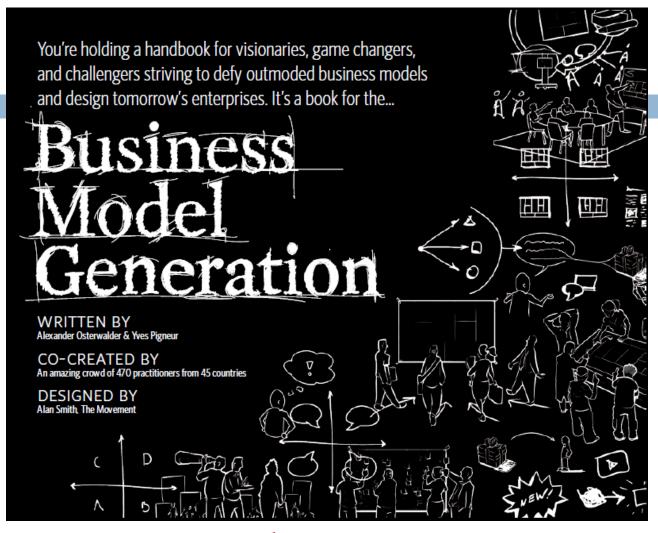
# **Business Model Generation**





## The Business Model Canvas

Designed for:

Designed by:

Iteration:

#### **Key Partners**

Who are our key suppliers?
Which Key Resources are we acquiring from partners? Which Key Activities do partners perform?

Who are our Key Partners?



#### **Key Activities**





#### Value Propositions

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

#### Customer Relationships



#### **Customer Segments**

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

#### **Key Resources**





Through which Channels do our Customer Segments want to be reached?

Which ones work best?

#### Channels



#### Cost Structure

Which Key Activities are most expensive?



#### Revenue Streams

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

















## Customer Segments

An organization serves one or several Customer Segments.

## Value Propositions

It seeks to solve customer problems and satisfy customer needs with value propositions.

#### Channels

Value propositions are delivered to customers through communication, distribution, and sales Channels.

# Customer Relationships

Customer relationships are established and maintained with each Customer Segment.



#### Revenue Streams

Revenue streams result from value propositions successfully offered to customers.



#### Key Resources

Key resources are the assets required to offer and deliver the previously described elements...



#### Key Activities

...by performing a number of Key Activities.



