How to create value FROM & FOR emerging markets

Future Story

- Consumer society with total absence of public goods
- "Jugaad" patchwork of solutions"
- · Low formal job creation
- · Child "escape velocity" obsessed
- Do good > feel good
- More complex ídentíty, more heterogeneous socíety

Consumer wish list un – addressed

- Low cost waterproofing
- · Affordable Ready rice soak and eat
- · Affordable Ready chapatis heat and eat
- Cheap disintegrating diapers for 21 mn babies each year
- · Quíck drying one day painting
- · Less electricity consuming heater cum aircon
- · Commuter pain relief anything
- · Community lighting
- Well and river cleaning
- Quick building material

1. Místakes developed market MNCs commonly make

- 2. Key challenges posed by Consumer Indía
- 3. Strategy and innovation agenda

Common Mistakes of MNCs

1. Theory of "same evolution path"

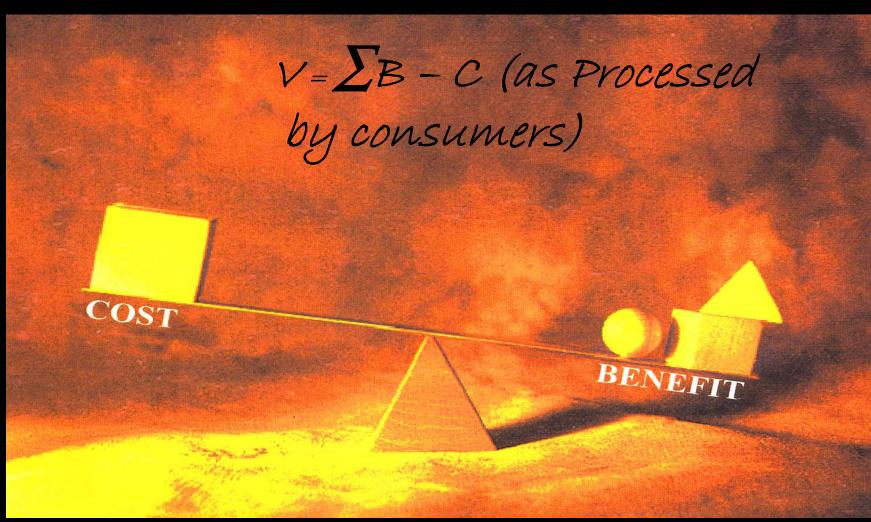
"The ugly Duckling will evolve into the Familiar Beautiful Swan and be ready for my GLOBAL strategy "



Common Mistakes of MNCs

 Theory of "same evolution path"
 Value – arrogance or "how can they not want modernity"?

Delivering Customer Perceived Value





Decrease price, decrease performance, make profit

Decrease functionality Decrease styling Offer old obsolete products with no adaptation

Common Mistakes of MNCS

- 1. Theory of "same evolution path"
- 2. Value arrogance or "how can they not want moderníty"?
- з. Theory of income thresholds for consumption "take off"
- 4. "Class market" first, then "mass market" at leisure

Many Indías - equally big economies, but not equally rich, all contributing

Income	Number of	% of	GDP Per
percentíle	people (mn)	íncome	capíta USD
		they have	
Top 1%	11	8.6	9164
Top 10 %	109	34.1 •	3667
Next 30%	326	36.1 •	1294
Next 60%	653	29.7 •	367

Source: Indicus Analytics, Rama Bijapurkar, 07-08

Mass Markets will not sit around and wait. Someone else will get there



... maybe Nokia... Grey + Intel ... Grid computing pay as you use White labelled store brands ...

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Economically Challenging Demand Structure

Large economies of poor people

Country	Population Rank	GDP Rank	GNI Per Cap Rank (% of USA)
Chína	1	2	133(12%)
Indía	2	4	167(6%)
Brazíl	5	9	105(21%)
Russía USA	8	F 1	76(32%) 10(100%)

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World Factbook 2008

PPP ———

Dífficult Demand Structure, Unusual consumption patterns

ALOT of people

consuming a little bit each, adds up to a LOT

Business economics of "global" business models don't work

Many, many, dístínctíve Indías. Increasing in number. Requires portfolio complexity >> current market worth

Monster Consumers & local competitors

Consumers extract Value

- Cut strips of Glucometer to minimum useful size
- "Míssed call" communication on cell.
- Mícro glasses to serve cold drínk.
- · Refill, recycle almost anything
- Internet kíosk utílízatíon and service

Poor, Rural, but not backward: embraces technology, ínformation hungry, stríving for better, highly innovative, unusual value processing

Will reject try low features at low price Remove luxuries, not decrease necessities Insídíous, hard-to-read, slow-burn change; Prefer "thís as well as that" hybríd solutíons Cell phone is India's central nervous system : "the cell phone will change India the way the automobile changed America"

> Shív Víshwanath Anthroplogídt

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How do you think about Market Potential?

