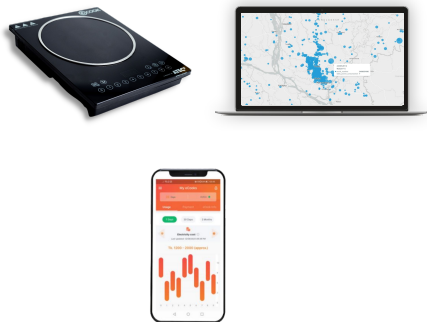# ATEC eCook

Experiences and Lessons Learned on e-Cooking Projects

ATEC

ATEC is the tech global leader for data-auditable carbon emission reductions for the verifiable decarbonisation of cooking in the Global South.
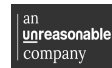
Product

Hardware | Software | Data

Carbon Partners

ENGIE

klik

myclimate
shape our future

LIVELIHOODS
FUNDS ACT TODAY
FOR A BETTER FUTURE

Equity Investors

Schneider Electric

ENGIE

DRW

elea

PHITRUST
Investir pour agir

IIX

THIRD DERIVATIVE

Small Giants

GSMA Ecosystem Accelerator

Start Up Energy Transition

Google Startups for Sustainable Development
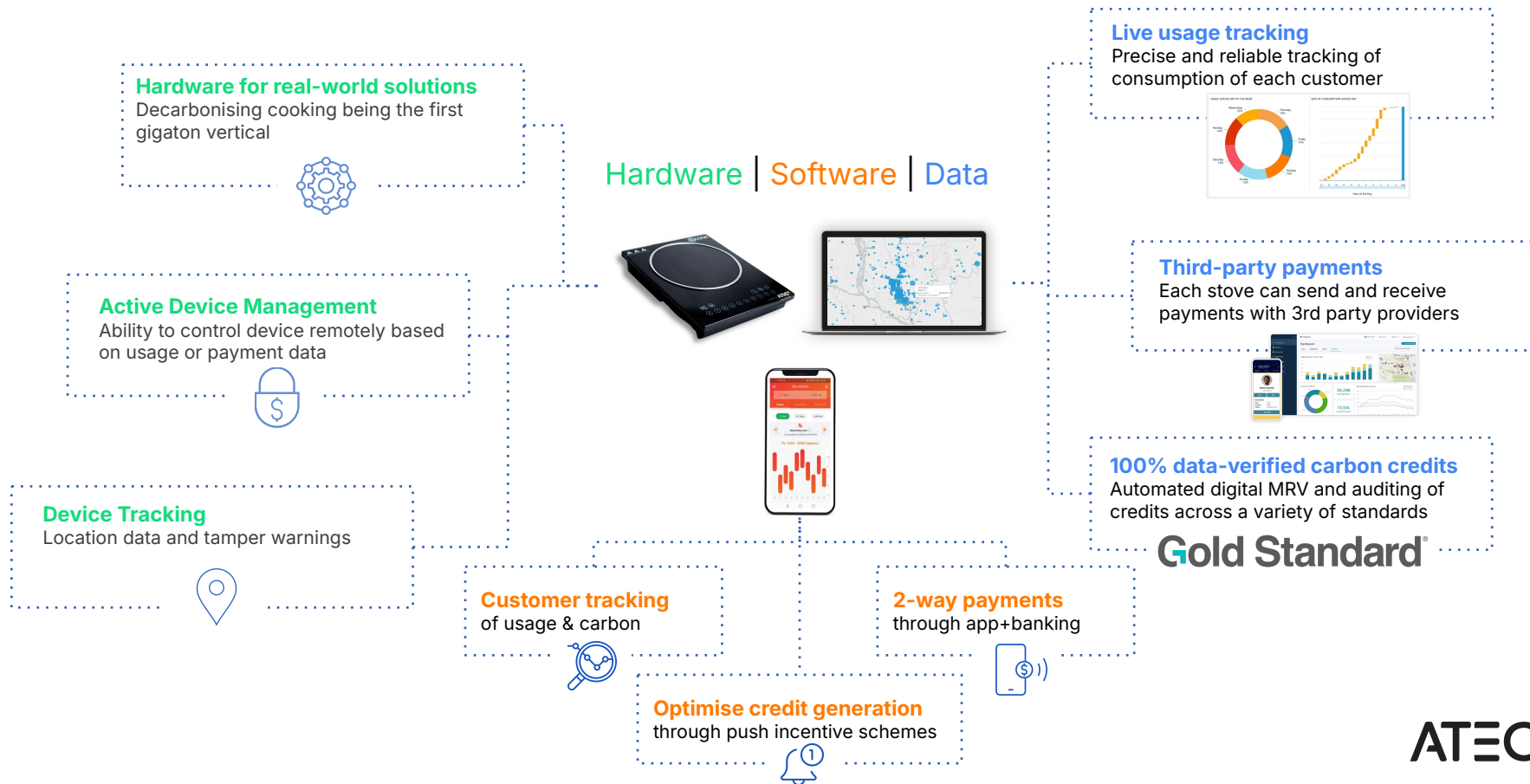
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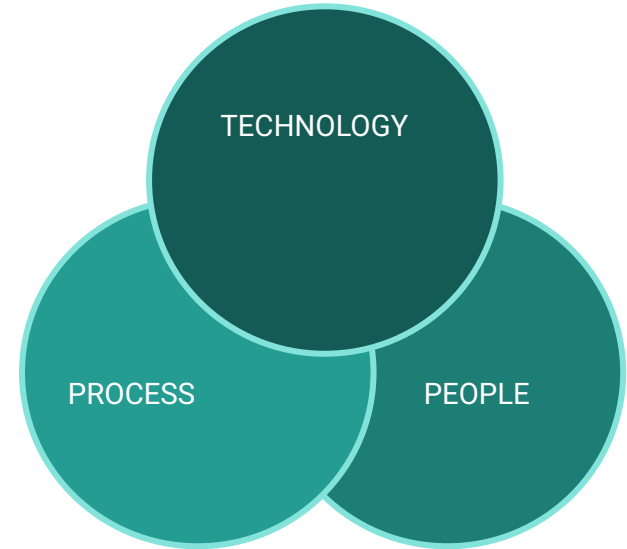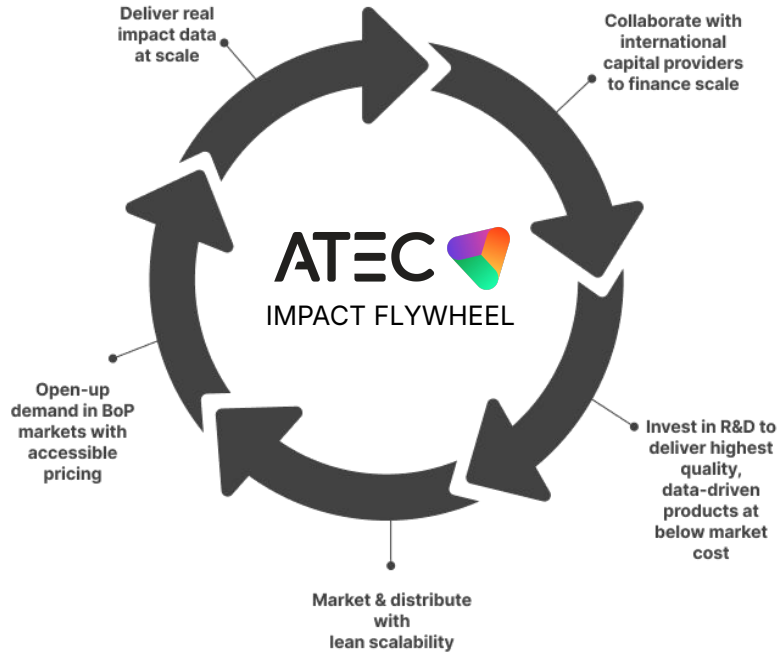
THIRD DERIVATIVE

