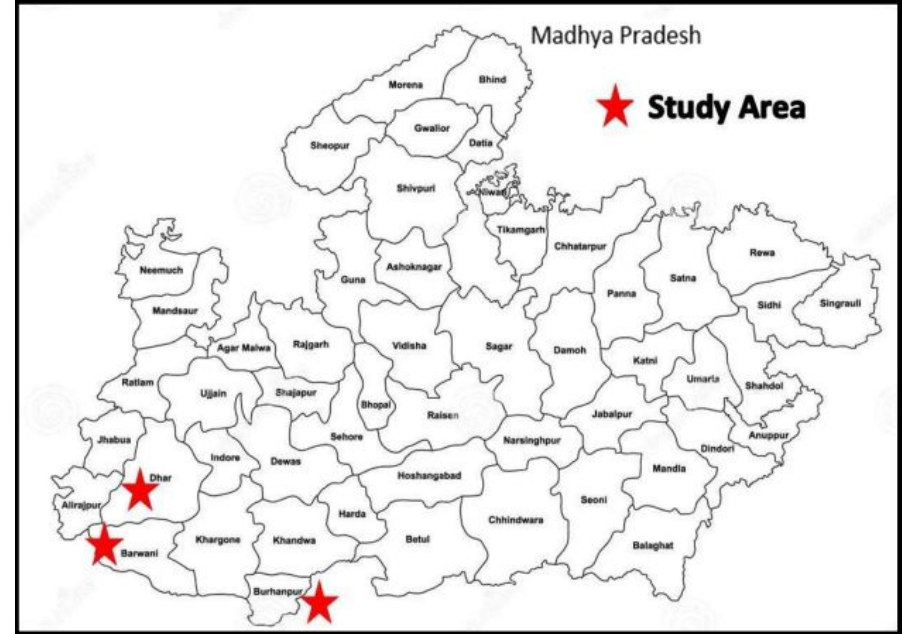
In 2023, Global Vikas Trust (GVT) appointed Tata Institute of Social Sciences (TISS) Mumbai, Asia's oldest institute for professional social work education and one of the most prolific and well-respected organisations in its field, to conduct a third-party impact assessment study on GVT's agricultural developmental initiatives.

The comprehensive report has been prepared based on a meticulous survey encompassing 1248 farmers (out of total 8299 farmers in eight clusters - 15%) and various stakeholders distributed across eight distinct clusters within the operational domains of GVT in Maharashtra and Madhya Pradesh. The focal point of the analysis was to assess the tangible effects of GVT's interventions on agricultural development.

Location map of the study areas



Maharashtra



Madhya Pradesh

As per the report the agricultural development initiatives of Global Vikas Trust have increased the average annual farmer incomes per acre

From Rs. 38,723 to Rs. 3,93,986

Table No. 8 Income from earlier agricultural practices*

Income from earlier agricultural practices (in Rs.)	% of farmers
< 25000	63.9
25000-49999	21.8
50000-74999	5.6
75000-99999	2.3
100000-124999	2.5
125000-150000	1.4
>150000	2.5
Mean Income (in Rs.): 38,723	

Table No. 9 Income after participating in GVT project

Income after participating in GVT project (in Rs.)	% of farmers
Less than 100000	1.5
100001-200000	9.6
200001-300000	28
300001-400000	18.9
400001-500000	10.8
500001 and above	20.9
Other*	10.3
Mean Income (in Rs.): 3,93,986	

Table no. 13 Level of Satisfaction with GVT activities

Sr.No.	GVT support	Palghar	Beed	Nanded	Dharashiv	Solapur	Jalgaon	Burhanpur	Dhar
					(Osmanabad)		(Raver)		/Barwani
		N=251	N=162	N=81	N=111	N= 61	N=186	N= 146	N=250
1	Subsidised Rates of Plants	99.6	100	100	100	100	98.9	98.6	100
2	Best Quality Saplings	96.4	100	100	100	100	96.8	99.3	99.2
3	Technical Guidance	99.2	98.8	100	100	100	100	100	97.6
4	Market information	23.5	*	*	*	*	*	*	84
5	Vermibed	85.7	100	97.5	97.3	100	*	*	*
6	Go Krupa Amuratam	83.7	100	97.5	97.3	100	*	*	*

*Question was not included in the interview schedule for the district

Table no. 15 Reasons for income below expectations

Aspect	Palghar	Beed	Nanded	Dharashiv	Solapur	Jalgaon	Burhanpur	Dhar /
				(Osmanabad)		(Raver)		Barwani
				N=111		N=186		N=250
	N=251	N=16	N=81		N= 61	N=186	N= 146	
Income not generated as per expectations	21.3	3.1	1.2	2.7	0	7	5.5	3.2
Reasons	N=53	N=5	N=1	N=3	N=0	N=13	N=8	N=8
COVID Impact	3.9	20.0	0.0	0.0	0.0	0.0	0.0	25.0
Unseasonal Excess rainfall	7.8	0.0	100.0	0.0	0.0	61.5	62.5	25.0
Unaffordable fertilizers	7.8	20.0	0.0	0.0	0.0	30.8	12.5	0.0
Water scarcity	58.8	60.0	0.0	33.3	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	66.7	0.0	7.7	25.0	50.0



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