## Creating Value From Innovation

Lessons from Banking Innovation Leaders



JP Nicols is an instructor on innovation, strategy, and leadership at the Pacific Coast Banking School.

He is cofounder of the Alloy Labs Alliance, a group of some of the most innovative banks in the country leveraging network effects to accelerate innovation, build partnerships, and make strategic investments.

JP is also cohost of *Breaking Banks*, the #1 global fintech radio show podcast, and the #1 business show on VoiceAmerica



Some of the most innovative banks in the country leveraging network effects to accelerate innovation, build partnerships, and make strategic investments.

If we were a single bank, we would rank in the Top 25, giving us a combined strength and reach far beyond that of working alone.





- Crowdsource & curate content
- Focus: information outside the public domain or day to day purview of members





#### **PROPRIETARY INSIGHTS**

- Co-create best practices, standards Powered by network & strategic inputs,
- Focus: Member-driven; tangible products for internal use on
- Focus: actionable frameworks, strategies and plans



#### **PARTNERSHIP** WORKGROUPS

- Problem definition, solution selection, post implementation success
- Focus: established players (including startups) in digital transformation (external and internal)



#### THE CONCEPT

- Partner with pre-vetted early-stage startups along strategic themes
- Focus: Startups at "the edge of money"



- Strategy-first fintech investment fund with co-investment opportunities
- Focus: partners, Concept Lab graduates, insights (biz model / tech)



#### AGILE STRATEGY AND EXECUTION PROGRAM FOR TEAMS

- · Hands-on facilitated program to address key threats and opportunities and align priorities
- Industry-leading tools and frameworks, taught by top banking school instructors
- You don't have to be a member of Alloy Labs to participate



## What is Innovation?







#### The Innovation Maturity Curve

Where is your organization today?





Find out: AlloyLabs.com/assessment Measure your innovation maturity across 7 key dimensions



3.Emphasis



2.Engagement



Higher Disruption Risk

Lower Disruption Risk



#### The Innovation Maturity Curve

Where is your organization today?

Find out: AlloyLabs.com/assessment

Measure your innovation maturity across 7 key dimensions







- Efforts are ad-hoc, informal, or inconsistent
- Change mandate may be new
- Need internal alignment and foundational frameworks

#### 3.Emphasis

- Tackling a lot of things at once
- Often playing catch-up from underinvestment
- Current program ineffective or stalled
- Need to prioritize competing projects



#### 4.Effectiveness

- Putting innovation into regular practice
- Extending and defending core products/services
- Need experienced resources and curated fintech partners to get to ROI faster



#### 5.Efficiency

- Typically more advanced teams
- Want to focus on big strategic or proprietary ideas
- Creating viable options and building emerging businesses
- Need efficiency and network effects



1.Exclusion

Efforts are few or

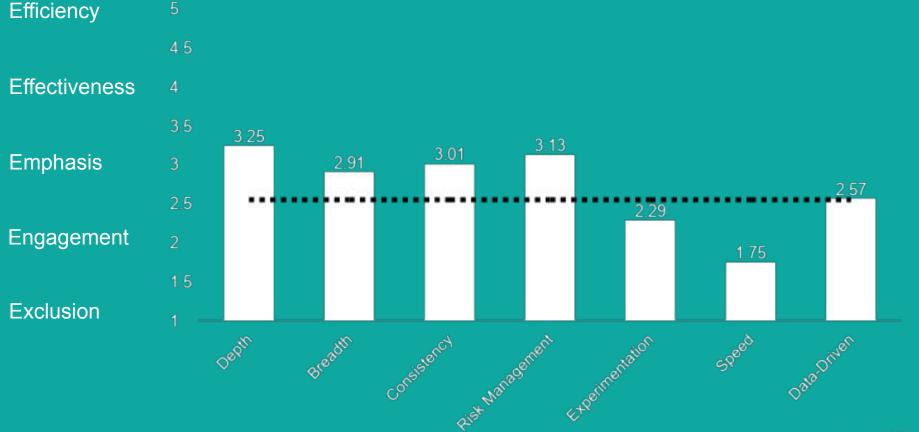
Need for change

not recognized or

non-existent

prioritized

#### Innovation Maturity



#### The Big Secret:

Innovation is Simple...



