



Stories worth sharing

Case Study 1

The new example; Parvati barik

Parvati Barik lives in Rugudi village, with a family of 5, with her husband and her 3 children. Her husband is an auto driver and she is a homemaker. But now her children study in a boarding school and visits her during holidays.



Initially, she was using Mud Stove for which she has to buy firewood of 700Rs for a period of 1 year which was quite costly for her, in some cases when all firewood is consumed she has to walk at least 2-3km to bring firewoods. Now after the installation of Improved stoves she is much relieved. She buys the firewood for the same price but it is consumed for a longer time, at least up to 2 years. Since firewood consumption has been decreased. She further adds that smoke emission has been reduced too and time is also saved.

As now her children's lives in a boarding school so she cooks for only two people for herself and for her husband so there is less usage of stoves (<2 hours) because of which she is not able to get carbon credit as required which has resulted in becoming her a low user which is affecting her in a way that she is facing a problem in paying the loan for stove. Further, she adds that she will continue using the Improved stoves, but the only issue is she cooks for two so she uses the stove for one time only and during holidays when her children come, then she increases her usage. But she wants to continue using the Improved stove and now she is finding out a way that how she can pay the loan by getting carbon credit as she has completely stopped using the traditional chulha.