

ENTREPRENEURIAL TECHNIQUES

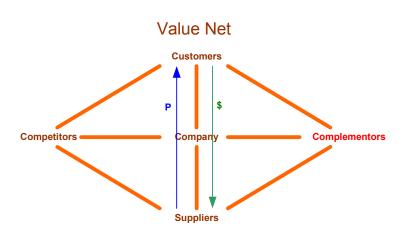
CHAPTER 4 - STRATEGY

"HOWEVER BEAUTIFUL THE STRATEGY, YOU SHOULD OCCASIONALLY LOOK AT THE RESULTS."
- WINSTON CHURCHILL



CONTENT

- motivation
- strategy
- strategy case studies
- strategic thinking
- types of strategies
- building strategies
- reading list





MOTIVATION

if you don't know where you're going, any road will get you
 there

"Sony missed out on potential sales from MP3 players and other gadgets because it was overly proprietary about music and entertainment content, the head of Sony's video-game unit acknowledged Thursday,"

megamistakes – the folly of forecasting

see below...



MEGAMISTAKES THE FOLLY OF FORECASTING

- predicting is an essential part of creating a strategy
- nothing can doom a strategy more surely than erroneous forecasting
- some dangerous conventional wisdoms
 - mathematical forecasting there is no supporting evidence that sophisticated mathematical modeling offers better forecasts than simple sensible rule of thumb modeling based on experience and common sense. The advent of spread sheet programs if anything have made this problem even more pernicious
 - diffusion of innovation product life cycle curves (PLC), marketing pyramids are perhaps useful tools for analyzing the past but offer no help in predicting product trends. It is a fact that most new products never make it out of stage one of the PLC curve.



MEGAMISTAKES THE FOLLY OF FORECASTING

- some dangerous conventional wisdoms
 - forever growing trend just because we can draw the trend it does not make it reality. We cannot tell the future from the past. Life would to uninteresting if it were so.
 - unbounded optimism beware of expert predictions. They are usually wrong moreover they are often worse than those of novices.
- zeitgeist we are the prisoner of our present and things usually take their course. When they are ready the will make their presence felt. Be ready to move on opportunities and consider the advice given below



- grand plan
- operating over the value net
- objective: maximizing added value
- involving the PARTS
 - players
 - added value
 - rules
 - tactics
 - scope



COINSTAR CASE STUDY

company: Coinstar

need (the game): convert loose change to bills; \$7.7b estimated

as loose change

the business: founded in 1991 to change the way loose

change is converted to bills. manufactures, operates automatic change sorting machine

replacing tedious process of sorting and

"rolling" change usually done by banks. in the

past banks performed this at a loss!

performance: 9300 sorting machines converted \$1.7b at 9%

fee, revenue \$180m

opportunities: recharging wireless accounts, pre-paid cash

cards, payroll statements



COINSTAR THE PARTS

players:

competitors: non-profit aid organizations, banks, ATM

companies, suppliers: banks, manufacturers, location

providers

complementors: banks, mobile operators, employers, supermarkets,...

customers: everybody

added value: about \$630m (\$7b*0.09)

rules: convert your change to bills for nine cents on a dollar -

TITOLI; banks did it for free and lost money while doing it

so it's worth nine cents

tactics: perception of banks: no more hassle with small change,

perception of customers: no more hassle with small

change all for nine cents on a dollar - win-win

scope: make change, help spend change for small purchases as

recharging cards; stay around the sorter capabilities and

small change - linkages between the change game, the

rechargeable card game



HOT TOPIC CASE STUDY

company: Hot Topic

need (the game): retailer of apparel, accessories, and clothing

for young men and women - music-licensed,

music-influenced merchandize

the business: founded 1989 in california, to sell music-

branded clothes to teenagers, "Everything

about music"

performance: about 300 stores, \$450m in sales (\$1.2m/day,

1.5m/store)

opportunities: carrying over 10,000 SKUs



HOT TOPIC THE PARTS

players:

competitors: clothing, accessories, and apparel retailers, youth-

focused retailers

complementors: manufacturers, music industry, musicians

customers: teenagers

added value: about \$500m

rules:. You wanna look like your favorite star?

