

SNOWMAN

PITCH DECK

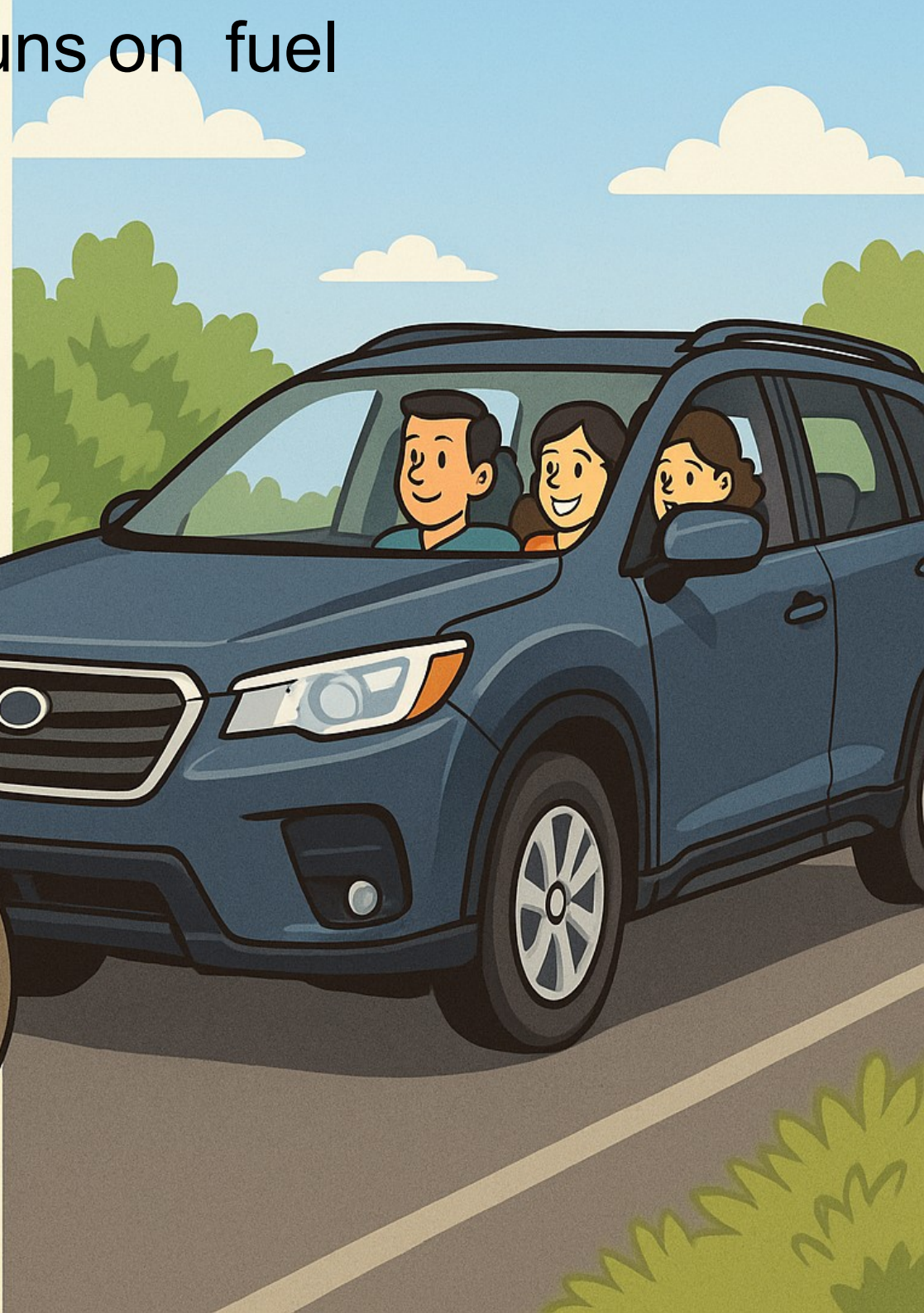


Project Snowman
Retrofit Emissions Conditioning for
Existing Vehicles

Clean • Modular • IoT-Connected

A scalable retrofit platform designed to reduce emissions from existing combustion fleets using a multi-stage exhaust-conditioning chain with real-time telemetry and predictive analytics.

