

CESS TO FIT SYSTEM

"A closed system for retro-fitting into the existing cesspool systems in order to hold and treat fecal matters before discharging them into the environment."

CONCEPT

"Cess to fit" is a closed system which does not affect the ground water table. It is equipped with a ventilation pipe to help release biogas from sludge digestion. Further, it uses a flushing hydraulic system for mixing the bottom sludge, and ensures solid removal by gravity or by using an inclined plate.

Dr. Thammarat Koottatep

P.O.Box4 Klong Luang,

Pathumthani 12120, Thailand

Tel: +66 2524 6188

E-mail: thamarat@ait.asia

www.natstoilet.com

PERFORMANCE

- Improves the existing cesspool systems to overcome the problems that cause systems failure.
- Improves treatment efficiency of existing cesspool systems.
- **7** Protects the existing systems from high ground water level.