We've got the close.

tactics: music branded/licensed clothing from 300 stores

nationwide, choose from 10,000 products from Madonna's navel-rings to Norah Jones leather

jackets

scope: clothes+music+sponsorship+concerts+CDs+MTV

+Rolling Stone Magazine+.....teenage warez

P A R T S





company: Madden Communications

need (the game): printing in-store displays for food

merchandizing

the business: founded many years ago, stuck in a

small segment, broke out into Just-

in-time store display printing and

printed display distribution business

performance: 1980, \$5m, 1990 \$10m, 2000 \$132m

in sales (more than \$0.5m/employee)

opportunities: partnership with customers,

expand into design an distribution





players:

competitors: printing companies, marketing organizations,

complementors: supermarkets, department stores,

merchandisers, marketers

customers: consumer products manufacturers

added value: about \$150m

rules: We print, deliver, display, and manage

merchandizing displays.

tactics: no overprinting, making sure display is

visible, get your money's worth

scope: design, printing, logistics of store displays,

partnering with customers

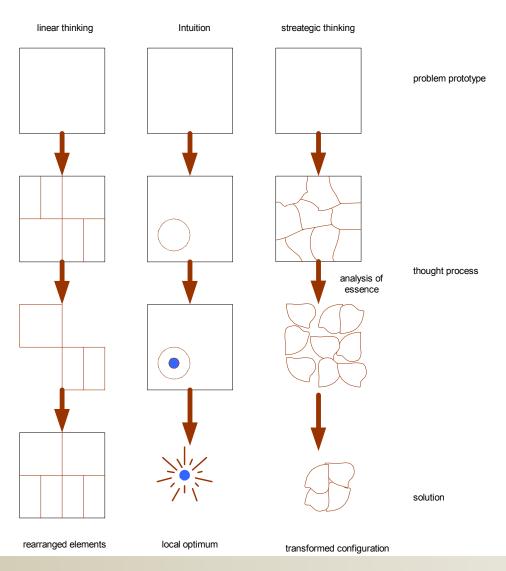


STRATEGIC THINKING

- result of a particular state of mind
- intuitive rather than rational
- strategies as results of creative insights beyond the reach of conscious analysis
- outside-in thinking
- analysis, imaginative synthesis
- intellectual elasticity
- solution oriented questions



STRATEGIC THINKING





ANALYSIS

concrete phenomenon

- slow processing
- slow disbursement
- hassled work environment
- lost paperwork
- high attrition
- errors in processing
- many rejected applications
- disputes between sales and processing
- errors in data entry

grouping

- slow work
 - slow processing
 - slow disbursement
- error-prone operations
 - errors in processing
 - errors in data entry
 - many rejected applications
 - lost paperwork
- work environment
 - hassled work environment
 - high attrition
 - disputes between sales and processing

concrete phenomenon

grouping

abstraction

hypothetical solutions



ANALYSIS

grouping

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abstraction

- organizational design
- under staffing
- overcomplicated processes
- insufficient training
- inaccurate requirements
- inadequate management



concrete phenomenon

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hypothetical solutions



ANALYSIS

abstraction

- organizational design
- under staffing
- overcomplicated processes
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- inadequate management

hypothetical solutions

- reorganize
- increase staff
- redesign processes
- train associates
- improve requirements
- replace management



