

Hello!

Please call me...

"Coach S."

Today's Topic: Value Proposition Design (VPD)

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Mason Small Business
Development Center







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Mentor @ 3 NoVA Tech Accelerators; Entrepreneur, Investor Co-Founder Marketing Strategy Firm

Former Executive, ExxonMobil;
Retired U.S. Navy Captain;
BS Engineering U. S. Naval Academy
Masters CMU
AED @ Kellogg School of Business,

Thunderbird Executive Leadership

## Hello Startup Companies!

### Hello new Venture Companies!

#### **Hello Mature Businesses!**





#### Value Proposition Design (VPD):

## A "Calibration Point" for Any Business Venture





DEPARTMENT OF ECONOMIC DEVELOPMENT





Fortune 5 Executive; C-Suite Business, Strategy, Financials, Process Disciplines



Fusing together "street-wise" startup culture with the perspectives of process disciplines and proven leadership

Small Business Co-Founder;
Lean Start-up Principles; SBDC
Venture Mentoring for > 200
businesses





Unique Blend of Diverse, Relevant Perspectives

INLINE



**Mason Enterprise** 

Center















- How Adults Learn
- Professional Development
- Professional
- Seminars
- Coaching



- High PerformanceTeam Building
- Essential Qualities of Executive Leadership







#### **Small Business Development Centers**

- over 1000 Centers Nation-Wide
- 27 Virginia SBDC Centers

Visit https://americassbdc.org/











#### Examples of Mason SBDC "Services-at-a-Glance"

## Mason Small Business Development Center

Guidance: to turn your ideas into an enterprise

Aim: positively impact for our regional economy!



#### Workers Quit Jobs in Droves To Become Their Own Bosses

Seeking flexibility, employees are discovering their inner entrepreneur

#### By Josh MITCHELL AND KATHRYN DILL

The pandemic has unleashed a historic burst in entrepreneurship and self-employment. Hundreds of thousands of Americans are striking out on their own as consultants, retailers and small-business owners.

The move helps explain the ongoing shake-up in the world of work, with more people looking for flexibility, anxious about covid exposure, upset about vaccine mandates or simply disenchanted with pre-pandemic office life. It is also aggravating labor shortages in some industries and adding pressure on companies to revamp their employment policies.

The number of unincorporated self-employed workers has risen by 500,000 since the start of the pandemic, Labor Department data show, to 9.44 million. That is the highest total since the financial-crisis year 2008, except for this summer.

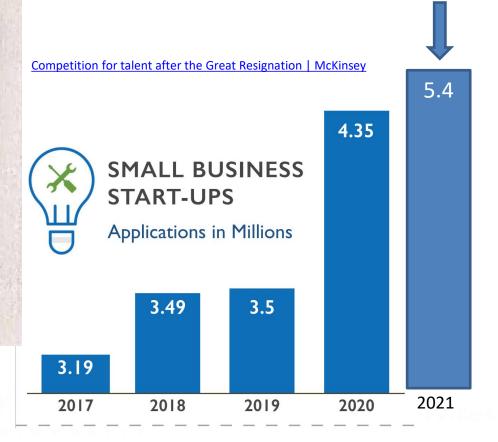
The total amounts to an increase of 6% in the self-employed, while the overall U.S. employment total remains nearly 3% lower than before the pandemic.

Entrepreneurs applied for federal taxidentification numbers to register 4.54 million new businesses from January through October this year, up 56% from the same period of 2019, Census Bureau data show.

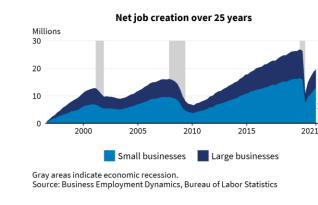
That was the largest number on records that date back to 2004. Two-thirds were for businesses that aren't expected to hire employees.

Please turn to page A14

Among people who quit work without a new job in hand, close to half (47%) chose to return to the workforce — but only 29% went back to a traditional, full-time job. 18% of people either found a new role with reduced hours through temporary, gig or part-time work or decided to start their own business. Over the course of the pandemic, new business applications grew by more than 30%, with almost 5.4 million new applications in 2021!



## Small businesses have accounted for 2 out of every 3 jobs added in the past 25 years



#### Small businesses create majority of employment growth

Large businesses, those with 500 or more employees, also had big employment declines during the recession. However, their recovery was more limited. During the first two quarters of 2020, employment by large businesses fell by 6.8 million. In the four quarters following the recession, employment by large businesses rose by 3.1 million, offsetting 46 percent of the decline. Despite the jobs lost during the recession, large businesses generated 6.7 million net new jobs over the past 25 years. During the same period, small businesses generated 12.9 million net new jobs, meaning small businesses have accounted for 66 percent of employment growth over the last 25 years.

#### SBDC Services / Economic Impact



 One-on-one <u>confidential</u> business counseling

Small group training seminars

 Conferences, workshops, seminar series (like today)

 Resource referral to local, state, federal and private sources **JOBS** 

**SALES GROWTH** 

CAPITAL INVESTMENT

**NEW BUSINESS STARTS** 

#### FY 2021 Mason SBDC Impact Summary

8,188 Unique Customers



- •\$163,168,879 Capital Funding Formation
  - \$48,390,455 in CARES Money
- •651 business starts
- •34,479 Jobs Supported
- •5.29 Average counseling hours per client

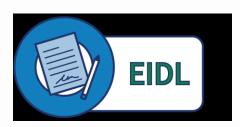
#### The capital includes:

- •956 Loans
- •\$82M in loans
  - •\$22M in PPP
  - •\$13M EIDL
- •\$13M SVOG
- •\$19.6M RRF
- •\$10M PPP forgiveness
- •\$17M grants

## Perspectives on Common Covid-Related Client Issues and Challenges



- EIDL / PPP Loan application assistance / questions
- EIDL / PPP Loan forgiveness guidance
- Other Grants and Loan Programs







Value Proposition Design (VPD)

- Building Business Metrics, Dashboards; Establishing periodic business performance reporting
- Financial Guidance Cost Cutting and Survival
- Re-Opening Guidelines
- Clients' Business Strategies revisited; growing / transforming
- Pivoting / Innovation
  - Product Line Extensions
  - Abandoning Brick and Mortar and Going Digital
- ...and telling their "STORY" to bankers, investors, prospective customers, etc. for capital



## George Mason University Small Business Development Center "No Cost" 1:1 Business Counseling





"Coach S."



## HERES HOW WE CAN HELP



STARTING A
NEW BUSINESS



LICENSING



FINANCING YOUR
BUSINESS



ACCOUNTING AND CASH FLOW



**MARKETING** 



**SPECIALTY PROGRAMS** 



STATE AND FEDERA
CONTRACTS



GROWING YOUR BUSINESS



#### No Cost 1-on-1 Business Counseling!



Spread the word. We want to help grow your business!

Want to take your business to the next level?
George Mason Enterprise Centers' Small
Business Development (SBDC) services.

Wide Range of Business Assistance:

- Lean Startup Principles
- Market Sizing / Segmentation
- Strategic & Tactical Marketing
- Financial Modeling / Investor Prep.
- Pricing / Customer Acquisition
- ...and many more valued services.

<u> How:</u>

Register at masonsbdc.org

Contact:

help@masonsbdc.org; (703) 277-7747 SBDC CenterFuse



















"Coach S."

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https://www.linkedin.com/in/georgesiragusa/

# Thank you For Seeking our Assistance!

Mason SBDC 4031 University Drive, Suite 100 Fairfax, VA 22030 (703) 261- 4105

#### **Resources at:**

help@masonsbdc.org

https://www.masonsbdc.org/
https://www.virginiasbdc.org/



"Lean" Business Fundamentals:

**Business Model Canvas (BMC) and Building your Value Proposition Design (VPD)** 



...the solid foundation on which your firm can succeed!



#### Today's Learning Objectives:

Upon completion of this workshop you should be able to:

□...become familiar with the relevance of Lean Principles to businesses of every maturity ...recognize the criticality of the Value Proposition Design (VPD) to your business □...become familiar with the 8 steps to building / refining a VPD for your business ...illustrate how the VPD can inform your communication / marketing strategy & tactics ...and...answer some of your specific questions along the way!

#### "Coach S." Friendly Workshop Challenge?:

...please consider applying

just 1 tip

you may learn today

to your business – tomorrow!

#### VPD as an assessment, growth, calibration tool

#### • New Business?

• What is the starting point to "test" the strength and specificity of my initial business idea and its entry point into the market; what is my "MVP1"; what is my product-market fit.

#### Growth Business?

• How is my Value Proposition, my current market offer, supporting my growth strategies and tactics? What are my next MVP2, MVP3, etc. (expanded products and services)

#### Mature Business?

 What is the relevance of my current products and services) suite? What dynamics in the market may have changed? Does my offering or communications need to change?

#### VPD is relevant and can be an enabler to help:

- ✓ check to ensure you are a **subject matter expert** in all things in your domain space
- ✓ refine the way you communicate the value that your company creates and delivers
- ✓ ensure you have given thought toward your company's specific **points of differentiation**
- ✓ aid in aligning your capabilities to contract and market requirements
- ✓ see and consider potential changes to the way the marketplace and the government perceives/sees the value of your business

#### The VPD forms a rock solid business foundational platform.



The VPD forms a rock solid business foundational platform.

It is a framework to better position and align your capabilities to your customers' needs.

It helps you create real value...which attracts buyers.



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It helps you create real value...which attracts buyers.

VPD is a lens, *a framework* through which you can create a focused messaging strategy intended to effectively create, package, communicate, deliver and extract the value you have worked so hard to create for your business!

"Lean Principles"
Value Proposition Design (VPD)
Background
Context
Definitions

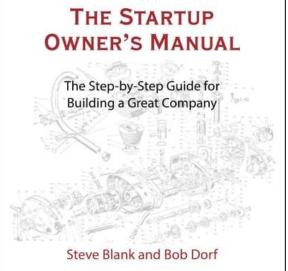
## There is a body of work that helps shape business success – at any level of maturity

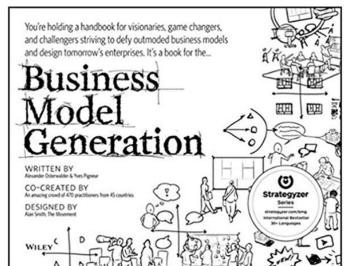














## "Lean" Principles: Our Foundational starting point



#### BENEFITS OF THE LEAN STARTUP

Be more innovative.
Stop wasting people's time.
Be more successful.



"Lean Startup isn't about being cheap [but is about] being less wasteful and still doing things that are big."



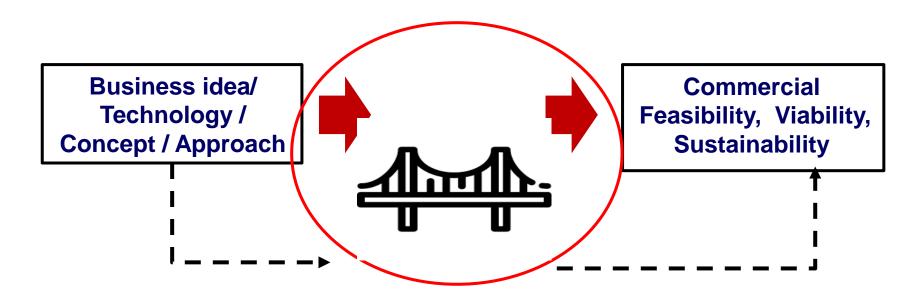


"Lean" refers to the process intended to:

- shorten product and service development cycles
- rapidly discover if a proposed business model is viable through validation and experimentation.