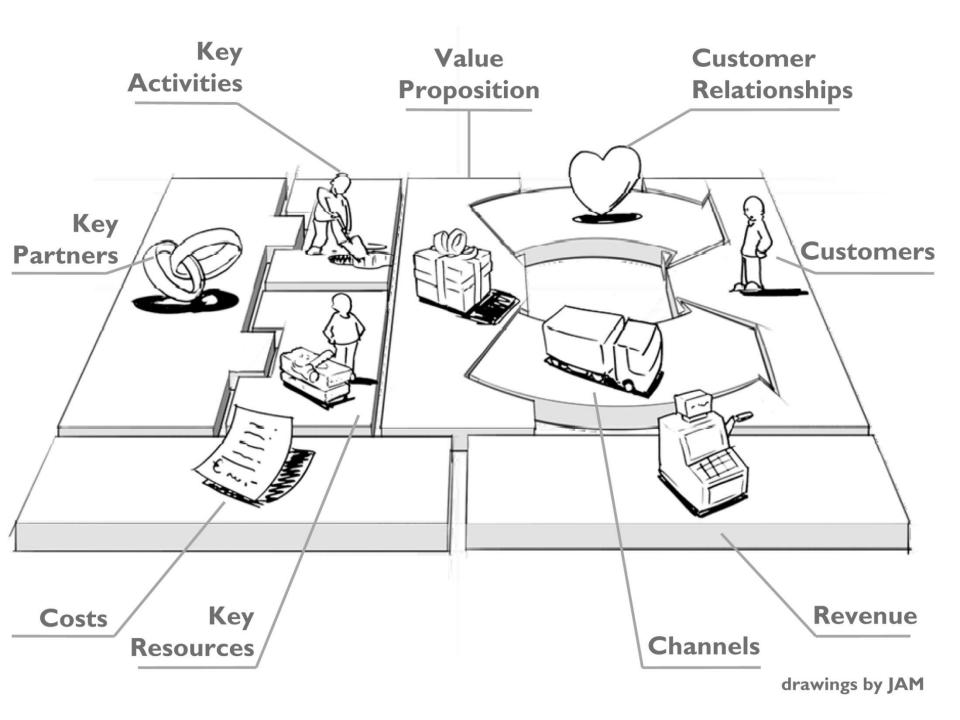
## Key Partnerships

Some activities are outsourced and some resources are acquired outside the enterprise.



## Cost Structure

The business model elements result in the cost structure.





Designed for:

Designed by:

Iteration:

Customer Segments



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 Custor

Offering

Customer Relationships

Customers

#### Channels

Cost Structure



Revenue Streams

Finance with the state of the s



# How can you Lescribe your Business Model?

## **Future Possibilities for Education**





Hardware Companies



**University Narrations** 



Software Developers





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

Combine and improve digital Learning tools



Creating the system



What Key Resources do our Value Propositions require? Our Distribution Channels? Customer Relationships?

Hardware company



Transportation company



#### 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?

Online Communities

**High Usability** 

Integrated learning system, made from existing developments in educational systems

Learning on your own tempo



Enable teachers to coach one on one

System monitors and evaluates learning process

Technology is to support, and to enable for more analogue time to work on creativity, collaboration, and communication





Online portfolio website

### 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?

After purchase service

Helping customers orient on the market.

Continuous updates



#### **Customer Segments**

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

School, Junior high school



#### Channels

Through which Channels do our Customer Segments How are we reaching them now? How are our Channels integrated? Which ones are most cost-efficient?

How are we integrating them with customer routines?

Meetings



Phone





#### Cost Structure

What are the most important costs inherent in our business model?









Production



Web hosting

Narrators



#### Revenue Streams For what value are our customers really willing to pay?

For what do they currently pay? How are they currently paying? How much does each Revenue Stream contribute to overall revenues?

Purchase cost

Service, software update and maintenance













# **Business Model Exercises**

- Google
- Facebook
- Twitter
- Linkedin
- Banking Companies

## The Business Model Canvas

Designed for:

Designed by:

Iteration:

#### **Key Partners**

Which Key Activities do partners perform?

Who are our Key Partners?



**Key Activities** 

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



Value Propositions

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



#### Customer Relationships

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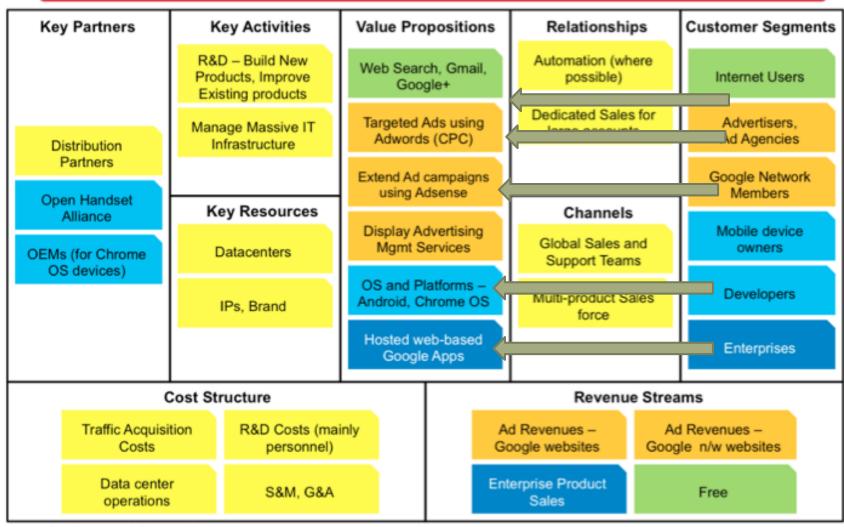






www.businessmodelgeneration.com

## Google Business Model



www.businessmodelgeneration.com

## **Critical Success Factors**

- Customer Focus
- Pain/Gain Analysis Discovery
- Value Proposition Offer
- Testing the Assumtions with the Customers Field Study
- Minimum Viable Product
- Agile Working & Processes
- Experiment & Pivot

## The Business Model Canvas

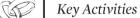
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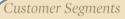


Value Propositions



Customer Relationships

What type of relationship does each of our Customer Segments expect us to establish and maintain with them? How are they integrated with the rest of our business model? How costly are they?



