## Check In



UNSW FOUNDERS

# Business Models and Going to Market





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We are Australia's leading university-based entrepreneurial support program.

We help UNSW students, staff, researchers, and alumni translate ideas into great businesses and amazing start-ups, all the way **from developing an idea to raising millions**. All for **FREE**!

## UNSW FOUNDERS

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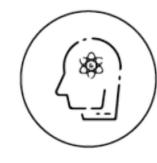
Foundations

workshops to build your entrepreneurial thinking



Makerspace

come in to create & make



**GENE1500** Creative Entrepreneurship

### got an idea?



PFC

ideas & pitching competition



New Wave

supporting women founders

## growing your startup?



Health 10x

accelerator programs

10x &



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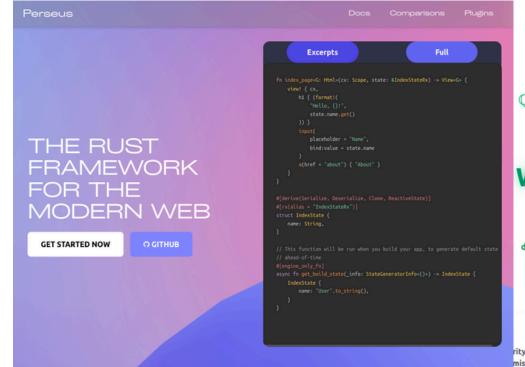
### Coach & Connect

1:1 coaches and mentors to guide your journey





Programmer, teacher and founder



The Quantorium

Blog

## Welcome to the future of the internet.

The Quantorium is building the foundations of a new paradigm of decentralization that looks *beyond blockchain* to achieve spectacular new nossibilities.

h Ensure

users to securely work on the same data, without

#### & Kolaris

Ensures data integrity through an incentivized global network of storage and computation nodes with full redundancy.

#### Miriar

Provides a decentralized append-only ledger based on patch versioning to replace blockchain with a tiny carbon footprint and no large-scale consensus algorithm needed.

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Building solutions for matters of the people.

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# 10X APPLICATION

- **O**SHORT OVERVIEW
- PROBLEM
- CUSTOMER DISCOVERY
- SOLUTION
- PRODUCT
- TECHNICAL READINESS
- GO-TO-MARKET
- 08 TRACTION
- COMPETITORS
- MILESTONES
- REVENUE
- **TEAM**

# 10X APPLICATION

- **O1** SHORT OVERVIEW
- **02** PROBLEM
- **03** CUSTOMER DISCOVERY
- **04** SOLUTION
- **O5** PRODUCT
- **06** TECHNICAL READINESS
- **07** GO-TO-MARKET
- 08 TRACTION
- **09** COMPETITORS
- 10 MILESTONES
- 11 REVENUE
- 12 TEAM

## PLAN

- **O**BACKGROUND TO MARKETS
- BUSINESS MODELS
- UNIQUE VALUE PROPOSITION
- DETAILED MARKET ANALYSIS
- EARLY ADOPTERS
- MARKET SIZING

## **Customers and Users**

### Customers

- Purchase your product
- Hand over actual money
- Decision-makers
- May not use your product
- Business motives

