khosla ventures

STANDARD OPERATING PROCEDURES

Project rifle: Improving targeting with meaningful quantitative analysis

Note: This is a subset of a longer presentation. Thank you to Bill Campbell and Tellme Networks for their fundamental contributions

"If you don't have any facts, we'll just use my opinion."

Jim Barksdale





"If we make the wrong decision, it's your fault."

RIFLE overview

RIFLE in action: Market strategy analysis

Expansion strategy

Financial services

An example of RIF

segmentation and targeting

E in practice

RIFLE is a quantified decision making framework

Appropriate for major decisions

- Provides a rigorous means of prioritizing among similar options
- Done well, RIFLE leads to improved decisions that are broadly supported
- In general, involves 100+ hours of work and expensive resources per use

Rifle improves do-or-die market decisions

MARKET RIFLE

What market segments should we be in?

ACCOUNT RIFLE

Which accounts should we target?

CHANNEL RIFLE

What channel strategy, what partners?

Focus on top 2,000 accounts; expand to complementary markets

Great financial services targets: [Company 1], [Company 2]

Leverage large existing sales forces of channel partners to expand sales

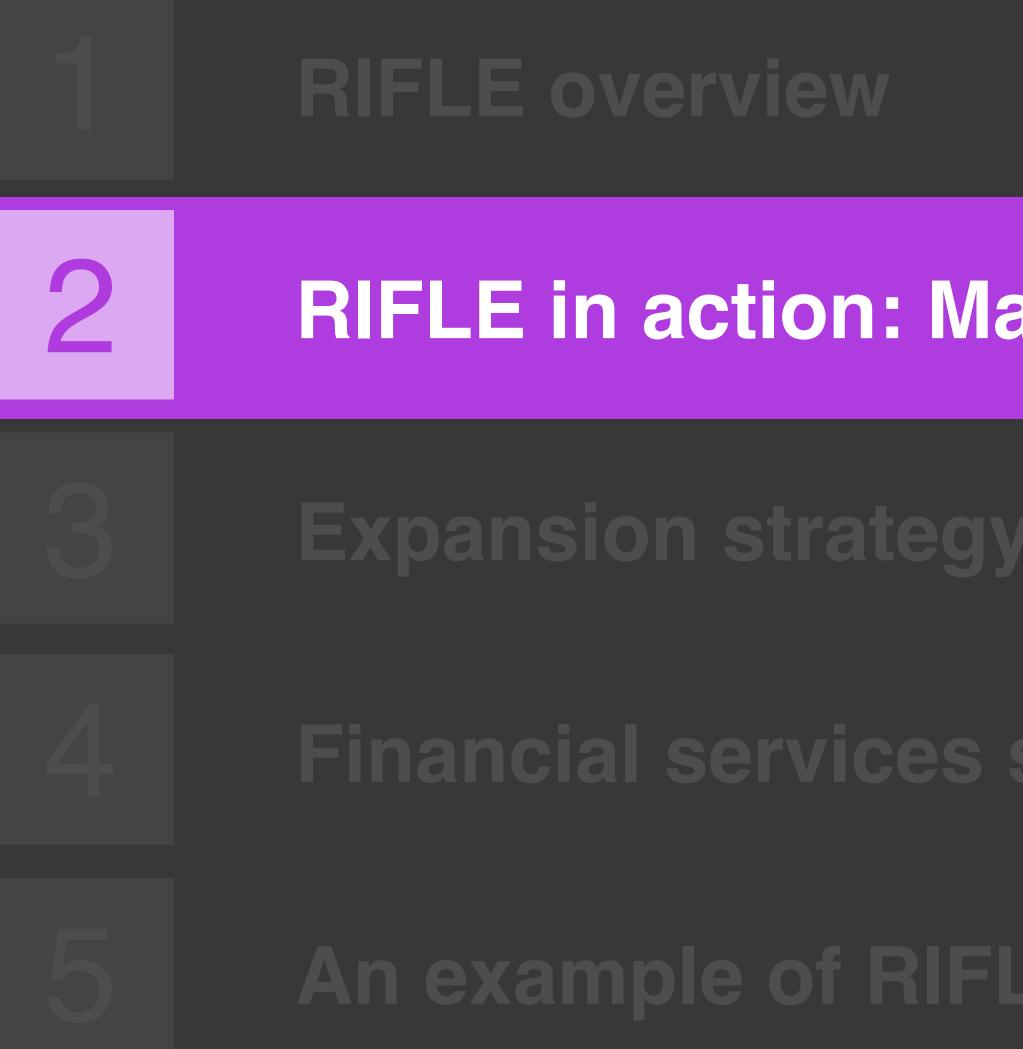
INTUITION

RIFLE ANALYSIS

Narrow focus to 30 of top 200; stay in core market for 2+ years

None of the above are appropriate: better are [Company 3], [Company 4]

Direct sales assisted by partners much more likely to succeed



RIFLE in action: Market strategy analysis

segmentation and targeting

E in practice

Market strategy analysis

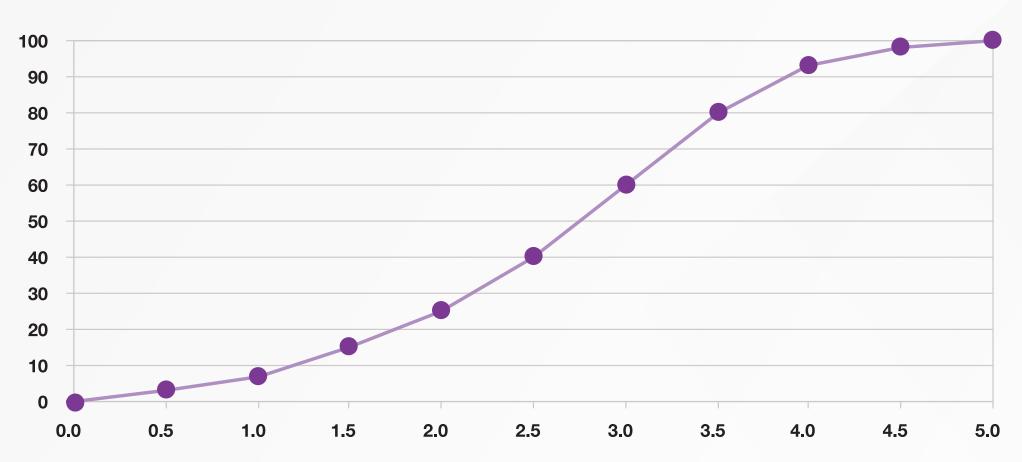
- Establish clear alternatives
- Establish targeting and prioritization framework
- Get buy-in on the framework; know how it will be applied
- Execute the analysis and don't screw it up!

Targeting the right market segments Market RIFLE methodology summary

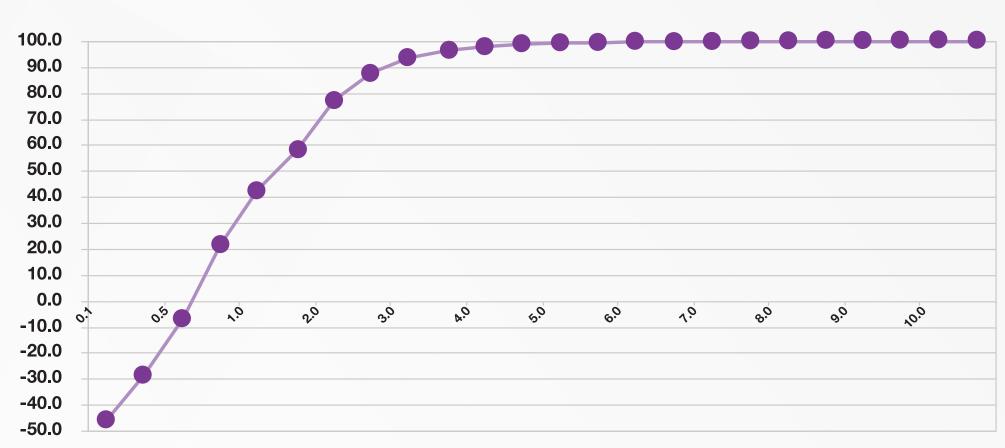
- Goal #1: Market leadership
- Goal #2: Expand in a disciplined, highly leveraged way
- Goal #3: Identify and exploit network effects

