ITI8740/ITX8522: Software Development Team Project. 2025

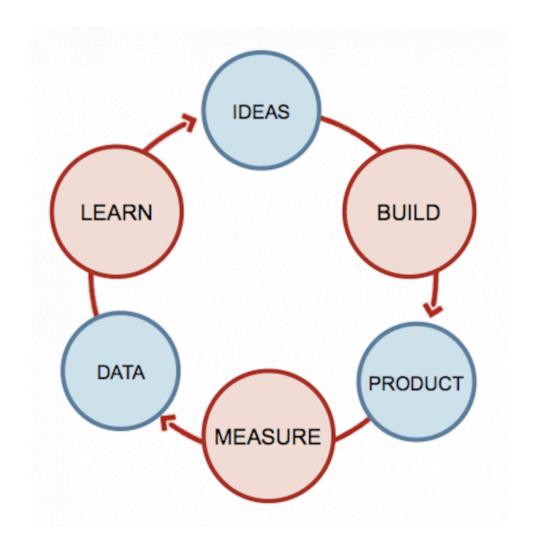
P03. The Lean Canvas (2 of 2)

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Lean Startup Meta Process

- 1. Document your Plan A
- 2. Identify the **riskiest** part of the plan
- 3. Systematically **test** your plan



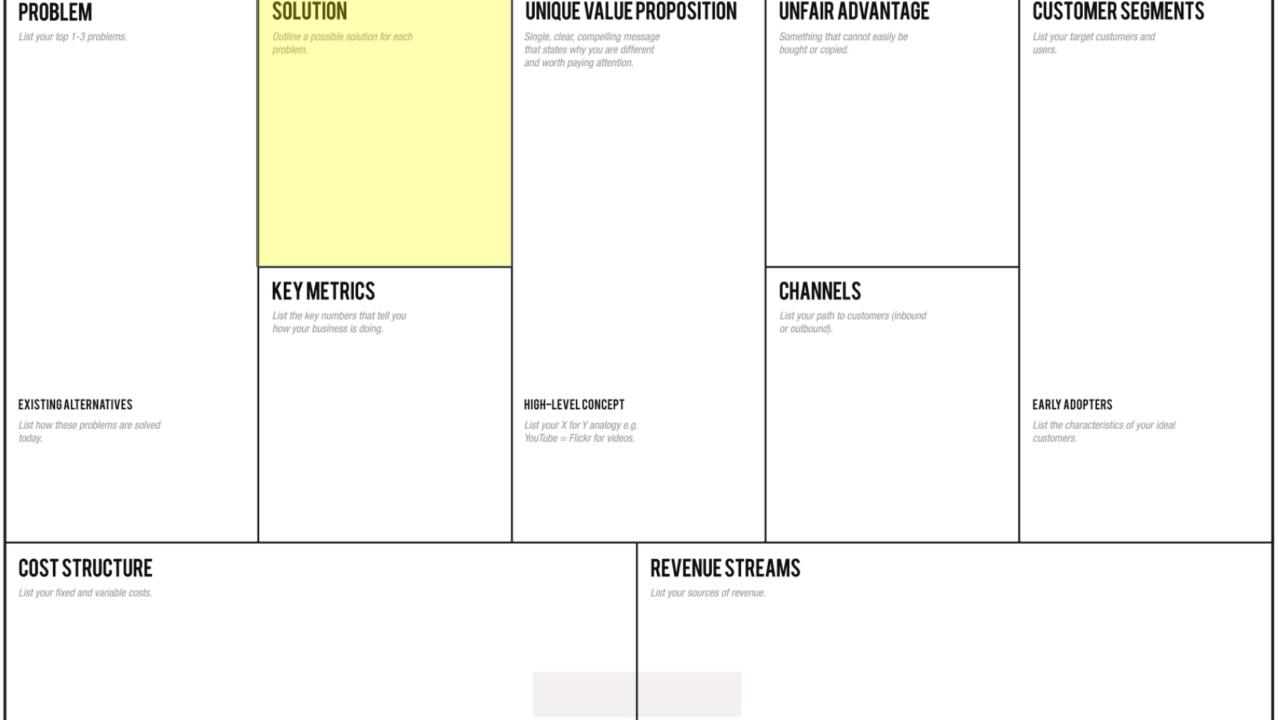
We had covered Problem and Customer Segment