#### **Key Resources**

What Key Resources do our Value Propositions require? Our Distribution Channels? Customer Relationships?



#### Channels

Through which Channels do our Customer Segments want to be reached? Which ones work best?



#### Cost Structure

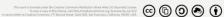
What are the most important costs inherent in our business model? Which Key Activities are most expensive?

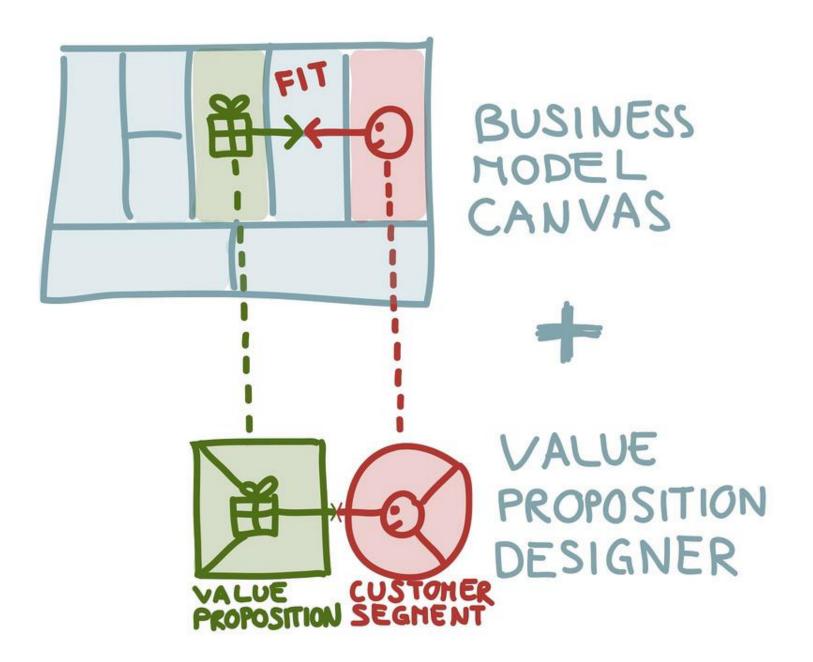


#### Revenue Streams

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







## The Value Proposition Canvas

Designed for:

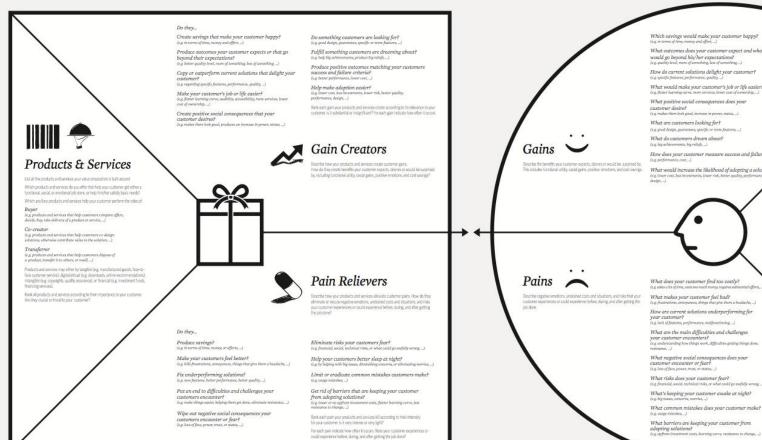
Designed by:

On:

Iteration: No.

Outline in which specific context a jo

is done, because that may impo constraints or limitations.