## **Users**

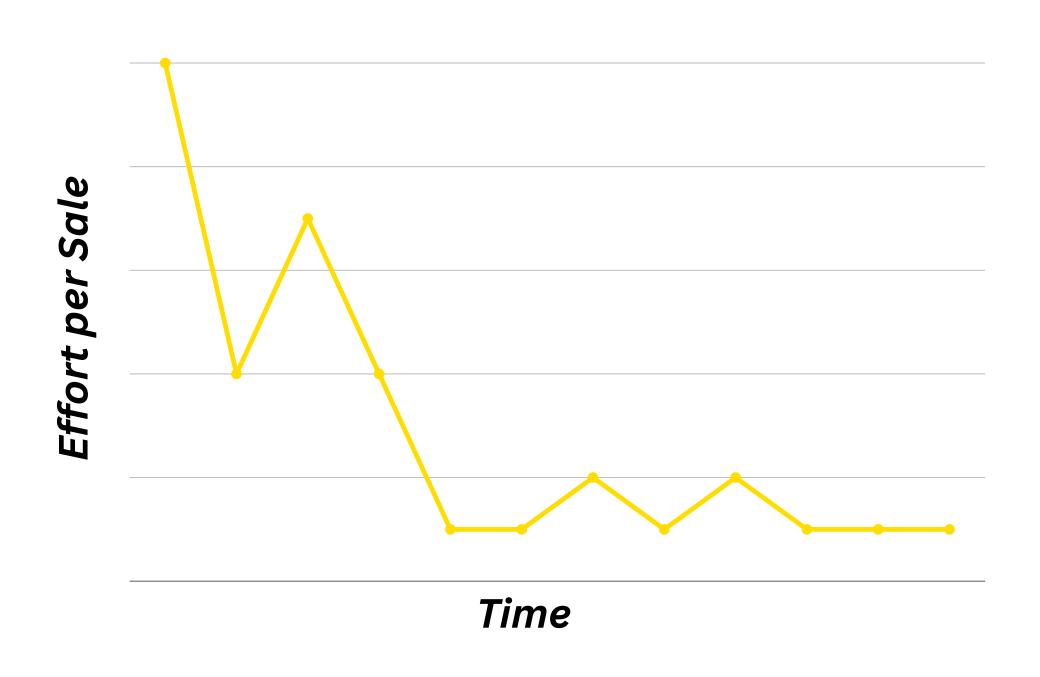
- Use and interact with your product
- Do not hand over money
- Motivated completely differently
- Probably don't even know how much it costs

## **Customers and Users**



# A startup is a search for a repeatable business model

## Your First Sales are the Hardest



## **Business Models**

- Freemium
- Subscription/membership
- Marketplace
- Data-supported
- Retail
- Licensing
- COSS

## Product-Led vs. Sales-Led Growth

### **Product-Led**

- Product "sells itself"
- Shorter cycles
- Market is highly connected, awareness spreads rapidly
- Simple decision pipelines

## Sales-Led

- Actively selling
- Longer cycles
- More resource-intensive
- Larger clients, higher-value customers

## Fixed vs. Marginal Costs

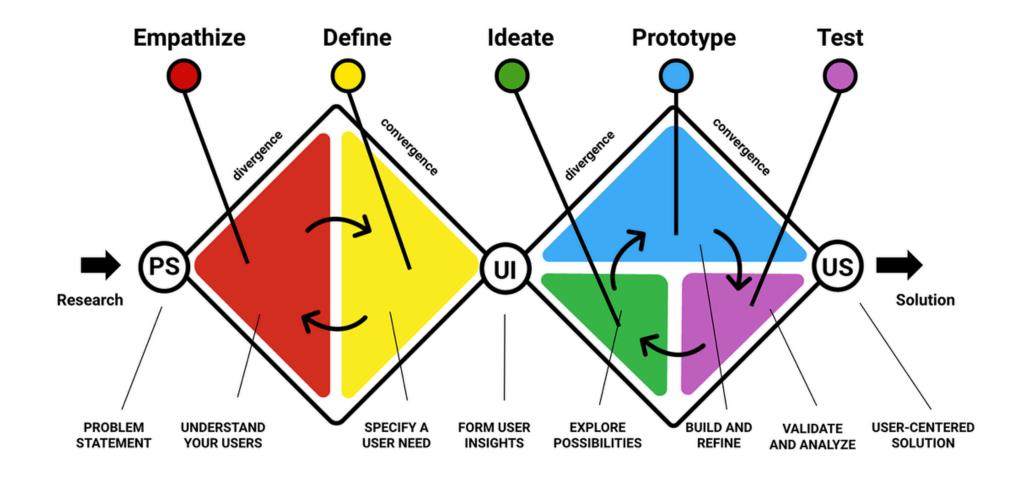
## **Fixed Costs**

- Upfront
- Not dependent on number of products you sell
- Often needs more funding to cover before first sale
- Higher → barriers to entry

## **Marginal Costs**

- Incurred every time you sell another product
- Need to be more than covered by revenue from each customer
- Software typically has almost zero
- Lower → more expansion

## Iteration and talking to your users



# Features and Applications

Define the specific features of your offering, and how those combine in different *applications* (micro-problems).



## Markets

Now brainstorm 3-5 markets that face those microproblems, where your product can provide a valuable solution.