(see previous slides)

PROBLEM List your top 1-3 problems.	SOLUTION Outline a possible solution for each problem.	UNIQUE VALUE Single, clear, compelling me that states why you are diffe and worth paying attention.	ssage	UNFAIR ADVANTAGE Something that cannot easily be bought or copied.	CUSTOMER SEGMENTS List your target customers and users.
EXISTING ALTERNATIVES List how these problems are solved today.	KEY METRICS List the key numbers that tell you how your business is doing.	HIGH-LEVEL CONCEPT List your X for Y analogy e.g. YouTube = Flickr for videos.		CHANNELS List your path to customers (inbound or outbound).	EARLY ADOPTERS List the characteristics of your ideal customers.
COST STRUCTURE List your fixed and variable costs.			REVENUE STRE List your sources of revenue.		

Unique Value Proposition

- What is the value you deliver?
- Primary reason, why the customer should buy from you.
- Why they should spend time with your solution?
- A Single message



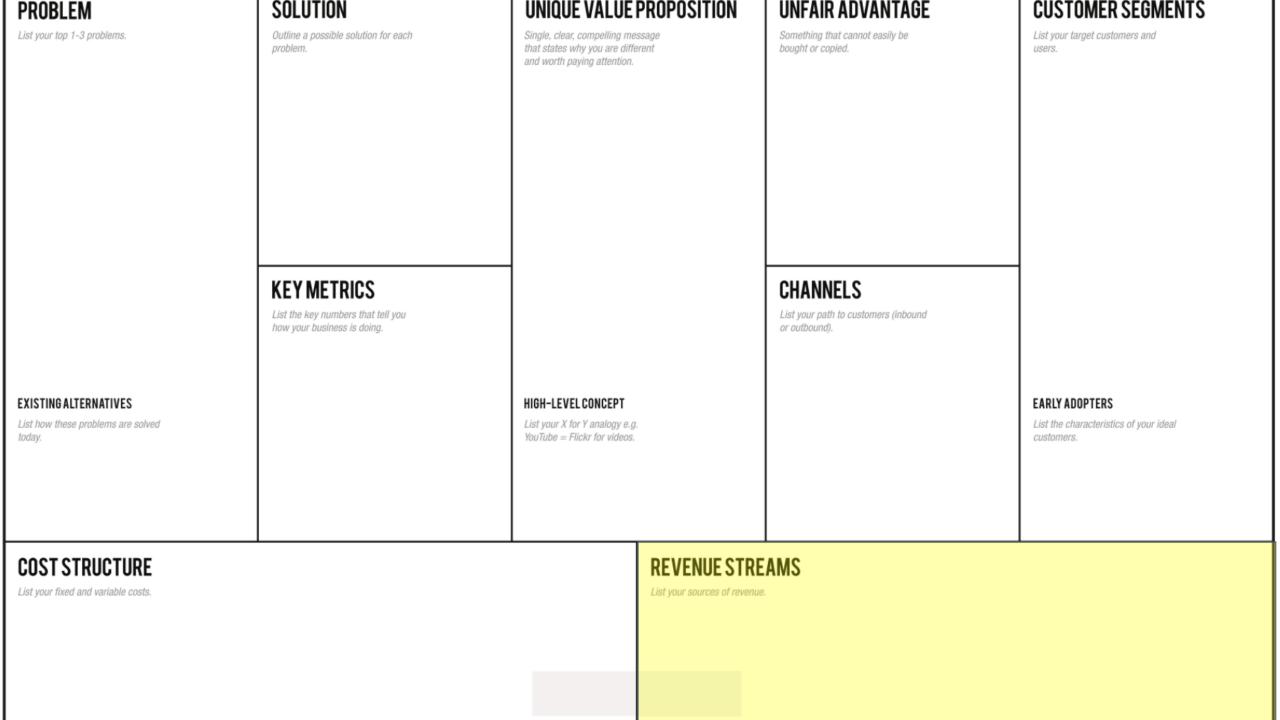
Solution

- Top 3 features / Minimum Viable Product scope (absolute minimum functional prototype to test the market).
- Does your solution deliver on the value proposition?
- Main dependencies to deliver the solution? For example: who are your key partners?