## Principles grew out of the "Lean" thinking because, regrettably, > 70% of Businesses (and Start-ups) fail within 2-3 years.

Source\*: https://medium.com/swlh/why-90-of-startups-fail-and-what-to-do-about-it-b0af17b65059

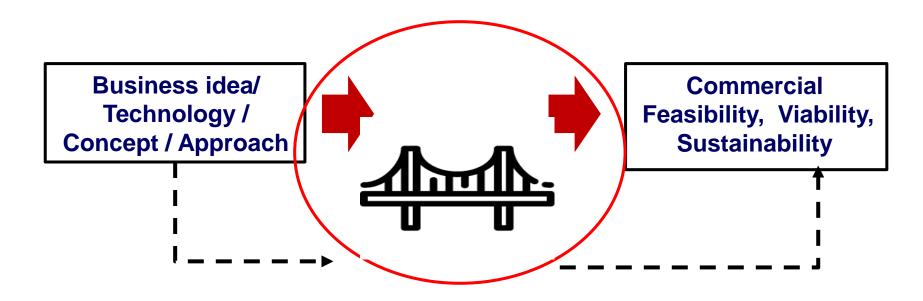


#### (Bureau of Labor Statistics):

- 20% fail in the first year of operation
- 45% fail in the first 5 years
- 65% fail in the first 10 years
- 25% survive 15 or more years

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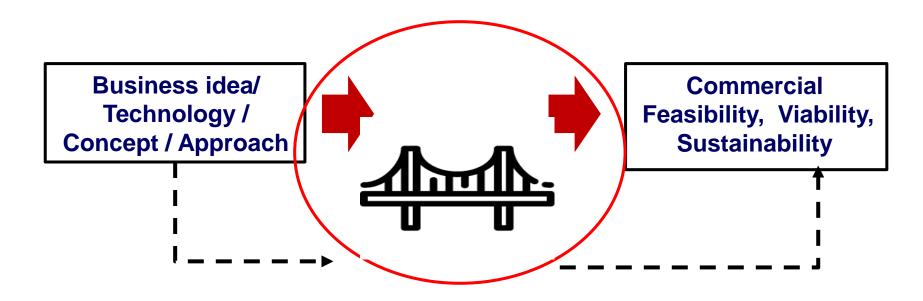
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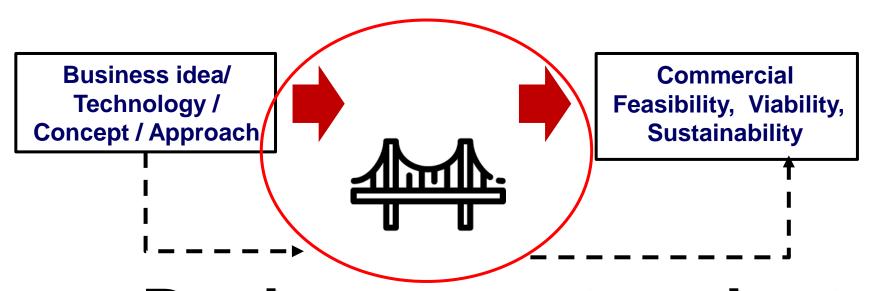
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There are a variety of factors for failure....but, at a Fundamental Core Level, there is a *common and cautionary lesson learned*.



# Business must aspire to 1)Create, 2)Communicate, 3)Deliver, and 4)Capture (Market) Value...

...to ensure we get across the valley of death!

Your business capability, idea/concept, technology, innovation product, service



Commercial Feasibility, Profitability, Viability

Failed to Create, Communicate, Deliver, Capture Market Value









"The Business Valley of Death"















RadioShack





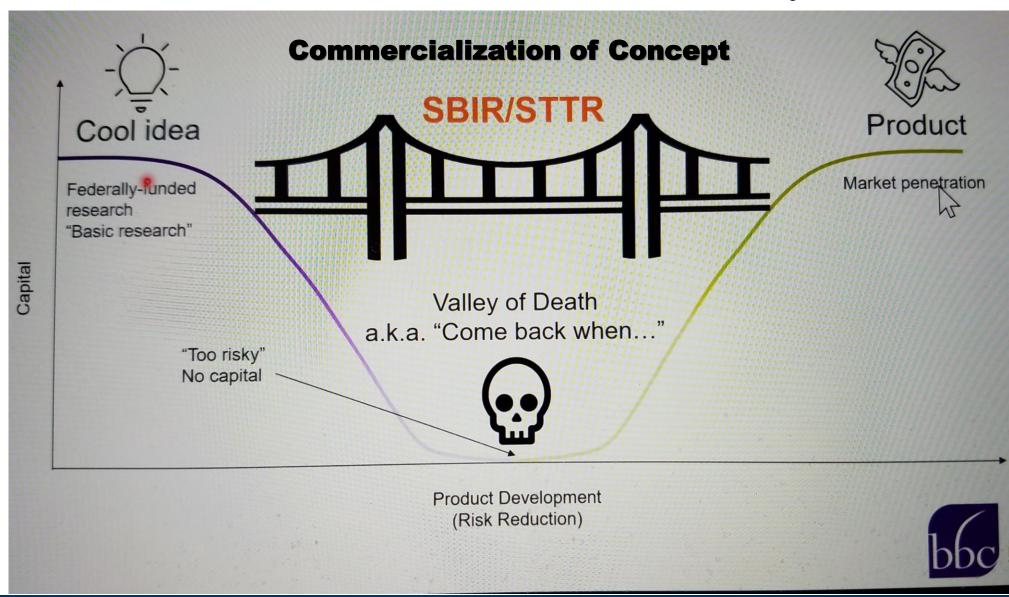








#### The U.S. Government's rendition of the Valley of Death!



## What tools are available to help you Create, Communicate, Deliver, and Capture Value?...

...to ensure we get across the valley of death?



## Introducing The Business Model Canvas (BMC)!

The 20 Minute Business Plan:
Business Model Canvas Made Easy
(alexandercowan.com)

Our modern tool to guide the business journey forward

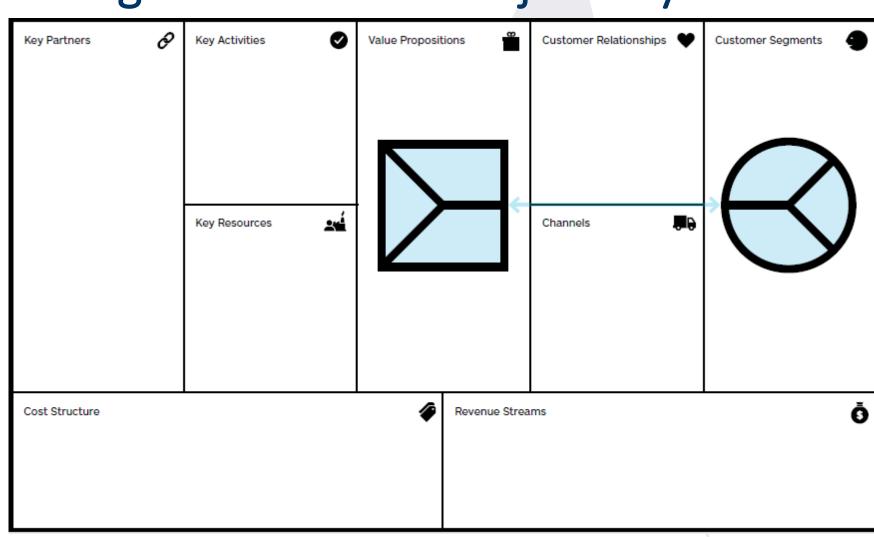
It is a <u>strategic management</u> and lean <u>template</u> for developing new (or documenting existing) <u>business</u> <u>models.</u>

It is a simplified <u>visual map</u> having 9 elements describing a firm's product's / service <u>value proposition</u>, relationships, customers, and financials.

It creates <u>common language</u> and a <u>shared understanding</u> around the firms' business approach.

It is an <u>alignment tool</u> that helps firms <u>manage highly inter-related</u> <u>activities.</u>

Source: en.wikipedia.org



## Our Value Proposition Design (VPD) is at the heart of the Business Model Canvas

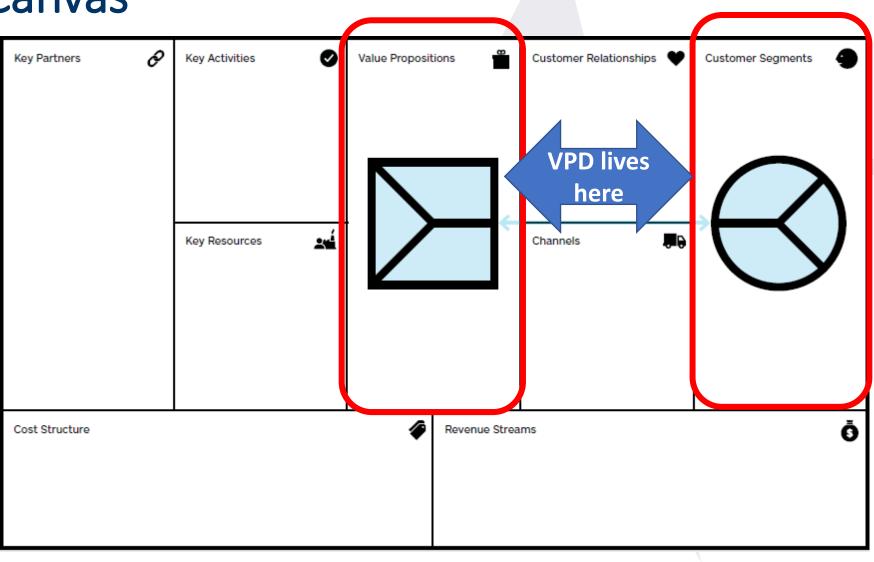
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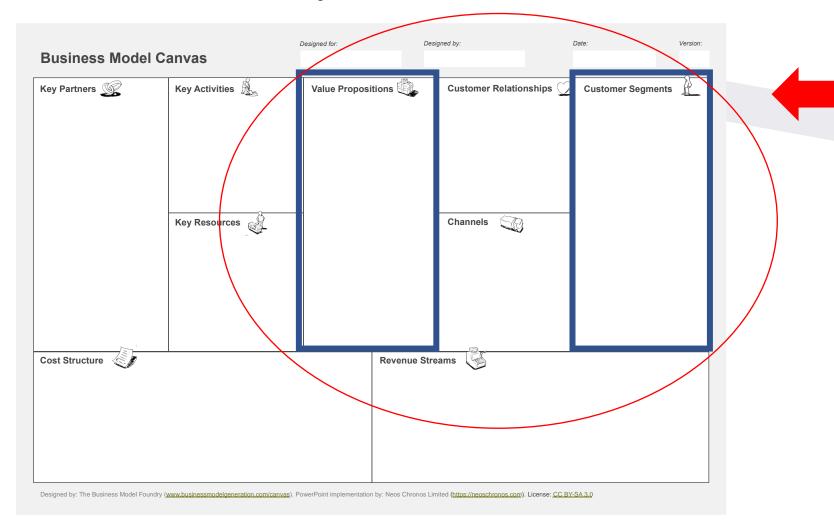
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Source: en.wikipedia.org