Size of market for my value proposition and business model? (potential offered BY the market)

OR

What value proposition and business model to maximize market opportunity? (proposition offered TO the market)

Nirma, Nokia, Nano, Suvidha, Subhiksha, STD/ISD booths, Pre paid cards, SMS, Sachets, Cable Operators

The Stressful Economic Challenge

Príce able to pay ís fíxed =
 CHALLENGE PRICE

Within this challenge price

- Delíver consumer acceptable performance (Product and service)
- · At a cost that makes you profitable

BIG Challenges

Company Mindset, beliefs, mental models

Organization structure and governance for EM Busíness Desígn Challenges

Business Design Challenges

Delívering consumer acceptable price – performance, PROFITABLY

> Demand structure requíres new busíness economícs, portfolío complexíty

Monster Consumer :

Advanced products, modest prices

Patchy eco system – to walk down a road, build it first, Creating Value Advantage over others

> Innovative consumers E competitors

Local players, even unorganízed delíver hígh level of value to consumer

Delívering Consumer Acceptable Performance at a Challenge Price

- Break through R ξ D low cost, good performance solution
- Smart, Value Right product and service design
- · Smart prícíng design
- Smart manufacturing processes, low cost sourcing
- · Smart market access, market servicing
- Smart credit
- · Customer acquisition, market development

variables to balance

- Price volume
- · Performance specs, usage model
- · Cost of delivering performance
- · Cost of market access ξ communication
- · Cost of management and complexity
- Capítal costs (including RED costs)
- · Pay back períod

Some learning on cost

- · Low Cost needs High Tech
- Hígh consumer capex can reduce variable
 costs capex cost to be borne by company
- Consumer variable costs is the silver bullet (100 kms / l benchmark)
- Whole "eco system" has to be put in place not just one piece of it.

Well Established Methods of Cost Reduction

- · Community use models.
- · Miniaturisation for occasional use
- Aggregation of "thin" front end customer facing people / machines at full service mode.
- Market development vía free information and knowledge and consumer credit

Investments with long payback

- Advanced product / service solutions at modest prices: Economic challenge to be solved by innovation
- Patchy ecosystem participate in building the road – alliance web master
- Investment in innovation needed to win big time
- Need multiple strategies to be supported at the same time

Logic for investing in EMS

- 1PO
- · Snowball
- Building robust growth engines that can ride the growth story, long term

Need to Re-Examíne "Evergreen" Busíness Rules

- Margin volume mix for "healthy" business
- •Payback speed vs. long term growth and sustainability
- •Complexity allowed per unit of value.
- Notion of scale and scale economics
- •Low cost products = low tech, low capex
- Capital output ratios hence manufacturing "best practices"

CO - CREATE WITH CONSUMERS - THEY INNOVATE BETTER THAN BIG BUSINESSES

The End of Corporate Imperialism "While it is true that MNCs will change emerging markets forever, the reverse is also true.....the opportunity that big emerging markets represent, will demand a new way of thinking Iand offer new opportunities to change things]... requiring more than developing cultural sensitivity" CK Prahalad, HBR

Agenda for Global Businesses

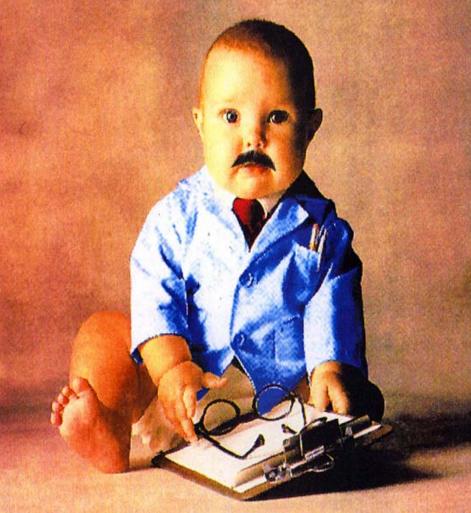
- Leverage existing competencies to create new customized emerging market solutions / business models: "Make for India"
- Develop new competencies and new business models to strengthen value creation capability of the company
- ADDRESS PROBLEMS OF "BLOCKBUSTER" RELEVANCE

Thank You!

Serve the rich and wait, or invest in creating mass markets?



Emerging markets are not like developed markets were in their infancy



Winston Churchill had once dismissed India as "a geographical expression"-a land that was "no more a single country than the Equator." Churchill was rarely right about India , but.....

Competitive advantage comes from stitching together "MY TARGET INDIA" for your business Different markets evolve differently based on: (a) environmental forces (b) supplier actions (b) their starting point (c) social, cultural DNA

Unorthodox competition



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Monster Consumer have been created

- · Spoilt by:
 - Hígh tech + hígh touch "Better for cheaper" for 10+ formatíve yrs Deal making, brand cheapening suppliers Innovatíve small suppliers, gray market
- Demands cued by "real time" exposure and information ξ smart local suppliers
- Demands >> purchasing power