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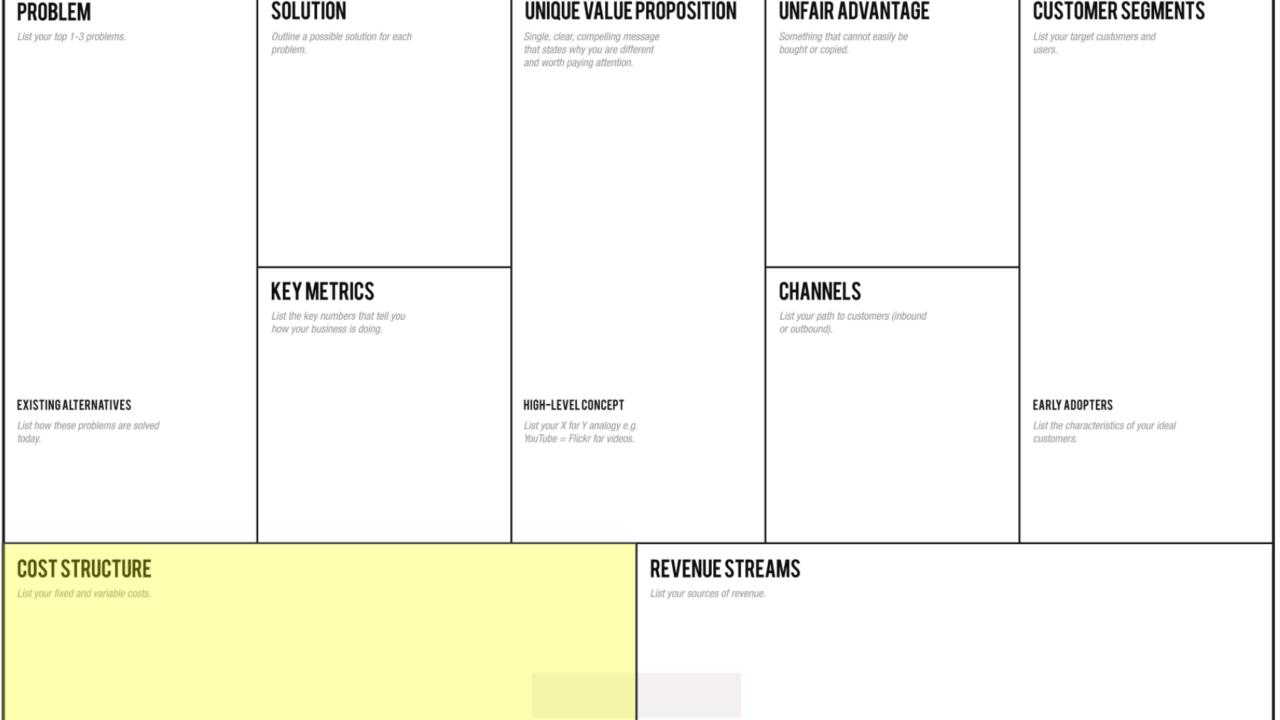
Channels

- What are ways for you to reach your customers?
- How do you access the market?
- What's the market you can actually reach?
- Based on that is the problem worth solving?