The world runs on fuel



It's a bit messy when we retrieve it, so it needs an offset.



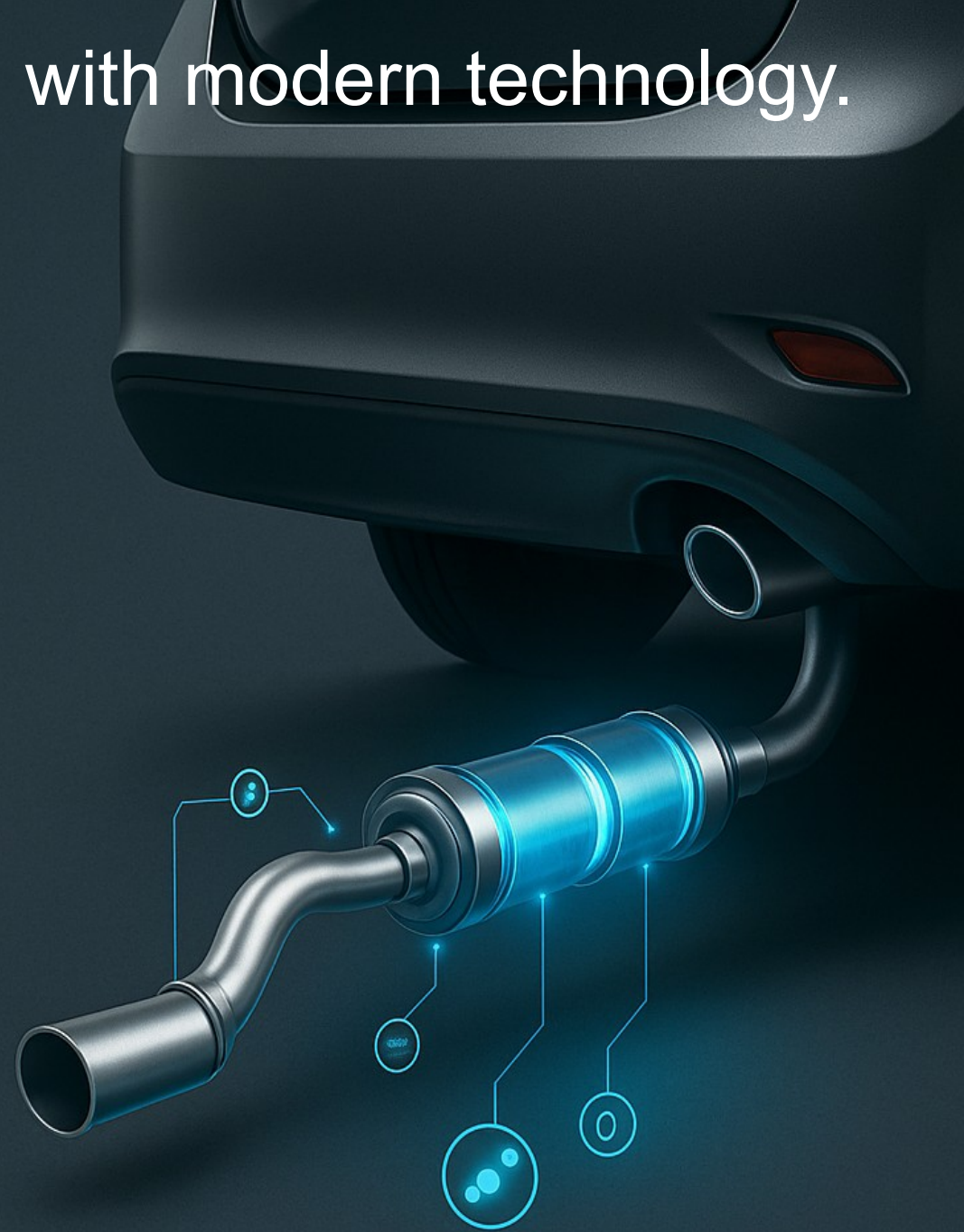
Scientists work hard to make it clean



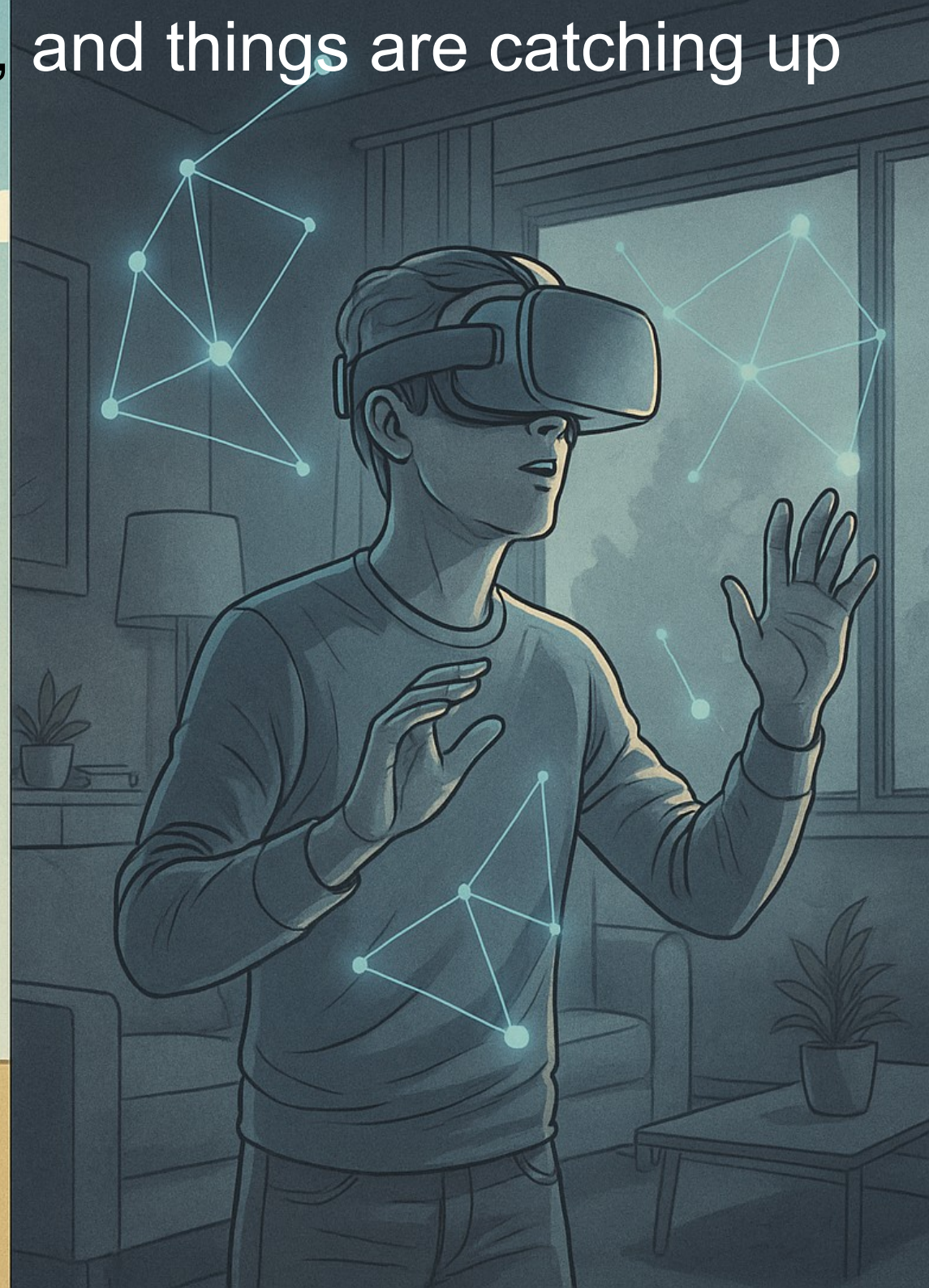
We need to treat our tailpipe



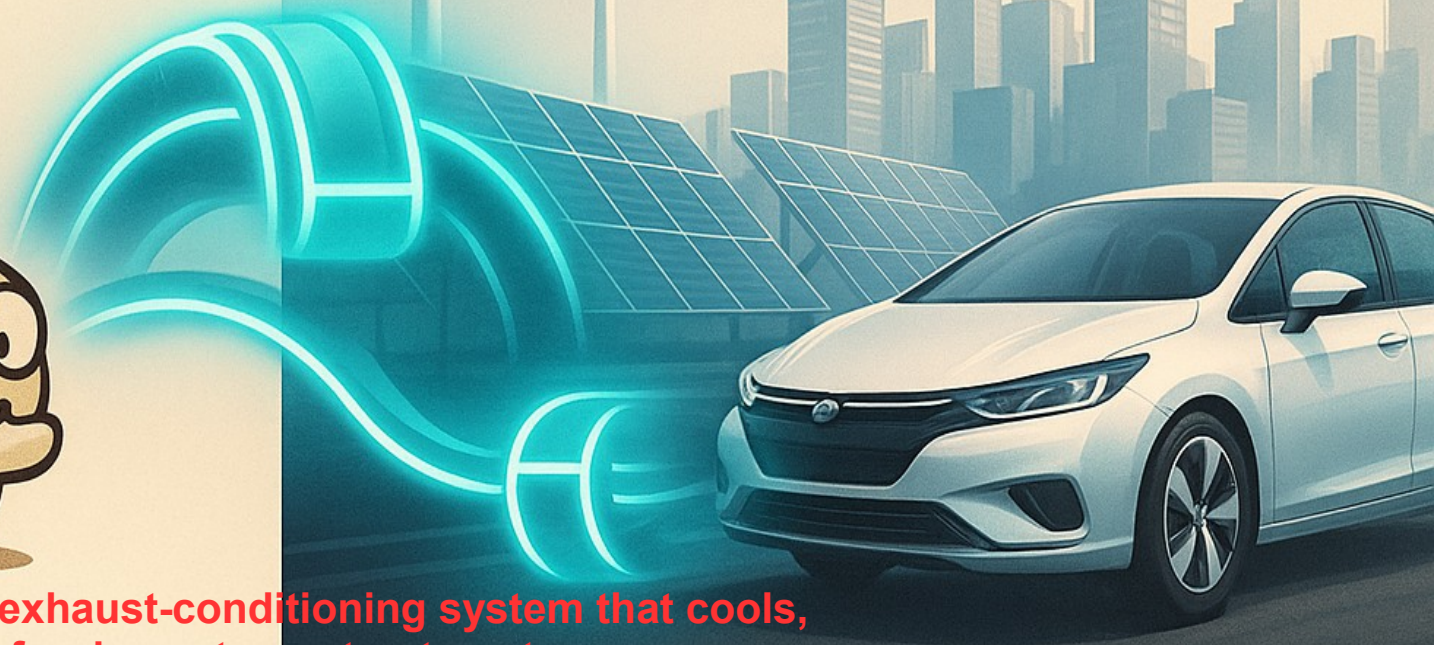
with modern technology.



Technology is moving fast, and things are catching up



We're different, we convert emissions to benefit the planet.



Project Snowman uses a multi-stage exhaust-conditioning system that cools, stabilizes, and prepares exhaust flow for downstream treatment.

- CO₂ conditioning for improved downstream capture
- NO_x and gas-phase reduction mechanisms
- Real-time monitoring via integrated O₂ and temperature sensors
- Adaptive control logic driven by live telemetry

Public descriptions remain conceptual; enabling technical details are protected for patent filings.

