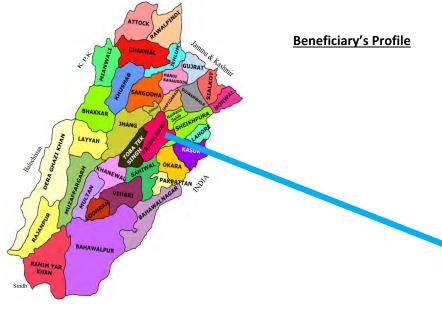
Empowering Women through Biogas Facility-Faisalabad



District Wise Map of Punjab (Pakistan)

General Info*			
Beneficiary	Nazia Mubashir		
Ages	22 years		
Occupation	Housewife		
Village	Chak 215		
Tehsil	Faisalabad		
District	Faisalabad		
Province	Punjab, Pakistan		



Biogas Plant Info*					
Sr.	Туре	Size	Date of Construction	Plant I.D	
1	GGC	15m ³	30-01-2013	FSD-P000420	

Nazia Mubashir is one of the same women how did hard efforts to provide fuel to their kitchen for cooking and heating needs. During her childhood Nazia studied up to primary and wished to continue her education but her wish could not come true as she was given responsibilities in the kitchen. At the age of 19 she got married and got responsibilities of kitchen same as before. She used dung cakes to cook food for the family including her children. Although she was provided with readymade dung cakes but its burning was not easy. Its soot made the cooking difficult



The Wall Was Used To Make Dung Cakes before the Biogas Facility

and time consuming. The environment in the kitchen was smoky and unhygienic. But the poor lady was compelled to work in the same environment as there was no solution or alternate resources of kitchen fuel.

As Nazia remained busy several hours for providing fuel to the kitchen and cooking the food in inconvenient conditions, she rarely got time to attend her children properly. Her children used to engage in playing with harming objects and involved in dangerous activities. Their education had also not been focused so the children got deprived from many rights of their development. Nazia and her husband were concerned about the issue but they could not help the situation as there was no alternate facility available that could save time and reduce efforts for cooking and heating.

Nazia was living in a joint family with her sister-in-law Ishrat Adeel. She was also victim of the same shortage but she had heard about PDBP and intended to construct a biogas plant for providing her home with biogas facility. During January 2014 Ishrat Adeel contacted PDBP and constructed a 15m³ biogas plant in the open area of her house and the family started benefiting from biogas. Nazia, her sister-in-law and her husband are responsible for feeding dung in the biogas plant.

Nazia's family is a large family having 12 members living in a joint family system. But the biogas is enough for the entire cooking and heating needs of the family.



Unattended Children Playing Dangerous Games, When Their Mother Remained Busy in Kitchen for Several Hours before the Biogas Plant



Nazia and Her Family Sitting Near the Biogas Plant in Her House

After provision of the biogas in home, Nazia is very comfortable in working in the kitchen. There are no more soot and unhygienic conditions. The kitchen and the pots are neat and clean and working in the kitchen is so comfortable that it saves much time to spend with the family and complete other domestic chores. The ready-fuel is always available for cooking and there are no more worries of shortages as the biogas is produced on daily bases.



Nazia Using Biogas, is Comfortably Working in Her Neat and Clean Kitchen

Nazia completes all chores in time and spend the extra time with her children. She plays with her children and takes more care for their health, diet, cleanliness education, and other needs. Her children playing under supervision of their mother feel more comfortable and safe. Nazia' daughter is studding in class one. Nazia helps her completing her homework and preparing for tests. The little girl is never late or going school without lunch as before. She says that she is very happy to spend much time with her mother.



Nazia Gets Enough Time to Attend and Play with Her Children

Nazia supports her girl's education and sends her school regularly. She considers biogas as a blessing of God. Other neighbors of Nazia are still using dung cakes but Nazia motivates them to contact PDBP ad construct the biogas plant to enjoy its benefits.