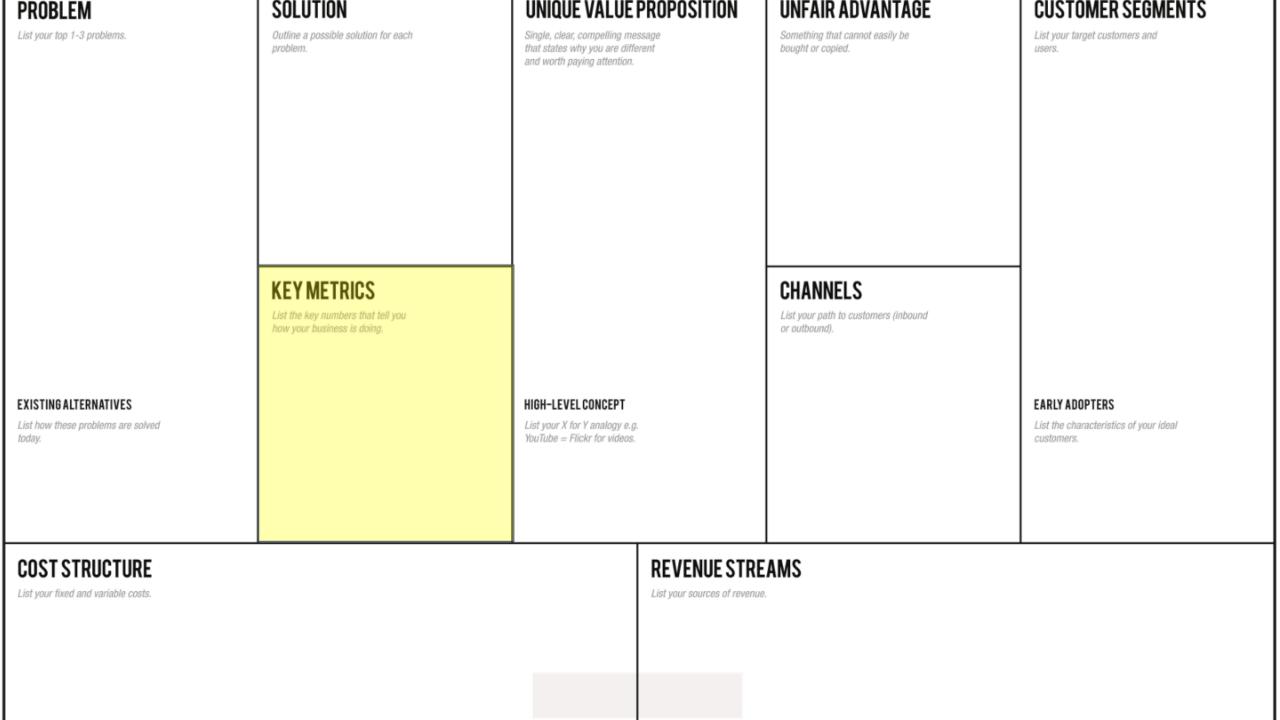
Revenue Streams

- What is your revenue stream composed of?
- First guess on how many customers you'll serve after 12 months on the market.
- Monthly income