Quantitative market comparison "RIFLE-izing" key characteristics

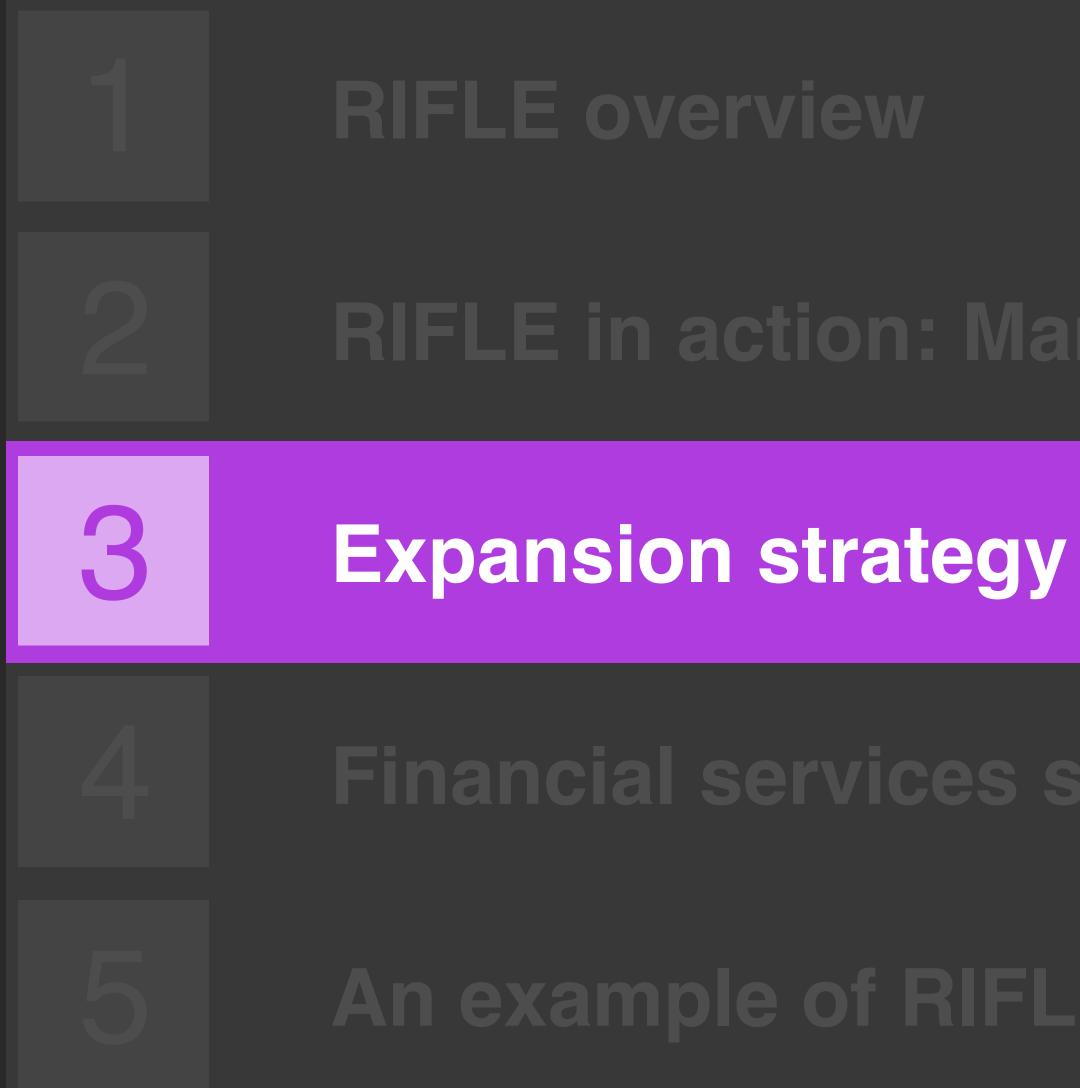
- Evaluate and score each market on these six characteristics
- Use simple 0-5 scale with typical s-curve value function for all characteristics (except market size, which is in \$Bn)



