



# **VolTrack**

**Next-generation vehicle security**

**"Prevention, Not Recovery"**

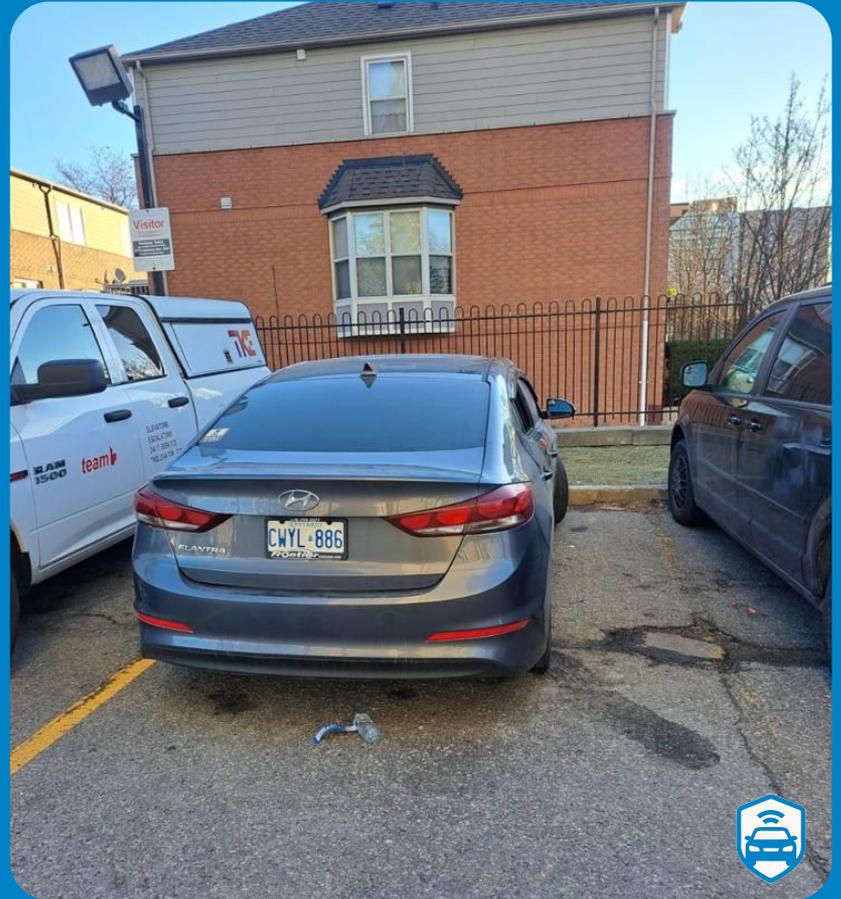
Every **26 seconds**, a car is stolen.



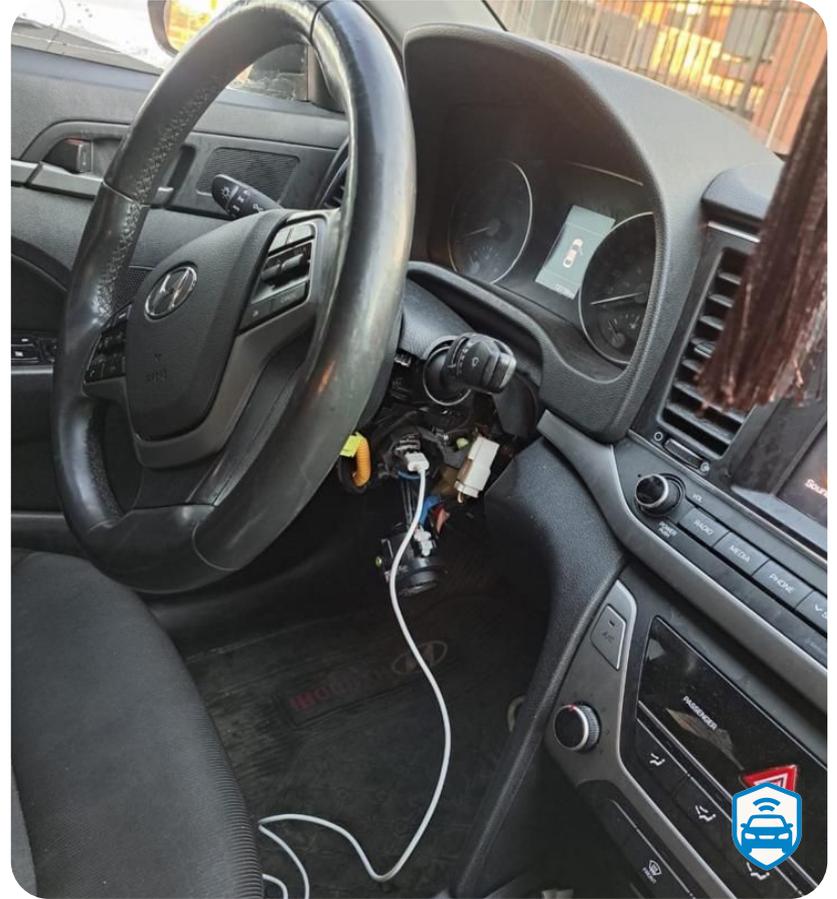
That's **1.2 million** per year.



