Entrepreneurship and New Product Creation

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Building Innovative Products & Startups









What are your favourite products?

Fixed mindset vs Growth mindset

Your job is to deliver a product that is valuable, usable & feasible.

Marty Cagan - Silicon Valley Product Group

Technology

?

User / Customer

Problem

Let's build a product

FIND THE IDEA

O aplicatie care sa ajute oamenii bolnavi cronici cu alerte pentru masuratori si analize.

BUILD THE TEAM

Medic
Programator
Marketing
Colaborator
medici de familie
Manager /
organizator /
scrum master
IoT engineer

TEST THE MARKET

Cautare studii existente de piata

Identificarea competitiei

Sondaje

CREATE THE PROTOTYPE

Tensiometru – bratara cu bluetooth

Aplicatie mobila

- ghid de utilizare
- istoric masuratori
- sistem alerta

Designed for:

Designed by:

Date:

Version:

Key Partners

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

Optimization and economy
Reduction of risk and uncertainty
Acquisition of particular resources and activities

Key Activities

Production
Problem Solving
Platform/Network

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

Newness Performance Customization
"Getting the Job Done" Design Brand/Status Price Cost Reduction Risk Reduction Accessibility Convenience/Usability

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?

EXAMPLES
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

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

Intellectual (brand patents, copyrights, data)



Channels

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

How are we reaching them now? How are our Channels integrated? Which ones work hest? Which ones are most cost-efficient? How are we integrating them with customer routines?

CHANNEL PHASES 1. Awareness
 How do we raise awareness about our company's products and services?

tive do we help customers evaluate our organization's Value Proposition.
 Purchase

How do we allow customers to purchase specific products and services: Delivery
 How do we deliver a Value Proposition to customers?

Arter 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?

is YOUR BUSINESS MORE
Cost Driven (leanest cost structure, low price value proposition, maximum automation, extensive outsourcing)
Value Driven (florused on value creation, premium value proposition)

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



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 Volume dependent





DEFINE THE BUSINESS MODEL

Element de business	Exemplu
Valoarea livrată clienților	Monitorizarea tensiunii la timp
Segmente de utilizatori adresate	Bolnav de hipertensiune tineri (1st step) de
	varsta a 3-a (2 nd step)
Canale de distribuție	Social media, Doctori familie, Word of mouth,
	Anunturi in ziare
Interacțiuni cu clienții	Vanzare & feedback, Onboarding, Suport
	tehnic
Activități cheie	Masurare indicatori de utilizare, Implementare
	hardware si software, Testarea produsului,
	Vanzari, Marketing
Resurse cheie	Membrii echipei & knowledge, echipamente
	hardware, Packaging, Licente software,
	Resurse cloud
Parteneri	Medici de familie, distribuitori farmaceutici
Surse de venit	Pret pentru aplicatie – lifetime license, SaaS
	(software as a service), Pret pentru bratara in
	sine, Pret pentru suport tehnic cu prioritate,
	Pret pentru extra servicii sau features
Structura costurilor	Salarii, materie prima, licente software, servicii
	de promovare, sediu fizic sau costuri de
	functionare

ATTRACT INVESTMENT

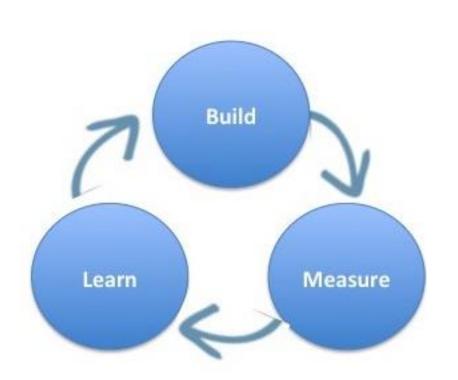
- 3Fs
- Angel investors
- Acceleratoare business
- Fonduri de venture capital
- Granturi de cercetare
- Creditele bancare (dedicate IMM)

SCALE

 Strategia si implementarea activitiatilor de marketing si vanzari

EXIT STRATEGY

- IPO / listarea pe bursa
- Vanzare
- Sustenabila pe termen lung si diversificare portofoliu



The Romanian Startup Ecosystem





Startup support programs & investment funds

INN@VATIÖN LABS















Fab România

KPMG Startup Grow Pad















Media & events





























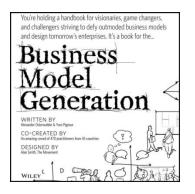




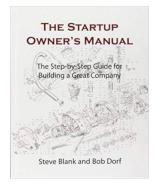


Q&A

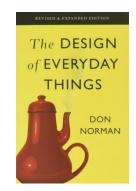
Homework



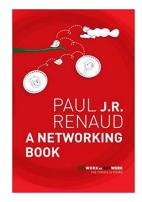


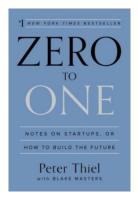


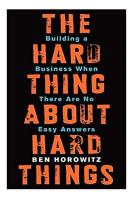


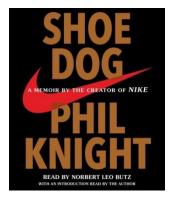


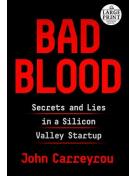












Thanks

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