

Technology Fact Sheet for Mitigation

Technology	Description	Benefits	Challenges
Improved firewood stoves ⁱ	Improved firewood stove is defined as one that meets technical, scientific and safety standards, and has high combustion quality, technical efficiency, minimal smoke emission, ergonomics and structural stability. It's a efficiency is around 20% as compared to 8% three stone stove.	Reduced indoor pollution and financial savings from firewood consumption.	Requires an innovative financing and distribution mechanism

ⁱ This fact sheet has been extracted from TNA Report – Technology Needs Assessment and Technology Action Plans For Climate Change Mitigation– Zambia. You can access the complete report from the TNA project website <http://tech-action.org/>