Software initiatives are about the Business NOT Technology!!







Every business today is a technology business; for some businesses, technology is the core model and for others technology supports the business model







Goal of the IT teams is to help the business achieve the business goals, hence <u>IT</u> teams <u>MUST understand the business</u> model



Active participation in the business decisions

Align the IT objectives with business objectives



Architects | Developers

who understand the business earns the trust of the business and their peers

Domain Driven Design

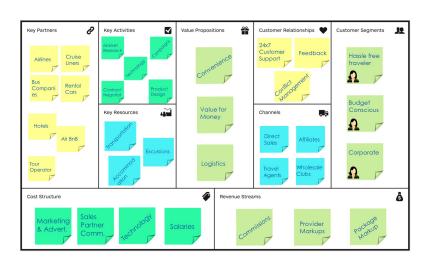
Requires that the technologist MUST understand the domain !!!

Business Model Canvas is a technique that helps with understanding the business | domain

Section Objectives

1 Business Model Canvas

2 Understand ACME Travel's business model



IT must understand business



Goal of the IT teams is to help the business achieve its goals, hence IT teams MUST understand the business model

Domain Driven Design

Requires you the technologist MUST understand the domain!!!

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Business Model Canvas

Tool for understanding the business | domain





The Business Model Canvas

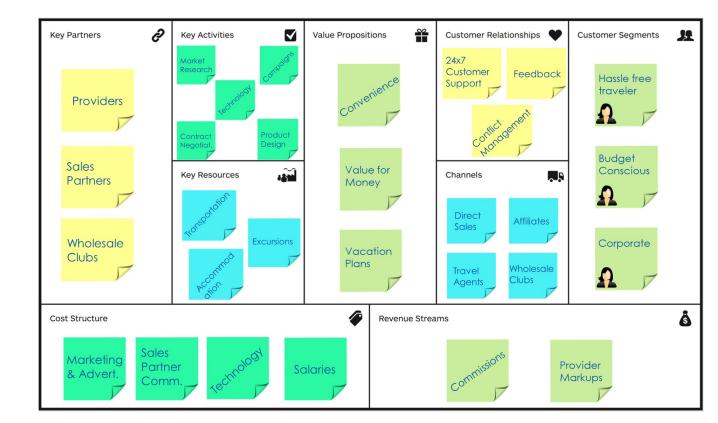


Business Model Canvas is a tool that helps discuss, communicate, design and understand the organization's business model