Sales model, marketing model, decision makers, competition, product requirements



Market size



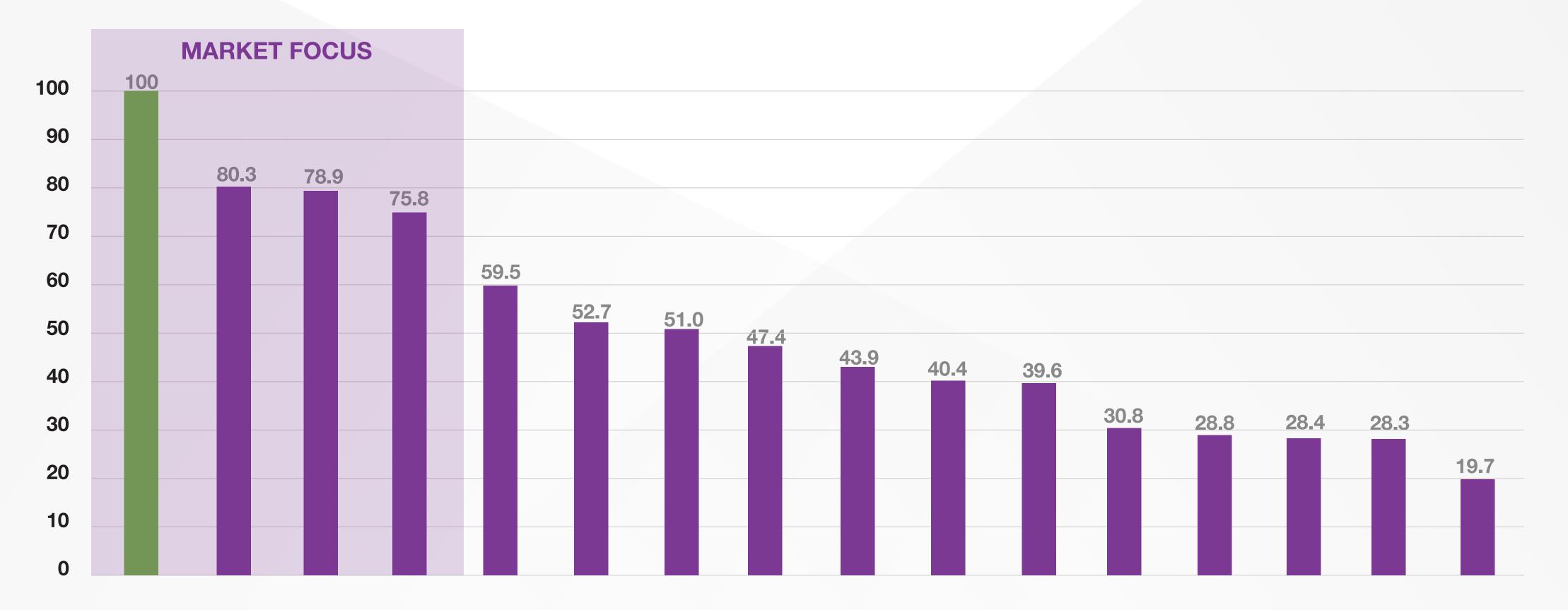
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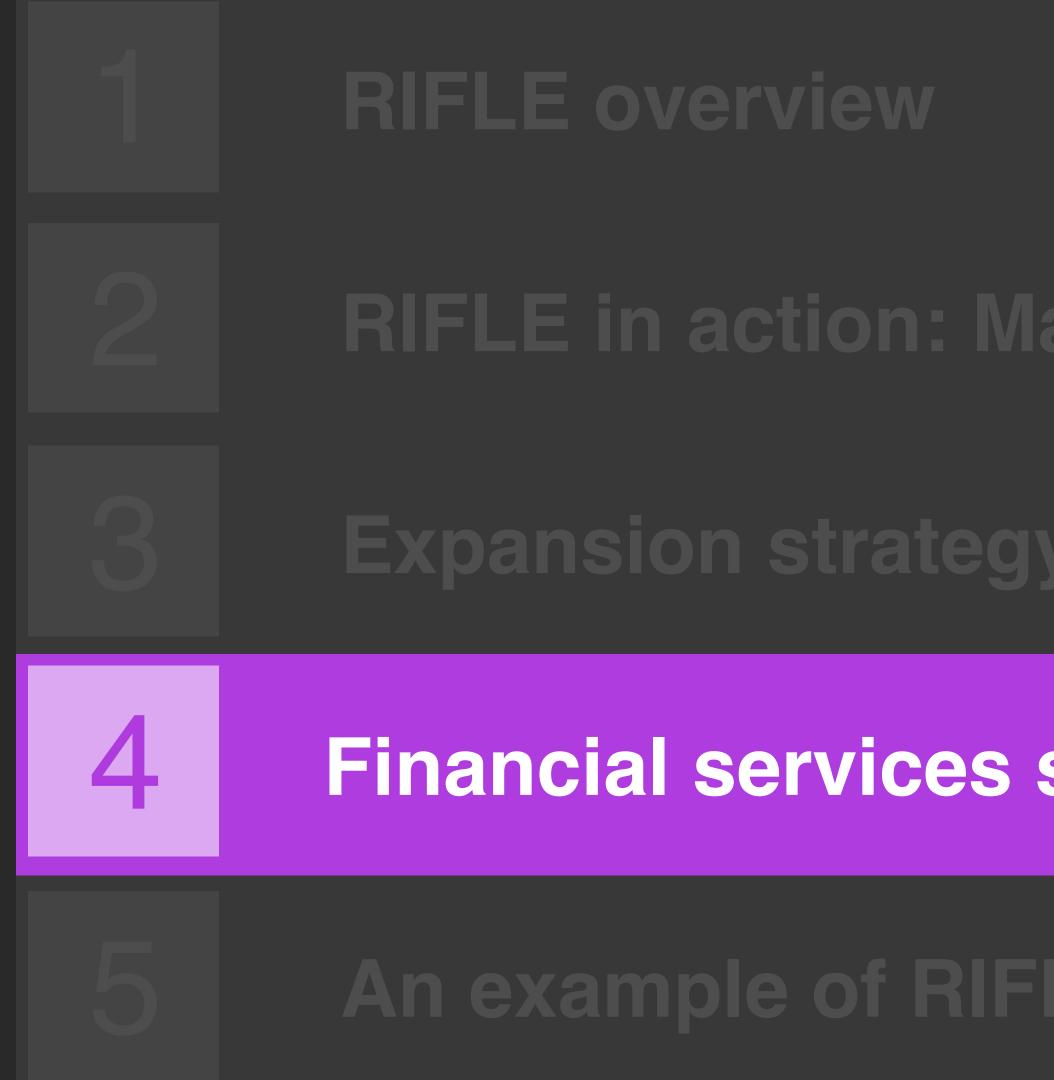
segmentation and targeting

E in practice

Market rifle given current data

Market attractiveness





arket strategy analysis

Financial services segmentation and targeting

_E in practice

Establish clear alternatives

- Which verticals (brokerage or credit cards?)
- Which accounts?