Which savings would make your customer happy? What outcomes does your customer expect and what would go beyond his/her expectations? (e.g. quality level, more of soresthing less of something ...) Rank each gain according to its relevance to How do current solutions delight your customer? is it substantial or is it insignificant?
For each gain indicate how often it occurs. What would make your customer's job or life easier? What positive social consequences does your customer desire? (e.g. makes them look good, incr What are customers looking for? What do customers dream about? How does your customer measure success and failure? Customer Job(s) 👸 🚾 What would increase the likelihood of adopting a solution? Describe what a specific customer segment is trying to get done. It could be the tasks they are trying to perform and complete, the problems they are trying to solve, or the What functional jobs are you helping your customer get done? What social jobs are you helping your customer get done? What emotional jobs are you helping your customer get done? What basic needs are you helping your customer satisfy? Besides trying to get a core job done, your customer performs ancillary jobs in different roles. Describe the jobs your customer is trying to get done as: What does your customer find too costly? Buyer (e.g. trying to look good, gain power or status, ...) Co-creator (e.g. esthetics, fiel good, security, ...) What makes your customer feel bad? of a product, transfer it to others, or resell, ...) How are current solutions underperforming for your customer? (e.g. lack of features, performance, malfimationing, ...) Rank each job according to its significance to your customer. Is it

Rank each pain according to the intensity it

Is it very intense or is it very light?

# Segmentation

- Different needs
- Different distribution channels
- Different customer relationships
- Different revenues with different scopes
- Different payment propositions



# Know your customers well

- Name, age, occupation, social status, education
- Expectations from professional and personal life
- □ Hobbies, life style
- Internet/mobile/TV/entertainment habits
- □ Tech-saviness