# Unique Value Proposition

For each market, write a UVP: "we help X to do Y by doing Z". Make it market-specific, detailed but concise.



# Market Analysis

Let's rank each market on some key scales.



## **Customer Awareness**

## • Intensity of Pain

- How strongly do your customers feel this problem?
- How highly do they rank it on their list of priorities?

#### Resonance

- How well does the market understand your value proposition?
- How much work does it take to explain your solution to them?

## Reachability

- How easily can you reach your customers?
- How well-connected are you within this market?
- How much organic *pull* are you getting?
- How *intrinsically reachable* are your customers? (Do they pick up the phone?)

## **Customer Characteristics**

#### Lifetime value

 How much revenue do you get from one customer over their time buying from you?

#### Market size

Our How large is the market?

## • Sales complexity/acquisition costs

- How complex are your customers' decisionmaking processes?
- How much does it cost (time, money, effort) to acquire each new customer?

## **Your** Characteristics

#### Solution fit/readiness

- How long would it take to adapt your product for this market if you had a customer ready to buy *right now*?
- How well does your solution fit this market's specific problem?

## Market understanding

- Our How well do you understand the market?
- How well connected are you within the market?

## **Market Hurdles**

### Barriers to entry

- What regulatory hurdles do you have to overcome to sell in this market?
- Do you need any special permit/accreditation?
- How much *reputation* do you have in this market?

## Strength of competition

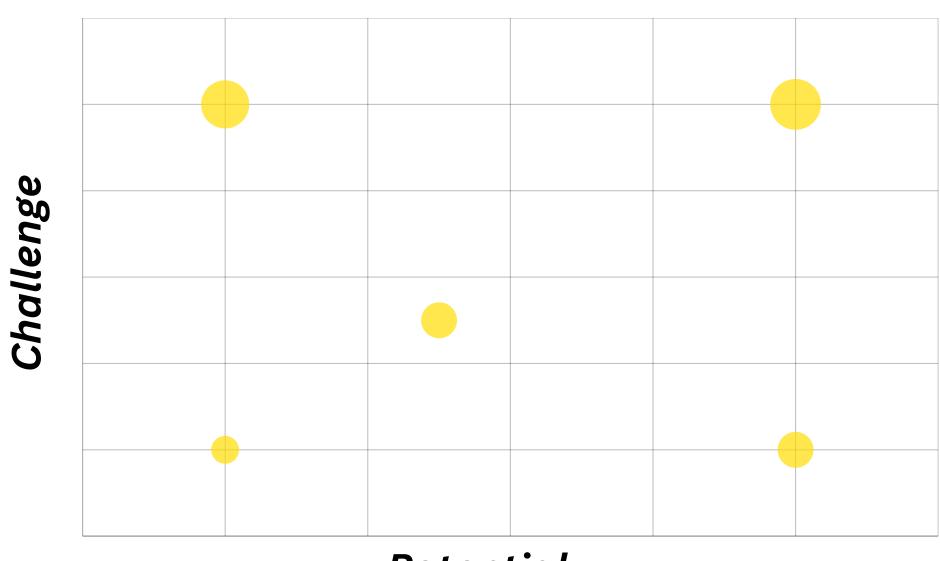
 How strong and concentrated is the competition?

#### Fixed costs

Our How expensive is it to start in this market?

# How bad is it if you screw up in this market?

## Potential vs. Challenge



Potential

# EARLY ADOPTERS

#### **Ahead of the Curve**

They want to be on top of new solutions. They're craving a solution to this specific problem. They have a high risk appetite, and are willing to work with a startup.

#### **Familiar with Your UVP**

They understand your value proposition immediately and see how it applies to them. They've bought things like this before.

## **Fast-Moving**

They can greenlight a sale quickly and have efficient decision-making processes. They're ready to pay.