Benefit



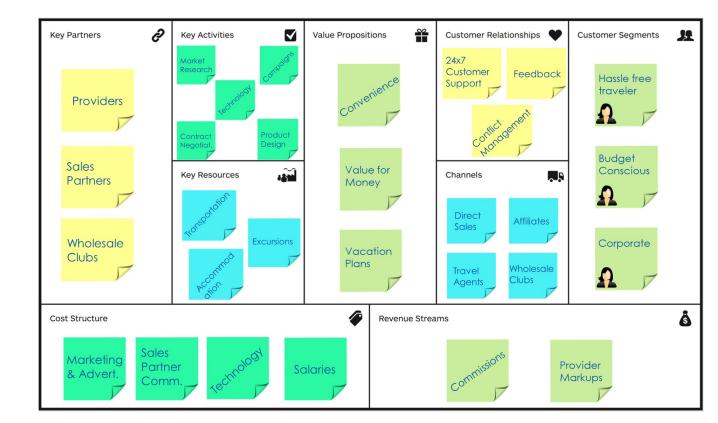
Entire Business Model in ONE image



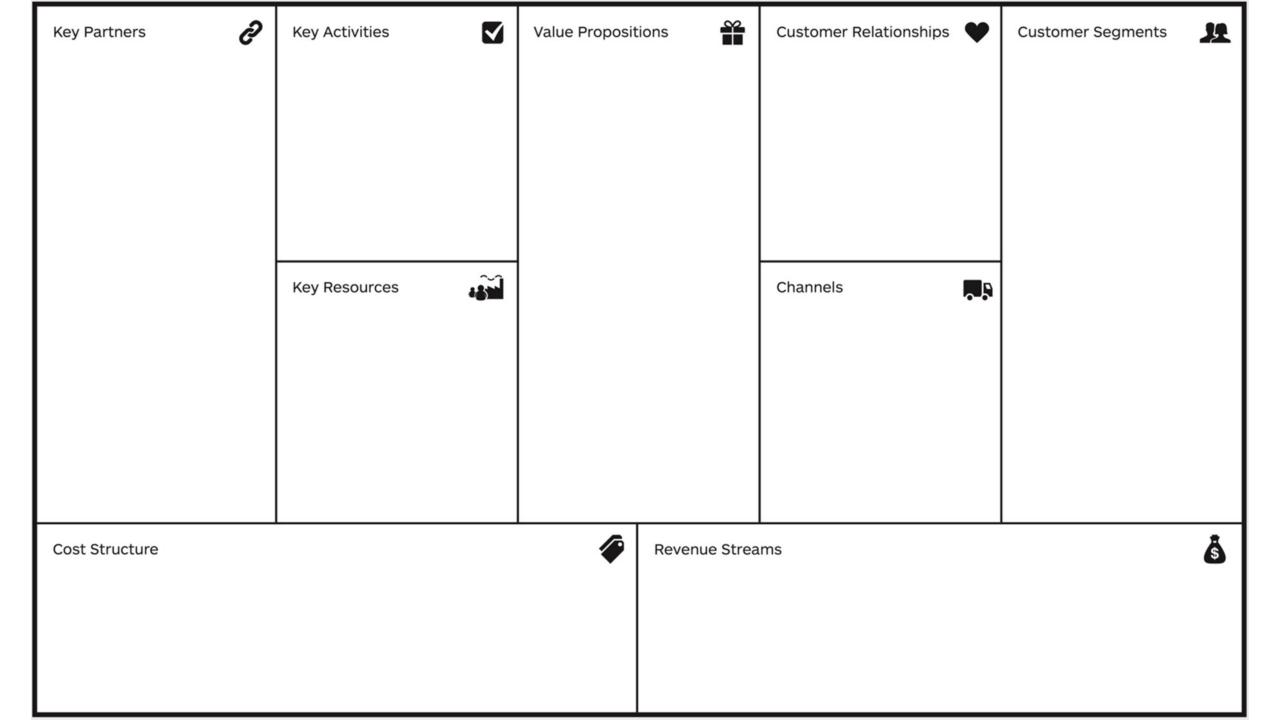
Creation of the canvas

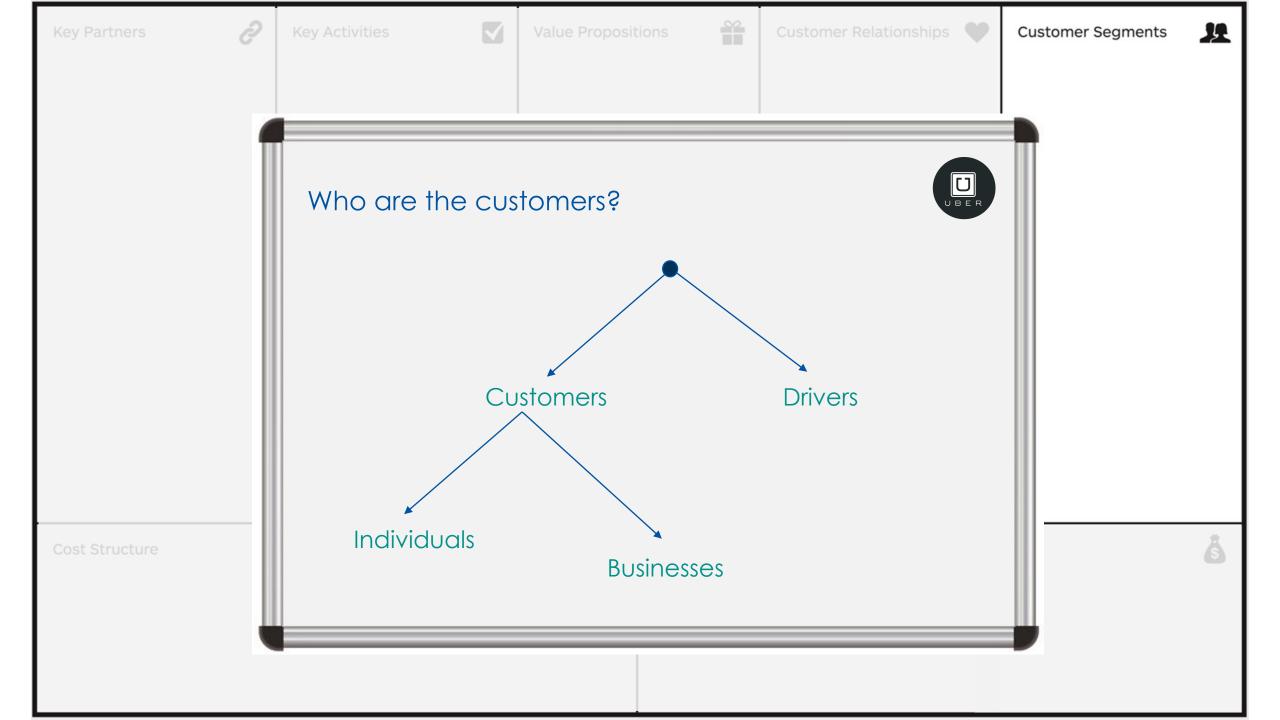


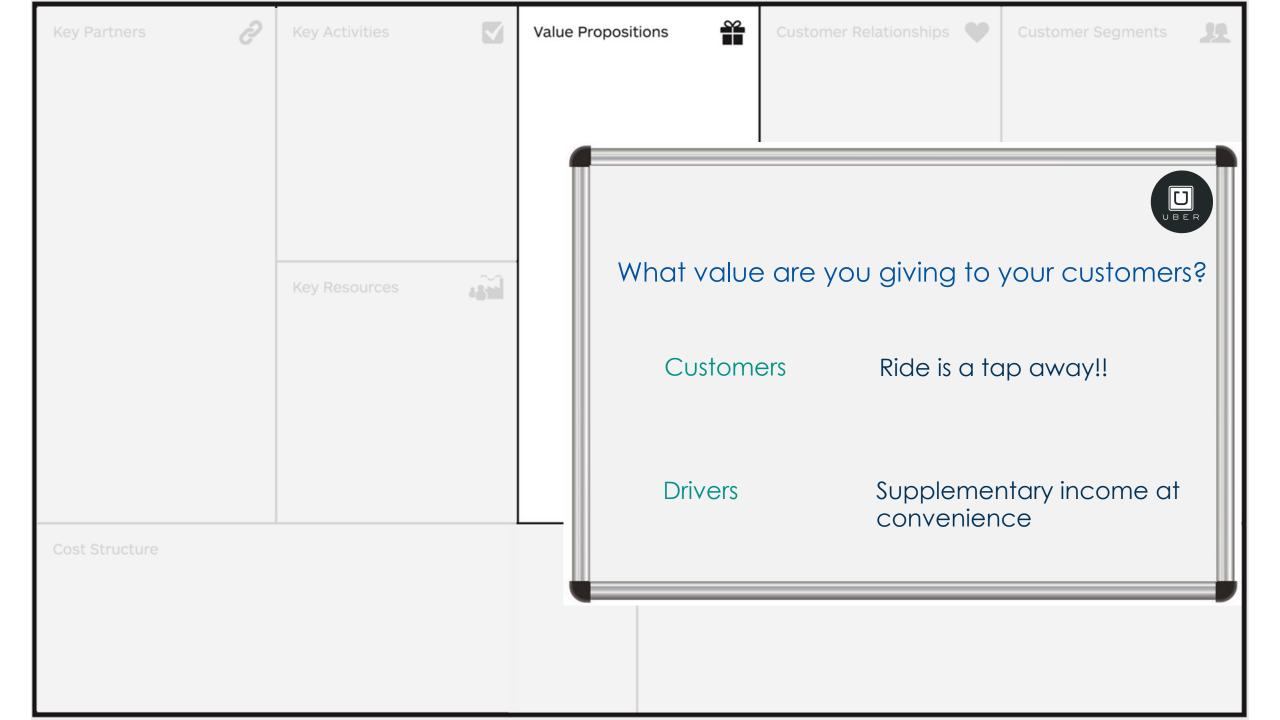
9 Basic building blocks organized in the form of a canvas