TARMAC

ATEC

ATEC is the tech global leader for data-auditable carbon emission reductions for the verifiable decarbonisation of cooking in the Global South.

ATEC's IoT tech stack measures, verifies and monetises 1 gigaton of carbon assets across the Global South

Hardware | Software | Data

Hardware for real-world solutions
Decarbonising cooking being the first gigaton vertical

Live usage tracking
Precise and reliable tracking of consumption of each customer

Active Device Management
Ability to control device remotely based on usage or payment data

Third-party payments
Each stove can send and receive payments with 3rd party providers

Device Tracking
Location data and tamper warnings

100% data-verified carbon credits
Automated digital MRV and auditing of credits across a variety of standards

Gold Standard

Customer tracking
of usage & carbon

2-way payments
through app+banking

Optimise credit generation
through push incentive schemes

ATEC

FLYWHEEL & LEARNINGS

Technology

Build fast. Learn. Improve.

Electrification and infrastructure developments are changing the way how people can access cooking. But there are challenges and technology needs to keep evolving around it.

Good products need to strike balance between reliability, usability and cost effectiveness.

The ATEC way:

- Close collaboration with device manufacturers and local deployment partner

- Identification and removal of friction points to technology in a market

- Integration of user feedback into feature and product development

ATEC

People

Cooking is not a commodity.

Cultural habits are important to acknowledge and the "best" solution can mean different things in different markets.

Changing the way people cook requires a lot of attention to detail, education and ongoing support.

The ATEC way:

- Human centred marketing and incentivisation programs

- Access to user data and educational material through mobile application

- Ongoing customer success management

ATEC

Process

Digital first. Veracity always.

The recent disruptions in carbon markets have confirmed ATEC´s position around the setup of successful projects.

Trusting the MRV process requires 100% data-auditable, high-integrity & compliance-aligned carbon projects.

The ATEC way:

- 100% On-asset collection of usage parameters, no sampling

- Direct integration of projects parameters into performance dashboards

- Full integration of encrypted project data into blockchain based dmRV platforms

ATEC

LEADING THE WAY TO CLEAN COOKING.

ATEC