Working, non-student adult



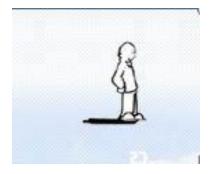
Tradesman

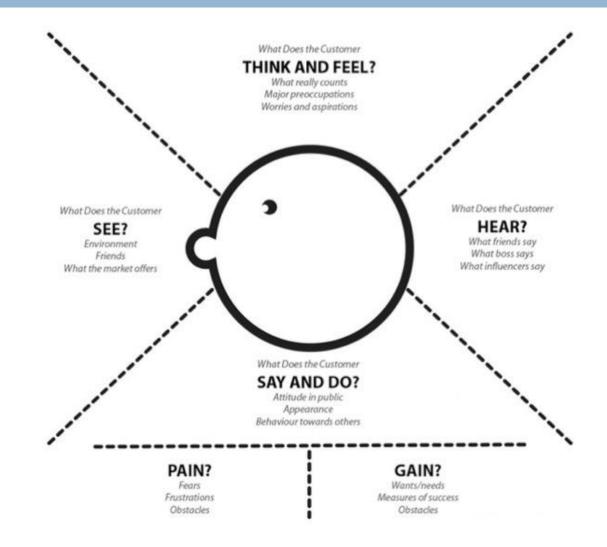


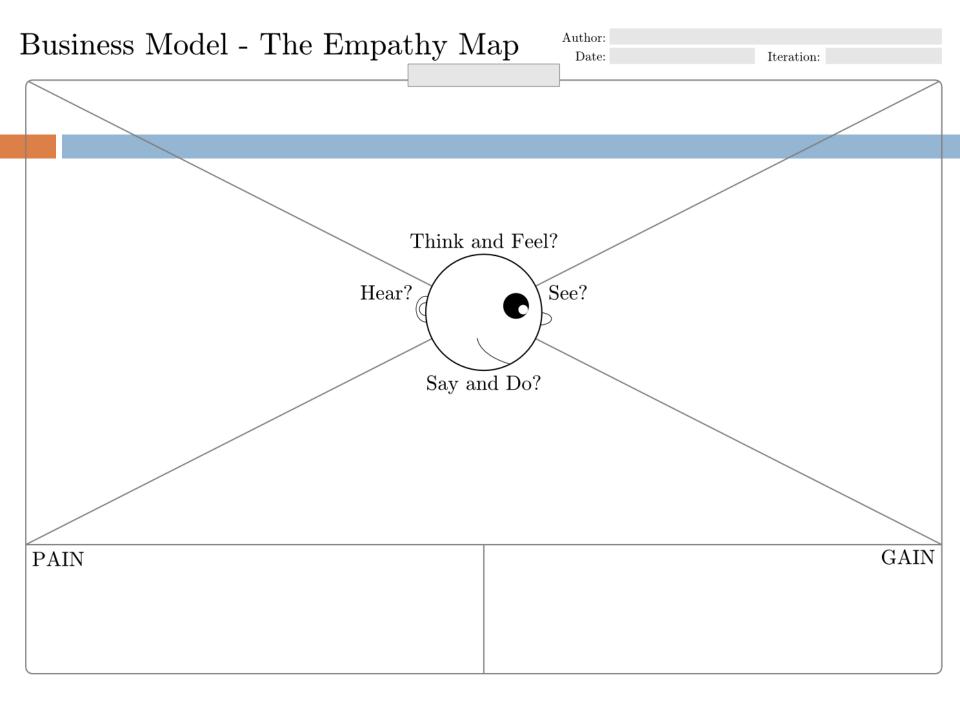
**High School student** 

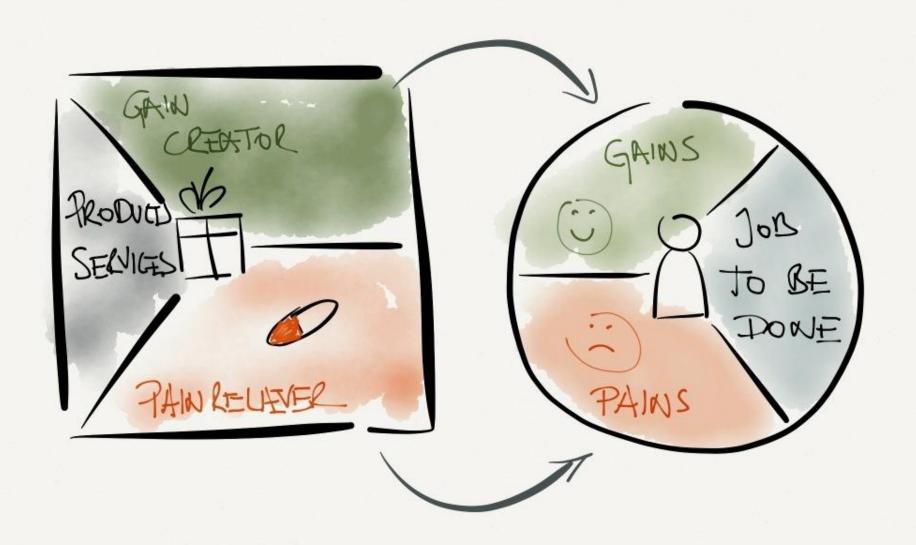


**Professional** 









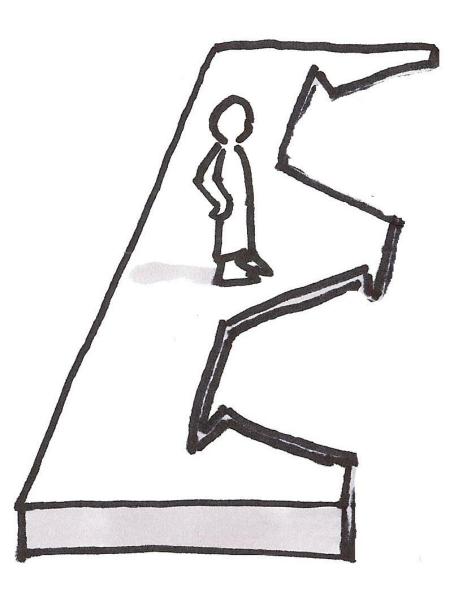
# Value Proposition

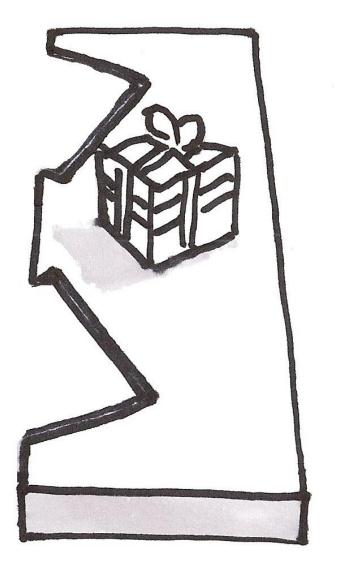
Many people I speak to in the (target market) face the issue of (specific market challenge).