#### VPD is the key to the Business Model Canvas (BMC)

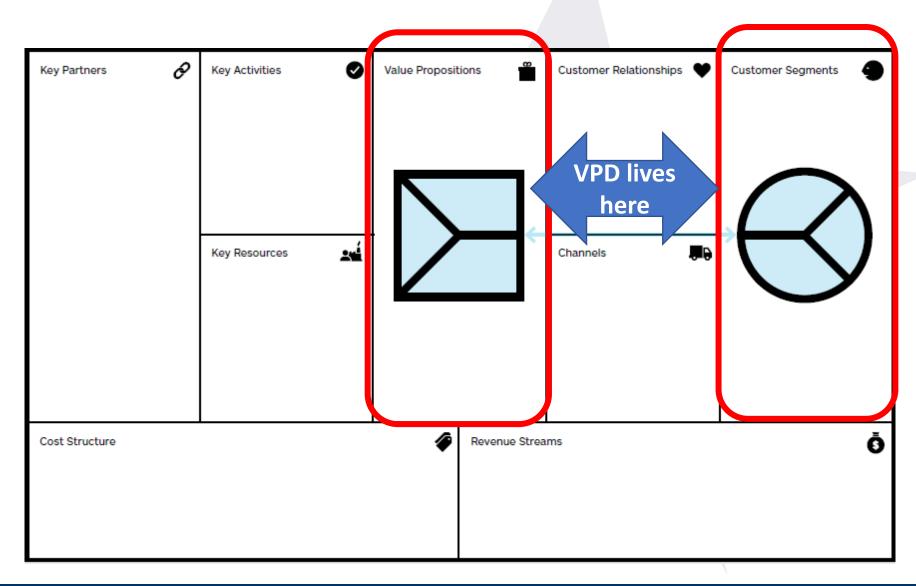


These two elements of the **Business Model** Canvas taken together are called the Value **Proposition** Canvas ...or Value Proposition Design (VPD)

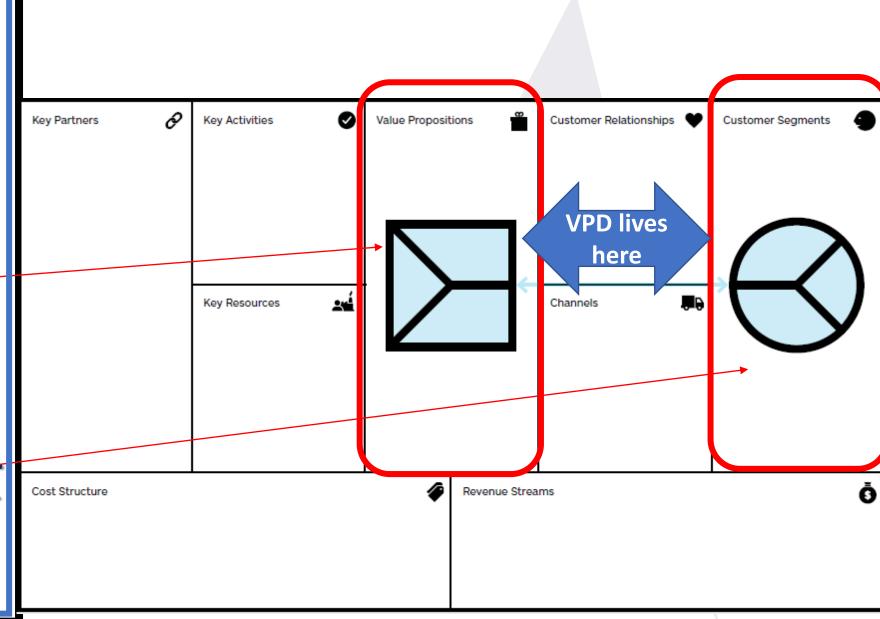
Value Proposition Canvas ...

...or...

<u>Value Proposition</u> <u>Design (VPD)</u>



**NOTE: You will** not have a sustainable business unless you have an offering (i.e. the square) aligned with a specific client or customer (i.e. the circle)!



### **KEY PARTNERS**

Who are our key partners? Who are our key suppliers?

Which key resources are we acquiring from our partners?

Which key activities do partners perform?

### **KEY ACTIVITIES**

What key activities do our value propositions require? Our distribution channels? Customer relationships? Revenue streams?

### **KEY RESOURCES**

What key resources 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 customers' problems are we helping to solve?

What bundles of products and services are we offering to each segment?

Which customer needs are we satisfying?

What is the minimum viable product?

### CUSTOMER RELATIONSHIPS

How do we get, keep, and grow customers?

Which customer relationships have we established?

How are they integrated with the rest of our business model? How costly are they?

### CHANNELS

Through which channels do our customer segments want to be reached?

How do other companies reach them now?

Which ones work best?

Which ones are most cost-efficient?

How are we integrating them with customer routines?

### CUSTOMER SEGMENTS

For whom are we creating value?
Who are our most important customers?
What are the customer archetypes?

Basic
Questions
asked
by the
Business
Model
Canvas
specific to
the VPD

### COST STRUCTURE

What are the most important costs inherent to our business model? Which key resources are most expensive? Which key activities are most expensive?

### REVENUE STREAMS

For what value are our customers really willing to pay? For what do they currently pay? What is the revenue model? What are the pricing tactics?

### **BUSINESS MODEL CANVAS NETFLIX**



### **Key Partners**



- Alliances with Smart TV companies
- alliance with gaming industry
- TV network companies
- Google and Amazon

### **Key Activities**



- Hire and retain
- Maintain and expand
- · Produce, acquire and license
- Develop its pricing strategy
- retain current customer base

### **Key Resources**



- Software developers
- Recommendation system (algorithm)

### Value Propositions



- Users can stream 24-7, minus the ads
- View shows & movies in high-definition
- · Stream content conveniently anywhere
- · unlimited access to TV shows and movies
- · Netflix's original
- New signups can avail a 30day free trial
- cancel at any time
- Receive algorithmic recommendation
- · Avoid commercials ads

### Customer Relationships



- Self-Setup Made Easy
- Exceptional Customer Experience
- Online Live Chat Services
- Social media
- Netflix gift Cards

### Channels



- · Online streaming through the website
- Streaming on TV Apps and Gaming consoles
- Mail delivery for DVDs

### Customer **Segments**



- · interested in watching movies, TV shows and documentaries
- content for children and adults

### **Cost Structure**

- Major purchasing rights establishment (TV shows and movies)
- Cost of producing movies
- Cost for recommendations, R&D and artificial intelligence
- Subscription maintenance cost
- DVDs and mail-related shipping costs



### **Revenue Streams**

- Monthly subscription plans
  - Basic
  - Standard
  - Premium





# **Illustrative Client Example Only**

# **BUSINESS MODEL CANVAS**

**Key Partners** 

(SBA)



Provide IT Consulting Services

Services

Provide IT Delivery Teams

Manage IT operations

Win Federal Contracts

Federal IT marketing

Akiak Native Community

Assistance Center (PTAC)

Procurement Technical

Federal IT Contractor Partners (Potential Subs and Primes)

Small Business Administration

Small Business Development

Center at George Mason U.

Agency Small Business Advocate Offices

ACT-IAC (American Council for Technology - Industry Advisory **Key Activities** 



Provide IT Management Support

Key Resources



IT Subject Matter Experts, Developers, Coaches

II. Portfolio, Product, Program, Project, Acquisition Managers

IT operations staff

Acquisition and Business Development

Value Propositions



As an 8(a) Tribal Owned IT Business and trusted federal partner, we offer a low risk, fast-path to agile development, lean operations, and digital transformation

Our Mission is simple: use revenue from federal contracts to build and sustain a brighter economic future for the indigenous people of the Akiak Native Community tribe in remote Alaska.

Customer Relationships



**Customer Segments** 



Designated SBA Contracting Office

Noncompetitive SBA 8(a) IT contracts with Federal Government agencies

SBA 8(a) IT Prime and Sub Contractor Partners



Channels

Business Development Staff

Website - Awareness

Widely available Federal contracts

Partner efforts - as a subcontractor

SBA 8(a) program

Federal Civilian Agencies

Defense Agencies

Initial target of agile pioneers and early adopters with greater than 15% 8a Contracting

- DOT (Trans)
- GSA
- DOC
- DOA
- DHS
- DOT (Treas)

Cost Structure

Low fixed costs for core business

Variable costs fluctuate to meet contractual needs

Revenue Streams

Direct contracts with Federal Civilian and Defense Agencies

Subcontracts with partner contractors



# The VPD assesses the "alignment" of your | Problem | Solution | Fit!

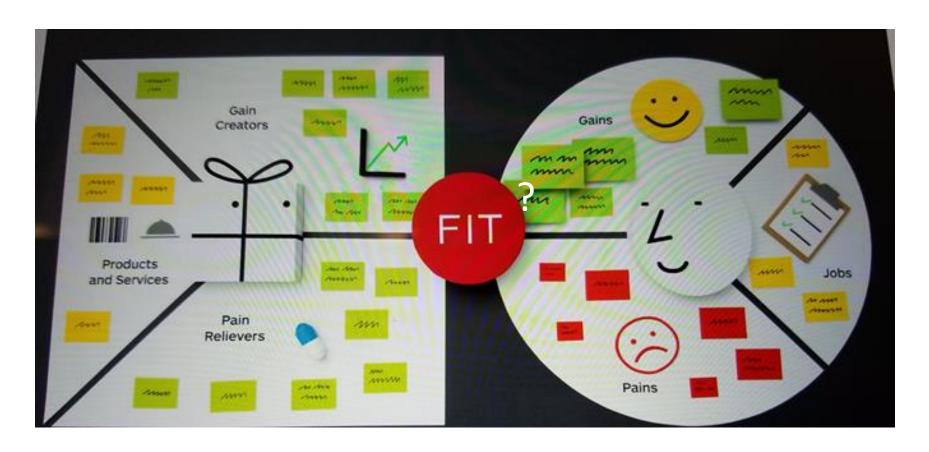


# The VPD assesses the "alignment" of your Problem Solution Fit!



### **Important Question:**

"What (specific) Problem are you solving, with what unique solution, with what Offering and for Whom (specific Customer Segment)?"



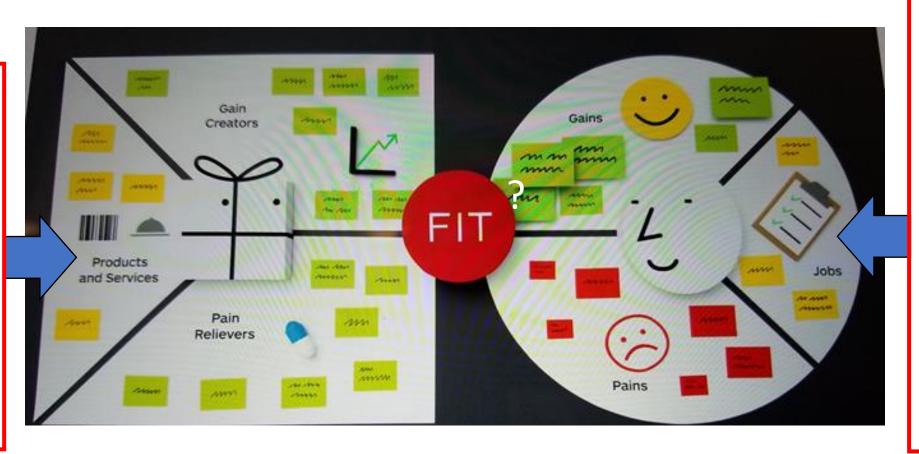
# The VPD assesses the "alignment" of your Problem Solution Fit!



# **Important Questions:**

"What (specific) Problem are you solving, with what unique solution, with what Offering and for Whom (specific Customer Segment)?"

What are vour specific products or services ...and... what value do those create that someone would be willing to pay for?



