COMPOSTING TOILET

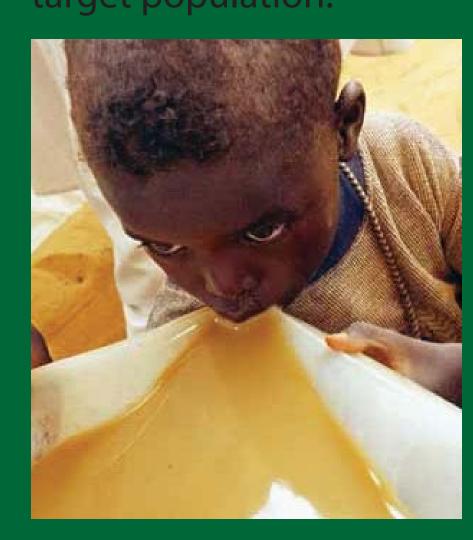
Problem

Much of the world's population lives in rural and underdeveloped areas lacking adequate living conditions largly in part to scarce water supplies and safe and dependable toilets. Around 3.1m people died in 2002 as a result of diarrhoeal diseases and malaria which were contracted from polluted water, 90% of whom were children.



Objective

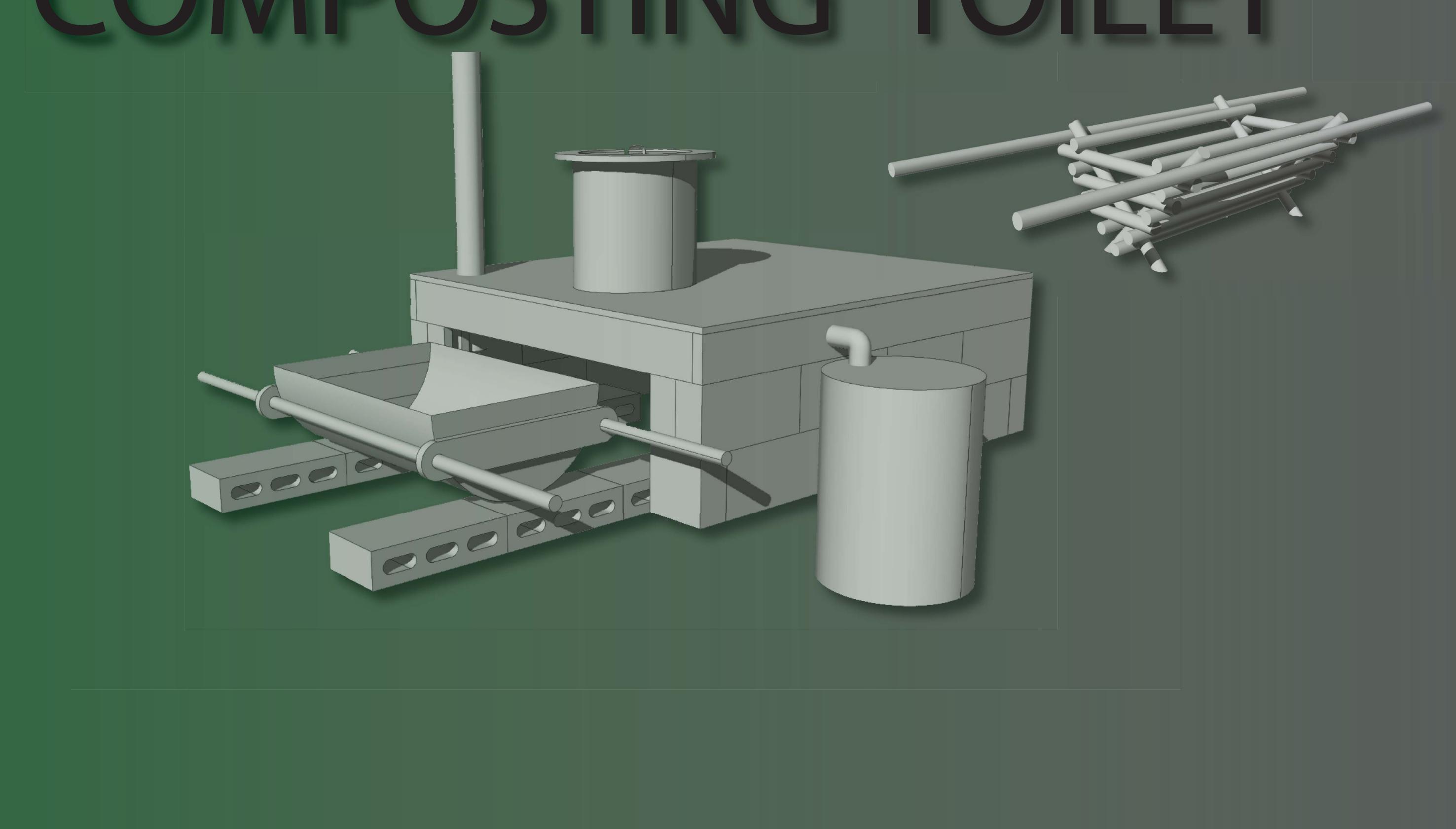
Design and build a prototype of a composting
toilet that would help the
world's rural poor
through water conservation and protection
against contamination by
pathogens from urine
and fecal matter, and provide a simple, affordable
solution that can be
easily fabricated by the
target population.



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Affordable Solutions for the World's Poor

Prof. Daniel Ferguson Prof. Ken Schug



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