## THE LEAN STARTUP and The Enterprise Transformation

**Rafael Ferraz - San Francisco / CA** 



Rafael Ferraz is a co-founder at Konker Labs, E-commerce entrepreneur, and currently Head of Product at Oaktech.

Passionate about smart products and experiences. Over the past 15 years, Rafael has been working with engineers and designers to create and launch products. Software Engineer, certified by Product School at Silicon Valley and Strategic Management at Stanford University.

#### @rzarref

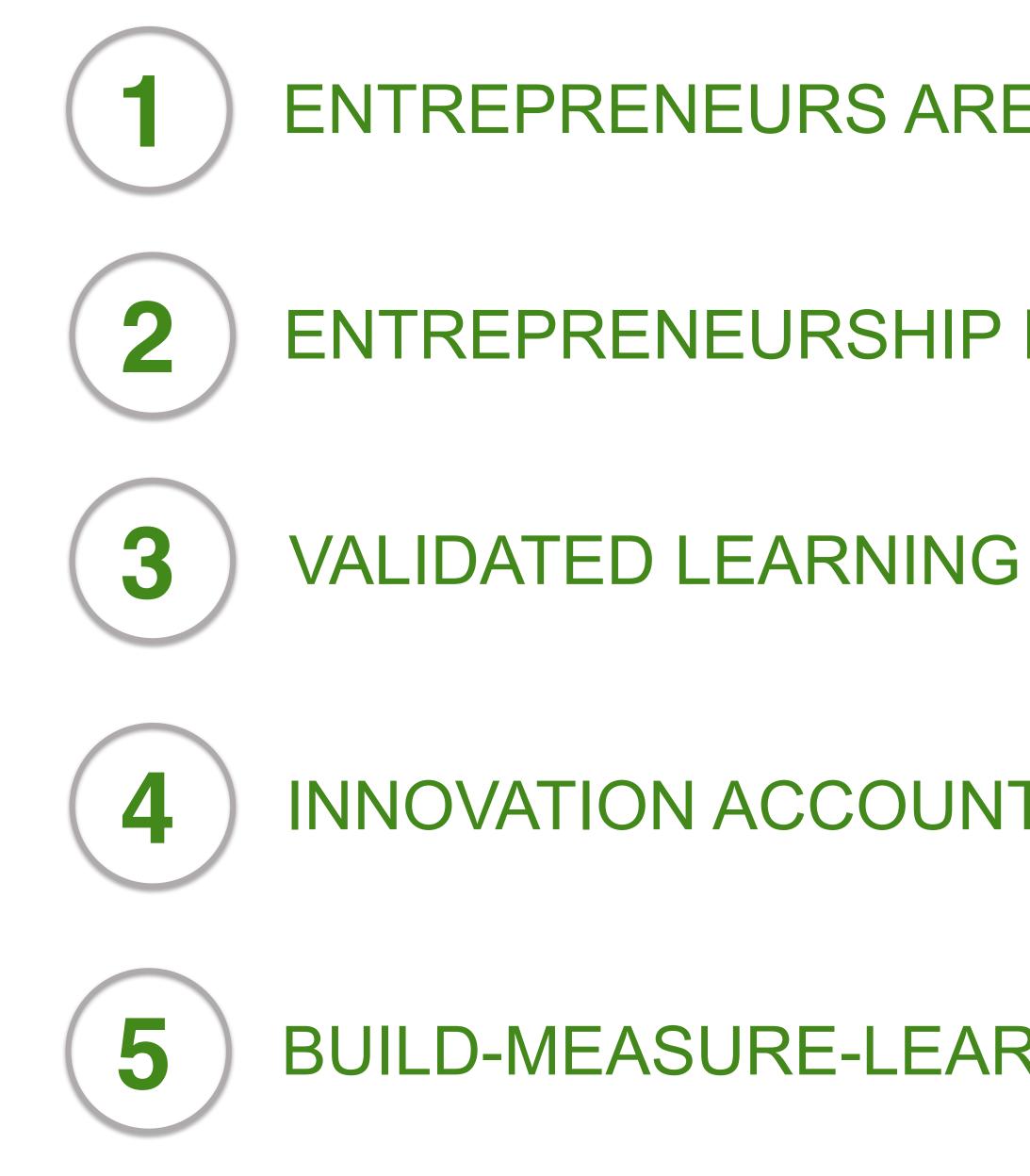
The Lean Startup is a methodology that provides a **scientific approach** to creating and managing **startups** and get a desired **product to customers'** hands **faster**.

or service under conditions of extreme uncertainty.