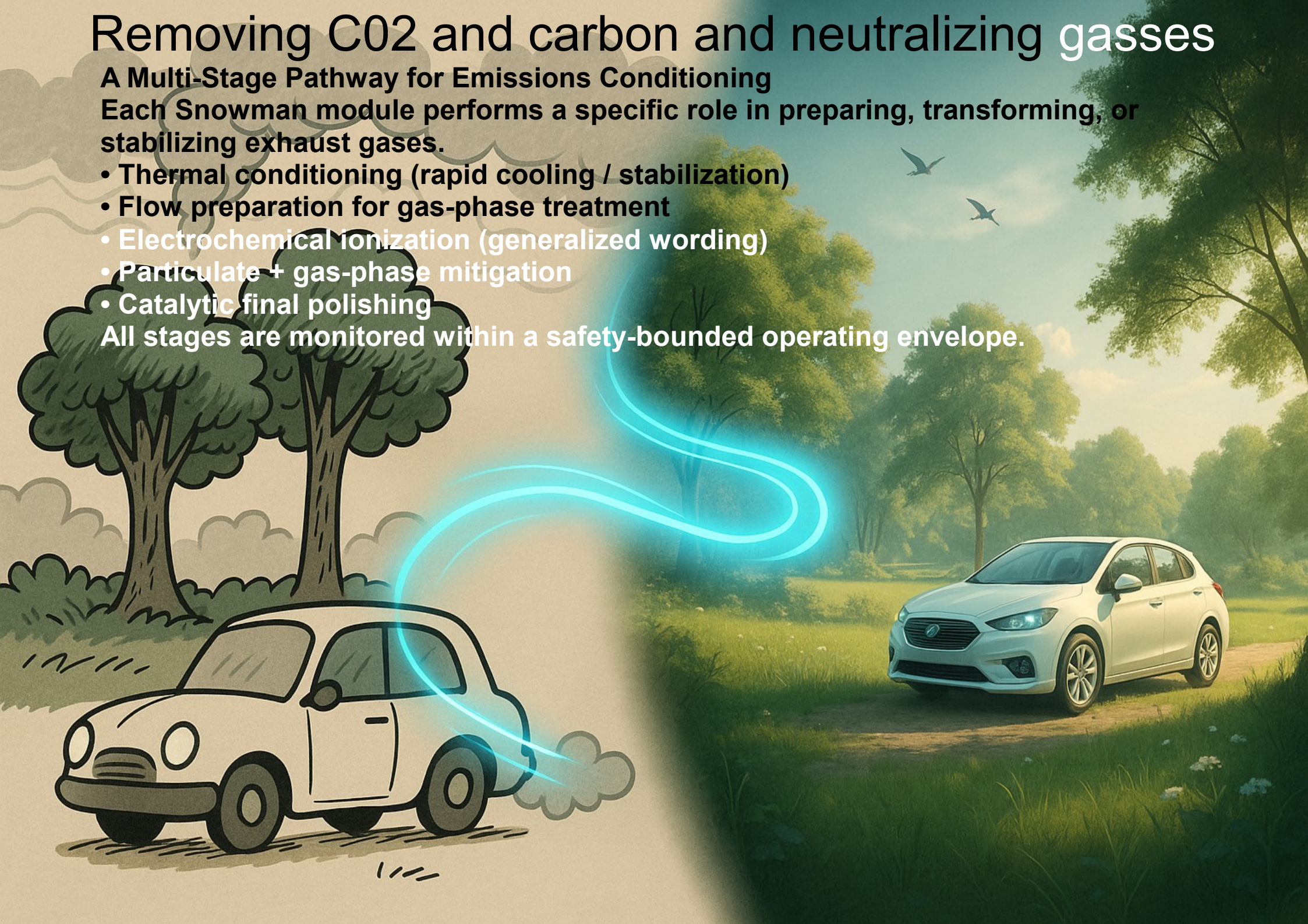
Removing CO₂ and carbon and neutralizing gasses

A Multi-Stage Pathway for Emissions Conditioning

Each Snowman module performs a specific role in preparing, transforming, or stabilizing exhaust gases.

- **Thermal conditioning (rapid cooling / stabilization)**
- **Flow preparation for gas-phase treatment**
- **Electrochemical ionization (generalized wording)**
- **Particulate + gas-phase mitigation**
- **Catalytic final polishing**