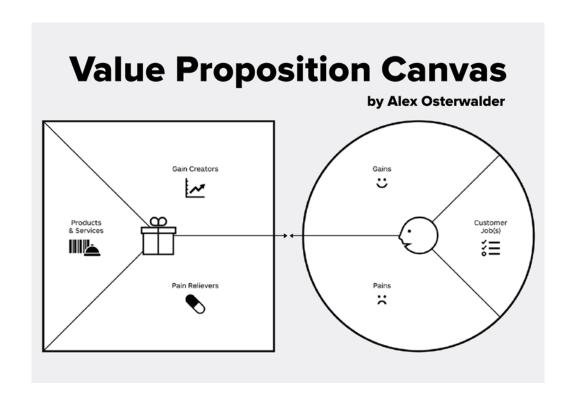
What are the "problem" customer have?

What "pain points" do you remove for the customer?

How are you differentiated?

What are your tangible benefits?

# What are the benefits of building then assessing the strength of your "VPD" for your business?



"A sound Value Proposition Design or Value Innovation Design, is more likely to lead to the creation of a successful product or service business."

The "build it and they will come" product or service development is a myth.

"Creating real value attracts buyers."

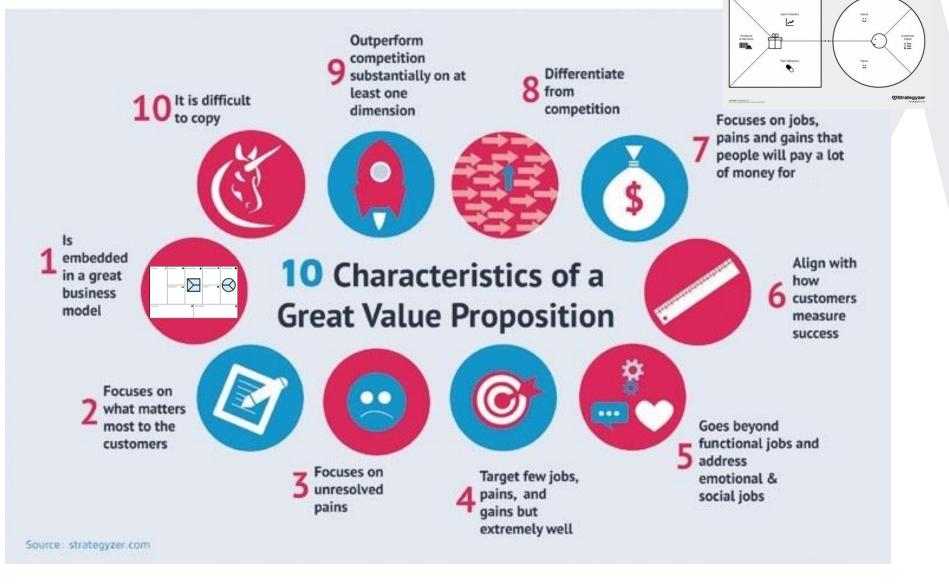
Interesting technology, new product or professional service introductions, or even the empty promise of innovation, <u>not backed up by real value</u> <u>creation</u>, may make a marketing splash but is unlikely to serve as the foundation of a strong, sustainable product or service offering.

Don't be fooled. Technology is oftentimes catalytic to value creation – the technology enables the creation of value – but the technology itself is not the value.

"And more "stuff" in an offering, which comes with more cost, does not always equate to more value -- and more often the opposite is true."



# We can't overstate importance of VP Design



# We can't overstate importance of VP Design

unresolved

pains

Source: strategyzer.com



pains, and

gains but extremely well

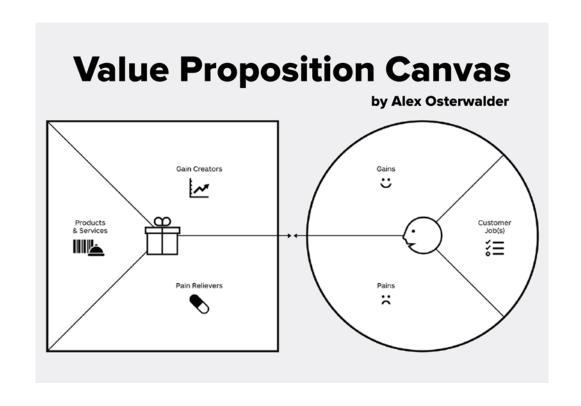
- pains and gains that people will pay a lot

social jobs

# Informs and tactics strateg

- **Competitive Incumbent strengths** & gaps
- Subtle differences in what the customer wants and needs
- A very strong, aligned **Capabilities Statement**
- **Your Business Briefing** / pitch; message maps
- **Your Marketing Strategy Brand Positioning**
- **Web Site Elements**
- **Organic Search Tags**
- ...and more

# There is a structured methodology (8 steps) to build the "VPD" for your business.



# **Value Proposition Canvas** Your Product/ Service Customer 6 Benefits Wants Experience **Fears** 3 Features Needs 🚹 8 Company: Substitutes Product: Ideal customer: Based on the work of Steve Blank, Clayton Christensen, Seth Godin, Yves Pigneur and Alex Osterwalder. Released under creative commons license to encourage adaption and iteration. No rights asserted.

Start on the Customer Side ...steps 1-4

Value Proposition
Design <u>starts</u> with a focus on:
customer jobs to be done, needs, and available substitutes.

VPD <u>continues</u> by examining the level of alignment between your (hopefully) differentiated market offering and your segmented, targeted client/customers' needs

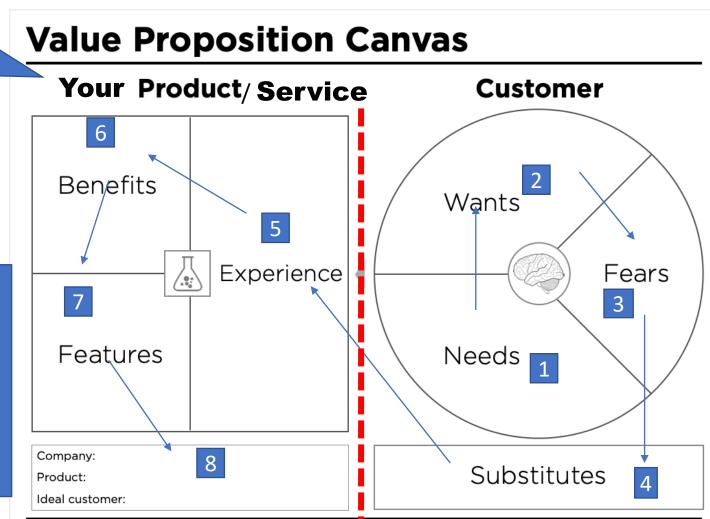
Move to your Offering Side.
...steps 5-8

Synthesize your findings and align it with your products/ service offering



Your Product /
Services Offer/ Cap
Statement / Website

Benefits
Features
Points of
Differentiation



Blank, Clayton Christensen, Seth Godin, Yves Pigneur and Alex Osterwalder. Released under creative commons license to encourage

# Let us take a closer look step by step

It begins with a commitment to become a "Domain Space Expert"

Business leader should aspire to become a <u>Subject Matter</u> <u>Expert</u> (SME).

There is some "homework" required to <u>design</u>, <u>communicate</u> and <u>deliver</u> a successful *Value Proposition* Design (VPD) that is well aligned with customer needs...



...which in turn enables you to monetize your value!

# **Value Proposition Canvas Your Product/ Service** Customer 6 Benefits Wants Experience **Fears** 3 Needs Features Company: 8 Substitutes Product: Ideal customer: Based on the work of Steve Blank, Clayton Christensen, Seth Godin, Yves Pigneur and Alex Osterwalder. Released under creative commons license to encourage adaption and iteration. No rights asserted.

Start on the Customer Side ...steps 1-4

Value Proposition
Design <u>starts</u> with a focus on:
customer jobs to be done, needs, and available substitutes...

...competitors, incumbents



what domain space, industry sector, segment they are in?	
☐ how big in US Dollars is the market for the products and services industry sector or segment?	sold into this domain or
☐ what is the "persona" / personality of the customer/client in this	sector/segment?
$oldsymbol{\square}$ who are these customer / clients by title and function inside their	r organization?
who specifically in the organization, by name, has the (budget) aupurchasing decisions?	uthority to make
what is their budget for these products or services they seek?	
what specific solutions do they seek from the marketplace?	
$\square$ from which supplier(s) do they purchase those products or servic	es now?
how many competitive suppliers are there in this ecosystem, indu	ustry sector/segment?
what are their fears if they can not find solutions to their problem	ns?
what benefits do they perceived as valued?	
□ where do they go to learn about products and services? □andmore	KNOW YOUR CUSTOMER

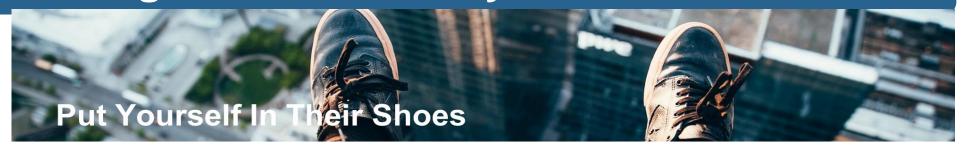
# Put Yourself In Their Shoes

Whether you are in operations, sales, marketing, or even the HQ suite, one of your primary jobs (and primary goals) is to attract more buyers.

But what about them? What jobs do those buyers have to do, and what goals would they like to accomplish? What pain points would they like to remove?

Answering these questions is essential if you want to stand out amongst a sea of competitors and position yourself as a trusted partner and supplier of choice.

# A Lot Goes Into Being A Customer/Buyer



It may seem like a simple question — they buy products and services. At a high level, their process looks like this:

The buyer defines NEED for a product or service



The buyer performs RESEARCH to learn about solutions



If executing a new DESIGN, the buyer researches data



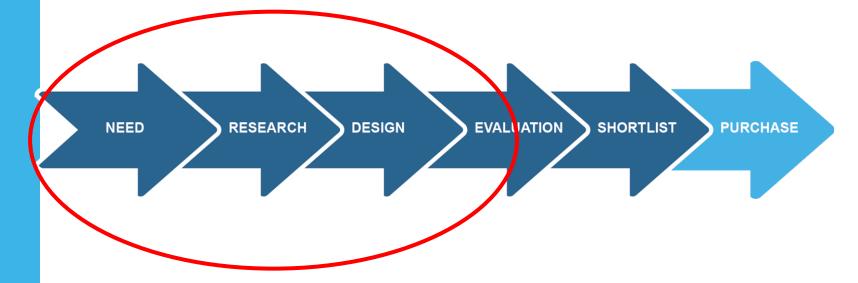
The buyer EVALUATES potential suppliers



The buyer creates a SHORTLIST of the best suppliers



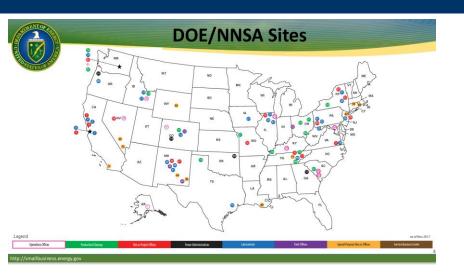
The buyer makes a PURCHASE from the winning supplier



Much of what a buyer of your product and service does before they find you is comparison shop via the internet!









