

Problem #	Focus area	Why of interest to you
1	Climate change	Personal interest in CC, principals of combustion, interesting engineering, large potenital impact, well documented, supporting research on state-of-the-art available etc.
2	Accessibility	
3	Security	

---

**Basic characteristics of  
unsatisfactory state &  
symptoms**

**Who is the user?; are there other  
potential stakeholders?**

---

Lack of clean cooking  
causes health and  
environmental issues. Issues  
of poverty, income  
inequality, accessibility  
sustain this problem.

Rural communities of low- and middle-  
income countries primarily in sub-  
Saharan Africa and South Asia.  
Possible stakeholders: policymakers,  
local governments, donors, NGOs,  
engineers/designers + others.

---

---

**Is there evidence of this being an important/impactful problem?**

**Are there opportunities to innovate in this problem area?**

---

Yes, from project drawdown importance is clearly documented

Yes, according to ignition, air, materials, fuel, combustion, mixing parameters.

---

---

**Design team member  
name**

---

Dan

Dan

Dan

---