

Success Story on Development of Tribal Farmers having forest patta rights under RKVY Madhya Pradesh

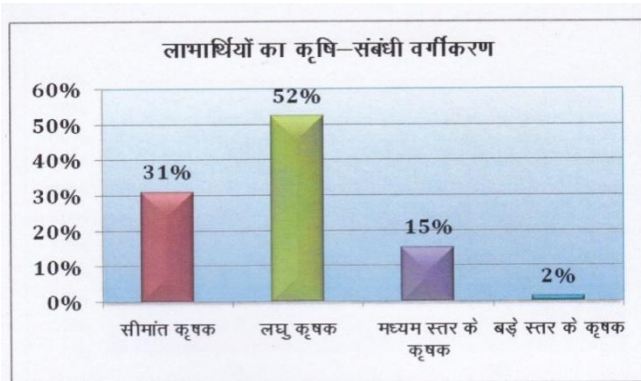
1. **Title** :- Development of Tribal farmers under RKVY- A Ray of Growth
2. **Category** :- Agriculture
3. **Back ground & Challenges:-** The geographical of the state is 308.252 sq.km out of which 85.95Lakh Ha is under forest area. This is approximately 30.76% of total geographical area. There are 925 forest villages in the state. The district wise statistics reveals that 165729 tribal farmers are residing in the vicinity of forest area and are cultivating 144502 Ha land under agriculture crops. This area has its own contribution to the overall production of the state. The farmers residing in the forest villages are not only tribal but categorized under small and marginal farmers, having very low per capita income. As the land being cultivated by these farmers is also contributing to state total food production, therefore it is the need of the era to bring these tribal farmers in the main stream of agriculture growth. Commonly these farmers are adopting traditional practices for land cultivation, which is most uneconomical and causing poverty to these farmers. As tribal farmers have a very strong traditional values and rigidity, therefore it is a tough task to bring them in to main stream. The district wise number of farmers to whom forest patta has been allotted and the area being cultivated by them has been shown in **Annexure-1**.
4. **Initiative:-** The RKVY was started in the state in the year 2007-08 , but the project pertains to development of these farmers have been sanctioned under RKVY, firstly in the year 2012. The details of projects sanctioned ,their cost, expenditure and the area covered has been given as below :-

Rs in Lakhs

SN	Date of SLSC	Sanctioned cost	Expenditure	Area covered in Ha
1	09.06.2012	500.00	498.20	11897
2	14.06.2013	650.00	529.70	9000
3	25.06.2014	366.00	245.20	6244
4	18.05.2015	588.00	581.15	21568
	Total	2104.00	1854.35	48709

Through these sanctioned projects the demonstration of Gram crop has been given to these farmers. The cost and pattern of demonstration have been taken from the NFSM scheme. According to the provision of the project farmers have been given the demonstration maximum for 01 Ha of land. Normally to extend the benefit of this project the district were changed year after year.

5. **Key Result/ Insight /Interesting Facts:-** According to the provision of the guide line of RKVY the Impact Evaluation Study of these projects have been conducted in the year 2016-17 by the Atal Bihari Bajpai Institute of Good Governance & Policy Analysis, Bhopal. According to the study report the categorization of the farmers under project which have been taken for the study is shown as below :-



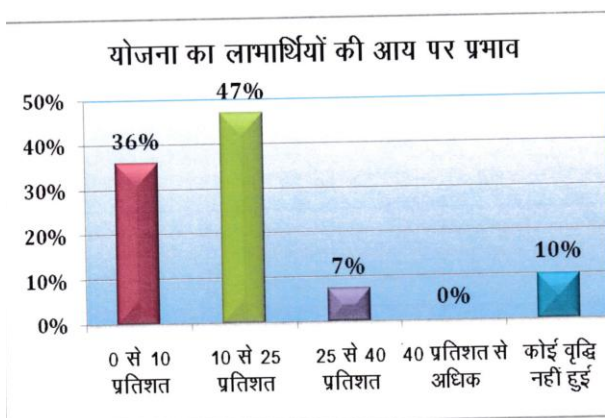
According to the projects prepared under RKVY, it was also expected that identified tribal farmers will also be given benefit of MGANREGA and departmental scheme, so they will be benefitted by other means also. According to study report about 40% beneficiaries have taken the advantage of MGANREGA also. The major activities were field bunding, digging of Dug well, NADEP. Approximately 51% beneficiaries have taken the benefit of