#### ... but it's not Easy.

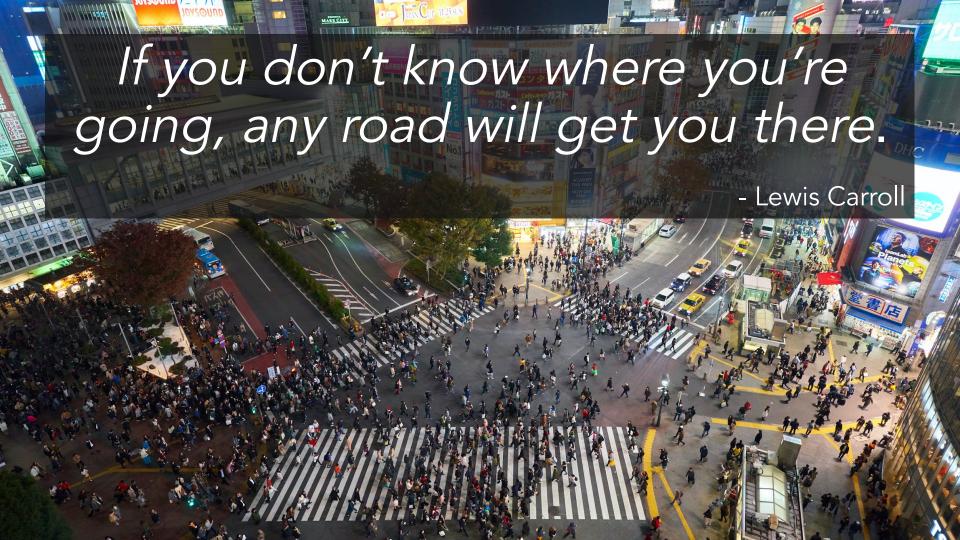
## You have to do the reps

© 2015-21 Alloy Labs, LLC, All rights reserved



#### 2) Set the Strategic Course





The problem with most strategic plans is they're neither strategic, nor plans.

## Success

#### Is a Poor Teacher

- Bill Gates



HT: @BrianRoemmele

2015-21 Alloy Labs, LLC, All rights reserved.



#### Blockbuster's Head of Digital Strategy, 2010



"We're strategically positioned better than just about anybody out there. Never in my wildest dreams would I have aimed this high."





