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Rusiness Model (	anvae	Designed for: SafeDrive Innovation	Designed by:	Date:	Version:
Business Model C	Canvas	SafeDrive Innovation	Rania Arfaoui		
Key Partners	Key Activities	Value Propositions	Customer Relationships	Customer Segmen	ts

Automobile Manufacturers: Collaborate with car manufacturers to integrate the smart system into new vehicle models.

Insurance Companies: Partner with insurers to offer incentives for drivers using the smart system, reducing premiums for enhanced safety.

Tech Companies: Forge alliances with tech firms for continuous system updates and technological advancements.

Product Development:
Continuous improvement and innovation of the smart car system, including software updates and new safety features. Regulatory Compliance: Ensure adherence to local laws and regulations concerning alcohol limits and driver safety systems. User Education: Develop comprehensive user guides and educational materials to promote understanding and usage of the system.

Enhanced Safety: Prevents accidents related to driving under the influence, prioritizing road safety.

Regulatory Compliance: Helps drivers adhere to alcohol limits, reducing legal risks.
Insurance Benefits: Offers

reduced premiums and incentives for safer driving behavior

#### **Automobile Manufacturers:**

Expected Relationship: Collaboration, technical support.

Integration: Direct communication channels, tech support, joint development

initiatives.

Cost Implications: Moderately high due to technical support and integration efforts.

### **Consumers:**

Expected Relationship:
Education, user support.
Integration: Educational
materials, online support,
feedback mechanisms.
Cost Implications: Moderate for
educational resources and user
support systems.

### **Insurance Companies:**

Expected Relationship: Collaboration, risk reduction. Integration: Collaborative risk analysis, data sharing, comarketing efforts.

Cost Implications: Moderate for collaborative risk assessment and marketing efforts.

# **Tech Companies:**

Expected Relationship: Collaboration, updates. Integration: Collaboration on system updates, potential joint ventures.

Cost Implications: Moderately high for collaborative development efforts and potential partnerships.

Automobile Manufacturers:
Targeting partnerships for integrating the system into new vehicle models.
Consumers: Individuals concerned about road safety and seeking enhanced features in their vehicles.
Insurance Companies: Seeking technology to incentivize safer driving behavior among

policyholders.

**Key Resources** 

Channels

Technology Infrastructure:
Robust backend systems for data processing, notifications, and remote management.
R&D Team: Skilled engineers and developers for ongoing system enhancements and feature upgrades.
Marketing and Sales Team: For promoting the system to car manufacturers, insurers, and end-users.

Direct Sales: Offer the smart system directly to car manufacturers and through aftermarket sales.
Partnership Networks:
Collaborate with insurers and car dealerships to promote and distribute the system.
Online Platforms: Utilize e-commerce platforms for sales and educational resources targeted at consumers.

### **Cost Structure**

Research and Development: Ongoing investment in system improvement and feature development.

Compliance Costs: Ensuring the system aligns with local regulations and safety standards.

Marketing and Distribution: Expenses related to promoting and distributing the system to partners and consumers.

## **Revenue Streams**

System Sales: Revenue generated through direct sales to manufacturers, dealerships, and consumers.

Subscription Models: Offering subscription-based services for system updates, support, and additional safety features.

Licensing Fees: Charging fees to manufacturers or insurers for using the system in their vehicles or policies.