Establish targeting and prioritization framework

- 13 carefully selected criteria based on win-loss analysis, customer interviews
- Thoughtful weighting is as important as the criteria

-loss analysis, customer interviews e criteria

Get buy-in on the framework Know how it will be applied

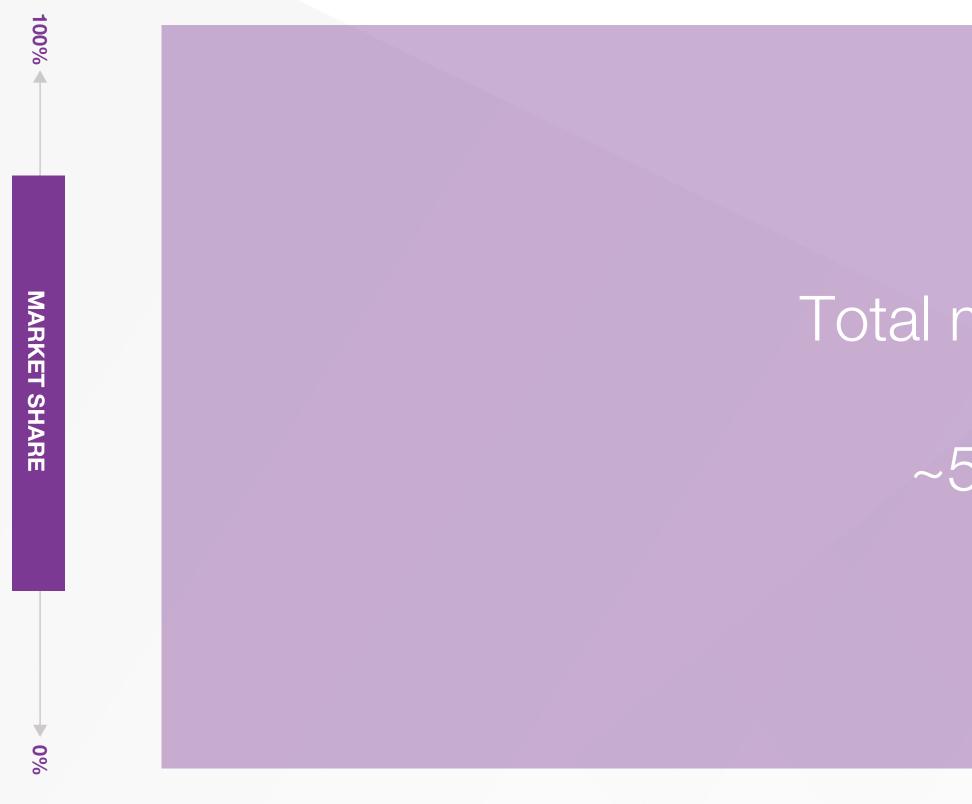
- Get buy-in on the framework before doing the analysis
- Application: A strategy presentation or an ongoing process?

Execute the analysis... And don't screw it up!

- Incorrect or misleading information is worse than nothing
- Getting good data requires creativity