I am able to (contribute what specifically)
 resulting in (type of business improvement).

 For example (quantified business results achieved in similar projects in other companies).







# How big is the market? – Total Market

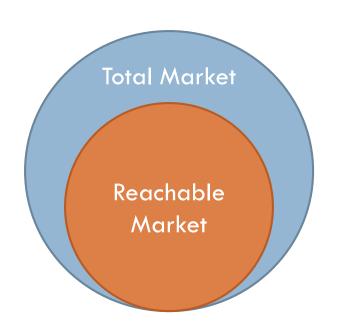
- How many people do buy/need your product?
- □ What is the revenue if everyone would buy it?
- □ How many products would be sold in that case?



- □ How to analyze?
  - Industry analysts: Gartner,Forrester
  - Wall Street analyists:Goldman, Morgan
  - Market research companies

# What can I expect? – Reachable Market

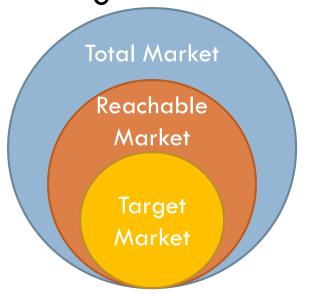
- How many people can use your product?
- How many people do have enough money to buy it?
- What would be the revenue if they all would have bought it?



- How to analyze?
  - Talk to potential customers
  - Talk to investers

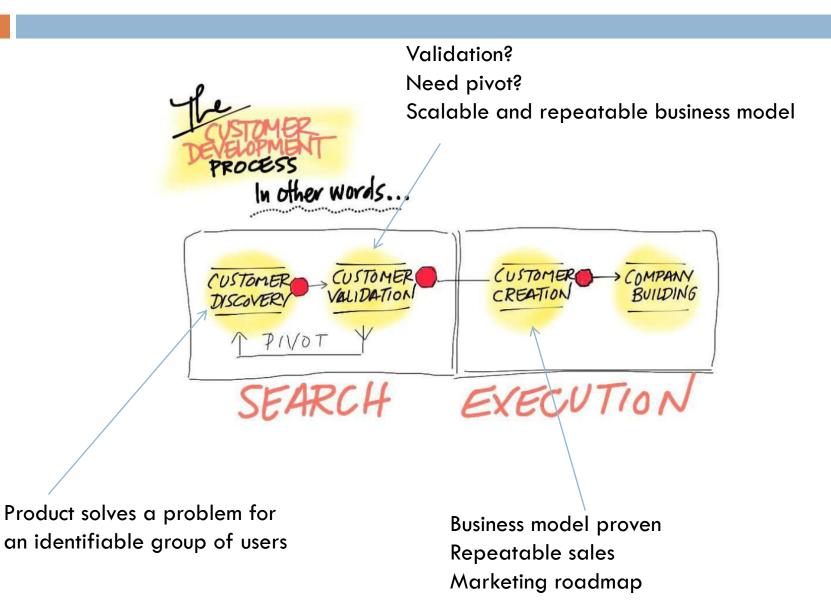
# What is my share? – Target Market

- Whom can you sell your product in the 1st, 2nd and 3rd years?
- □ How many customers?
- What would be the revenue if they all would have bought it?