...including  
my **brother's.**

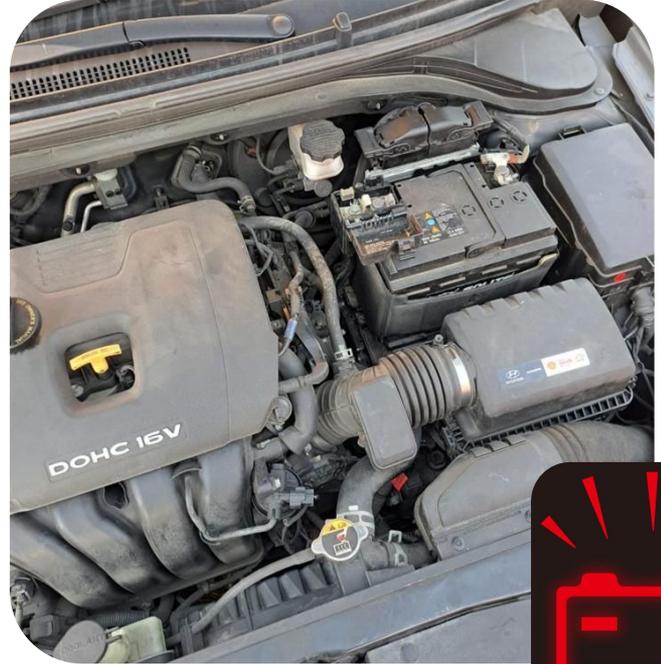


They **jimmied** the lock, hot-wired the ignition, and tried to drive away ...



But the car  
wouldn't **start** ...

Because the battery died!



Frustrated, the thieves **vandalized** the interior before fleeing.





111

Evening Standard

The **solution?**



# Leave car keys by the front door to avoid home invasion, Toronto police officer says

By **Ryan Rocca** • Global News



WATCH: Toronto police chief acknowledges backlash over controversial home invasion advice – Mar 18, 2024



North Americans spend **\$6.3B** on  
Automotive Security Devices.



The global market is projected  
to be **\$22B by 2030.**



But there is **no** standardized solution.