Illustrative Only





### Top 5 NAICS\* Codes – Prime

- > 562910 Remediation Services
- > 541611 Administrative Management > 541990 Professional Services and General Management Consulting Services
- > 541330 Engineering Services
- > 561210 Facilities Support Services
- > 541513 Computer Facilities **Management Services**

### Top 5 NAICS Codes -Subcontracting

- > 541330 Engineering Services
- > 541715 Research and Development in the Physical, Engineering, and Life Sciences
- > 562910 Remediation Services
- ► 611710 Educational Services

# **Acquisition Forecast Opportunities**

DOE Headquarters and Federal Field Office **Acquisition Forecast** 

https://www.energy.gov/osdbu/acquisitionforecast

- Provides list of headquarter prime forecast opportunities
- Provide hyperlinks to the various DOE laboratories for subcontracting opportunities. (You must search each lab individually for its opportunities).
- Supply Chain Management Center (SCMC): https://thescmcgroup.com/

Acquisition Forecast

nately 80% of DOE's annual procurement base is allocated to the Agency's Managemen

with DOE to support DOE Headquarters and DOE Federal Field Offices.

### DOE/NATIONAL NUCLEAR SECURITY ADMINISTRATION (NNSA) SITE FACILITY MANAGEMENT CONTRACTS

- Argonne National Laboratory (ANL)

- . Central Plateau Cleanup Contrac
- . East Tennessee Technology Park (ETTP) (OR

- . Idaho Clean-up Core Contract (Fluor)

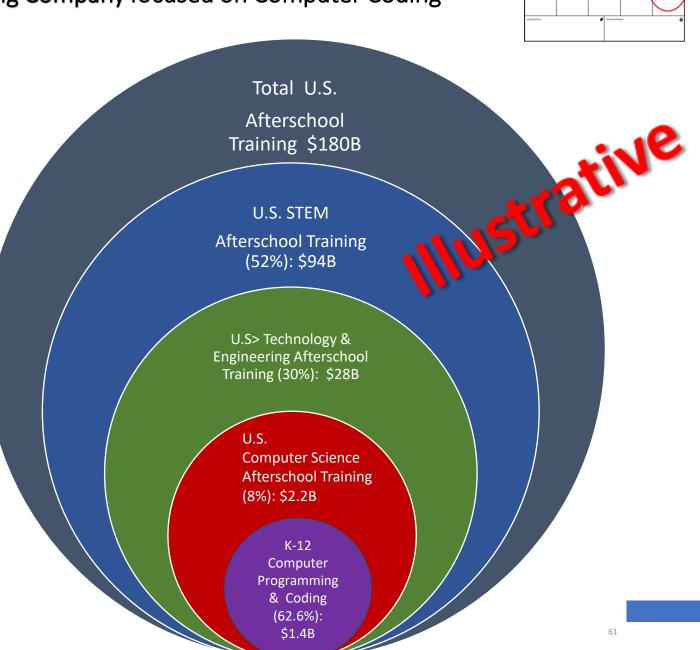
http://smallbusiness.energy.gov

<sup>\*</sup> North American Industry Classification System Codes



### Customer Segmentation for An Afterschool Learning Company focused on Computer Coding

- Students demand for afterschool training is about 30M growing 14% Year on Year
  - 10.2 million of students K-12 participate in afterschool programs
  - 19.4 million of students K-12 not currently in an afterschool program would be enrolled in a program if one was available to them
  - Parents pay an average of an average of ~ \$450 per month on afterschool programs
  - Typical afterschool program serves an area of about 250,000 residents



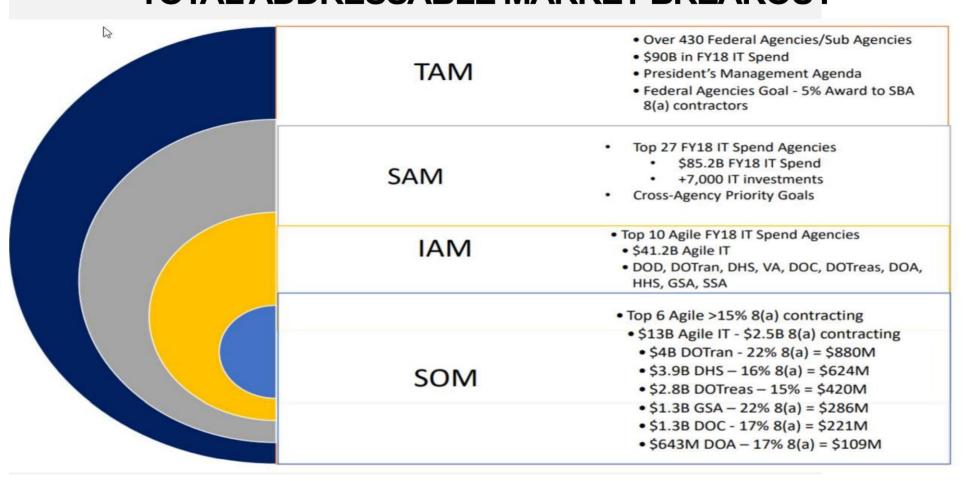
# Illustrative Example Only:

Customer Segmentation:

Government
Agency
Spending
For
IT
Transformation

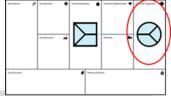


# TOTAL ADDRESSABLE MARKET BREAKOUT





# The BMC/VPD suggests you develop a customer "Persona"



### Demographics

### Profile:

- 45 years old, male
- · Oversees entire fleet operation
- 10-15 years experience in transportation industry; started as a driver
- Lives and works in a suburban location (along a trucking route) in the Midwest
- Considers trucking a lifetime career
- Has both technical expertise and project management skills
- Strong passion for his business likes to be a part of legacy/history
- Grew with the company- worked his way up to manager

### Company Profile:

- a ta 0 ig S e ... t sech 10
- Use no tipe brands of OEMs for trucks; has direct relationships with OEMs across categories



### Daniel

Heavy Duty Fleet Maintenance Manager
USA



### **Behaviors & Attitudes**

- Highly loyal in all aspects of a; the light sluck to change
- On the rechnology and willing to try new him as lower others have seen proved benefits.
- · leats other employees like family
- Very active on social platforms (e.g. Linkedin), sharing information and seeking advice
- Reads or subscribes to industry publications to better understand new trends
- · Has a strong local network of industry peers
- · Eager to learn from larger fleets
- · Likely to solely source motor oil from one supplier

### Needs

- To maximize up time for vehicles in his fleet
- To maintain fleet efficiency by managing metrics like fuel economy and total cost of ownership
- To evaluate all key factors in maintaining vehicle efficiency (e.g. coolants, filters)
- To closely monitor the condition of his trucks
- To see value in any increased cost of supply
- Qualified and informed drivers to handle equipment properly
- Access to research conducted by the manufacturers for proof of product performance
- · Strategic relationships with service center hubs
- Education on implications of regulatory changes (e.g. PC-11)

Bold = Future State



### How does your customer solve the problem today?

SME

What are the alternatives? Substitutes, Solutions? Incumbent Suppliers / providers?

Exactly who are your direct and indirect competitors?

What are their strengths and weaknesses?
What are the "gaps" in their market offering and value proposition?

What is their secret sauce/points of differentiation?

What insights can you obtain from understanding this ecosystem?



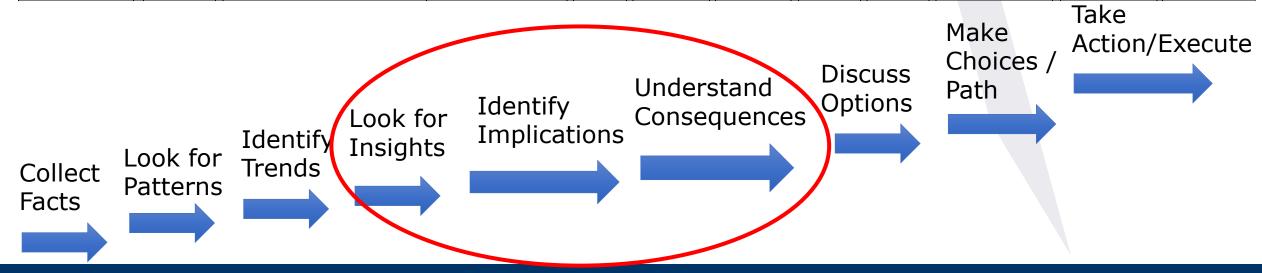




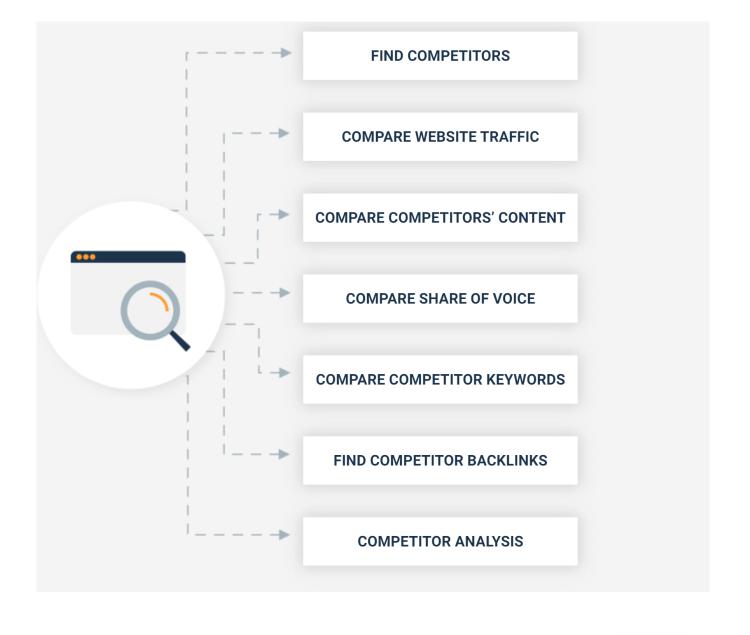
# Competitive Comparative Matrix Insights Exercise Template

NOTE: Create in Excel; minimum of 5 competitors; modify columns as applicable

Competitior	Website	Industry/ Sector / Segment	Location	Phone	Est. Sales	Unique	Feature	Benefit	Point(s) of	Sell Through	Relevant
Businesses	URL Link	Competitor is in	<b>Geographic Reach</b>	#	\$USD	Branding	#1	#1	Differentiation	Channels?	Comments
Competitor # 1											
	4	is a Side	by C			Ha	4		of for	40	
Competitor # 2		15 a Jiut	BUYO	lUt					Ullau	15,	
						_				•	
Competitor # 3		<del>atterns, 1</del>	hame	C	ote	+h	at l	99	d to		
		atterno, i	11101110	Э,	CIL		ali	Ga	uto		
Competitor # 4	-	_									
	in	<del>sights, i</del>	mplic	ati	ons	<b>2</b> n	4	ha	n act	one	
Competitor # 5		olyllto, i		au	2		J		ii act	10113	
			•								



Find Gaps:
Compare Best in Class
Competitors' and
Incumbents'
Websites



Armed with that insight, lets develop (perhaps for a new business) or re-examine (for an existing or growing business) our own product or service offering elements, as well as our our marketing strategy and tactics, so that we really solve the customer's problem(s) and so that our narrative resonates with our customer.

