



# Biodigesters in Developing Countries: Experiences from Asia & Africa

16<sup>th</sup>-18<sup>th</sup> April 2012, Prague

Over 90% of households living in the developing countries rely primarily on wood for their energy demand for cooking. This reliance contributes to rampant deforestation, is costly and time consuming, contributes to greenhouse gas emissions and negatively affects people's health. Domestic biodigesters generating gas for cooking and lighting from degraded manure are in many developing countries a viable alternative which is benefiting millions of households worldwide.

Czech NGO People in Need invites people from universities, the private sector, media, government and non-government organizations engaged and interested in the promotion of sustainable energy for a **Domestic Biodigesters Workshop**. Long term experiences will be presented by specialists on biogas programs in Asian and African countries from SNV Netherlands. The workshop will be conducted in English.

**Among the main topics presented will be:**

- From Waste to Energy – biochemical process, conditions for biogas generation
- Technical Aspects of Biogas – types and designs of biodigesters
- Environmental and Economic Aspects – return on investment, carbon financing
- Large Scale Dissemination and Permanent Sector Development
- Czech Development Agency's support to environmental projects
- Biogas energy in the Czech Republic

**Venue:** Czech University of Life Sciences in Prague (CZU)

**Program, registration and further information:** for detailed program, registration and further information, please e-mail Petr Schmied (People in Need) at [petr.schmied@pinf.cz](mailto:petr.schmied@pinf.cz); no fee is required though no. of participants is limited.

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