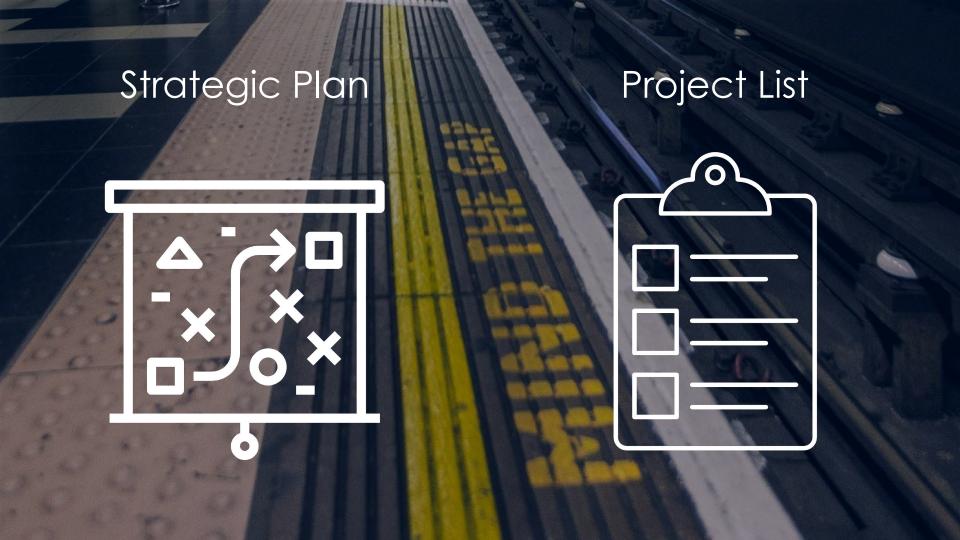




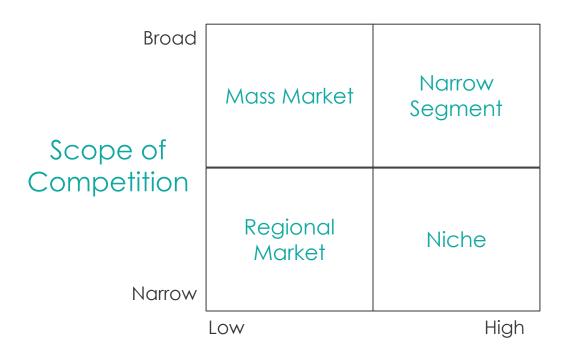
TFU/N

# s already here

(It's just not widely distributed yet)



#### Generic Strategy



**Product Differentiation** 



#### Generic Strategy - Banks



**Product Differentiation** 

Balance Defending and Extending the Core Business with Creating Viable Options For the Future





Extend the Line



Bend the Line



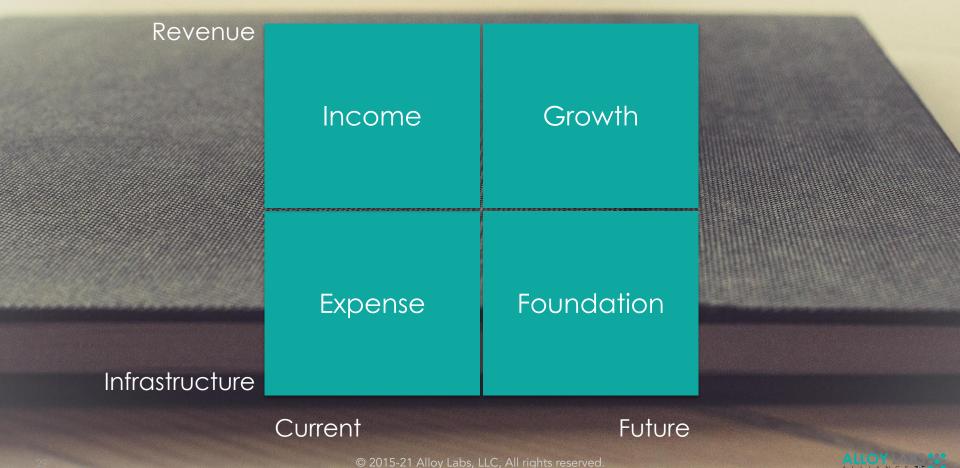
Effectiveness:

Transcend the Line

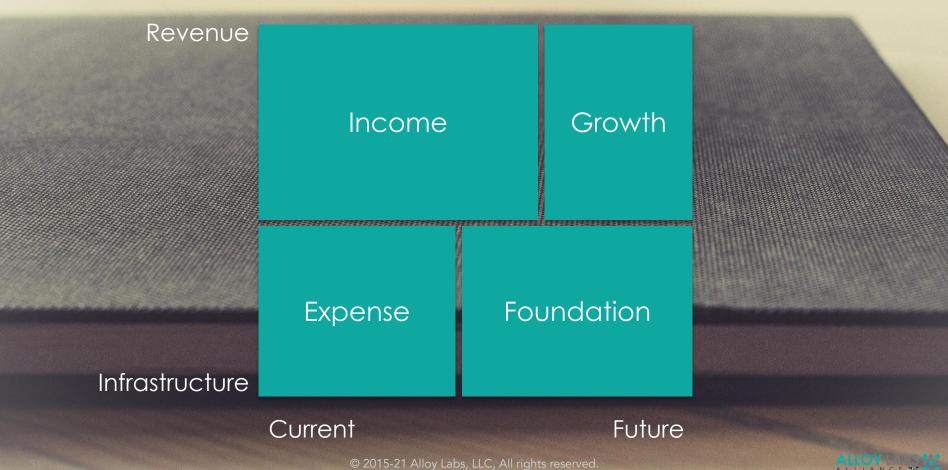


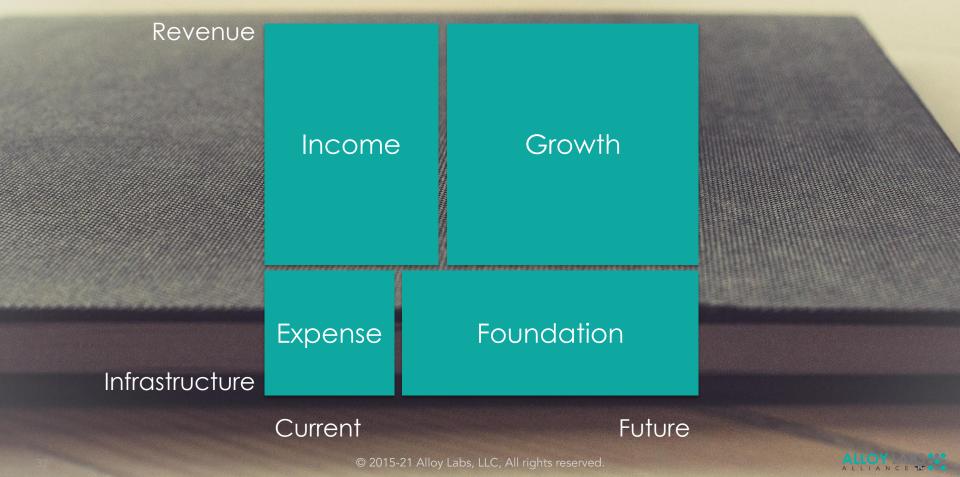
Core Strategies & Tactics

Innovation Strategies & Tactics









#### Play Defense AND Offense

Overarching Objective: Not Lose

**Business Goal: Parity** 

Success Measures:

Market share, Wallet share, benchmarks

Risk/Return Symmetry:

Low Risk/Low Return

Strategic Risk: Overspending

Overarching Objective: Win

**Business Goal: Differentiation** 

Success Measures:

Varies! Growth and Margin

Risk/Return Symmetry: High Risk/High Return

Strategic Risk: Underspending\*

# 3) Create Capacity For Innovation



#### Innovation vs. Core Business

- New Products
- New Customers
- New Markets
- Partner with Others
- Increase Variety
- Create New Metrics
- •Nail it, then Scale it
- Maximize Learning
- Explore Unknowns
- Discover Next Practices

- Existing Products
- Existing Customers
- Existing Markets
- •Internal Resources
- Reduce Variability
- Meet/Exceed Metrics
- Increase Volume
- Maximize Profit
- Manage Known Knowns
- Enforce Best Practices