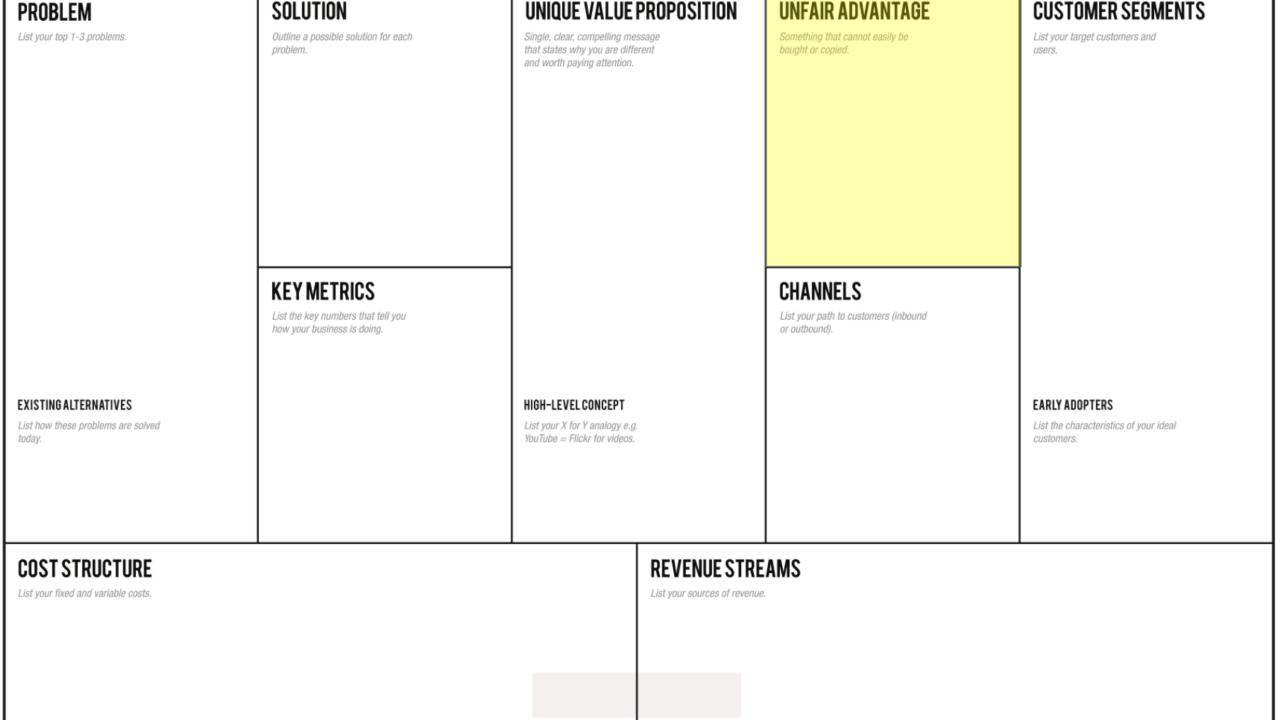
Cost Structure (& ROI)

- Initial investment to get to the market (capital investment)?
- Operational costs to stay on the market (monthly burn rate)?
- Rough Return On Investment calculation. When will you be break even?



Key Metrics & Activities

- What are the key indicators to say are you doing good or not so good? How well are you performing?
- What are the things you have to do to get the metrics up and where they need to be?



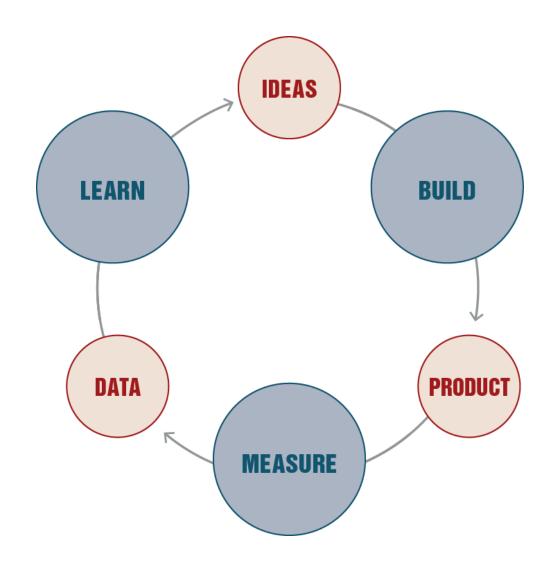
Unfair Advantage

- It is something that is hard to copy or hard to buy. **Examples:** dream team, existing customers over other startups, lightning speed of execution, hard to copy technology / IP protected technology, etc.
- This is actually the hardest question to figure out :D

Well done!

We have done a lot

- 1. Document your Plan A
- 2. Identify the ___riskiest__ part of the plan
- 3. Now we need to test our plan



Tools

- Canvas @Lean Stack: https://leanstack.com/lean-canvas
- CNVS https://cnvs.online/
- Canvanizer: https://canvanizer.com/
- Also the canvas templates from Google Drive (just Google) work really well.

References

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Thank you!