RIFLE helps focus opportunities

Financial services market analysis



Total market potential

~525M / year

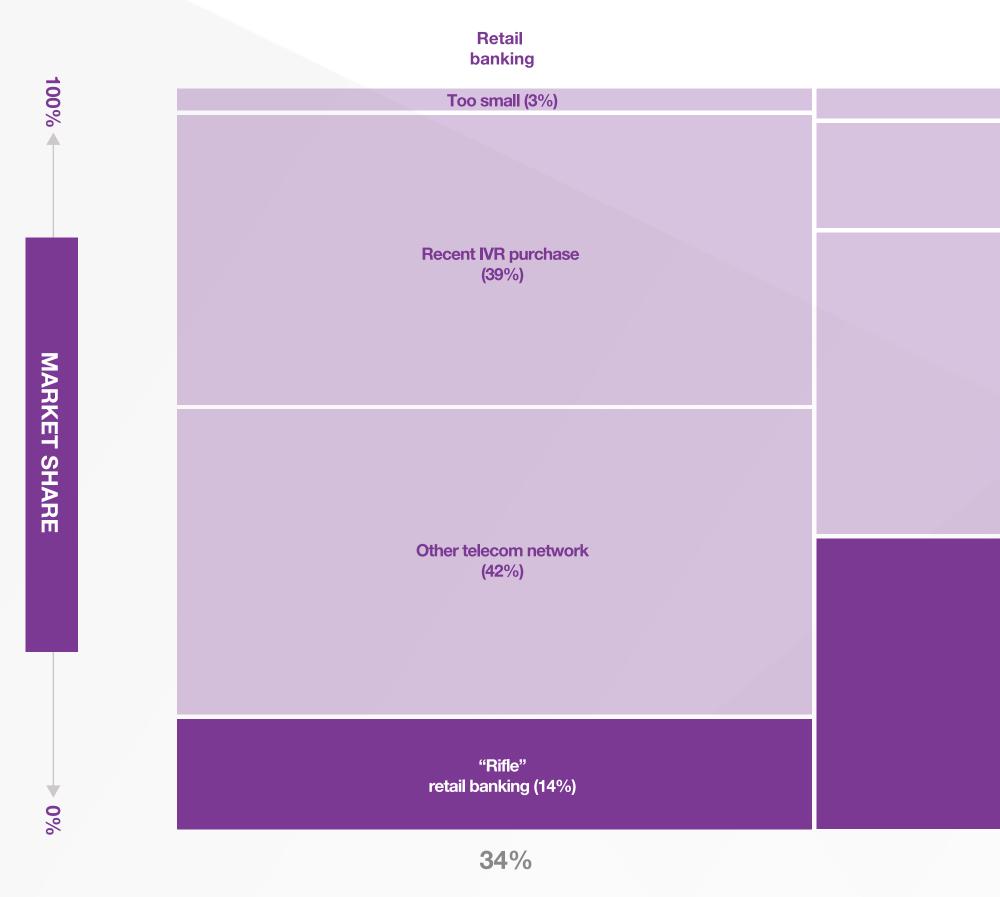
INDUSTRY SHARE

Breakout market potential by vertical **RIFLE** insight: Retail and credit cards surprisingly large