- □ How to analyze?
  - Talk to potential customers
  - Talk to retailers/distributers/agents
  - Reach the competitors
  - Be inspired by the similar markets

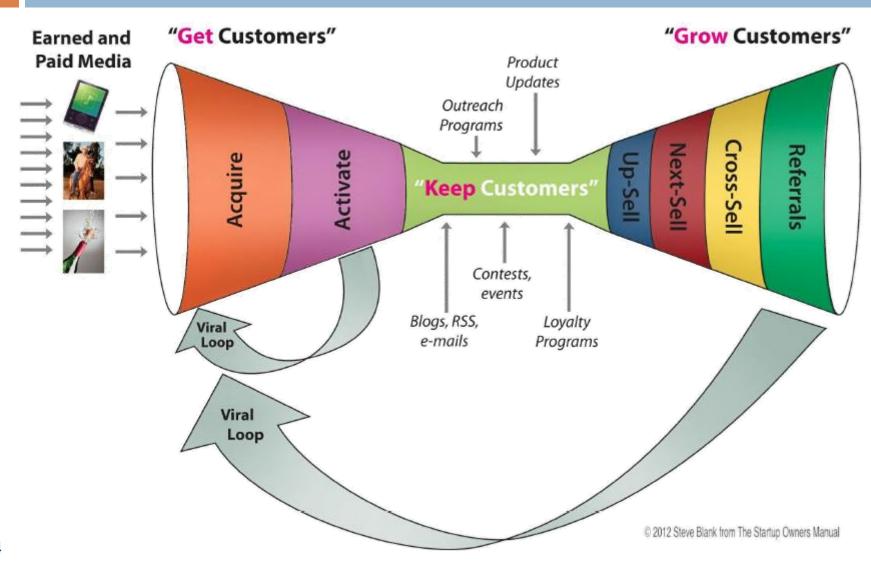
# Customer Development



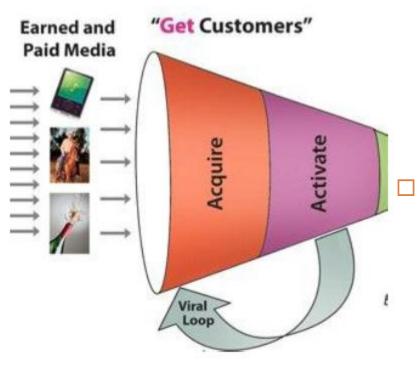
# Customer Development Manifesto

- 1) There are no facts inside your building, so get outside
- 2) Pair customer development with agile development
- 3) Failure is integral part of the search
- 4) Make continuous iterations and pivots
- 5) No business plan survives first contact with customers, so use business model canvas
- 6) Design experiments and test to validate your hypotheses
- 7) Agree on market type
- 8) Startup metrics differ from those in existing companies
- 9) Fast Decision Making, Cycle Time, Speed and Tempo
- 10) Pivoting is a not failure

# Sales Tunnel



# **Get Customers**



□ Strategy:

Acquire

Activate

Tactics:

Websites, application stores, search (SEM/SEO), emails, blogs, virals, social media, investigations, PR, freemiums, home pages

# **Keep Customers**

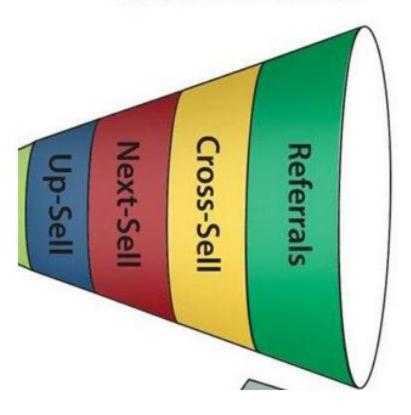


# □ Strategy:

- Interaction
- Keep them
- □ Tactics:
  - Customization, user groups,
     blogs, live help, product hints,
     bulletins, events

# **Keep Customers**

# "Grow Customers"



# Strategy:

- New incomes
- Referrals
- □ Tactics:
  - Upgrades, competitions, recurring orders, referrals, recommendations, up-sales, cross-sales, virals

## **MVP & PIVOTING**

- Minimum Viable Product (Minimum Kapsamlı Ürün)
  - Little but satisfactory number of features
  - Minimum effort
  - Minimum development time
- Product with the highestreturn on investment versus risk
- Used to test the assumptions