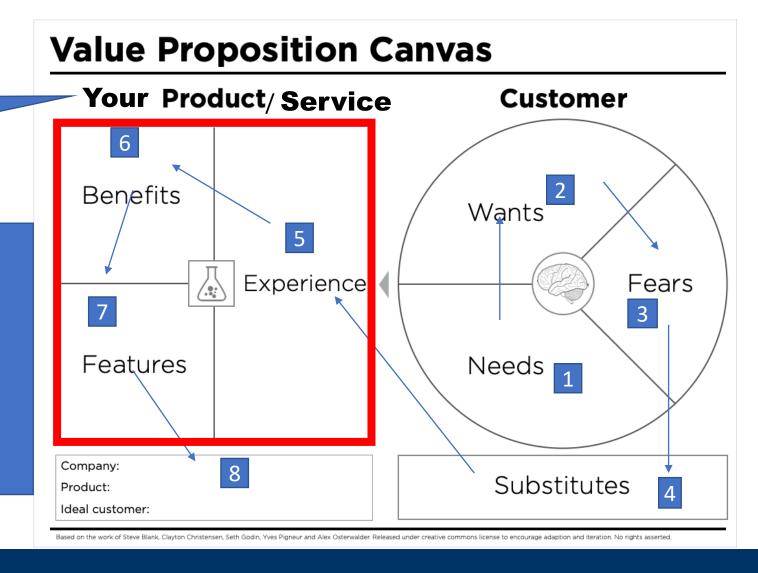
# VPD <u>continues</u> by examining the level of *alignment between your (hopefully)* differentiated market offering and your segmented, targeted client/customers' needs

Move to your Offering Side.
...steps 5-8
Synthesize your findings and align it with your products/
service offering

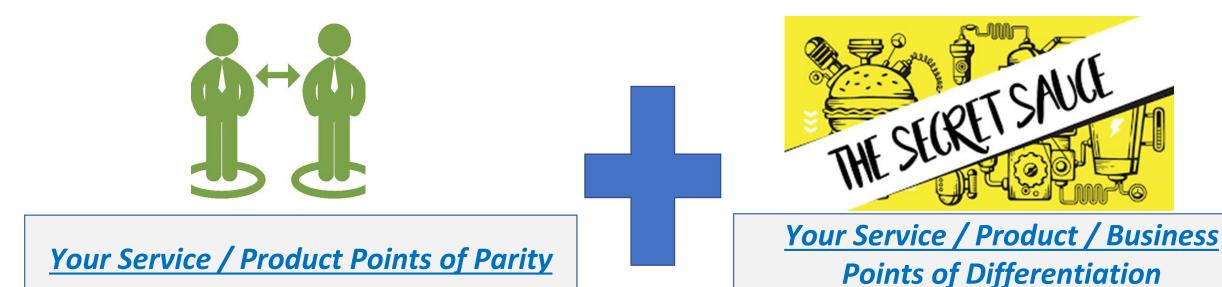


Your Marketing
Offer

Benefits
Features
Points of
Differentiation



# Value Proposition Design asks you to think about this equation:



(communicated with clarity), equals...

...some level of tangible value created in the Mind of your Customers

Q: How can your businesses' perceived market value optimized?

# The Value Proposition Design asks:

"How (specifically and measurably) is your product or service as good as the next best available (or incumbent) alternative?"



# **Typical Points of Parity**

- ☐ Strict Compliance with all Requirements
- □ Cost Competitiveness; Priced Competitively
- ☐ Technical Capability
- ☐ Financially Sound
- ☐ Prior Experience with Customer is favorable
- ☐ Seen as "Easy to do business with"
- ☐ Favorable reviews

## The Value Proposition Design also asks:

"How (<u>specifically and measurably</u>) is your product or service capabilities / offering, <u>better than</u> the next best available (or incumbent) alternative?"

### **Potential Points of Supplier Differentiation**

- ☐ Seen as Strategic, Innovative, a Leader
- ☐ Strategic Mission aligns well with client
- ☐ Mgmt. Team is credible, believable
- Organization has capacity, competency
- Offering Benefits are tangible, quantifiable
- ☐ Brand is Professional with mkt presence

Why You? Why Now?

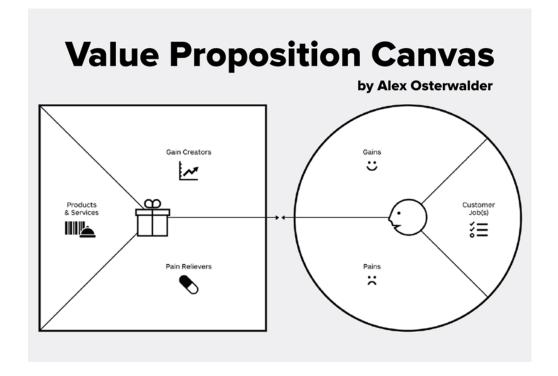


The VPD or canvas recommends developing a "Value Proposition Statement"...an "elevator speech" (i.e. a paragraph, 1-4 sentences, etc.) that *codifies* and *communicates the problem you are solving and the value you are trying to create.* 

#### **ELEVATOR SPEECHES**

An elevator speech is a short, highly focused 30-second way of sharing your message. The name reflects the fact that an elevator speech can be delivered in the time span of an elevator ride (for example, thirty seconds and 100-150 words).





## Use a "Word Frame" exercise to build your Value Prop Statement

Value Proposition for	
•	

- Our <u>offer</u>
- help(s) \_\_\_\_\_
- who want to\_\_\_\_\_\_\_
- by \_\_\_\_\_
- and \_\_\_\_\_,
- enabling them to

Methodology reference source: Strategyzer

XY Co. is an 8(a) Tribal Owned IT business and trusted US Government federal partner. We offer a low risk, fast path to agile development, lean operations and digital transformation.

"ABC Co is an agri-tech that sells convenient, scalable vertical farming units to ranchers. The stackable racks are optimized to harness the rapid growing power of the Duckweed plant in a Illustrative Value Proposition
Statement Examples sustainable and efficient manner. We provide ranchers nutritious, sustainable, scalable, less costly animal feedstock supplements."

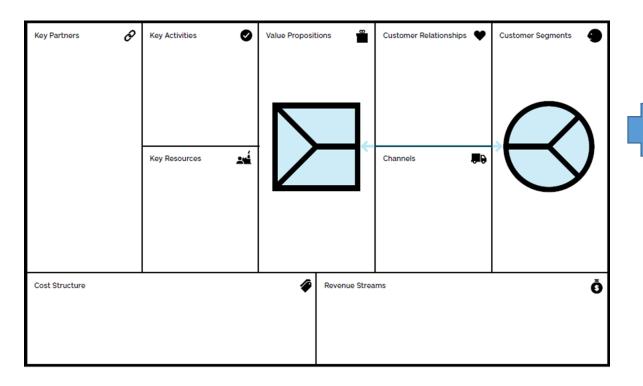
ABC Co. teaches K-12 students and adults computer coding skills in cloud computing, robotics, Artificial Intelligence, and Machine Learning, through a local neighborhood after school program, designed to make us competitive for the 21st century.

Value Proposition for	
• Our	<u>offer</u>
• help(s)	
• who want to	
• by	
• and	

enabling them to

Methodology reference source: Strategyzer

1 Page Business Plan Summary can be a great supporting companion to the **Business Model Canvas (BMC)** with its VPD



### **Business Plan Summary**

#### Management:

Ms. P. Consulting Director, is responsible for setting up teaming agreements with other consulting firms to ensure the availability of SMEs for our customers.

Ms. Doe, Coaching Director, is responsible for maintaining relationships with coaching firms or freelance coaches, ensuring that she has access to a variety of specialty coaching for the customer's implementation.

Mr. Doe leads the deployment of the Data Analytics capability in the customer's environment, provides technical support during the configuration phase, and ensures SLAs are met during the O&M phase.

ABC Company is an innovative integrative practice that brings to gether a multi-disciplinary team of senior professionals in consulting, coaching, and focused data analytics, around a single mission;

Measurably improve an organization's performance by leveraging data analytics capabilities to implement the continuous monitoring and management of the organization's strategy execution. This mission is a focused response to an ongoing trend by OAG and OMB to tighten up on Federal Agencies'

spending, encourage transparency and accountability, and enable data-driven decision-making,

#### Company Background:

The founder of ABC Company is a consultant with 20 years of experience in the federal workspace. Through her work assessing IT projects in multiple federal agencies, this consultant developed first-hand experience of their organizational inefficiencies and the disconnectedness between their strategy and the decisions made by its leadership. The lack of reliable information to support decisions combines with the challenges of organizational change to make course correction close to impossible. This coultant developed a solution that will effectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confectively take GAO and OMB's efforts to correct course, from the confective take GAO and OMB's efforts to correct course, from the confective take GAO and OMB's efforts to correct course, from the correct course, from to reality (data-informed decisions).

#### Products/Services:

- → Consulting services in Business Analysis, Strat overnance, Data Management, Process Improvement, Performance Management, and train 18
- → Coaching services to include Person puls less, normance, Executive, and Leadership Coaching.
  → Data Analytics Capability acrounds linear the Configuration, Deployment, Operations, and Maintenance. → Coaching services to include Person

#### Technologies/S

The ABC Con lows the consulting, coach taanalytics components to integrate into intervention". That engage iltsin he delivery of an open-source data a coherent tigh analytics capabil randa documented me hour customer, allowing them to continue executing what we started together. We 1 ust ner with the tools they need to continue improving their performance.

This MO is our competitive edge.

### Industry: Federal agency operations

implementation of data-driven decision making for performance management

Number of Employees: 1 Bank: Suntrust Auditor: n/a Law Firm(s): n/a Regional Director: n/a Amount of Financing Sought:

\$200,000\* \*(1)\$100.000 in 2018; (2)\$50.000 in

2019; (3) \$50,000 in 2020? Current Investors: Sylvie Platre

Use of Funds: (1)Build partners

network; Prepare analytics software release; Bids and Proposals; Setup infrastructure (HR, IT); Bankroll new hire 2018; (2)Bankroll new hire 2019 and (3) possibly 2020;

#### Target Markets:

Our typical customer is a government organization, that we may serve in a prime or subcontractor role. Our industry straddles professional services (consulting and coaching) and data analytics (information technology). We dynamically adapt to our customers' needs throughteaming agreements with like-minded innovative companies, large and small. Also see Business Strategy.

#### Distribution Channels:

Federal and state prime and sub-contracts; See strategy document.

Companies that offer a combination of consulting coaching and analytics do exist:

The Millenium Group (http://www.tmgi.net/)

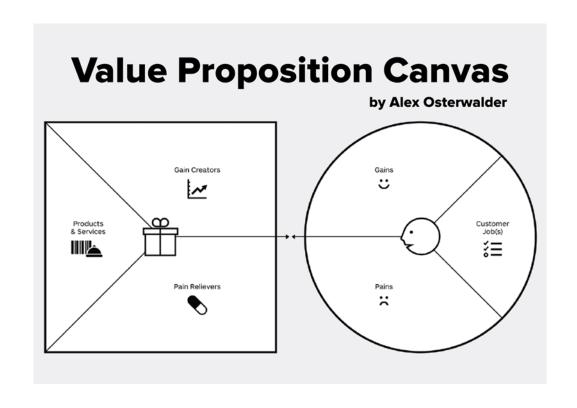
Could the resistance (that I have witnessed) by federal organizations to implement solutions that provide transparency and track accountability be the biggest barrier to the successful entry of any business pretending

Transparency and accountability... Do we really want that? So, is there a demand? The GAO says there is. OMB says there is. And this consultant believes there is, and that the time is right. This is a big market!