## Choose Your Market

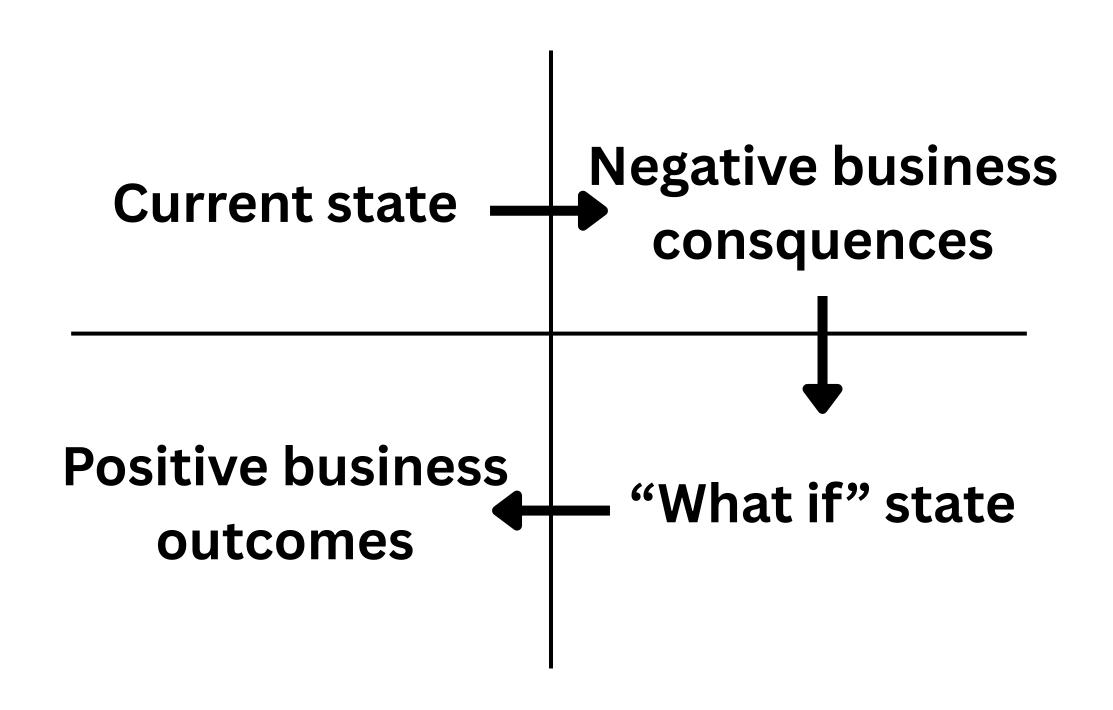
Graph the challenge/potential of each market and choose your most promising one(s).



# Do things that don't scale!

# If you build it, they will do absolutely nothing

## **Sales** Box



# MARKET SIZING

#### **Total Addressable Market**

Full dollar value of the global market for your product category. Usually found in industry analysis and reports (e.g. cybersecurity market worth \$Xbn in 2025).

#### Serviceable Available Market

Slice of your TAM you can reach with your current business model, technology, and geography (e.g. Australian cybersecurity worth \$Xmn).

## Serviceable Obtainable Market

Share of SAM you think you can win in the next ~2 years. Should be <5% unless you're aiming for a few massive contracts.

## Market Sizing Example

\$30.25b

5% and 10% for document security
(Healthcare) (Defence)

\$639.3m

2% and 3% for Australia

\$36.7m

3% and 20% initially

All figures in AUD; source: Mordor Intelligence.

## **NEXT STEPS**

#### **More Markets**

We've covered frameworks for market analysis, and for better understanding your customers. Apply them to as many potential verticals as you can.

#### TAM/SAM/SOM

Work out an estimation of your market sizing for your pitch, and be ready to justify it, as well as your choice of verticals.

## **GTM Strategy**

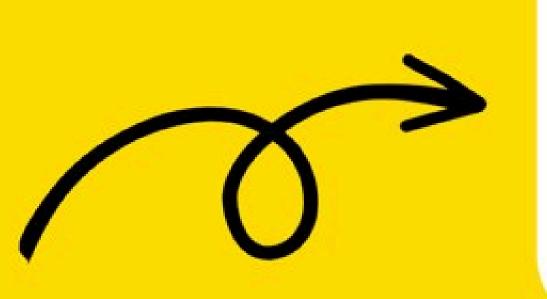
How do you plan to go to market? What's your beachhead? Have an idea of how you would describe all this to investors. Fill in the rest of the lean canvas.



## Coach & Connect

On-Demand, Expert 1:1 Coaching for

your ideas!







# Thank you!