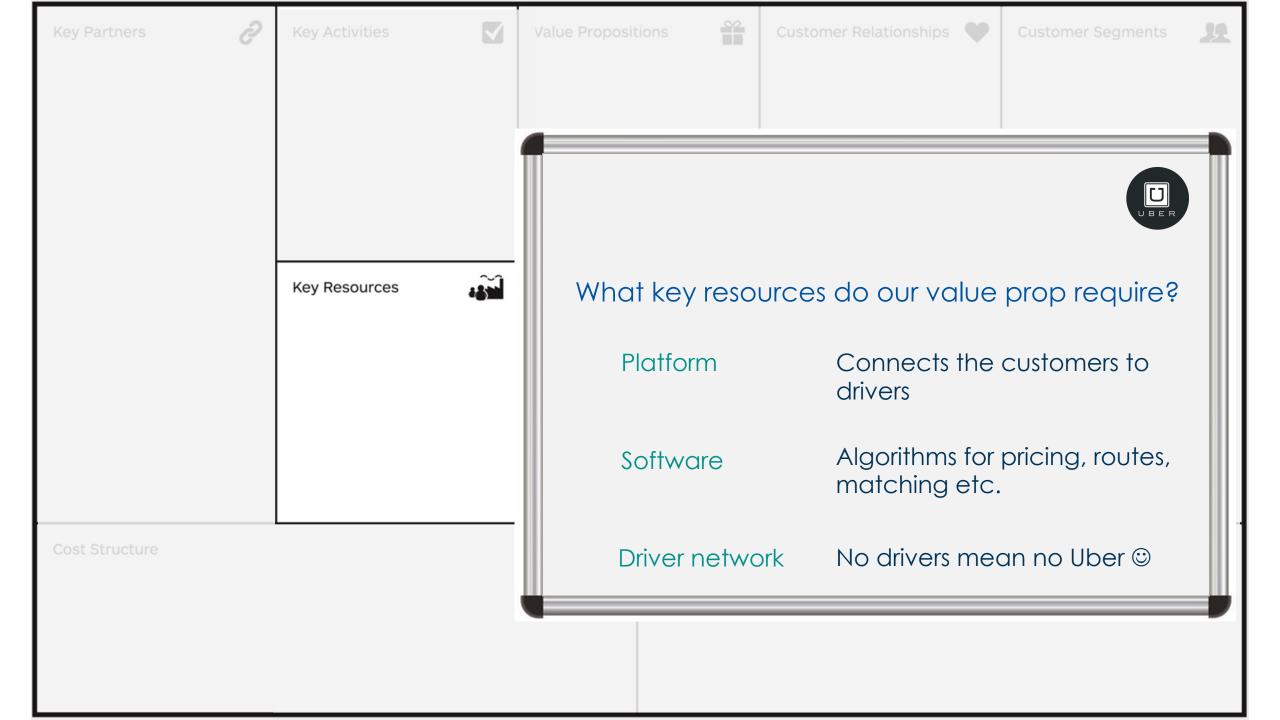


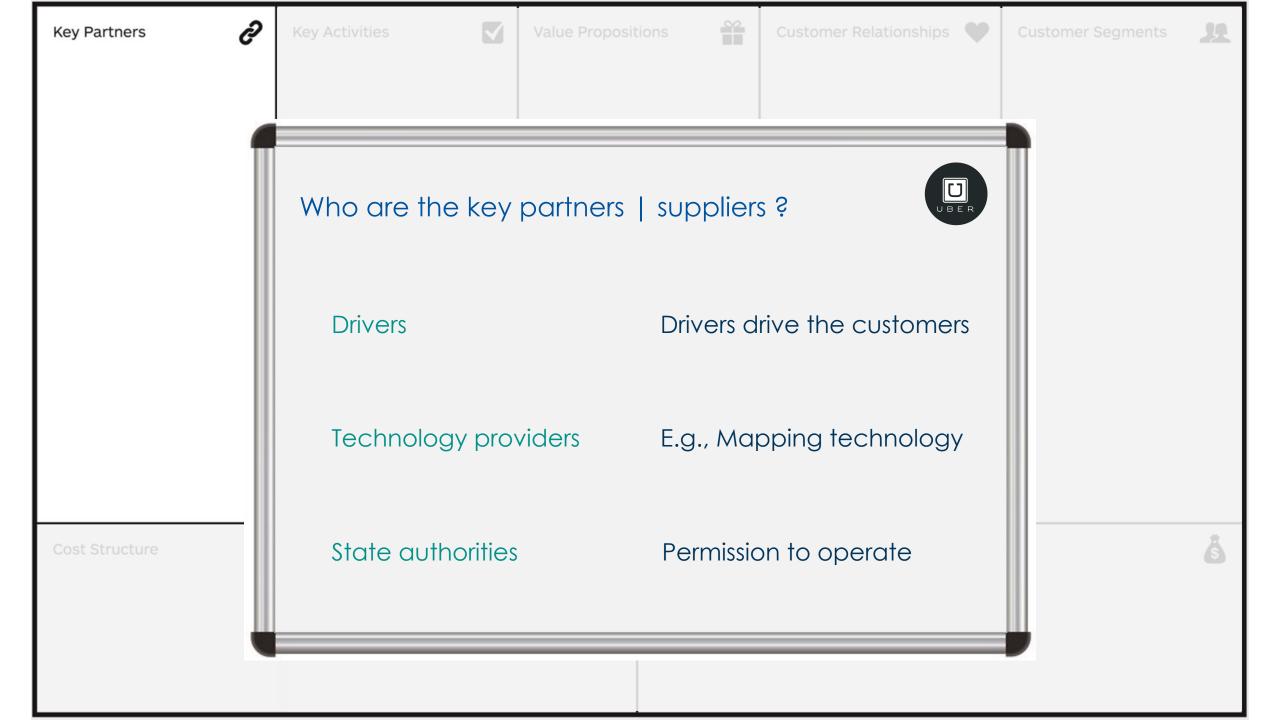


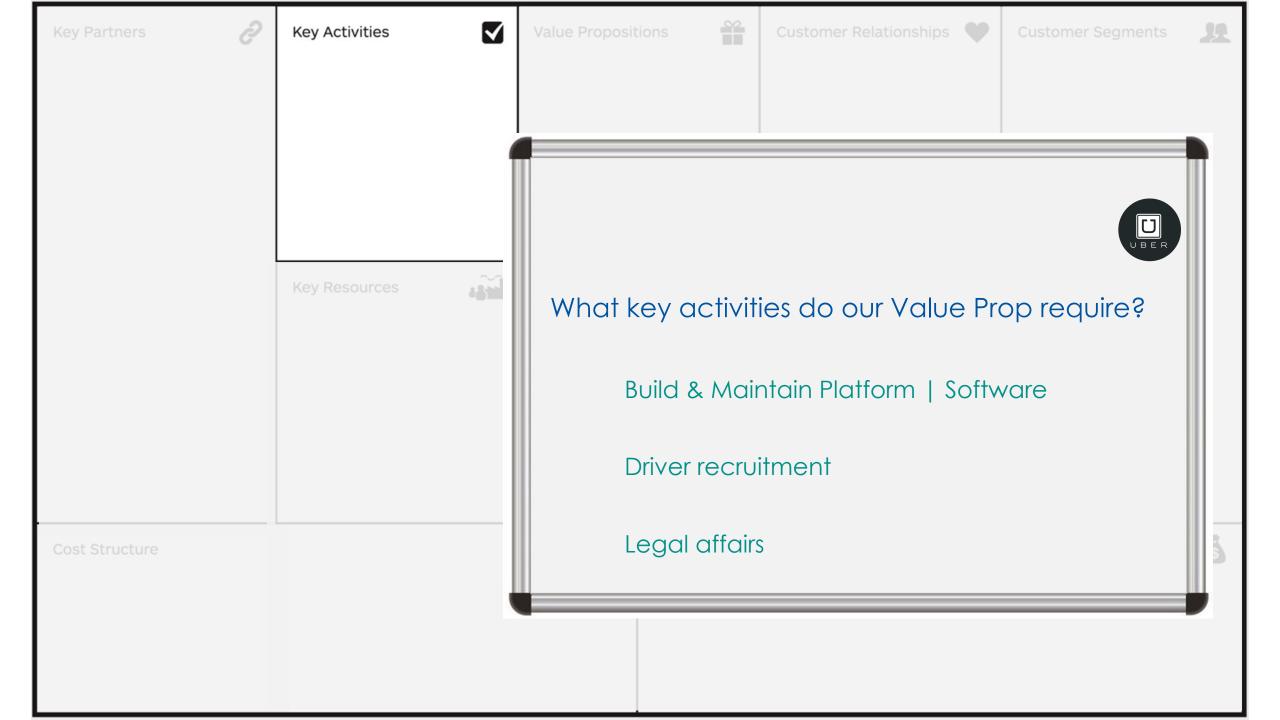


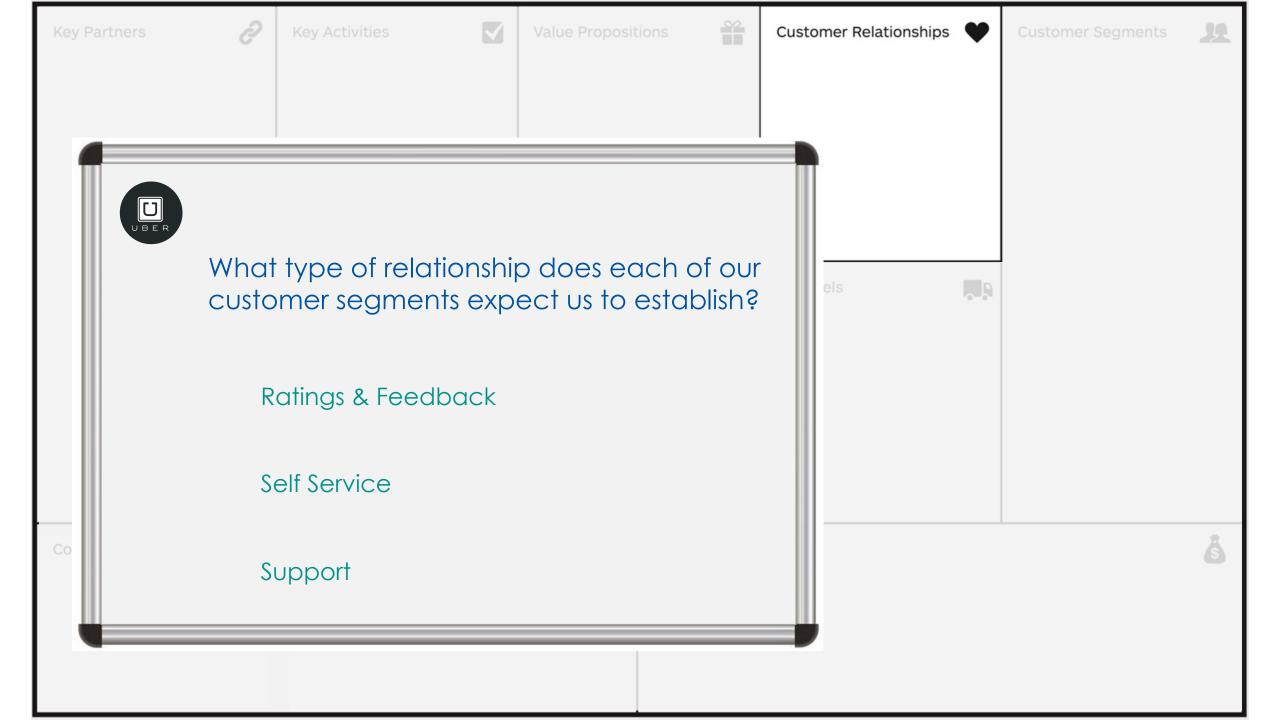


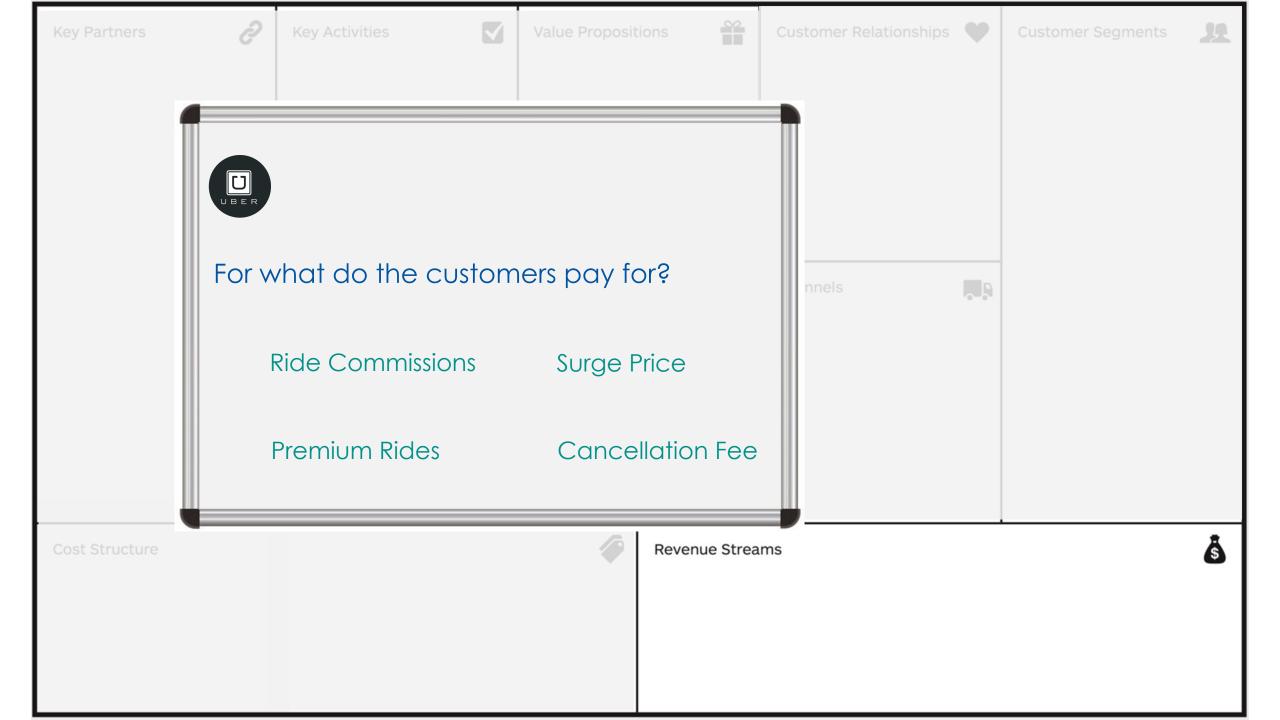


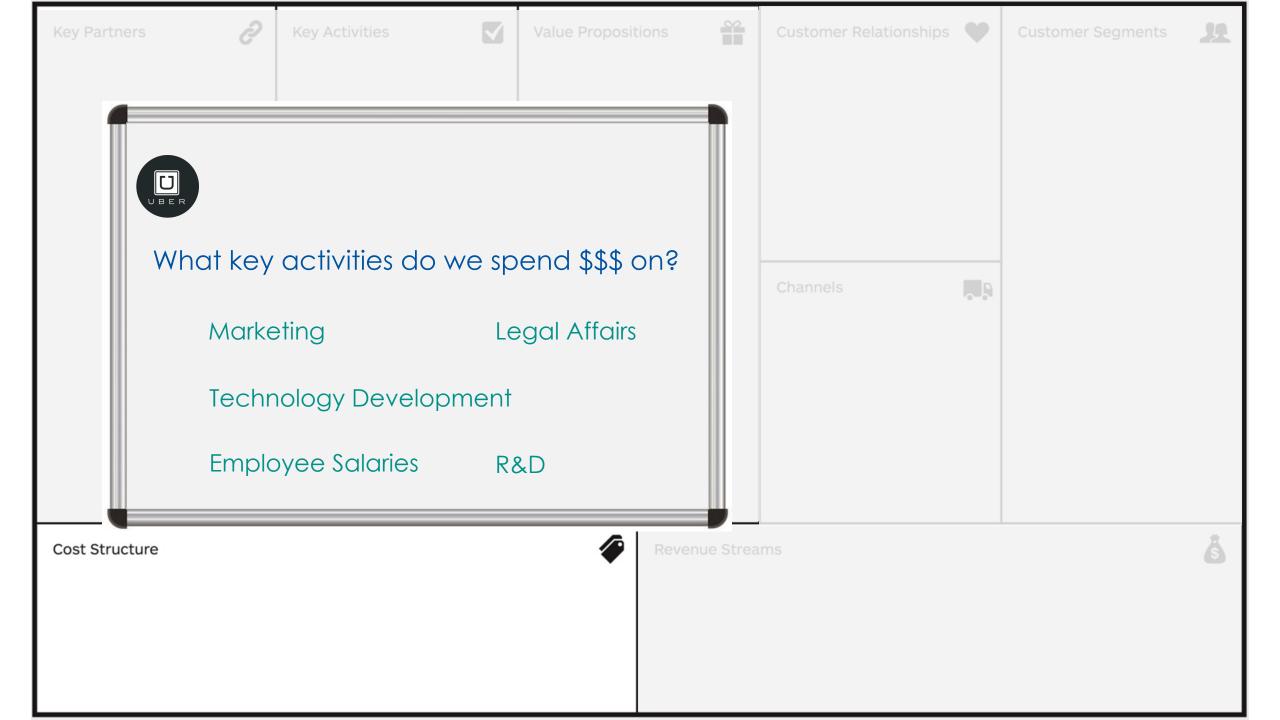


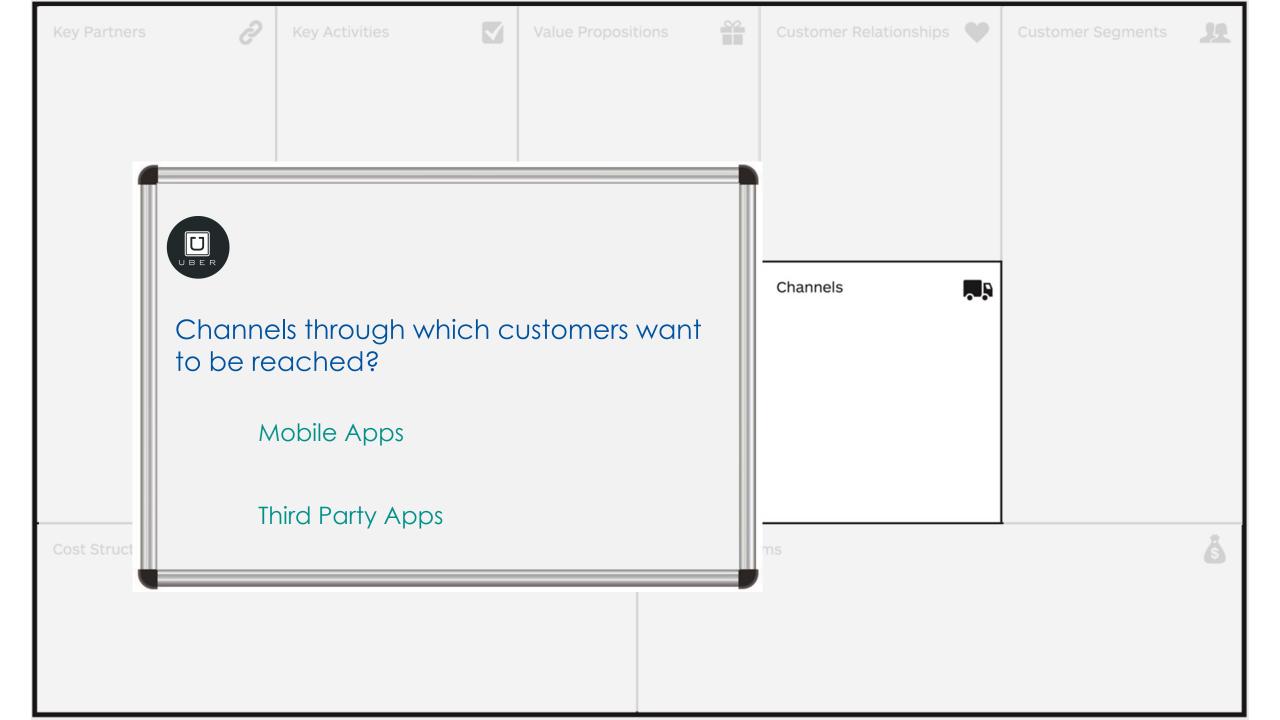












 Business Model Canvas is a tool that helps in understanding the business model

9 parts depicted in the form of a canvas

Quick Review



Key Partners	Key Activities Build & Maintain Platform	Value Proposit	cions	Customer Relationships Ratings & Feedback	Customer Segments	
Drivers	Driver recruitment	Convenience		Self Service	Drivers	
Technology providers	Legal affairs Key Resources Platform	Supplementary Income		Support Channels Mobile Apps	Individuals Businesses	
State Authorities	Software Drivers			Third Party Apps		
Cost Structure Revenue S				eams Š		