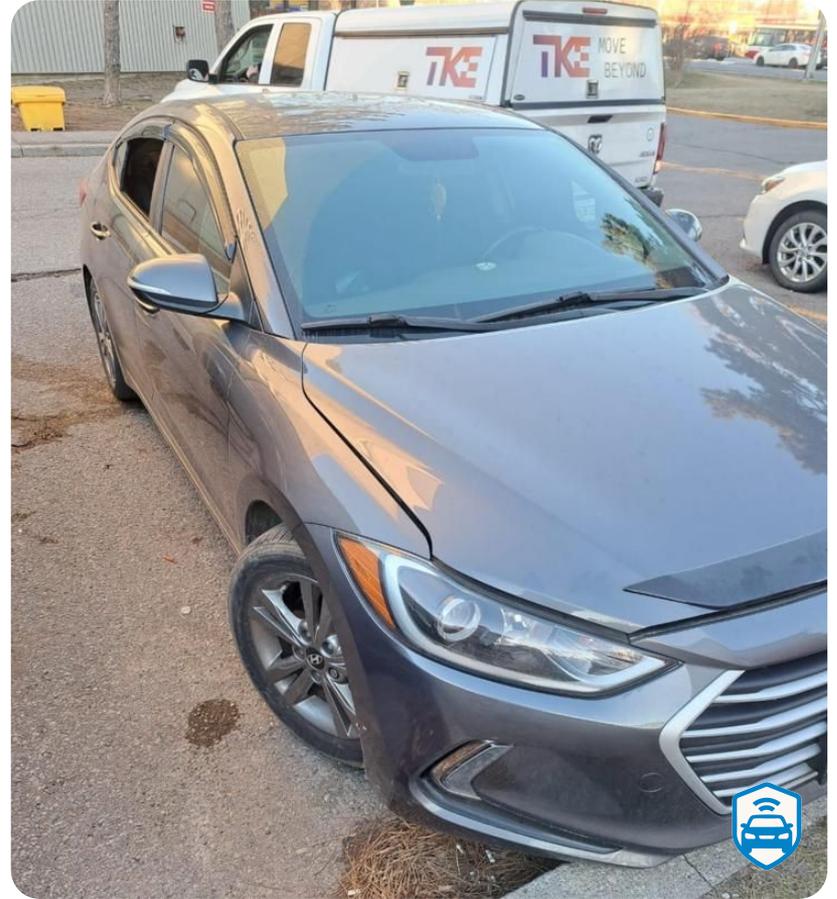


Few work ... **All** rely on user input



WHAT IF...

an owner's worst  
nightmare, turned  
to their best  
**solution!**



# Introducing **VolTrack**



**Detect Intrusion**



**Block Entry**



**Instant Immobilization**

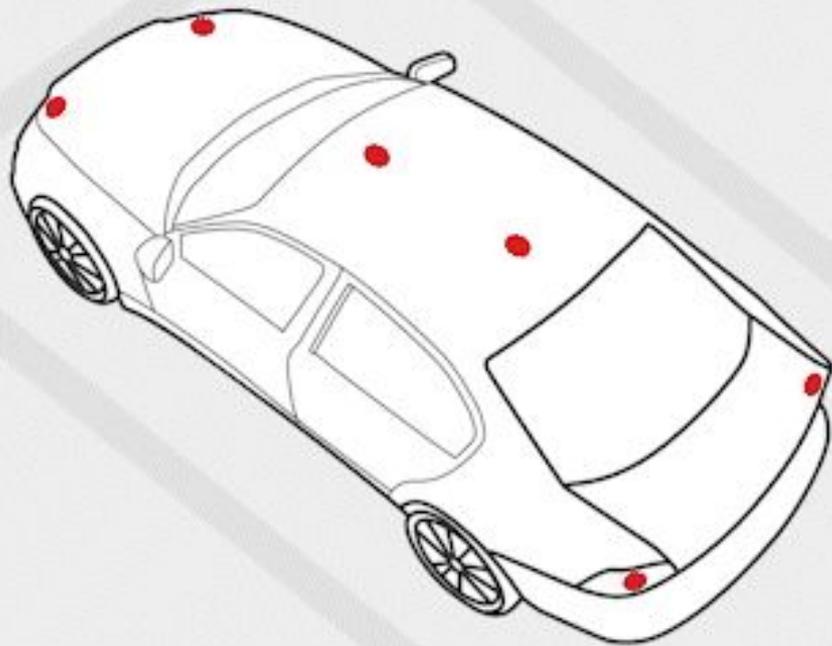


**Owner-Only Access**



**Real-Time Alerts**





Behind The Technology

**The Virtual Handshake**

# VolTrack In Action



## Detect Intrusion

We instantly sense any nauthorized attempt to access your vehicle.