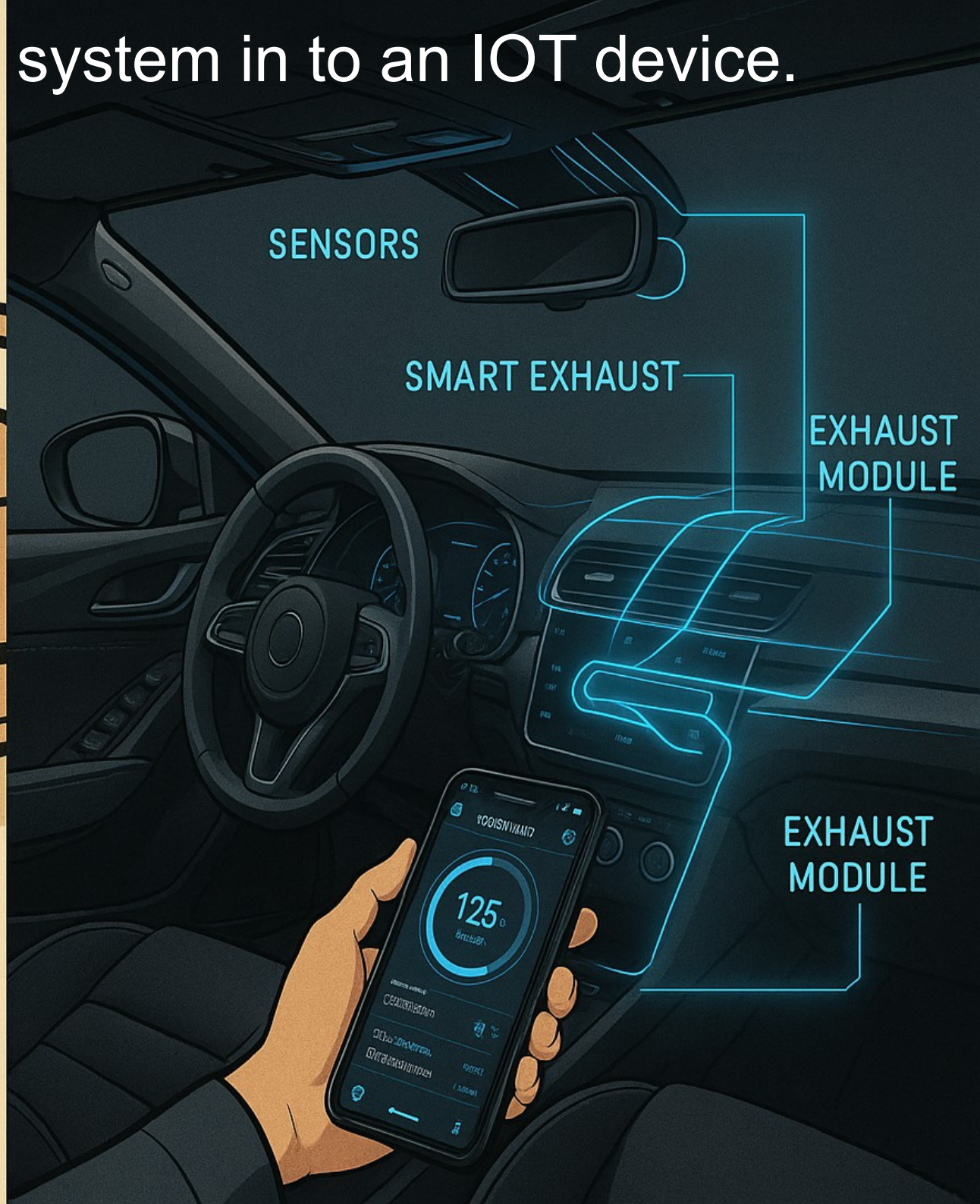
All stages are monitored within a safety-bounded operating envelope.



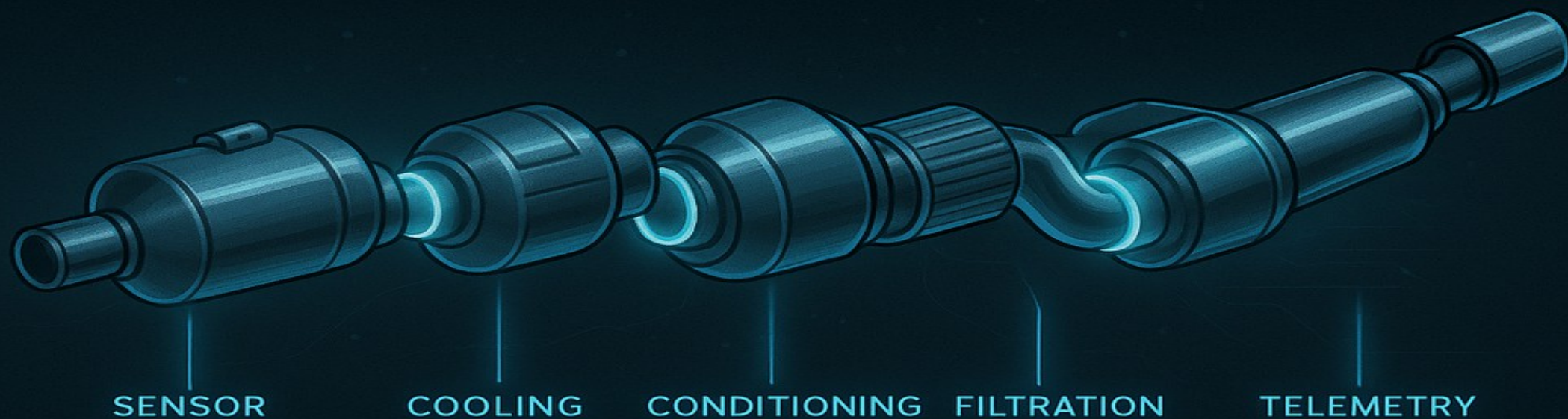
We turned the exhaust system in to an IoT device.



