

Climate Ledger Initiative - Cooking as a Business

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DIGITAL MRV & CARBON MARKET



**PRODUCER /
HOUSEHOLDS**



**PROJECT
DEVELOPER**



**BUYER/
INVESTOR**



End user finance for Women
(Lack of Financial Literacy)



Incentive to increase
adoption and reduce
emission



Household Level
Monitoring



Annual Data Collection



Transparency



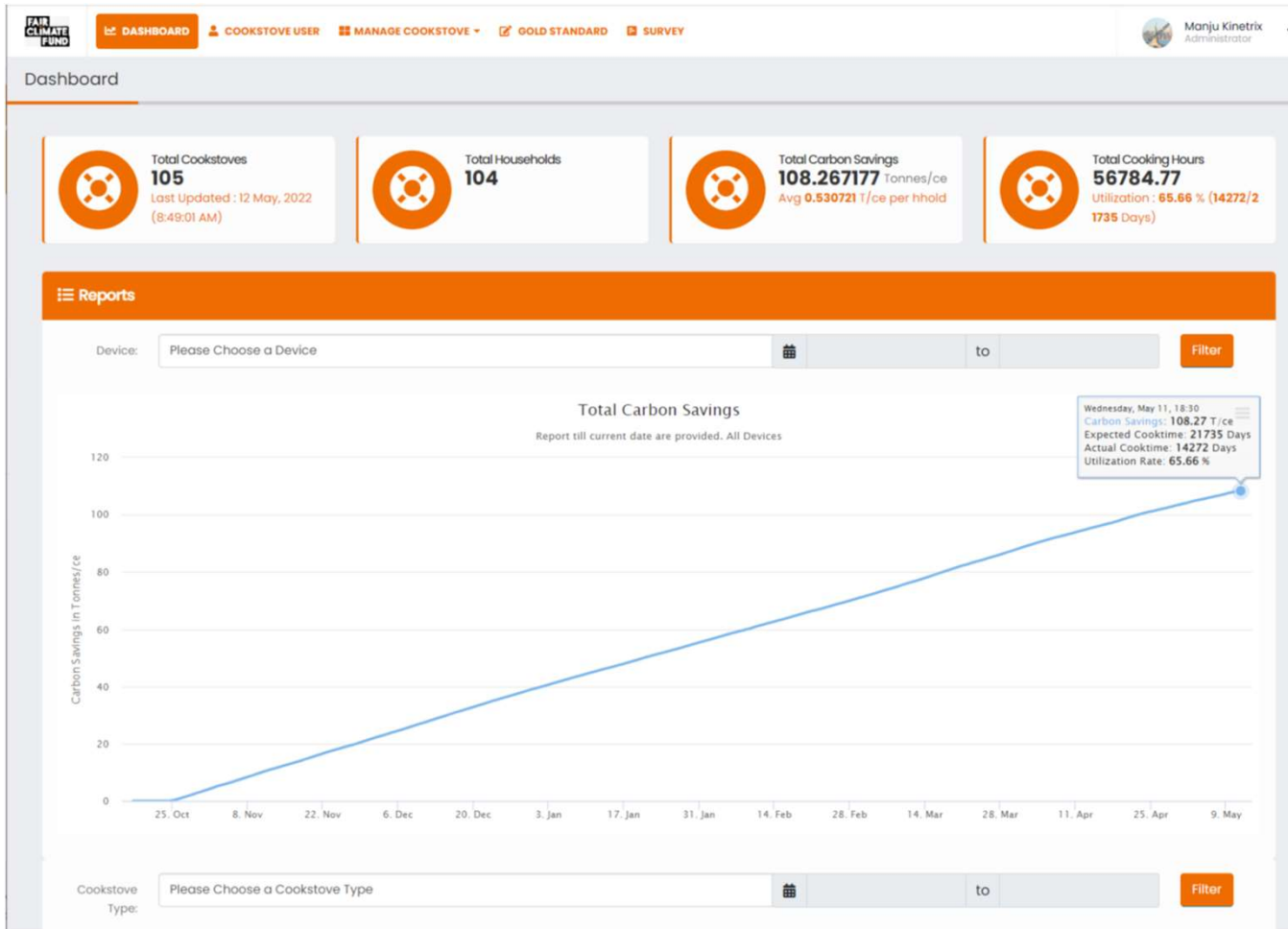
ERPA Accountability

**SECURED REMITTANCE TO WOMEN USER
BUSINESS TRANSACTION INSTEAD OF
GRANT**

**IMMUTABLE DATA
REAL TIME**

**TRACEABILITY
SMART CONTRACT**

Technology Acceptance



Platform Provides an intuitive live Dashboard that display the live carbon data for any given project at any given time.

- Number of households
- Carbon generated
- Utilization rate
- Actual cooking hours
- Expected cooking hours

On mouseover on user can get to see the cumulative data for all the parameter listed above.

This also provide user data at the project and household levels.

Digital MRV for Carbon Markets – Cooking as a Business



Real Time
Monitoring –
Accelerate access to
carbon finance



Accurate Impact
Quantification –
Avoids Over/Under
Estimation



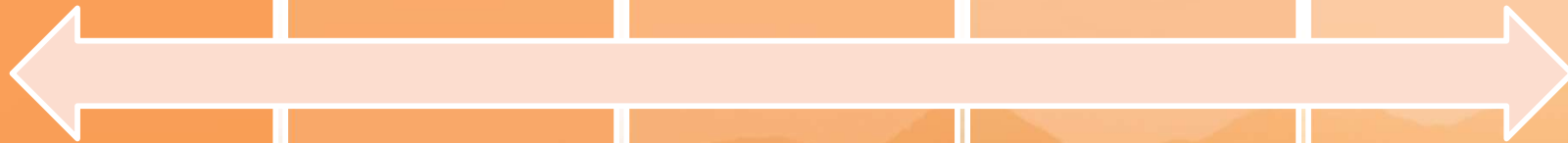
Digitally Signed
Certificate for the
buyer with QR code
for carbon source
tracking



System in place to
distribute the
incentive among
the stakeholder in
fair, inclusive and
transparent way



Interactive platform
to create value add
for other SDGs
beyond Carbon



USE CASE - COOKING AS A BUSINESS
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JSMBT

 Crecientech
Infosystem

 NEXLEAF
ANALYTICS

aKasmika

 Kinetrix
Technology for Life