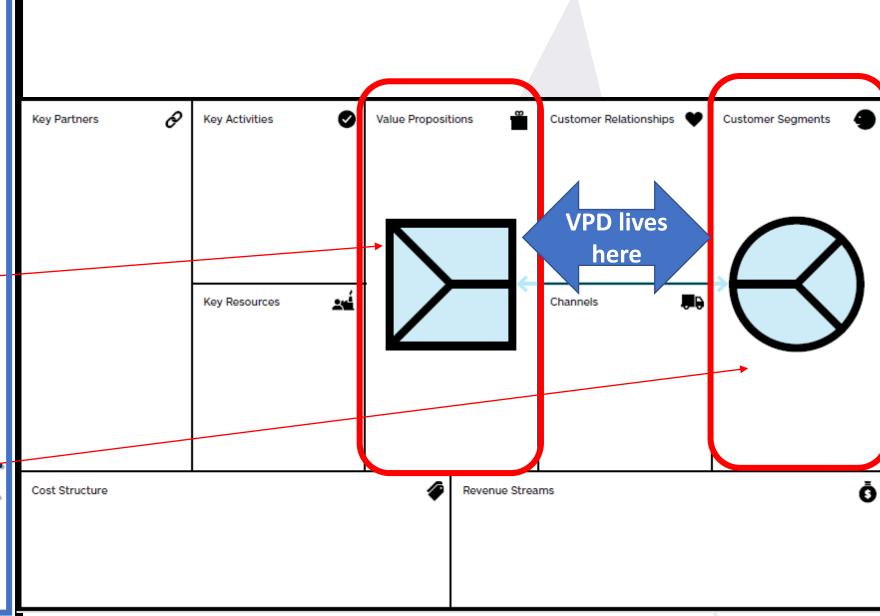
ABC Company 4815 Upland Drive Phone: 703-123-6543 Fax: E-mail: xyz@abcompany.com Web Address: www.abc.com

Year	2017	2018 (jul-dec)	2019	2020	2021
Revenue	\$0	\$126,750	\$507,000	\$1,014,000	\$2,028,000
EBIT	\$0	\$3,900	\$15,600	\$31,200	\$62,400
Rationale*	Not in business	Half year, 1	2 FTpers.	4 FTpers.	8 FTpers.
		FTpers.			

# Lets again summarize the 8 steps to build the "VPD" for your business.



**NOTE:** You will not have a sustainable business unless you have an offering (i.e. the square) aligned with a specific client or customer (i.e. the circle)!



### **Value Proposition Canvas Your Product/ Service** Customer 6 Benefits Wants Experience **Fears** 3 Features Needs Company: 8 Substitutes Product: Ideal customer: Based on the work of Steve Blank, Clayton Christensen, Seth Godin, Yves Pigneur and Alex Osterwalder. Released under creative commons license to encourage adaption and iteration. No rights asserted.

Start on the Customer Side ...steps 1-4

Value Proposition
Design <u>starts</u> with a
focus on:
customer jobs to be
done, needs, and
available substitutes.

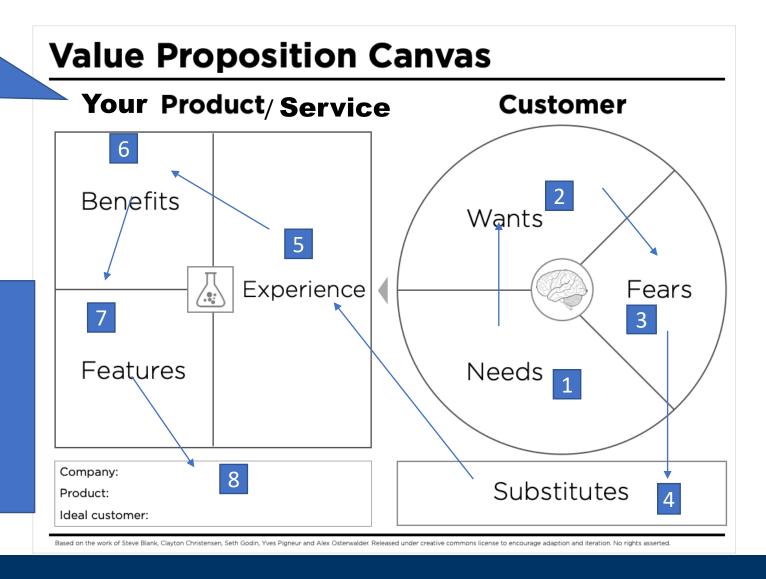
VPD <u>continues</u> by examining the level of alignment between your (hopefully) differentiated market offering and your segmented, targeted client/customers' needs

Move to your Offering Side.
...steps 5-8
Synthesize your findings and align it with your products/
service offering



Your Marketing
Offer

Benefits
Features
Points of
Differentiation



## Value Proposition Design Importance Re-visited

Focuses on

unresolved

pains



Target few jobs,

extremely well

pains, and

gains but

Pairs

pains and gains that people will pay a lot

address

emotional &

social jobs

Informs and tactics strateg

- Competitive **Incumbent strengths** & gaps
- What the customer wants and needs
- A very strong, aligned **Capabilities Statement**
- **Your Business Briefing** / pitch; your services
- **Message Mapping**
- **Your Marketing Strategy Brand Positioning**
- **Web Site Elements**
- **Organic Search Tags** ...and more

Source: strategyzer.com

## Value Proposition Design Importance Re-visited

Focuses on

unresolved

pains



Target few jobs,

extremely well

pains, and

gains but

Goes beyond functional jobs and address emotional & social jobs CompetitiveIncumbent strengths& gaps

- What the customer wants and needs
- A very strong, aligned
   Capabilities Statement
- Your Business Briefing / pitch; your services
  - Message Mapping
- Your Marketing Strategy Brand Positioning
- Web Site Elements
- Organic Search Tags...and more

Source: strategyzer.com

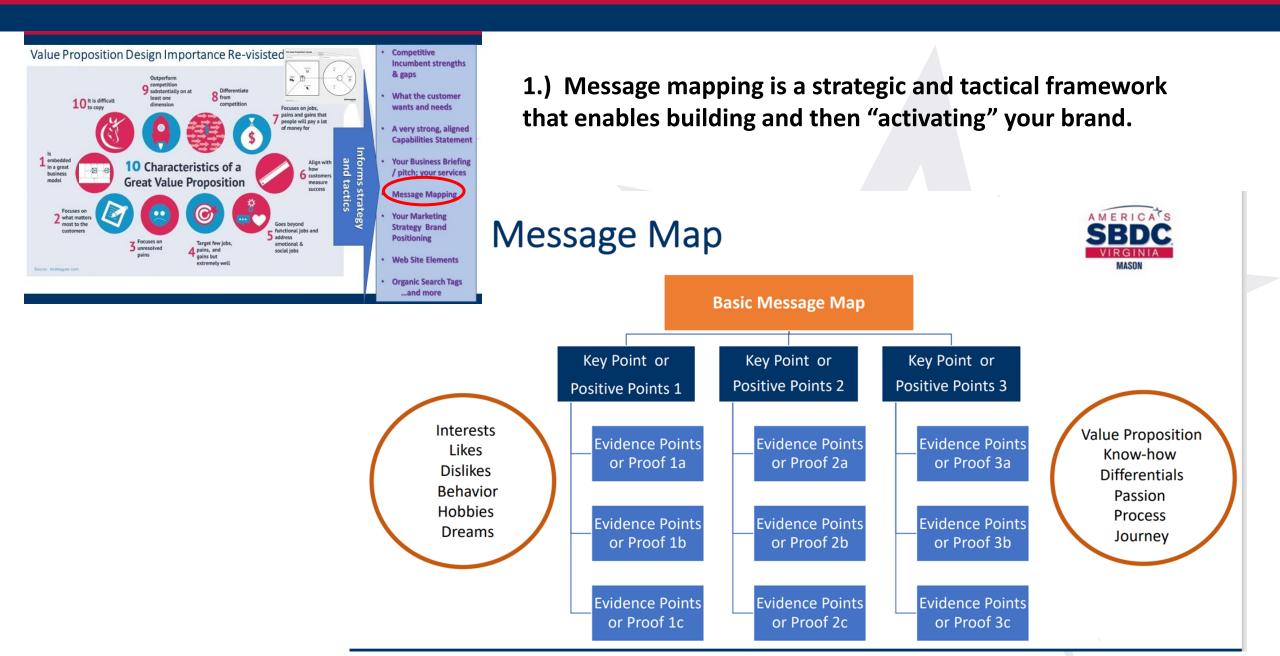
most to the

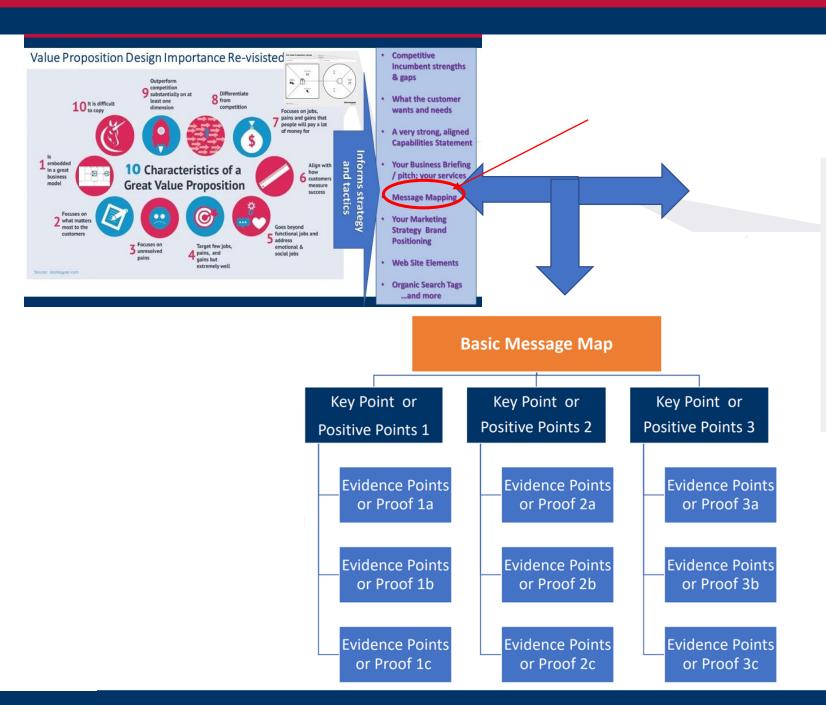
customers

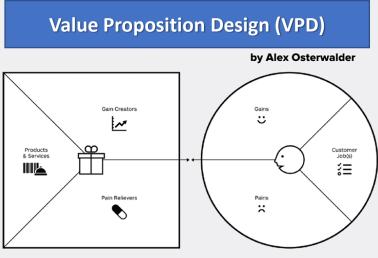
Informs strateg and tactics

Pairs

How Value Proposition Design (VPD), Message Mapping (step 9) and Marketing Plans (step 10) are all interrelated



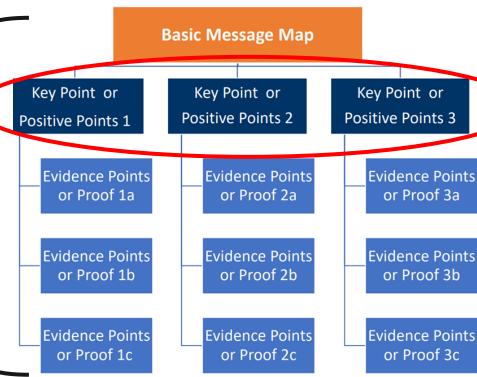




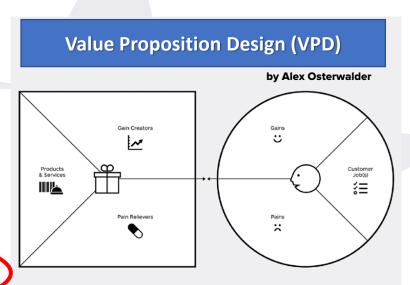
2.) Key elements of your message map should naturally "flow" in large part, directly from your Value Proposition Design.



3.) The "3 pillar messaging mapping strategy" then becomes your "true north" for brand positioning, brand personality and brand identity.