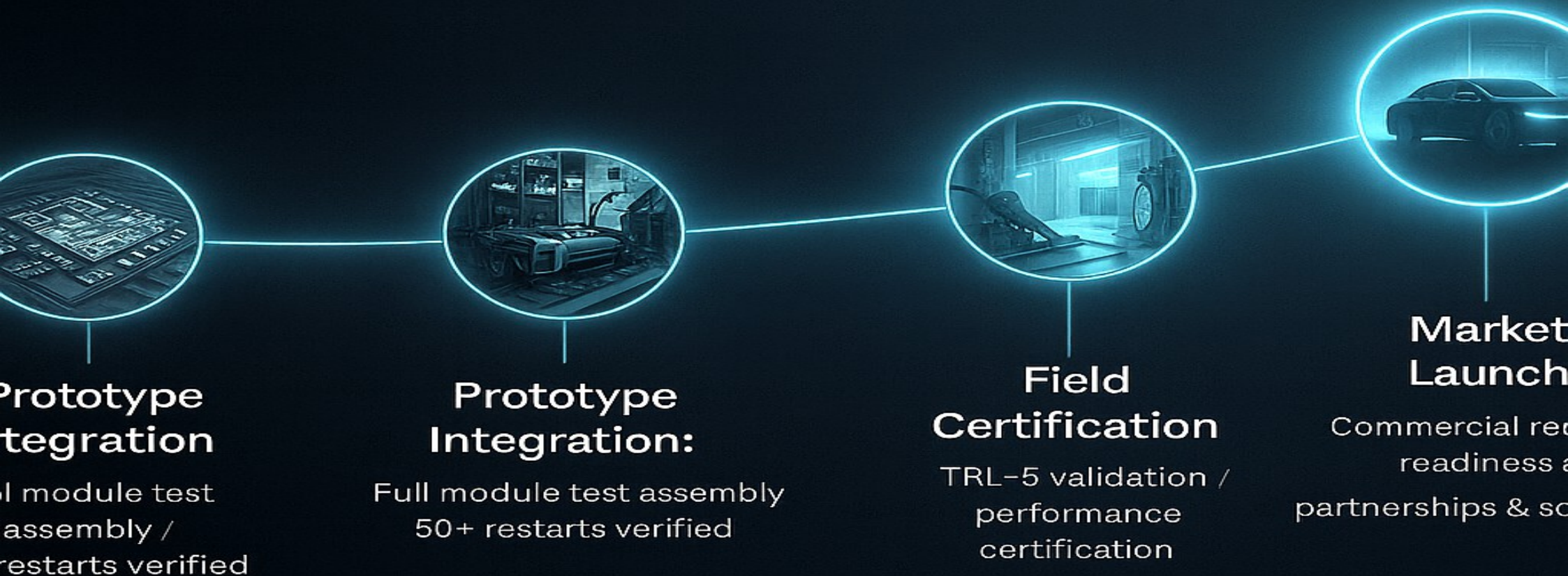
No more trying to guess
It will tell you what it wants.