## Block Entry

Thieves can't get inside—doors remain locked and secure.



## Instant Immobilization

Even if tampered with, the car stays immobilized and undriveable.



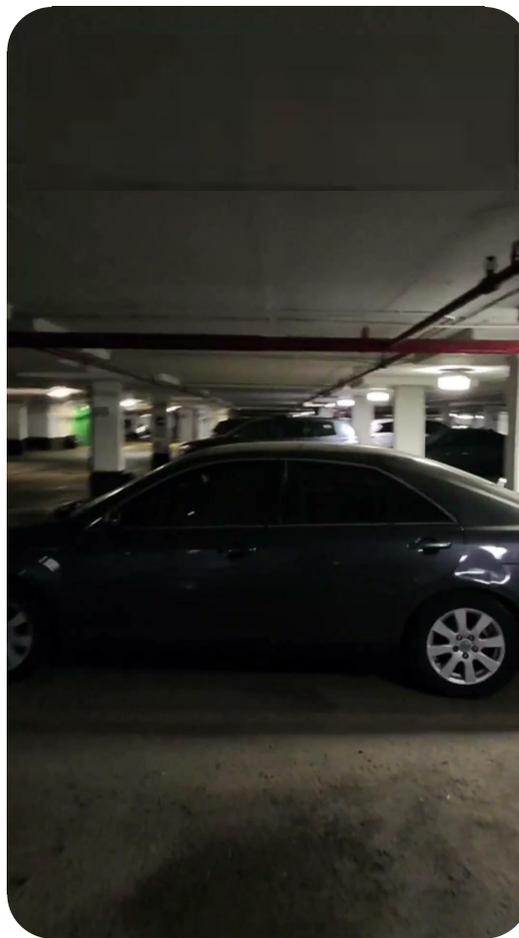
## Owner-Only Access

Your car only unlocks and starts when you (and your secure device or fob) are present



## Real-Time Alerts

Get immediate notifications if any suspicious activity is detected



# Our Competitive Advantage.

	VolTrack	Igla	LoJack	Tag	OnStar
Competitors					
Relay Attack Prevention					
Location Tracking					
Engine Immobilizer					
Automated					
Entry prevention					
Price	<b>\$300</b>	<b>On average: &gt;\$750</b>			



# Our Competitive Advantage.

Competitors	VoTrack	Tesla	Toyota	General Motors	Volkswagen
Immobilizers					
Digital Key Access					
Location Tracking					
Relay Attack Resistance					



