

## SUCCESS STORY UNDER DMU CHAMPHAI

### PROFILE

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

### FARMERS' PROFILE

|                             |                                    |
|-----------------------------|------------------------------------|
| <i>Name of Village</i>      | : <i>Tlangsam</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>20farmers covering 30ha</i>   |
| <i>Benefitted Household</i> | : <i>523 hh 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 FIG & the VLW. The type of construction was carried out according to the necessities, requirement and site condition.

### MONITORING

Monitoring is carried out by the VLW, SAC & JE during the construction and after the completion of the works.



Latitude: 23.461685  
Longitude: 93.363052  
Elevation: 1329.08±1 m  
Accuracy: 23.8 m  
Time: 10-02-2022 13:58  
Note: checkdam tlangsam

Powered by Mapbox



GPS Map Camera



Tlangsam, Mizoram, India  
F967+64C, Tlangsam, Mizoram 796321, India  
Lat 23.461839°  
Long 93.363126°  
14/04/22 04:28 PM



GPS Map Camera



Tlangsam, Mizoram, India  
F967+64C, Tlangsam, Mizoram 796321, India  
Lat 23.461575°  
Long 93.36299°  
28/04/22 02:32 PM



### **OUTCOME/FUTURE PLAN**

Construction of Check Dam results in water storage during the dry season. As a future plan they are trying to converge with the VC to construct Village Community Water Tanky which will acts as a water supply for the entre village.

### **REVENUE GENERATION**

Before Earthen Dam was constructed in this location, there was only a small water storage tank with limited water source which was even dried up during dry season. Now the water source is recharged and there is plenty of water source even during dry season. The availability of water during the dry season helps in cultivation of different crops in the nearby area which helps them generate revenue by around 50% . Not only this, the check dam will also serve as the main source of water supply for the Tlangsam village, who always have problem before, in the coming year.





DMU-FOCUS, Champhai  
Checkdam under CCA, Tlangsam  
19-08-2022 12:25 PM  
23.4616, 93.36307  
Altitude: 1271m  
F967+64C, Tlangsam, Mizoram 796321



DMU-FOCUS, Champhai  
Checkdam under CCA, Tlangsam  
19-08-2022 12:26 PM  
23.46164, 93.36311  
Altitude: 1284m  
F967+64C, Tlangsam, Mizoram 796321