THE MODULAR PATH FORWARD

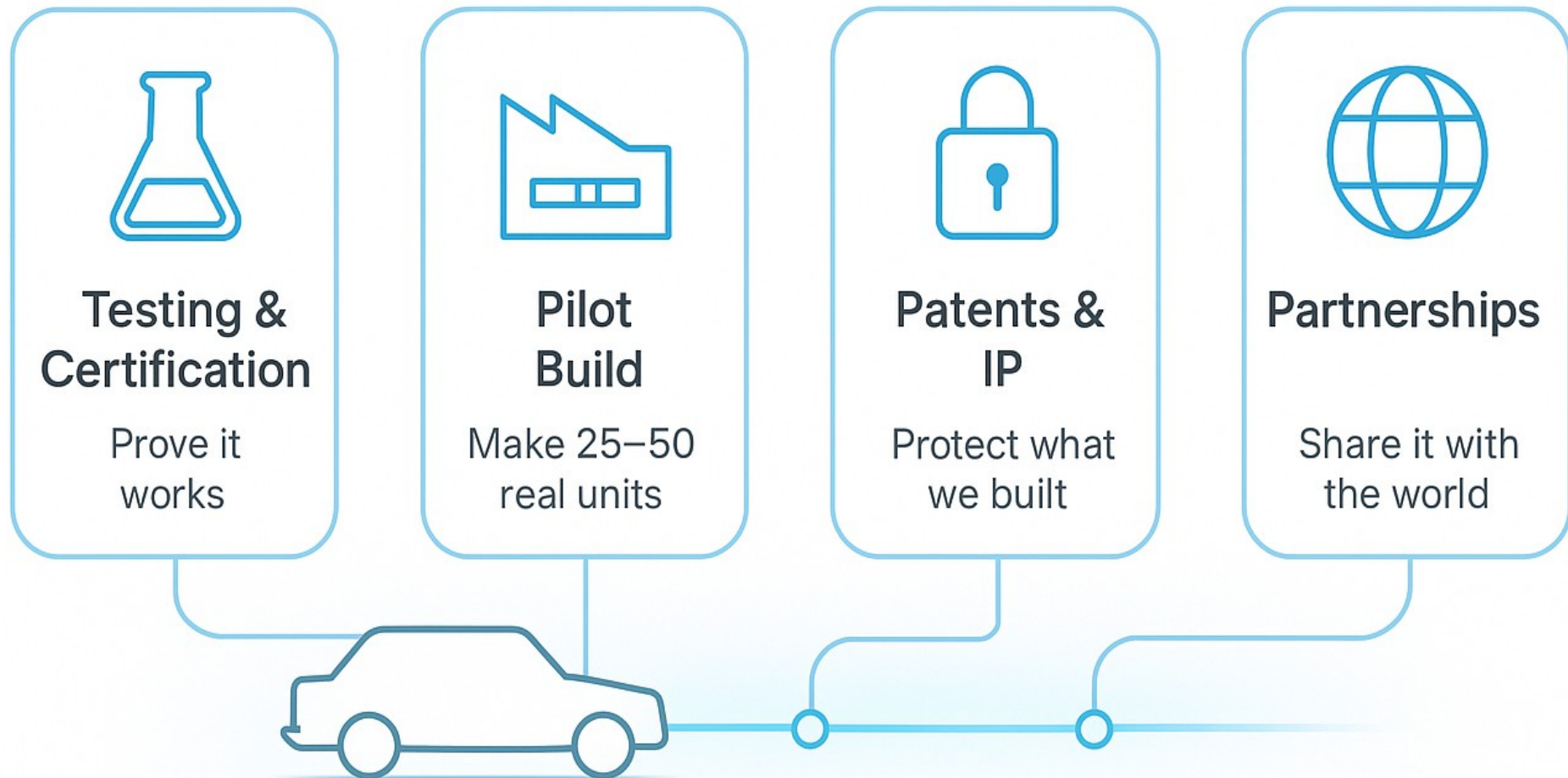


Validation Path



Every milestone strengthens the bridge from innovation to impact.

How We'll Use Early Funding



Small step in funding, big leap in impact.



PROJECT SNOWMAN

The retrofit revolution is already underway.
Clean. Connected. Achievable.



TRANBERG INNOVATIONS

Turning Emissions Into Opportunity