

# Sloot

by Alfred Low Wei Leong

Sloot aims to improve the cleanliness and hygiene of the cell. In a confined space which lacks proper ventilation, smell is one of the biggest concerns according to inmates, followed by lack of seating. Sloot is a piece of furniture that aims to improve the current situation by acting both as a toilet bowl cover and a leisure chair. The key feature of Sloot is the integrated active carbon upholstery, recycled from old fire-retardant bedding and covered with Kevlar, a reinforced fabric that withstands cut and tear. In addition, the metal frame of the chair is made of heat-treated aluminium to ensure high durability.

