

SUSFORM-NOW (LDC) News No. 26: Biogas and the changes in Sai Luong village

Using biogas and the change of awareness



During June of 2012, SUSFORM NOW (LDC) supports funding to build, install and finish the biogas systems for 6 out of 22 Sai Luong households that applied for supports from the project. 3 households installed biogas lights.

Today, the increasing number of households living in Sai Luong village are desirous of building biogas.



Some Sai Luong people say that: their families used 3-5kg firewood and biogas per day for cooking in comparison with use of 15-20kg in the past. They hope biogas will bestow myriad of benefits to them in wet seasons and winters when the fetch firewood become very difficult.

Several good results



Each member in a Sai Luong household learned operating instructions of biogas system.

All waste water from breeding facility systems move to storage biogas, in order to keep gas resources. Sai Luong households like to make breeding facilities and collect fertiliser. This improves significantly the environment of Sai Luong village.



Through the supporting of materials equivalent, the SUSFORM NOW brings many benefits and changes to people living in the Sai Luong.

Biogas the warmth and light from Sai Luong's frame

The interesting travel of 14 Tia Genh C households in Sai Luong village.

On the 2nd of July 2012, SUSFORM NOW (LDC) took a village head and 14 households from Tia Genh C to Sai Luong village in order to show the model of animal raising and use of biogas in Sai Luong.



Visitors also learned how to build the biogas system, including making hole, building main digesters, pressing digesters, installing pipeline systems, safety valves, using biogas kitchen and light.

Villagers from Tia Ghenh C had opportunities to exchange ideas and opinions over the benefits and use of biogas plants with their counterparts in Sai Luong.



A visit to the livestock model in Sai Luong village



Villagers of Sai Luong shared experiences about the operation of biogas systems from breeding facilities to main digesters, pipeline systems and some technical problems while using biogas.

Villagers from Tia Ghenh C were also able to find, exchange and learn experiences with Sai Luong interest groups, such as the experiences of raising sow, sharing breeding pigs in teams...



To conclude the travel, Mr Vua Xua Tung the Tia Genh C leader says that: he will meet all households in his village to talk the good results of travel.



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