concrete phenomenon

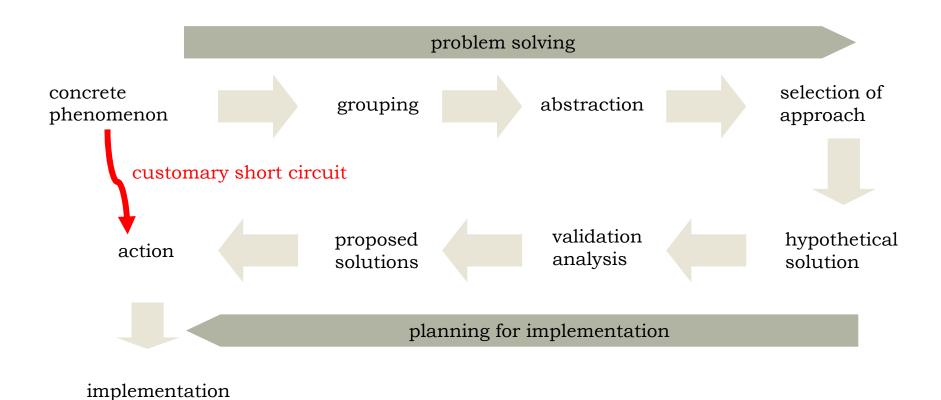
grouping

abstraction

hypothetical solutions

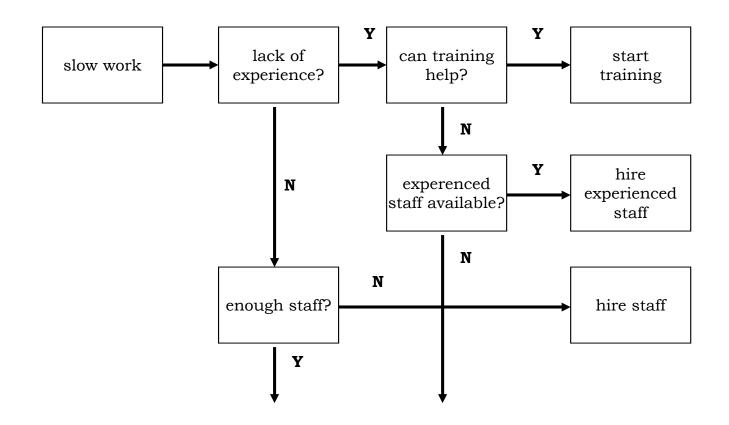


ANALYSIS, PLANNING



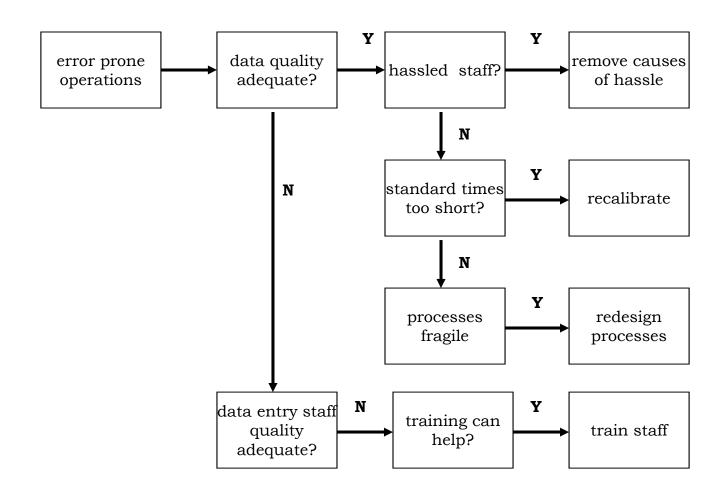


ISSUE DIAGRAM





ISSUE DIAGRAM





STRATEGY - KSF CHART

upstream

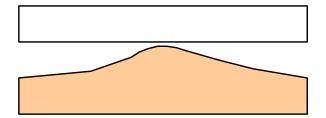
downstream

KEY SUCCESS FACTORS	TO INCREASE PROFIT (COS, MFG COST, ADD PROFIT)	TO GAIN SHARE (SELL MORE, BECAUSE)
SOURCING	COFFEE	PETROLEUM
ECONOMIES OF SCALE	BANKING	SHIP BUILDING, STEEL MAKING
DESIGN	AIRCRAFT	HIFI
PRODUCTION TECHNOLOGY	FERTILIZER	SEMICONDUCTOR
PRODUCT RANGE	DEPARTMENT STORES	COMPONENTS
APPLICATION ENGINEERING	COMPUTER SYSTEMS	INTEGRATED CIRCUITS
SALES FORCE	MEDICAL EQUIPMENT	AUTOMOBILES
DISTRIBUTION NETWORK	BEER	MORTGAGE BANKING
SERVICING	ELEVATORS	TAXIS, COMMERCIAL VEHICLES

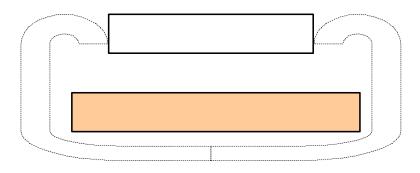


BASIC STRATEGIES

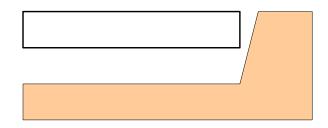
Key Sucess Factors



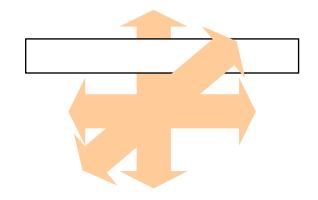
Relative superiority



Aggressive initiatives



Degrees of freedom



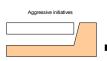


BASIC STRATEGIES



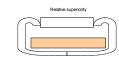
relative superiority

- select product not in direct competition
- apply resources to those
- make use of differences
- challenge the status quo



degrees of freedom

- innovate
- new markets or products
- areas untouched by competitors
- built around ksf