## A startup is a human institution designed to deliver a new product



#### FUNDAMENTALS



#### ENTREPRENEURS ARE EVERYWHERE

ENTREPRENEURSHIP IS MANAGEMENT

**INNOVATION ACCOUNTING** 

**BUILD-MEASURE-LEARN** 



#### ENTREPRENEURS ARE EVERYWHERE







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#### VALIDATED LEARNING





### INNOVATION ACCOUNTING





### **BUILD-MEASURE-LEARN**



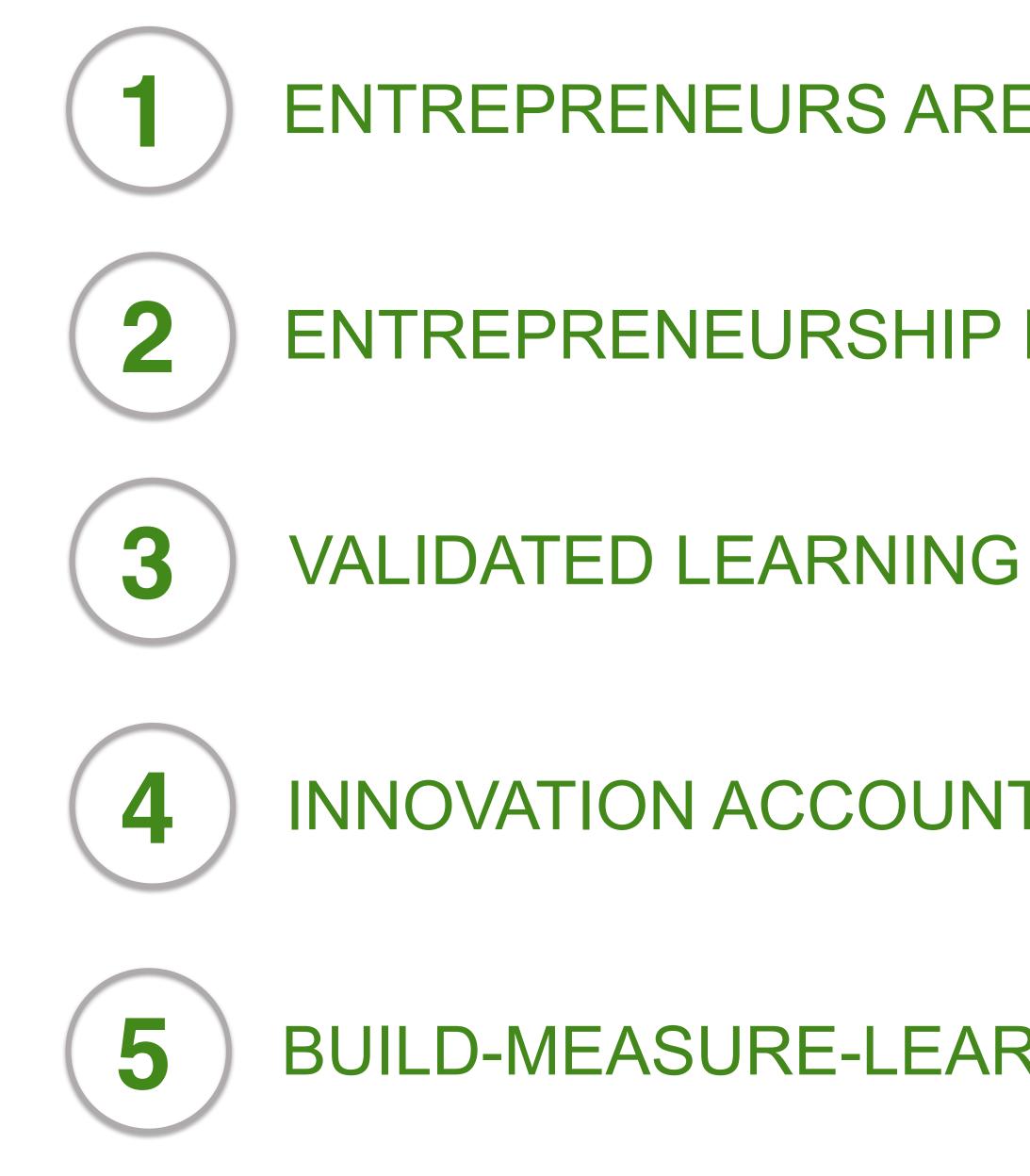






#### BUILD

#### MEASURE



#### ENTREPRENEURS ARE EVERYWHERE

ENTREPRENEURSHIP IS MANAGEMENT

**INNOVATION ACCOUNTING** 

**BUILD-MEASURE-LEARN** 

Change the **PARADIGM** 

#### **'Traditional' Companies**

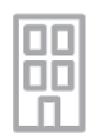


**The Nature** of Work

Internal competition Command and control Seniority = authority Lifelong jobs

**The Nature** of Workers Company culture rules Loyalty = longevity Success = position Ambition to climb





#### The Nature of the Enterprise

Plentiful talent Long sales cycles

#### **'Modern' Companies**



#### **The Nature** of Work

**Employs entrepreneurial** management tools for dealing with extreme uncertainty



Every employee has the opportunity to be an entrepreneur



#### **The Nature** of Workers



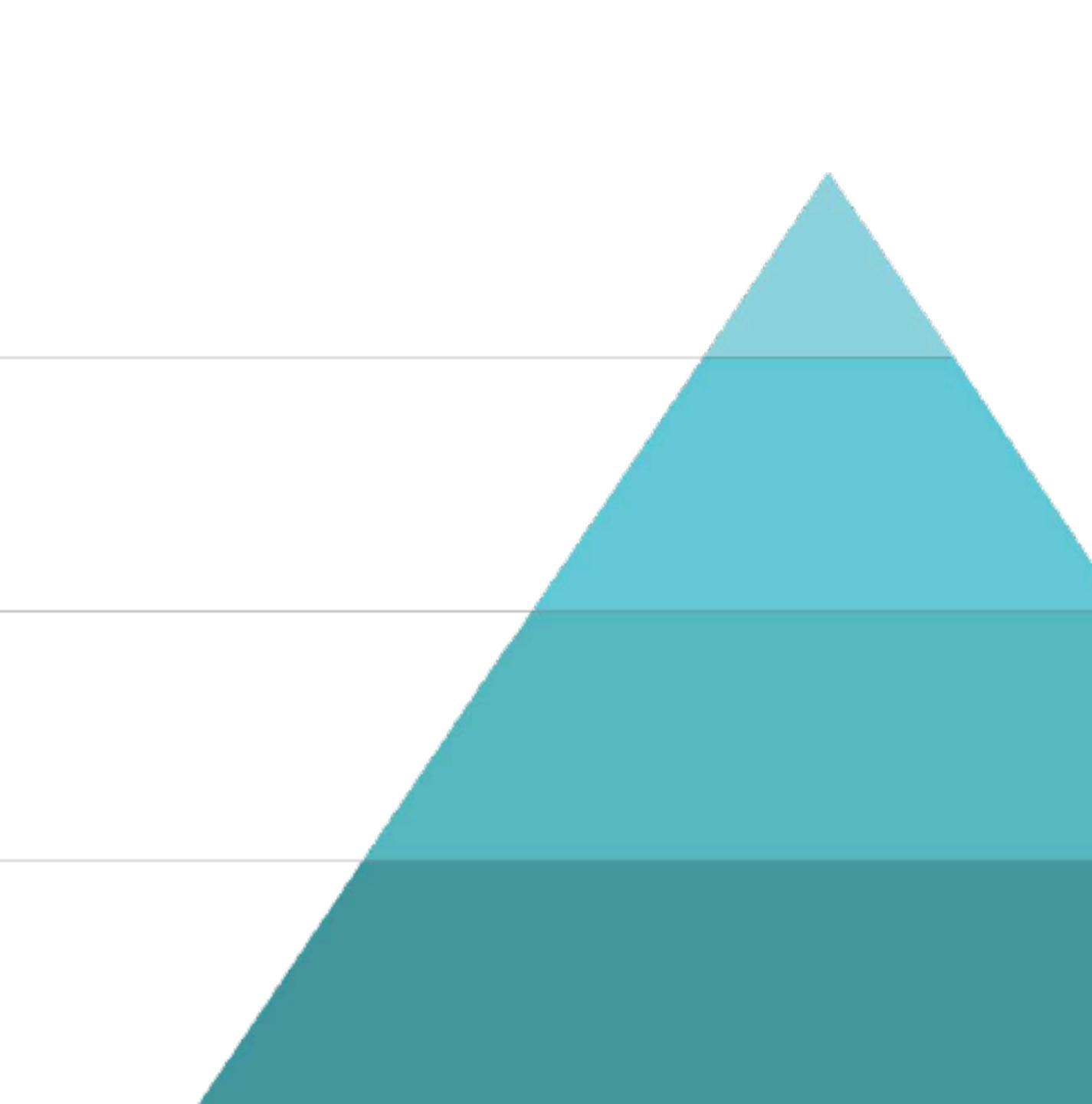
The Nature of the Enterprise Is disciplined in the rigorous execution of their core business; respects its employees and their ideas at a fundamental level



#### CULTURE

#### PROCESS

#### ACCOUNTABILITY



#### TRADICIONAL

#### ACCOUNTABILITY

ROI, market share, margin

Functional handoffs, economies of scale, reduction of variation

> Avoid failure, risk mitigation, compliance and predictability

Traditional management requires constant rhythm

#### MODERN

Leading indicators, metered funding

#### PROCESS

Scientific, iterative processes, economies of speed and experimenting

#### CULTURE

Productive failure leads to learning, engage in constance innovation

#### PEOPLE

People working in cross-functional teams, unlocking new growth



## A Startup STATE OF MIND

#### A Startup State of Mind



It's all about the team



Small teams beat big teams



#### Every team has a cross-functional structure at its core



#### Every project starts with the **customer** in mind

#### A Startup State of Mind



Startups have a specific financial structure

A focus on leading indicators



Metered funding manages risk

**Board**/ Investor dynamics are key

Culture is experimental and iterative

# The three phases of TRANSFORMING ACOMPANY

# Phase One: ORITICAL MASS









## A Journey Without Shortcuts



#### **Creating a Test/Learn Culture**



# Experiment design is important; evaluating the learning is more important



2 Find the resistance and work to build an organization that learns together



Consider the systems and structures that will need to change to support the **outcome you want** 

Startup success can be engineered by following the process, which means it can be learned, which means it can be taught."

**Eric Ries** 

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