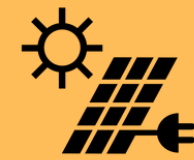


Sustainable Water Distribution Project for remote hamlets at Pune, Maharashtra

▶ Yelavali and Bhomale villages are remote hamlets, which are located at one of the peaks of Bhimashankar Wildlife Sanctuary in the District of Pune, Maharashtra.

▶ Due to contamination in the water, Villagers have to travel far to collect water.

Water is available for the village throughout the year in the rock pool on the stream bed, but this water gets contaminated in every summer due to pre-monsoon.



3 hp Solar pump for
Yalavalli Village



5 hp Solar pump for
Bhomale Village



*Pumping System at Yelavali and
Bhomale Village*

Impact

- The solution will cater total population of 400 people.
- Solar pumps will give an output of 10,000 liters per day for Yalavali and 30,000 liters per day for Bhomale Village.