departmental schemes for Balram Talab, Diesel Pump set, Improved seed and HYB seed etc. The study report also reflect that the 72% farmers are made aware of the scheme by the various extension functionaries of the department. Krishak Mitra and Krishak Didi have also played a vital role in publicity of the projects among farmers.

6. **Impact:-** As farmers have also been benefitted by the MGANREGA and other departmental scheme, the irrigation area has been increased by 8% and overall 22% production has been increased due to project demonstration. The position under Kharif and Rabi has been shown in the bar chart given below The study report reveals that the trend if increase in farmers income was found to between 0 to 40%. The Number of farmers and their increase in income has been shown in the bar chart.

7. **Lesson Learnt:-** The project under RKVY has been run for almost four years and experienced gain through its implementation reveals that if all such tribal farmers have to be included in to the main stream of agriculture production, such farmers and their activities have to be closely and constantly monitored. As most of these farmers are illiterate therefore they apply only common sense to adopt any new technology. Transfer of technology becomes easy for such farmers.

8. Supporting Quotes and Images:-



9. **Additional Information:-** This project is being handled by NFSM section of Directorate of FW&AD, Bhopal. The details of contact person is as given below :-

Shri G.S. Chauhan, Joint Director (NFSM),
 Directorate of FW&AD, Bhopal MP
 Phone No- 0755-2551281, Mobile No -09425135912.

Numbers of farmers having forest patta rights

S.No	Name of District	No of farmers having forest patta	Area covered in Ha
1	JABALPUR	692	188.37
2	KATNI	1826	634.28
3	BALAGHAT	6969	3467.95
4	CHHINDWARA	5507	9033.06
5	SEONI	3335	1384.40
6	MANDLA	6050	3531.03
7	NARSINGHPUR	708	750.85
8	DINDORI	6314	11886.45
9	SAGAR	941	595.65
10	DAMOH	1210	454.91
11	PANNA	2342	1731.98
12	TIKAMGARH	501	470.93
13	CHHATARPUR	452	289.24
14	REWA	997	369.79
15	SIDHI	1226	235.97
16	SINGROLI	4876	5190.42
17	SATNA	1418	525.02
18	SHAHDOL	6495	441.61
19	UMARIA	5667	1355.21
20	ANOOPPUR	2556	1235.64
21	INDORE	726	318.18
22	DHAR	14284	4675.26
23	JHABUA	627	380.74
24	KHARGONE	9605	7012.70
25	BARWANI	19080	10815.76
26	KHANDWA	9385	10506.50
27	BURHANPUR	5834	4844.0
28	ALIRAJPUR	6482	7734.00

29	UJJAIN	0	0
30	MANDSAUR	43	15.75
31	NEEMUCH	471	115.64
32	RATLAM	1400	407.51
33	DEWAS	2949	1248.10
34	SHAJAPUR	3	1.15
35	AGAR	0	0
36	MORENA	0	0
37	SHEOPUR	1843	578.08
38	BHIND	0	0
39	GWALIOR	112	34.42
40	SHIVPURI	2456	797.17
41	GUNA	4121	2000.24
42	ASHOKNAGAR	687	278.14
43	DATIA	138	225.00
44	BHOPAL	210	482.45
45	SEHORE	3427	5185.68
46	RAISEN	5102	7719.44
47	VIDISHA	1267	364.23
48	RAJGARH	50	10.76
49	HOSHANGABAD	3330	16006.57
50	HARDA	4898	6276.00
51	BETUL	8109	12396.59
	Total	165729	144202.81