Marketing Legal Affairs R&D Technology Development					Surge Price Cancellation Fee	
	Employee S	alaries	T TOTTIIOTTI KIGOS		Caricollation rec	

Designed for:

Designed by:

Date:

Version:

Key Partners

Which Key Activities do partners perform?

Reduction of risk and uncertainty
Acquisition of particular resources and activities

Which Key Resources are we acquairing from partners?

Who are our key suppliers?

MOTIVATIONS FOR PARTNERSHIPS

What Key Activities do our Value Propositions require? Our Distribution Channels?

Key Activities

Customer Relationships? Revenue streams?

Value Propositions

What value do we deliver to the customer? Which one of our customer's problems are we helping to solve? What bundles of products and services are we

offering to each Customer Segment? Which customer needs are we satisfying?

CHARACTERISTICS Newness Performance

"Getting the Job Done" Design Brand/Status Risk Reduction Accessibility Convenience/Usabilit

Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? Which ones have we established?

How are they integrated with the rest of our business model? How costly are they?

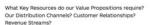
Personal assistance Dedicated Personal Assistance Self-Service **Automated Services** Communities Co-creation

Customer Segments

For whom are we creating value? Who are our most important customers?

Niche Market Segmented Diversified Multi-sided Platform

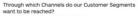
Key Resources



TYPES OF RESOURCES

Intellectual (brand patents, copyrights, data)

Channels



How are we reaching them now? How are our Channels integrated? Which ones work best? Which ones are most cost-efficient?

How are we integrating them with customer routines?

How do we raise awareness about our company's products and services?

How do we help customers evaluate our organization's Value Proposition

How do we allow customers to purchase specific products and services?

How do we deliver a Value Proposition to customers?

After sales
 How do we provide post-purchase customer support?

Cost Structure

What are the most important costs inherent in our business model? Which Key Resources are most expensive? Which Key Activities are most expensive?

Cost Driven (leanest cost structure, low price value proposition, maximum automation, extensive outsourcing)
Value Driven (focused on value creation, premium value proposition)

SAMPLE CHARACTERISTICS

Fixed Costs (salaries, rents, utilities) Variable costs Economies of scale



Revenue Streams

For what value are our customers really willing to pay? For what do they currently pay? How are they currently paying? How would they prefer to pay?

