Final deliverables: Business Model Canvas



Key Partners

C2C

- Private parking spots owners
- Property management companies

B2C:

- Major parking operating companies (Indigo, Effia, etc)
- Private companies owning empty parking spots (offices, supermarkets, universities, public institutions)

Both:

- Navigations apps (Waze, Google Maps)
- Parking sensors suppliers

Key Activities

- Software development
- Parking sensors installation
- Communication
- Raise awareness about environmental issues derived from congestion in urban area

Key Resources



- Technical staff (repairs)
- Legal advisors
- Physical: databases
- parking space sensors

Value Propositions

ParkEasy offers an innovative digital platform optimizing parking space in urban and suburban areas by connecting all empty parking spots owners (private individuals, parking operators offices, supermarkets, street parking) to car users.

ParkEasy transforms parking from a burden to a lever for urban development.

Customer Relationships

- Awareness campaign about congestion issues in urban areas and about the number of empty parking spots
- High quality customer service 24/7 availability, social medias
 Notation system and payment system directly on the platform

Channels



- Digital platform:
- Website
- App on the AppStore and Android Store

Customer Segments

Car users:

- Roughly 39 million lightweight car are registered
- in France
 600 000 cars coming in and out of Paris everyday
- Approx. 100 000 simultaneous active Waze
- 5.7 billion trips are made every year on the roads of Ile-de-France

Cost Structure

Low costs structure:

- Fixed costs: SG&A, datacenters rents, app development
- Variable costs: installation of parking sensors

Revenue Streams

- Commissions: small percentage for parking spot suppliers and higher percentage for users (same principle as AirBnb)
 - Public aids to install parking sensors on street parking spots
 - Use of customer data collected to sell ads

Social and environmental costs

Low social and environmental costs:
- Energy consumption of datacenters



Social and environmental benefits

- Less congestion, less noise pollution, less CO2 emissions
- No creation of new parking spots but optimization of existing ones
- Parking sensors working with solar and renewable energy