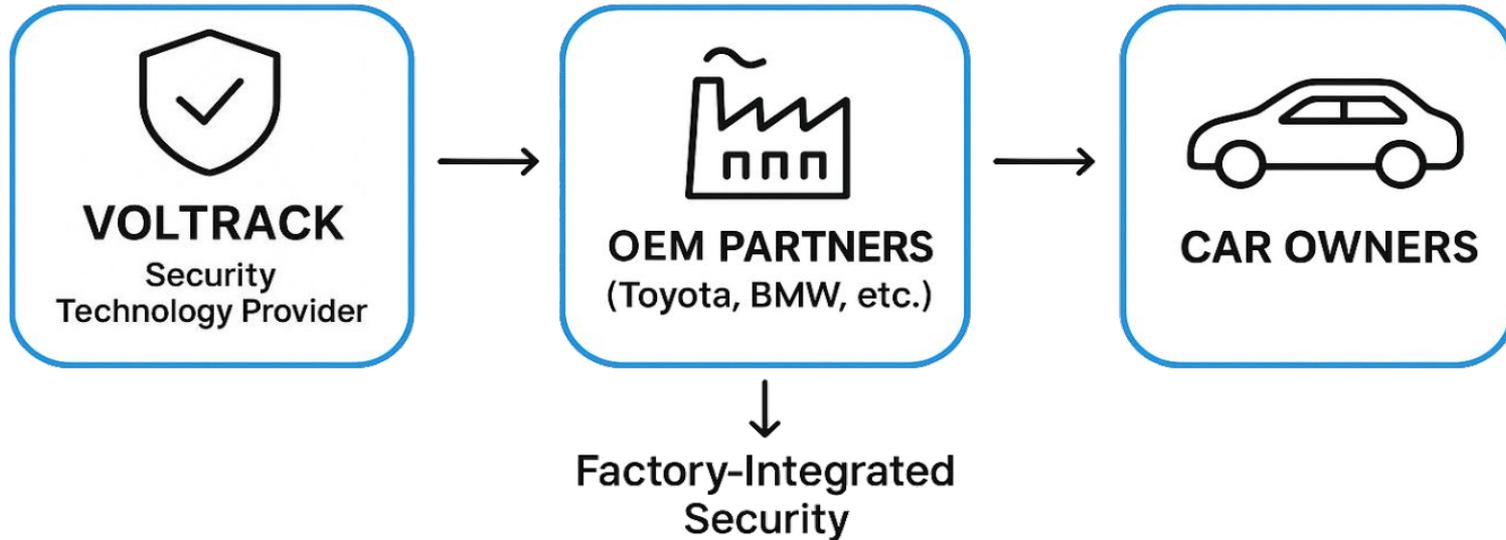
## OUR BUSINESS MODEL

# B2B2C Distribution



## OUR BUSINESS MODEL

# B2B Distribution with OEM Partnerships



# Our Traction.

4

Different major  
installation shops.

10+

Locations to  
choose from.

3+

Vehicles  
tested.

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Partnered with **lockdown**  
SECURITY

**The Largest Automotive Security Shop in GTA.**



# Our **Traction.**



**RC** **Rent Centric**  
On-Demand Rental Technology

**United**  **Road**



In **Partnership**



# Meet the **Team.**



**Shahkir Alkozai**

**MS Engineering Innovation & Entrepreneurship, TMU**



**Brian Periku**

**MS Biomedical & Robotics Engineering, GT**



**Steven Li**

**Economics & Software, Specialized Honours, York**



# Meet the **Advisors.**



**Michael O'Neil**

Rogers Cybersecure Catalyst



**Ashu Syal**  
Director

Innovation Boost Zone



**Ali Tharia**  
Executive

Ex-Toyota Tsusho



**Paul Hacking**  
Director

Science Discovery Zone

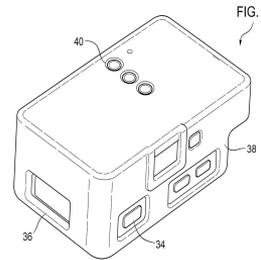


# Intellectual Property **Strategy**



**Patent Agent | Partner**  
Kazim Agha

**AIRD McBURNEY**



- ❖ Professional Patent Representation Secured
- ❖ Core Technology Under Active Patent Strategy
- ❖ Provisional to Full Patent Pipeline
- ❖ Trade Secrets & Security by Design
- ❖ Brand & Product Identity Protection
- ❖ Long-Term Competitive Moat



Our ask..  
**\$600,000**

### **Product Development**

Complete hardware + firmware engineering, finalize CAN-bus immobilization, and prepare the system for commercial-grade reliability.

### **Manufacturing and Inventory**

Build the first production run, acquire critical components, and prepare for commercial-scale installs.

### **Business Development**

Expand relationships with installers, insurance partners, and OEMs; support meetings, demos, and field testing.



# Why you **want** to invest in this round

1. The **problem is massive**: \$21B+ in vehicle theft losses/year in North America.
2. Competitors are **reactive**, we are **pre-emptive**.
3. Our **unit economics are insane** (cost ~\$30–50, sell \$250–\$350+).
4. The category is **inevitable** — we *will* lead it.
5. **Insurance companies and OEMs will drive adoption.**  
Rising claim losses are forcing insurers into **solution-purchasing mode**.



**Thank You**  
For your attention



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