KSF based

- identify key factors
- select one with greatest opportunity
- apply resources
- against one crucial point



aggressive initiatives

- unconventional strategy
- objective to upset advantage built on KFS
- change the rues of the game



- if anyone can do what you are doing you can't make money at it
- objectives to avoid doing the same thing in the same market
- gain relative advantage that is hard to follow
- extend this advantage
- really a plan to engage your competitors in a game of business and also a plan of under what conditions to leave the game



- almost all industry leaders got there by some form of KSF based strategy
- those left behind, may have resembled above but failed in perfecting KSF based strategy or lacked persistence
- must be able to gamble, accept risk
- bold strategic decision the gamble is the passage to winning in the game of competitive business



KSF example

In mortgage banking, distribution - be where the customers are - is key to gaining market share. Branch banking is the major form of distribution. An alternative is to use intermediaries: insurance agents, real estate professionals, others to visit customers and directly sell mortgage products.

The problem is converted from managing a set of complex banking products in an expensive branch network to managing loosely organized sales networks where time is of the essence. This approach has several advantages: customer contact time can be aligned with customer availability: after work, on weekends, etc. agents can add value and earn additional income by taking care of the time consuming part of the application process: proof of income, lien registry, procuring various property and other records.

Rules, tactics!



relative superiority example

Pump It Up, Inc. a manufacturer of pumps, is doing well selling pumps to a wide range of contractors. It is has a good profit structure while ignores servicing of the pumps. An employee of Pump It Up realizes this and starts a pump service company, Pump Fix Inc.

Pump Fix is rapidly growing by offering repair and maintenance services for all sorts of pumps until one day Pump It Up realizes that it got a competitor in Pump Fix because it started selling pumps to Pump It Up customers. In response, Pump It Up enters the servicing business - with its high fixed cost structure - and attempts to compete however unsuccessfully.

The result is a reduced size Pump It Up, with smaller market share and profits. Tactics, scope!



aggressive initiatives example

it is about challenging the status quo, asking a lot of questions:

do balls have to bounce?



do we have to watch a monitor while working on the computer? do we have to sit in a class room to learn? do sandwiches have to be made with bread? do people have to go to a bank branch to do banking? do we have to have buttons on jackets? do ties have to be tied? do we have to have separate hot and cold water pipes in homes? can't we buy soup in milk cartons? do soaps have to come as bars? do telephone cords have to tangle?



strategic degrees of freedom (SDF)

Critical element is the optimization of a objective function (user requirements, profit, cost, etc.). it is the strategic concept and the driving force. Gulyas Inc. (GI), a Hungarian company, wants to increase the market share of its gulyas soup products by further differentiating its gulyas products from others.

What are the SDFs:

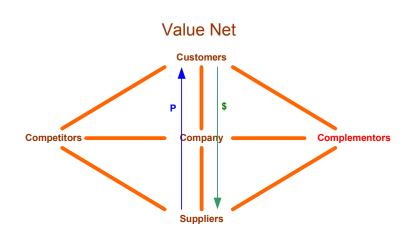
- Packaging
- Taste
- Freshness
- Appearance
- multiple taste categories mild, medium, strong
- in-store positioning
- ingredients organic
- origin the real thing
- the story



- there are no canned strategies
- great strategies are not spectacular breakthroughs, rather they are small but important differences sufficient enough to produce breakthroughs over time
- the operating principle of strategic thinking
 - flexible thinking
 - avoid perfectionism
 - keep details in perspective
 - focus on key factors
 - search for ksf
 - challenge the status quo
 - only one strategy not two or more
 - solution-oriented attitude



- customer based strategies
 - segmenting by objectives product/service use
 - by coverage un-serviced gaps
 - structural changes
 - changing applications
 - customer mix
 - following trends
- corporate-based strategies
- competitor-based strategies
- complementor-based strategies
- supplier-based strategies





SELECTED READINGS

Michael Porter classics

"Competitive Strategy," Competitive Advantage," "Cases in Competitive Strategy," "Competitive Advantage of Nations" - major works on business strategy, save the last one

Kenichi Ohmae

"The Mind of the Strategist" - maybe the best practical book on business strategy

Al. Reis, Jack Trout

"Positioning" - a marketing/strategy classic

E. M. Earl

"The Makers of Modern Strategy" - a survey of military strategy

B. H. Liddell Hart

"Strategy" - a classic on military strategy for the aggressive businessmen

Barry S. Strauss, Josiah Ober "The Anatomy of Error" - a fun book on disastrous outcomes





THE END

CHAPTER 4