How much does each Revenue Stream contribute to overall revenues?

Asset sale Usage fee Subscription Fees Lending/Renting/Leasing Licensing Brokerage fees Advertising

List Price Product feature dependent Customer segment

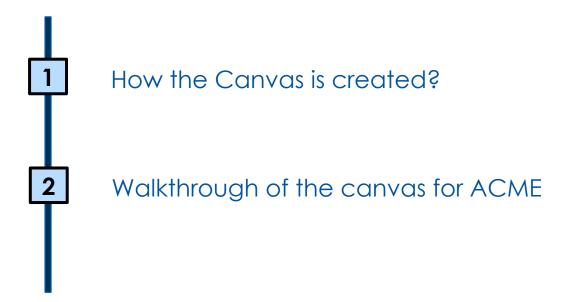
Negotiation (bargaining) Yield Management Real-time-Market



Business Model Canvas

Creation of business canvas will help understand the business





How is it created?

Mostly by interviewing the experts

Observing the business

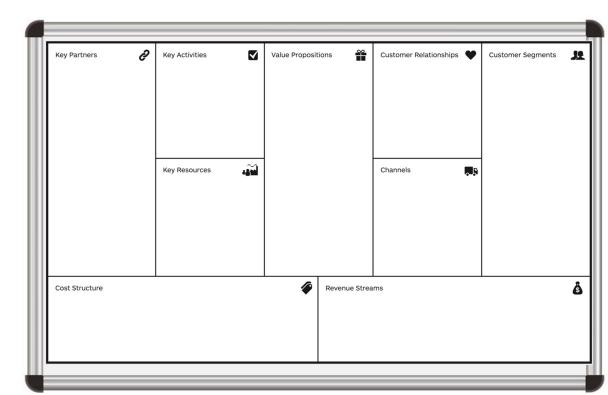
Using the publicly available information

New business founders CREATE one to sell the idea to Venture Capitalists !!!

Exercise

Please follow along:

Create the Business Model Canvas for organization you work for !!!



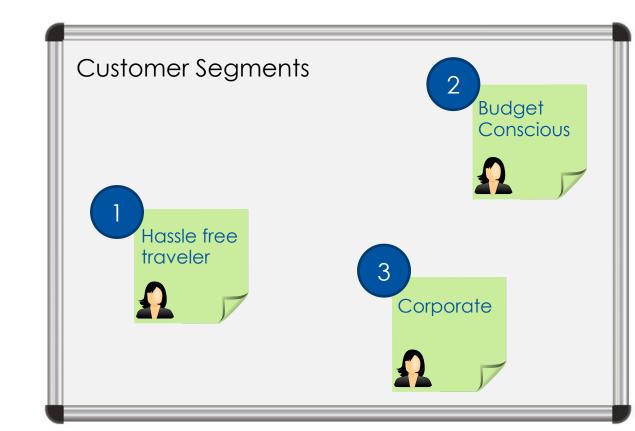


ACME business experts were interviewed to create the Business Model Canvas

"Vacationers who appreciate the ease & convenience; these are the folks who do not like the hassles of planning - they just want to pack up their bags and go © "

"Looking for options that fit their budget; willing to cut down on luxuries"

"Corporations arranging group tours for their employees; we give them group discounts and offer them specialized services e.g., travel guides"







"We take care of everything; you just need to pack up your bags"



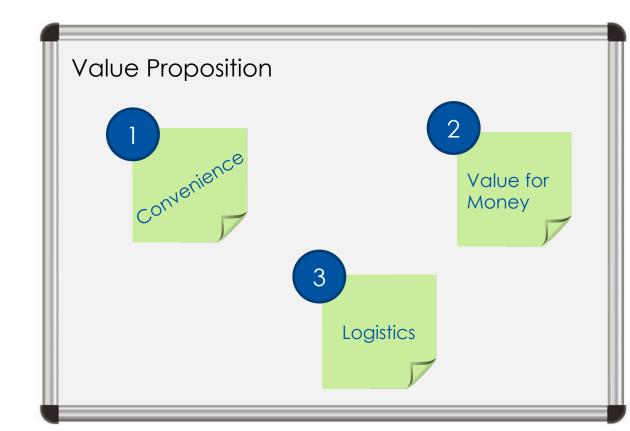


"End to end logistics is always appreciated by corporates"





"Affordable travel packages for every budget"



"A vacation package consists of multiple parts:

- Hotel
- Air BnB
- Airline ticket
- Trains ticket
- Car Rental
- Cruise
- Excursions
- Limousine Service
- Other add on"



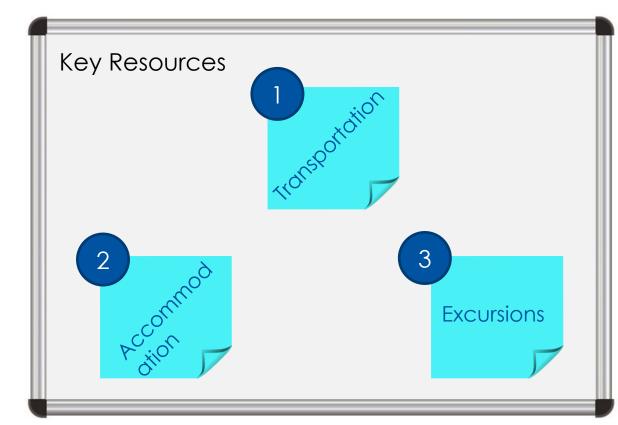














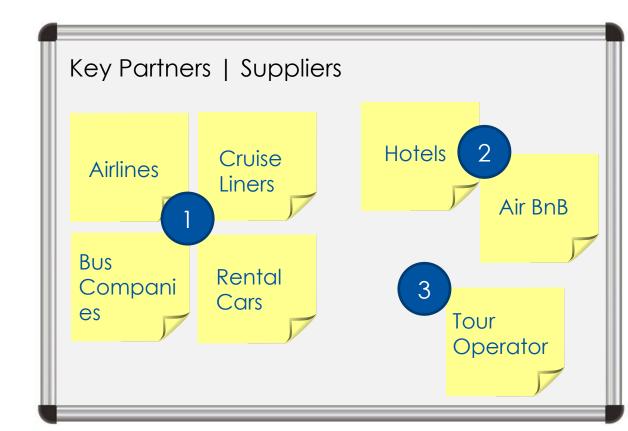
"We get bulk tickets multiple Airlines, Cruises, Bus companies; also have business relationship with car rental companies that give use commission or discount depending on the contract we have.



