

SUCCESS STORY UNDER DMU CHAMPHAI

PROFILE

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| Activity | : Protection of Water Sources |
| Project | : FOCUS, District Management Unit- Champhai |
| Funding | : International Fund for Agricultural Development (IFAD) |
| District | : Champhai |
| Quantity of unit received | : 3 units |

FARMERS' PROFILE

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|-----------------------------|------------------------------------|
| <i>Name of Village</i> | : <i>Zotlang</i> |
| <i>Name of FIG</i> | : <i>CCA FIG</i> |
| <i>Type of Construction</i> | : <i>Earthen Dam</i> |
| <i>Year</i> | : <i>2021</i> |
| <i>Benefitted farmer</i> | : <i>50+ farmers covering 20ha</i> |
| <i>Benefitted Household</i> | : <i>720 i.e. Water Supply.</i> |

ACTIVITY IMPLEMENTATION

Check dam is carried out under Protection of Water Sources in 108 sites within Champhai District. The site selection is carried out by the FIGs & the VLW. The type of construction was carried out according to the necessities, requirement and site condition.

MONITORING

The Checkdam was constructed inside the CCA Conservation area. Before construction a small stream was running which was checked using the nearby excavated soil. The area of the checkdam was also expanded to accommodate more water. Monitoring is carried out by the VLW, SAC, TO & JE during the construction and after the completion of the works.



OUTCOME/FUTURE PLAN

The checkdam result in water storage during the dry season and to increase the source of the water supply. At present, the checkdam is converge with VC, MGNREGA & PHE. As a future plan they are trying to make the water as a major source to their village and the surrounding farm land. Some farmers are already drawing water from the checkdam itself.

REVENUE GENERATION

The availability of water during the dry season help in cultivation of crops which was not possible earlier which help them increase their revenue generate by 50%. Not only these the checkdam will also serve as the main source of water supply for Zotlang and nearby villages in the coming year.

