

Sanergy

Sustainable Sanitation in Urban Slums

Lightning Poster Session

20th January 2015
Laura Kimani

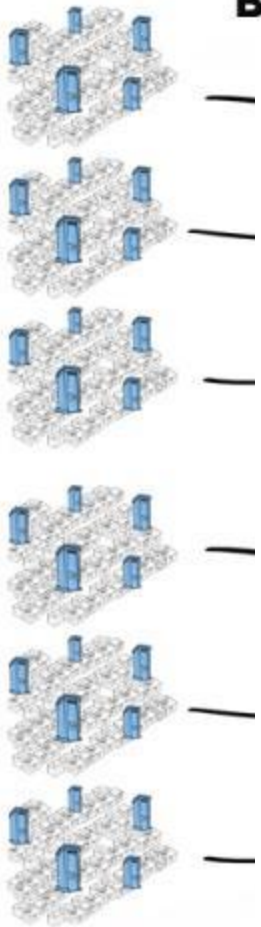




sustainable sanitation
in urban slums

Laura Kimani
FSM3 – January 2015

BUILDING AN INTEGRATED SANITATION VALUE CHAIN

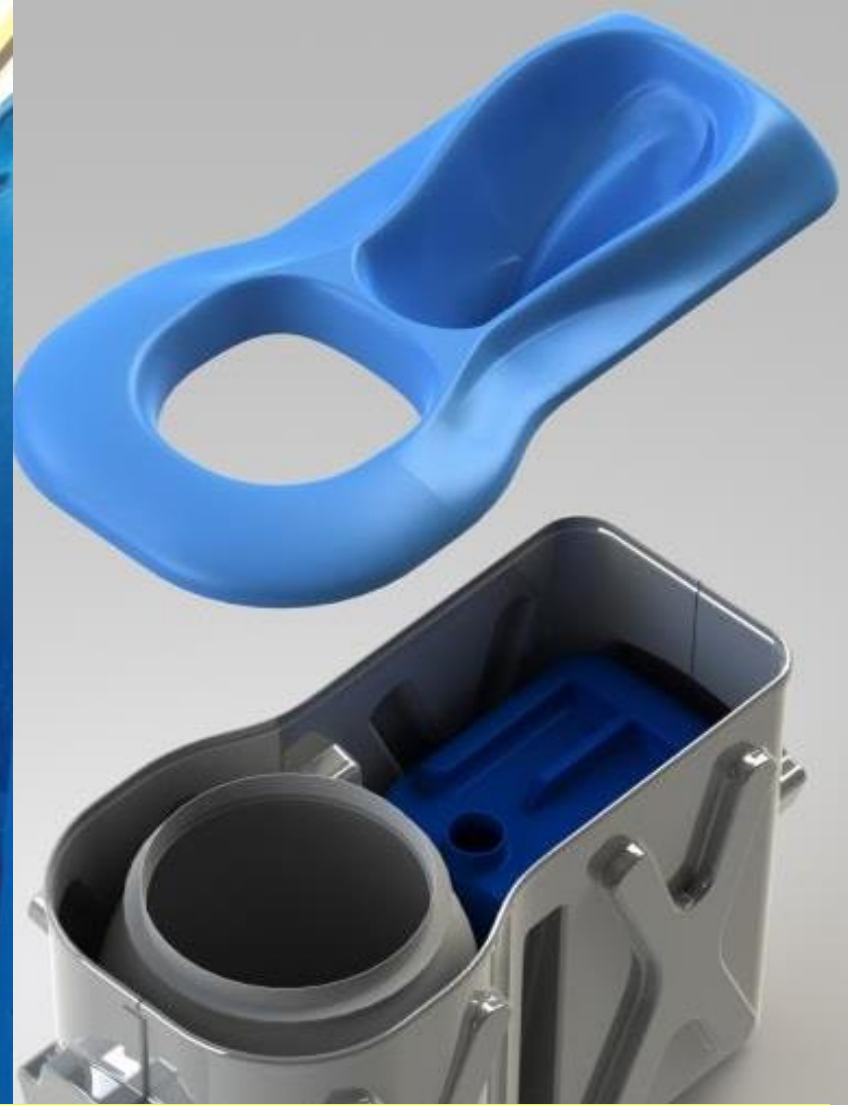


SANITATION
FACILITIES

At each step, we create jobs and opportunity, while simultaneously addressing serious social, environmental and economic needs.