"We get special rates from hotels and more recently we have started using Air BnB as well"



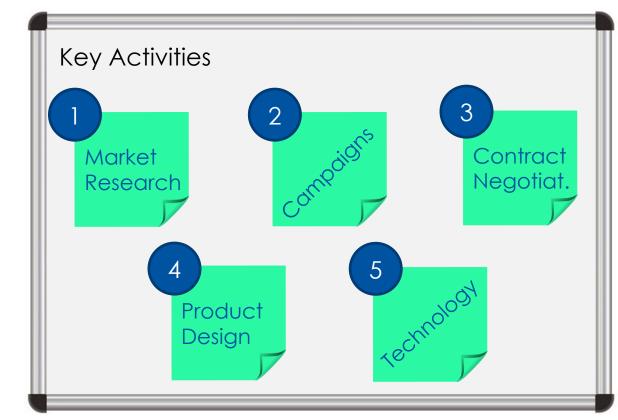
"We have a network of tour operators that work closely with us to create the attractive vacation package options"



- "We do a market research to understand the likes and dislikes of our customers"
- "We design and run market campaigns to attract new customers and to increase the volume for return customers"

"To be profitable we need to negotiate optimal contract with our providers"

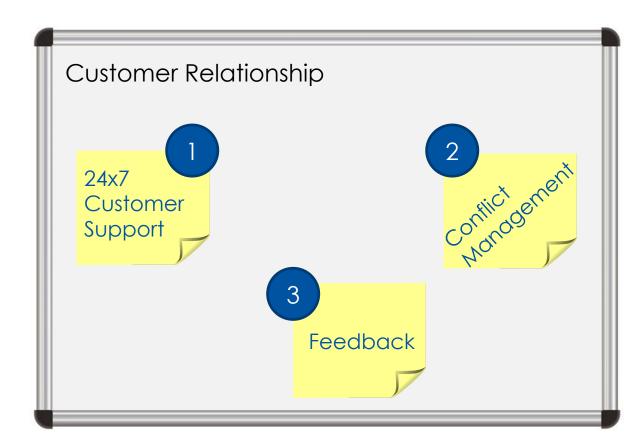
- "Vacation packages are our products, and we have product designers who use the market research and other mechanism to design the products"
- "In the last few years we have started to spend a \$\$ in automation of our system e.g., we can now check partner's offering availability without making a call !!!"



"24x7 Full Support Guarantee to our customers via phone, email, text message"

"Sometimes are providers do not provide the best experience and that leads to conflicts; we act as the single point of contact for conflict resolutions after all our reputation is at stake!!"

"We will not survive if our customers do not like our products, so we are big on feedback."

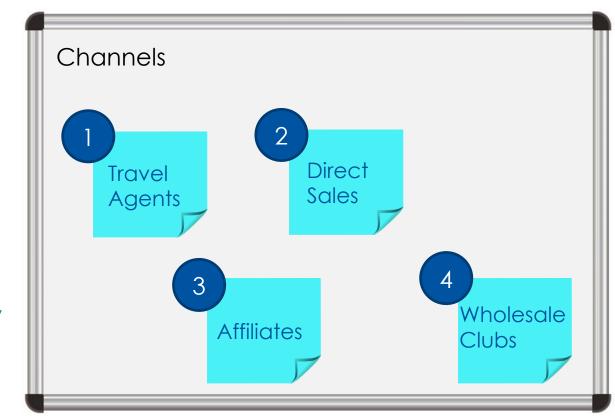


"From Day 1 travel agents have been the biggest producer for our business (approx. 50%). But gradually we see that the travel agent business is declining as people like to use their phones and iPads to research & book vacations.

"Direct sales are almost 35% of our revenue - hoping to increase it to 55% in next 2 years with the help of technology"

"Affiliate partners work on commission to sell our products. Mostly these are individuals who are the influencers e.g., bloggers and YouTube stars. Frankly, it's a big opportunity that we have not fully tapped into"

"Sales of our products via wholesale clubs is growing but it is just a small part. The clubs want us to build technology to support them. Hopefully in coming years we will be able to support their technology demands"



"Some providers work with us on commission basis that is we sell their product as part of the vacation package and in return we receive a commission; the commission amount we receive is negotiated independently with each such provider."



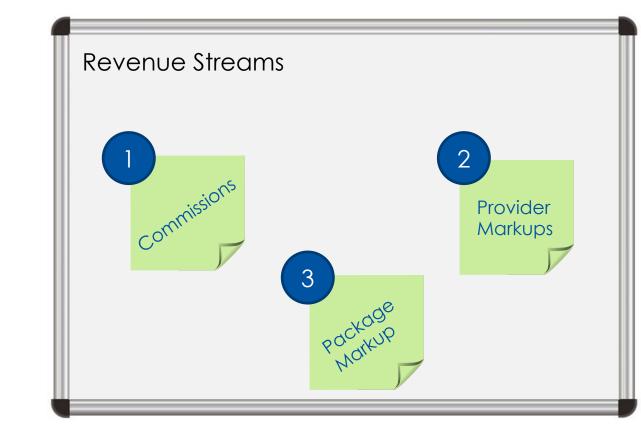






"We add a markup on the provider's price, we refer to as the Provider Markup; this is our share of the profit. The better price we can negotiate with the provider the better it is for us and the customers!!"

"Markup on Vacation packages"



"Advertisements and Marketing campaigns is where we spend a big chunk of our money"

Like we get commissions from our providers; we pay commissions to our sales partners"

"Our technology spend has grown exponentially in recent years so can't be ignored anymore"

"Employee salaries and travel specialist commissions"

