

Mr. ESHWAR MAHTO



1	Title of the success story	Per Drop More Crop (PDMC)
2	Thematic Area - Agriculture/ Horticulture/ Organic Farming etc.	Horticulture and Agriculture
3	Name and complete address of the people who produced the video	Sri Shiv Poojan Ram, DAO-cum-PD, ATMA
4	Name and complete address of the farmer on which the video is based on.	SRI ESHWAR MAHTO, VILL.-SENHA, BLOCK – SENHA, Distt- Lohardaga (Jharkhand)
5	Basic details of the farmer - Educational qualification, Previous profession, when did he/ she started farming	He has studied up to class 8 th . He started farming since the time of ancestors. But he was doing farming only traditional method ,in which profit was less and loss was more.
6	Resources possessed by the farmer - Land, Irrigation source, number of animals owned, machinery etc.	Total land- 5 Acer Source of irrigation - boring and tube well No of animals owned - 4 Cows, Goat- 5 in no. Agriculture machinery - 01 tractor and desi plow .
7	Source of motivation - Where from the farmer get the motivation to start farming of innovative farming or adopted new technologies such as KVK, IACR, NDRI, Agriculture University etc.	He motivated by participating training and exposure visit program organized by ATMA Lohardaga.
8	Technology and innovation adopted - description of the technology/innovation / technique adopted by the farmer	<ul style="list-style-type: none"> ➤ Adoption of line sowing and staking method of cultivation in case of vegetables like tomato, zinger, chilly etc. ➤ Using liming application in the soil. ➤ Using organic manuring like Vermi-compost, compost, ziwaamrit etc ➤ Using drip and sprinkler method of cultivation. ➤ Using mulching and liquid fertilizer
9	Achievement/ Result - details of income increased after the adoption of new technology, produced increased.	Earlier his income was 2 to 3 lakh in a year by tradition method of farming. Now by adaptation of new technique and cultivation of zinger, cabbage, beet root, carrot, strawberry his income increased 5 to 6 lakh in a year.
10	Award/Recognition received.	-
11	Contribution factors for the success - family govt. support, technical experts support etc.	Technical support given by ATMA and government support by 90 % subsidy in installation of drip and sprinkler set up.
12	Any other details	
13	Attach on passport size photo of the farmer along with 2-3 photographs of his /her farms.	

Photograph