Fresh Life
Toilets



**hygienic and easy
to clean**



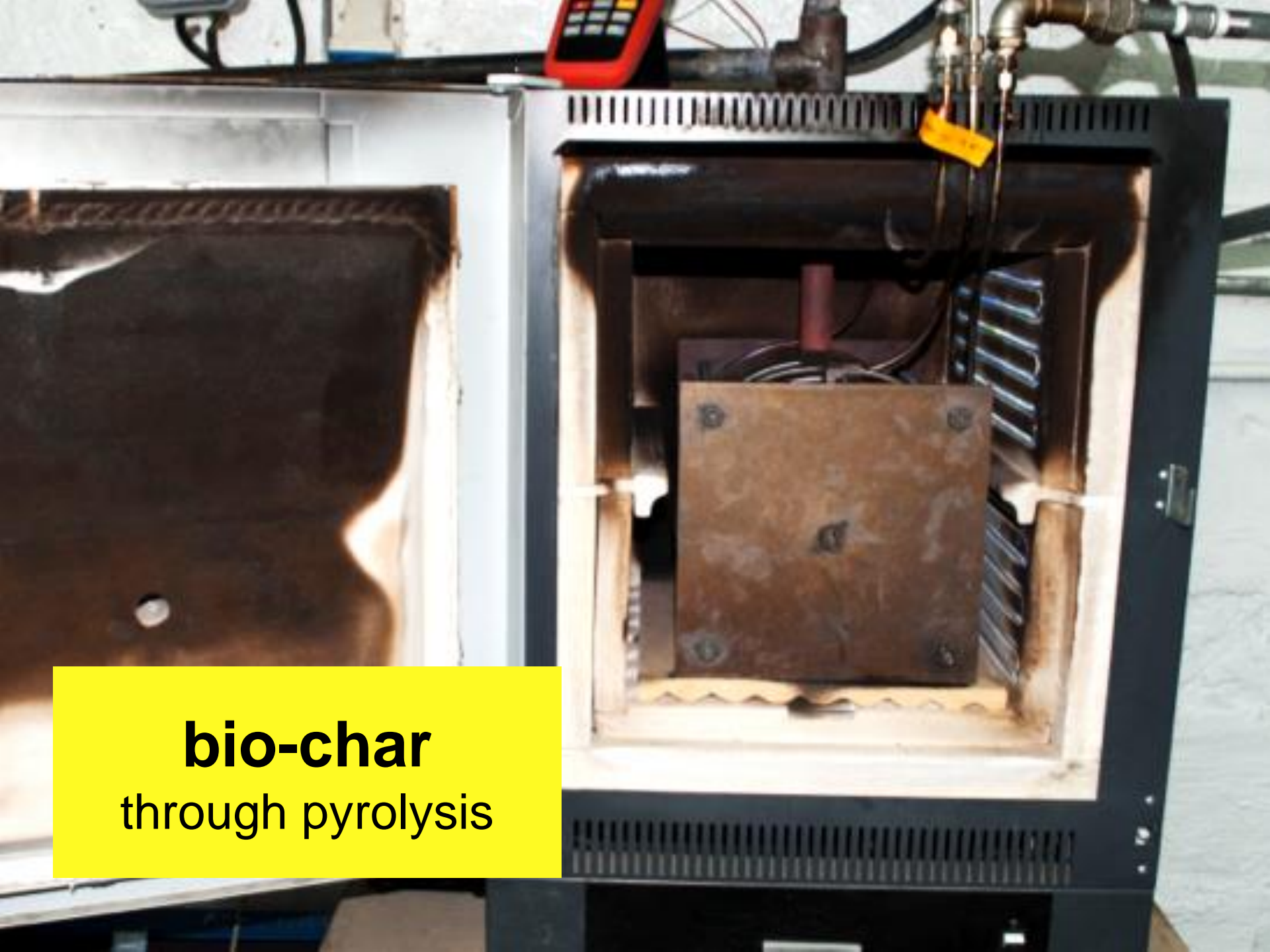
**safe waste
collection**



**processing at
scale**



biogas
via anaerobic digestion



bio-char
through pyrolysis



animal feed
via BSF

nitrogen fertilizer
from urine



Thank you!
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