

### **CEDAC Continues Its Success in Promoting Bio-digester Construction in Rural Provinces**

In the framework of the National Bio-digester Program (NBP), CEDAC is responsible for promoting the use of bio-digesters in four provinces, namely Kampot, Prey Veng, Kandal and Kampong Thom. Since the start in October 2007 up to the present, the numbers of monthly constructed bio-digesters have been increasing every year. For instance, the monthly constructed bio-digester in 2007 was approximately 50 and increased to 100 per month in 2008, and to around 200 per month in 2011.

As of September 2011, CEDAC has been instrumental in promoting the building of **4,449** bio-digesters in four provinces.

The success of this program has been very encouraging and CEDAC hopes to continue its efforts to improve the livelihood of local farmers through new practices and opportunities. CEDAC plans to help promote the construction of 5,236 bio-digesters by the end of the year 2011.

It is important to note that a bio-digester is a technically designed and constructed dome that converts biological waste into biogas that can be used to fuel household stoves and lights. The biogas can also become bio-slurry that can be used as fertilizer for agricultural production.