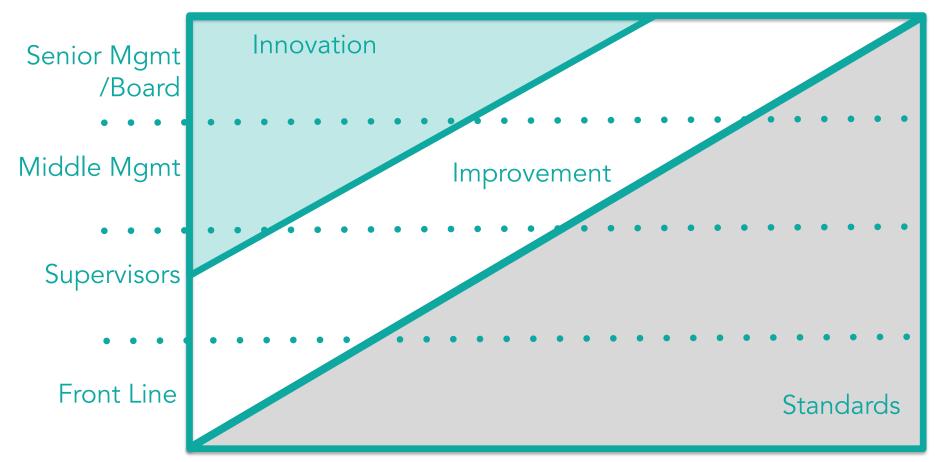
**Execution** 







### Kaizen Model



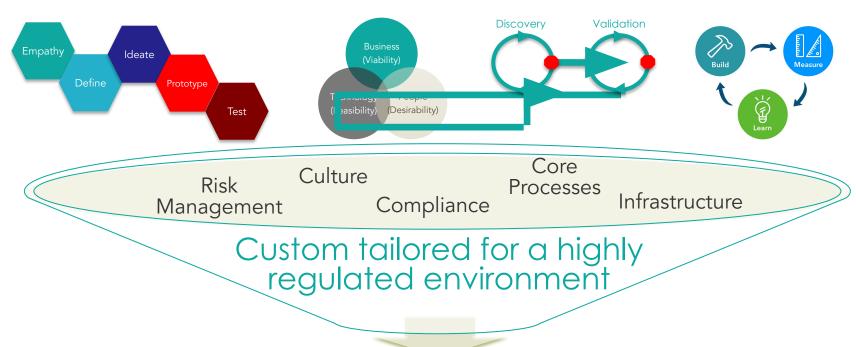








### Modern agile business methods







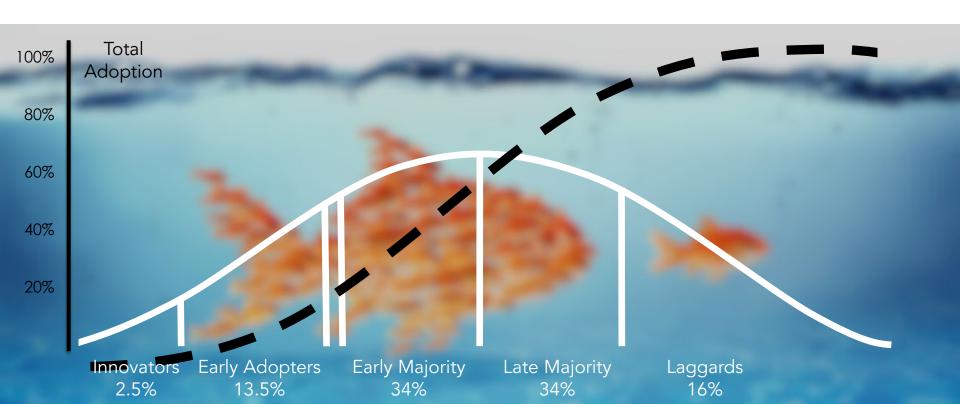
Fast Shorten the gap between idea and results Iterative Responsive Experiments



# The 'Fast Follower' Strategy Only Works if you are Actually Fast



# The 'Fast Follower' Strategy Only Works if you are Actually Fast



Fast Iterative Responsive Experiments

Shorten the gap between idea and results

Process of continuous improvement

Data drives subsequent iterations





Fast Iterative Responsive Experiments

Shorten the gap between idea and results

Process of continuous improvement

Data drives subsequent iterations

Structured to maximize learning





#### 4 Keys to Thriving in an Era of Digital Disruption



#### 1) Understand Your Starting Point

Know your starting point on the innovation maturity map across the 7 key dimensions for effective innovation in financial services





FTForge.com/Inventory



3.Emphasis



2.Engagement

1.Exclusion



- . Depth
- 2. Breadth
- Consistency
- 4. Risk Management
- SpeedExperimentation
- 7. Data Driven



#### 2) Set the Strategic Course



Create a Declaration of Innovation  $^{\text{\tiny TM}}$  - The Who, What, When, Where, Why, and How of your innovation strategy

Develop an innovation portfolio aligned with your most important strategic priorities





Establish foundational frameworks for funding, governance, and risk management; develop KPIs and metrics to measure and manage success



#### 3) Create Capacity for Innovation



Leverage Strategic Investments

Internal Acceleration Process

**Executional Frameworks** 





#### 4) FIRE<sup>™</sup> Up Your Innovation Engine

Fast Shorten time between ideas and results Iterative Continuous improvement Data-driven iterations

Experiments Learn quickly and cheaply







## JP@AlloyLabs.com