0%

RIFLE significantly focuses target markets



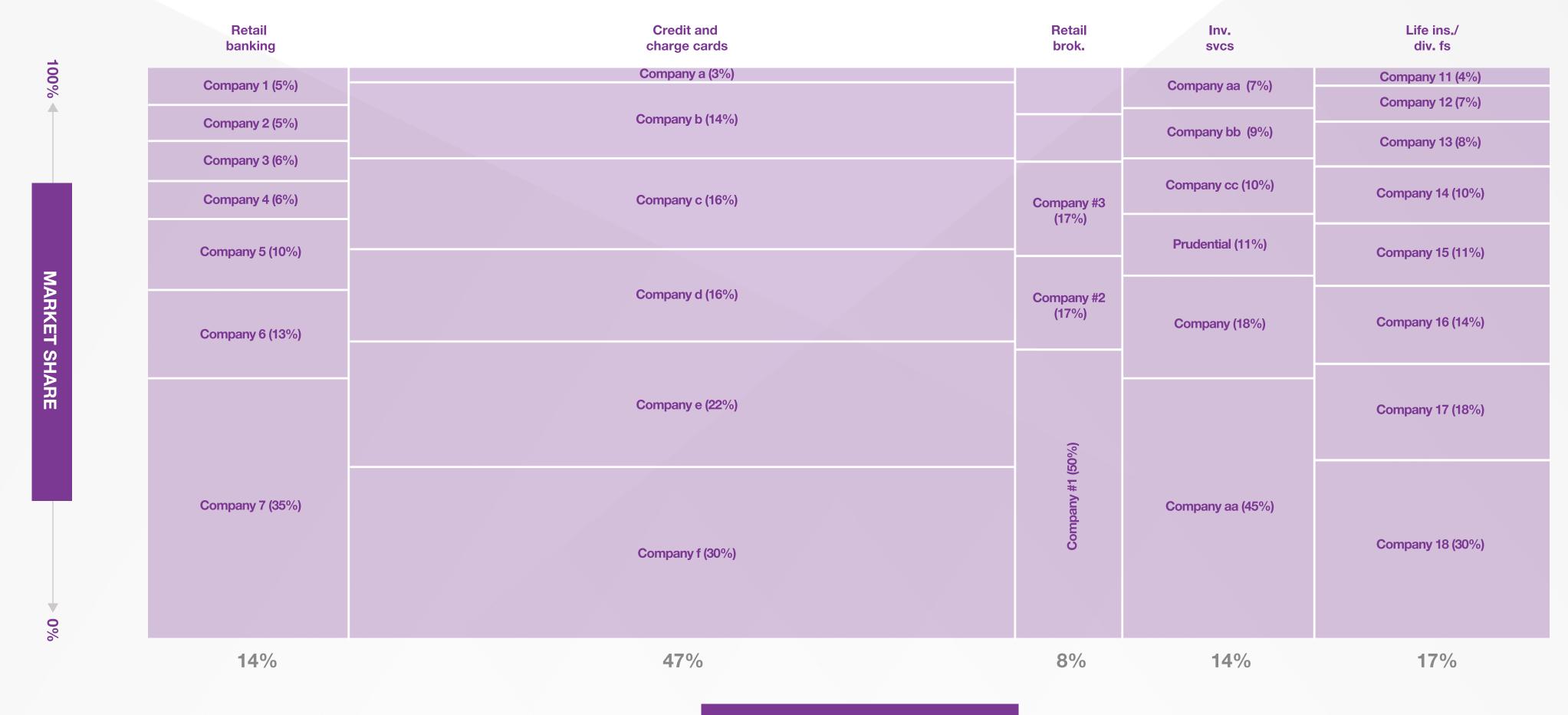
0%

Credit and charge cards	Mort. credit	Retail brok.	Inv. svcs	Life Ins./ Div. FS
Too small (4%)			Other 9%	Sm 9%
Recent IVR purchase (15%)	Too small (46%)	Recent IVR purchase (50%)	Sm 9%	
			OTN 9%	
Other telecom network (41%)			"(Rifle" investment services (73%)	inancial services (91%)
	14%	OTN (11%)		iversified 1
"Rifle" credit and charge card (40%)	OTN (36%)	"Rifle" RB (17%)		"Rifle" life insurance / Diversified financial services (91%)
41%	5%	7%	7%	6%

INDUSTRY SHARE

100%

RIFLE prioritizes accounts



0%

-

100%

-



Incorrect or misleading information is worse than nothing Get meaningful data

- Don't trade precision for correctness
- Analyst numbers can be useful but often are wildly off
- Consider weighting data by confidence in source
- Don't be seduced by large sample sizes: 20 random and representative inputs beat 2,000 biased ones

Getting good data requires creativity and persistence

Get meaningful data

- Extrapolate from high confidence, easy to find data
 - Example: Revenue opportunity by company
- Be creative on where to get data
 - Customers, potential customers, employees, former employees, advisors, network • (remember, sometimes just 20 high quality responses are meaningful)
- Make it as easy as possible to gather clean data
 - Beware of leading questions, decouple weighting from data gathering