

# Cross Border Booking System Making Freight Fast Again

José Treviño Calderón Héctor Rodríguez Bustamante



## **Costly inefficiencies**

3,800 Trucks cross the border daily, and of those 12% don't even cross the same day and have to get back in line the next day, for another 5 to 8 hr wait time.

That means that 456 Trucks are refused on average

CaliBaja Region



# This costs companies money, time and planning. Companies are willing to pay for a faster, organized and assured service.

# CBBS

















### **Platform Users**



**Companies with Certified Trucks and/or Drivers Independent Certified Driver Independent Certified Driver with Truck** 

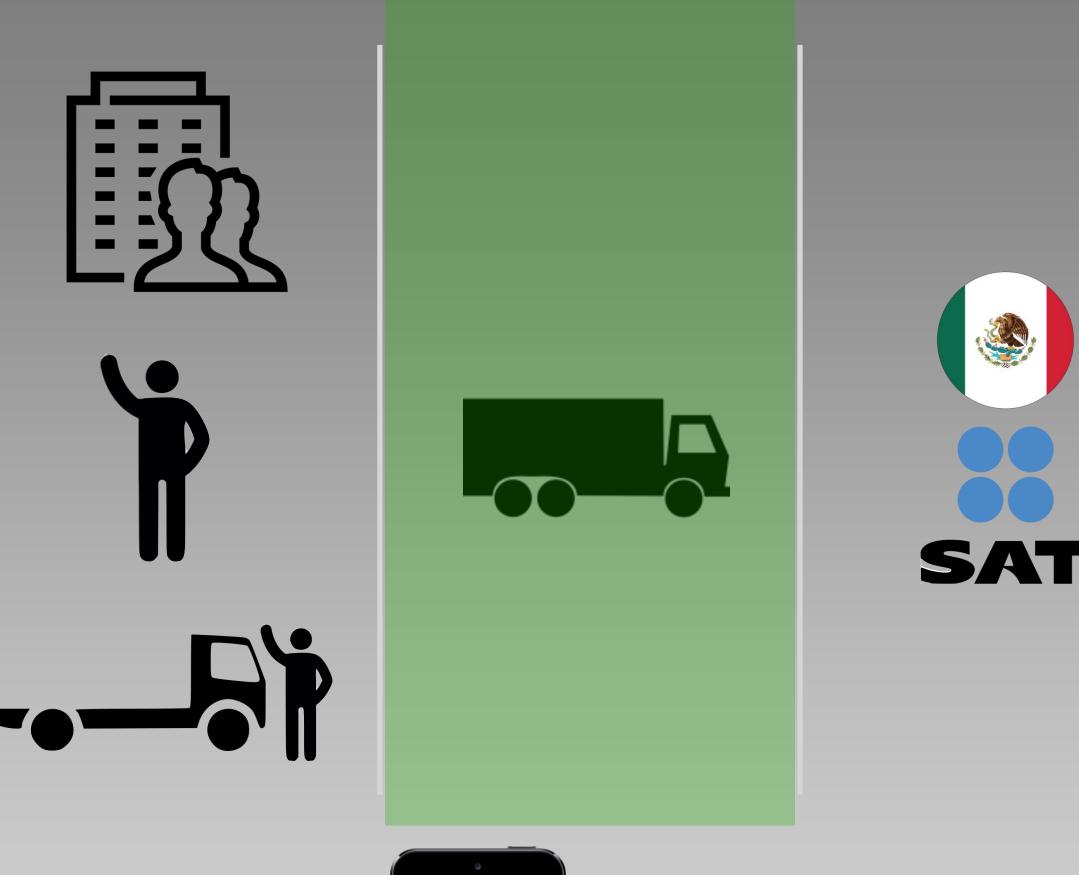


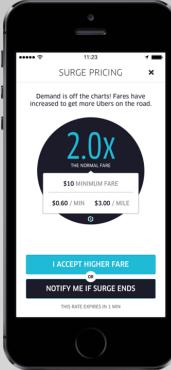






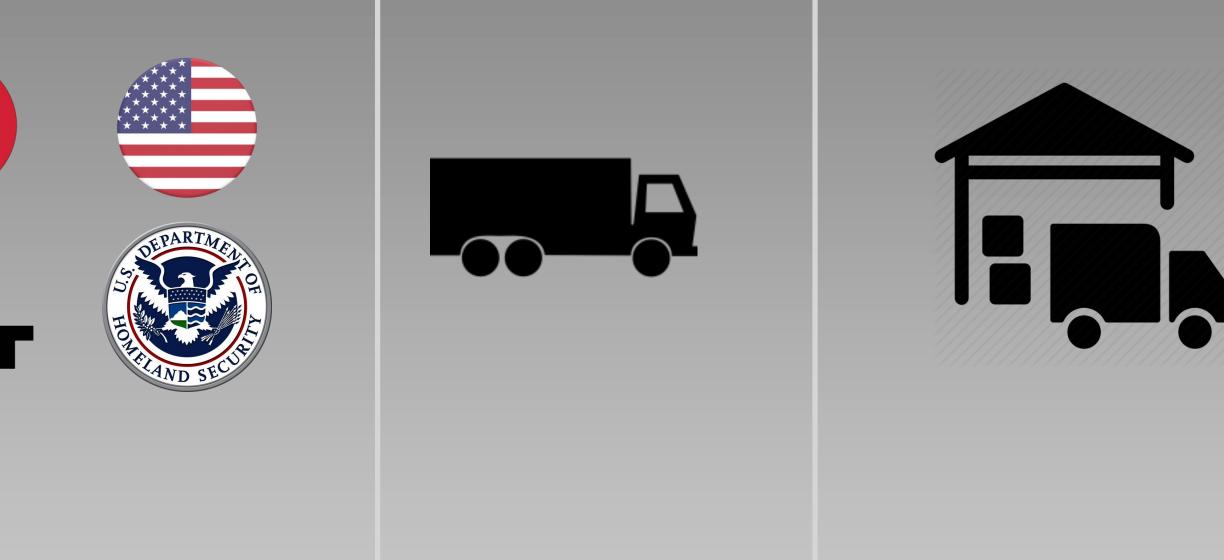






Charge per event

# Booking service through the app platform Surge Charge may apply depending on time/date/occupancy







### **Customs Stakeholders**



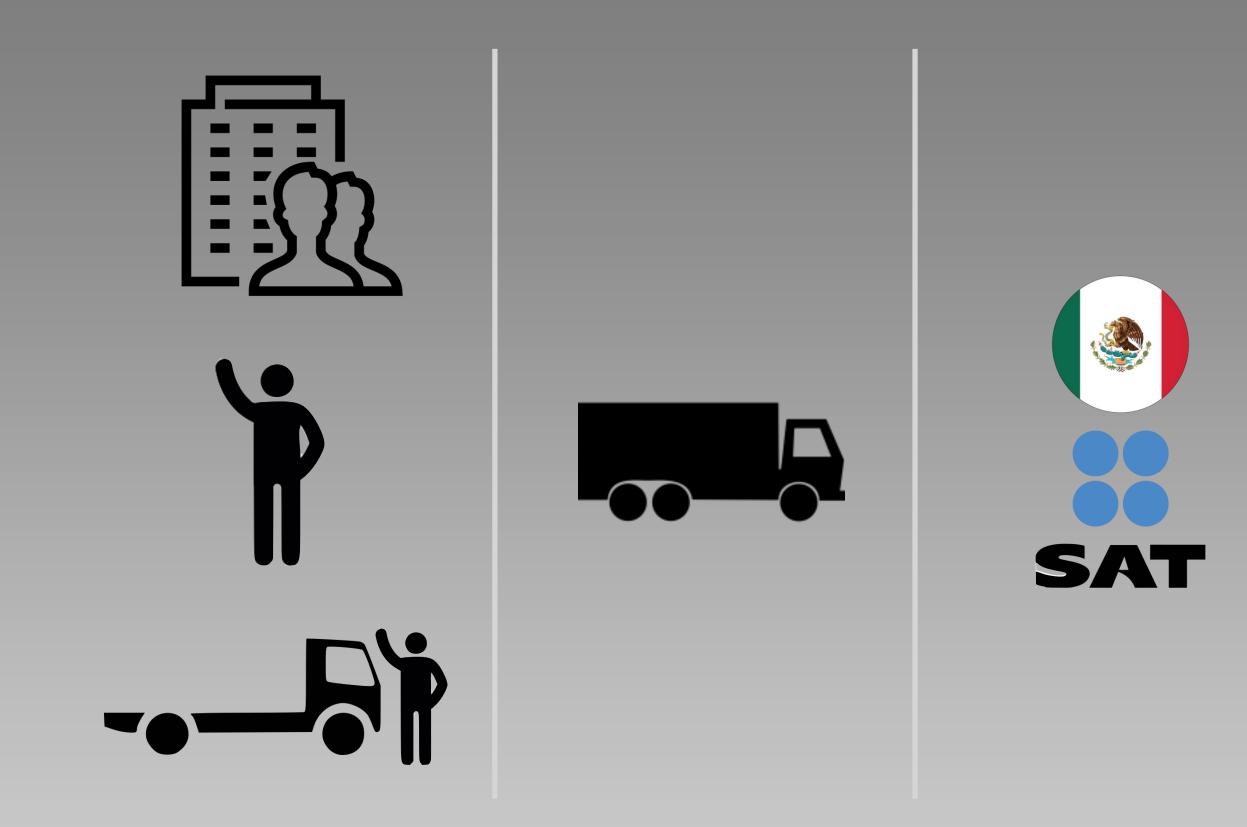


- In charge of certifying the customers
- Automate and digitize documentation, credentials and permits
- Traceability
- Transparency and security

Plans and initiatives already running will be integrated into the data analytics



### Any additional checkpoint





- Digitized information
- Predictable demand
- Traceability









### **Destination and Warehousing**





- Simplified Warehousing
- Shipping straight to end point
- Maximizing resources
- Reduced driver turnover
- Driver can make more than one crossing per day









May 2019 We had this idea

### Now

Market Research Interest of Stakeholders to participate Infrastructure requirements UCSD StartR program

### **Twelve Months**

**Technical platform development Determine Cost / surge charge / cool down period Stakeholders Determine Certification Cost** 

## CBBS Timeline

# SIGHT UC San Diego • Rady School of Management







# We are looking for your support to talk to stakeholders.







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