

To
All the Commissioners
MA & UD Department
Govt. of A.P.

F.No.77(5)/General/COO(S)/2016, dt.21.1.2017

Sir/Madam,

Sub:SAC-Construction of at least one Public Toilet with DRDO
Technology in all the ULBs-Req-Reg.

Ref: D.O. SB/SBM/004/2017, dt. 18.1.2017, of JS & MD (SBM),
GoI.

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Your immediate attention is invited to the subject and reference cited wherein the JS & MD (SBM), has informed that a healthy competition among cities and states to achieve ODF status and get certified through QCI, Under SBM (U) and also informed the increasing focus and discussions of the Mission on the management of faecal sludge and septage to ensure total sanitation.

The 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 the cities, requested to take up a pilot basis at least one public toilet in the cities that is not connected to a sewerage network and install the bio-digester tank in the PT sub-structure. Bases on the results achieved gradually to scale up the same to cover other CT/PTs with this technology.

In case it needs any clarifications regarding the technology and installation, MoUD will help to facilitate the same through DRDO.

Therefore, I request you to take up the construction of at least one Public Toilet in your ULB for which necessary funds will be provided by Swachha Andhra Corporation.

Yours faithfully

D MURALIDHAR

MANAGING DIRECTOR

REDDY,IAS

Signature Not Verified
As above

Digitally signed by
MURALIDHAR REDDY
DEREDDY
Date: 2017.01.21 13:39:01 IST
Reason: Approved





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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