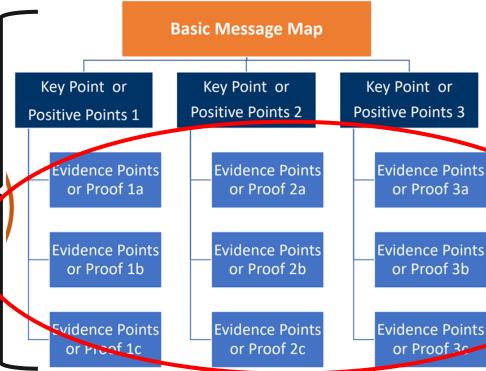


VPD, Message Mapping and Marketing Plans are interrelated

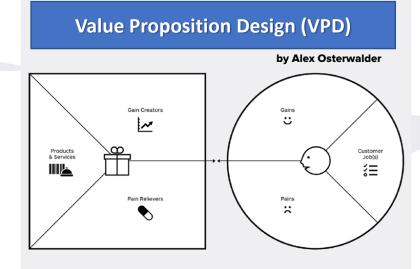




4.) Your content creation (i.e. blogs, videos, posts, etc.), built around those 3 pillars or "themes", is then deployed via social media "channels" or paths to market, as part of your tactical marketing plan.



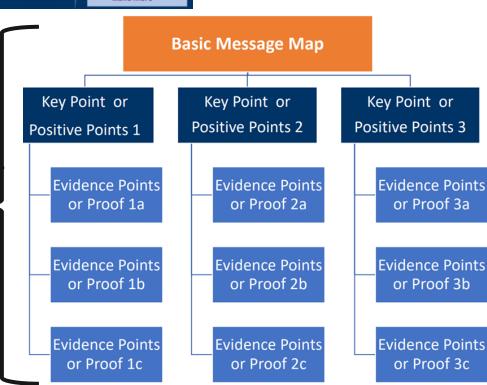
VPD, Message Mapping and Marketing Plans are interrelated



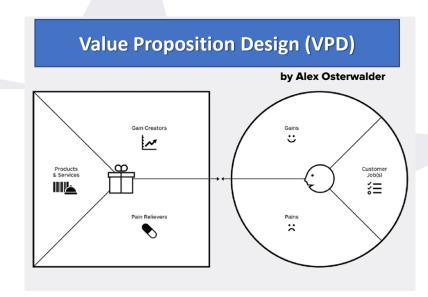
Value Proposition Know-how Differentials Passion Process Jou ney



- 3.) The "3 pillar messaging mapping strategy" then becomes your "true north" for brand positioning, brand personality and brand identity
- 4.) Your content creation (i.e. blogs, videos, posts, etc.), built around those 3 pillar "themes", is then deployed via social media "channels" or paths to market, as part of your tactical marketing plan.



VPD, Message Mapping and Marketing Plans are interrelated



2.) Key elements of your message map should naturally "flow" in large part, directly from your Value Proposition Design.

## 3 Pillar Message Mapping Exercise Client Example Context: Children's Activity Kit base on our Senses

3 Core Pillars "True North"

21st Century Skills

Engaging Sensory Activity Kit Subscription

it Example

Vital skills for children to succeed regardless of the jobs of the future.

Sensory makes learning more fun and interesting, so children will learn without realizing it.

Hours of entertainment and skill-building in each box.

Recommended by educators and business leaders.

Mindful children who are more in tune with mind, body, and their surroundings.

Perfect for working parents with exciting new themes delivered monthly.

Children learn to Create, Collaborate, Communicate, and Think Critically.

Screen-free learning for more engaged children.

Perfect for solo play as well as family bonding.

Supporting
Messages
for each
core pillar;
opportunities
to blog, post,
create video,
other content



- 3 "Pillars are Strategic
- Supporting Element themes are your content
- Content Calendar aids in determining:
  - channels
  - tactics, execution, timing for a "campaign" period

### Strategic Marketing Execution Plan Summary for 2H2022

Tactica / Category	Jul	Aug	Sep	0ct	Mov	Dec
Press Releases: - soft launch - hard launch - major events - website - testimonials - new markets - byline articles - other		// /	•			
Major Events Tradeshows Conferences Speaking Ops Networking		1	457			
Digital Footprint  Website  BEO  Avaiyation  Facebook  Ado  Instagram  Posts  Blogs  Other			0//	RA	7/1	<b>1</b>
Collateral Materials - Posters - Banners				7		<b>C</b>
Sales Development - Lead Generation - Email push - other						

## Value Proposition Design Importance Re-visited

Focuses on

unresolved

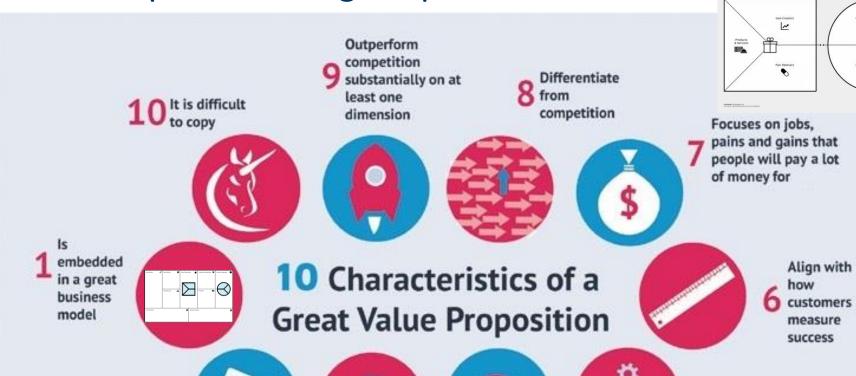
pains

Focuses on

customers

Source: strategyzer.com

what matters most to the



Target few jobs,

extremely well

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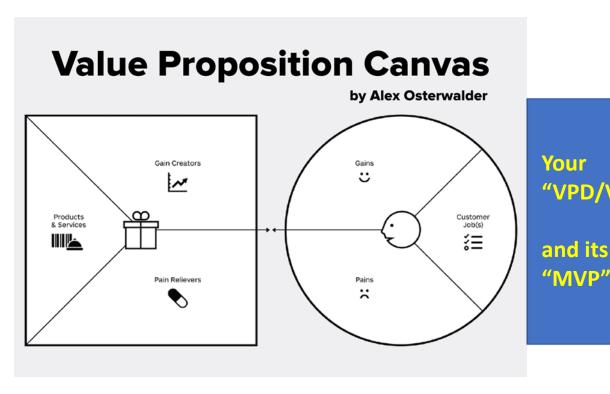
social jobs

address

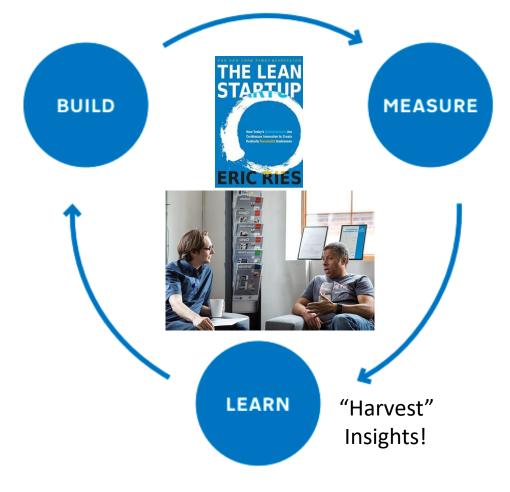
functional jobs and

- Competitive **Incumbent strengths &** gaps
- What the customer wants and needs
- A very strong, aligned **Capabilities Statement**
- **Your Business Briefing** / pitch; your services
- **Message Mapping**
- **Your Marketing Strategy Brand Positioning**
- **Web Site Elements**
- Marketing plan strategy and execution

"Customer/Market Discovery" is the step following your VPD Development, Message Mapping, Content Calendar. The action?: Talk to Customers. Test your Hypothesis. Seek Insights. Adjust (pivot).



"VPD/VPC"



\*MVP = Minimal Viable Product or Service/entry level or newly introduced product or service

## Today's Learning Objectives: Upon completion of this workshop you now should:

- ✓ ...be familiar with the applicability of Lean Principles to businesses of every maturity level
- $\checkmark$  ...understand the relevance of the <u>Value Proposition Design</u> (VPD) to your business
- ✓ ...be familiar with the 7 steps to building / refining a VPD for your business
- ✓ ...be able to see how the VPD can better align your offering with customer needs and inform your communication strategy
- ✓ …"test" the strength of your VPD through Customer Discovery
- ✓ ...consider applying just 1 tip you may have learned today to your business!

### "Lean" Business Fundamentals:

### **Business Model Canvas (BMC) and Building your Value Proposition Design (VPD)**



...the solid foundation on which your firm can succeed!



Lets open the Dialog. Questions?:













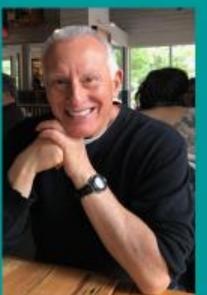


## "Coaches' Corner"























George Siragusa
Senior
Business
Adviser



Mason SBDC 4031 University Drive, Suite 100 Fairfax, VA 22030 (703) 261-4105

help@masonsbdc.org

#### **Resources at:**

https://www.masonsbdc.org/ https://www.virginiasbdc.org/

## Growing NoVA's small business community with *no-cost* advice, training, & resources

Serving – Fairfax | Arlington | Prince William | City of Fairfax | City of Manassas



## Customer Discovery / Interview Record Template

	CT			
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$\pi$ $\cup$	I TII		CVV	J

"Typical" Key Hypothetical <u>"Themes"</u> to Explore with Questions in order to probe and draw out insights

#### Major hypothesis Theme #1: What is the Strength of my businesses Value Proposition?

NOTE: We would state our value proposition statement here (this is not merely a description of the business but a statement that conveys what we do, why we do it, how it is different, how customers benefit; A questions to ask:

Q1: From my value prop, can you recognize the value I am proposing to bring to the market

#### Major hypothesis theme #2: My initial proposed range of product(s) and Services are

Q1: Are these valuable to you? If so why? if not why not? (be specific please)

#### Major hypothesis theme #3: My points of differentiation vs competition are "X", "Y" and "Z" (be specific here)

- Q1: Do you feel these are unique and better than the next best alternative product(s) / services in the market now ?

  If so why?

  If not why?
- Q2: Who provides you with similar product(s) and services to the ones I am proposing:

Competitor A:\_\_\_\_\_\_ why do you like/use them?

Competitor B: why did you decide not to use them?

#### Major hypothesis theme #4: Is my Business Model (how I make money) sound ?

Q1: We are proposing to sell our product(s) / Services.....(e.g. direct to consumers, direct to businesses, as a Subscription model, under an annual contract, etc. in the range of (\$\_\_\_\_\_\_ to \$\_\_\_\_\_) per unit, per month, etc. Based on the value proposition I described, what is your view on how well you recognize the value we would be bringing to the marketplace ...and what is your reaction to that model / our proposed business model and pricing?

#### Major hypothesis theme #5: My proposed / best path to market is: Direct to Consumer? or Business to Business? How Specifically ?

Q1: What is your view on the best pathway to bring my proposed products and services to the market?

#### NOTES:

- 1)Continue to brainstorm and then list the remaining major hypotheses you wish to test in the marketplace along with the questions needed to draw out insights
- 2) Test these hypotheses with 10 clients / customers; step back and from their insights, edit or modify your hypotheses and test with the second 10 clients.
- 3) Repeat this process until you have at least 30 clients / customers / distributors / influencers or others in the market eco-system and intended domain space