



D.O. SB / SBM / 004 / 2017

Date: 18th January 2017

Re: Piloting bio-digester technology in public toilets

Dear Sir / Madam,

As you are aware, there is now a healthy competition among cities and states to achieve ODF status and get certified through QCI, under the Swachh Bharat Mission-Urban. You will also have noticed the increasing focus and discussions of the Mission on the management of fecal sludge and septage, to ensure total sanitation.

As you might know, DRDO has come out with a bio-digester technology which converts the human waste into usable water and gases in an eco-friendly manner. In order to take forward the critical issue of septage management in your cities, we would like to request you to **take up on a pilot basis at least one public toilet in your city that is not connected to a sewerage network and install the bio-digester tank in the PT sub-structure**. Based on the results achieved, you can then gradually scale up the same to cover other CT/PTs with this technology.

In case you need further clarifications regarding the technology and installations, MOUD will help facilitate the same through DRDO.

With sincere regards,


(PRAVEEN PRAKASH)

To: All State Mission Directors / MCs of 500 cities
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