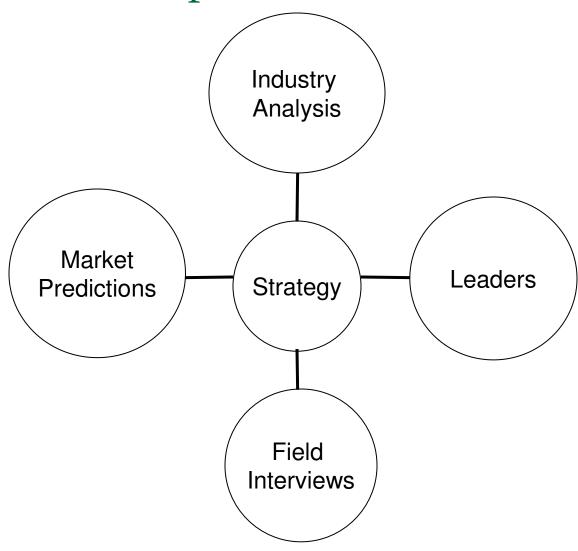
Industry & Competitive Analysis

Of The Color TV Industry In India

Presentation Map



Industry Structure

- Market Size Rs. 87 bn
 - □ Color TV's Rs. 80 bn
 - \square B/W TV's Rs. 7 bn

LG	Philips	
Samsung	Akai	
Onida	Sony	
Sansui	BPL	
Videocon	Haier	

PEST Analysis

Political

- Lowering of customs/excise duties post 90's
- Globalization driving investment through FDI, FIIs & JV's

Economic Technological

- Increased urbanization
- Increase in disposable personal income
- Easy & cheap availability of consumer finance

Social

- Burgeoning middle class
- Double income families

- India becoming a manufacturing hub
- Incorporation of top end technology across product range

Porter's 5 forces' model

Threat of entry	2.142857
Economies of Scale	3
Product Differentiation	2
Capital Investment	3
Switching Costs	1
Distribution Access	4
Cost Disadvantage	1
Govt. Policies	1

Substitute products	3
Technological progress within the industry	
Buyers moving up the value chain	

Substitute products	3
Technological progress within the industry	
Buyers moving up the value chain	
Buyers moving up the value chain	

Bargaining Power of Suppliers	3.166667
Few Suppliers	4
Substitutes Available	4
Customer Importance	1
Importance of the Input	4
Switching Costs	5
Forward Integration	1

Existing Rivalry	3.5
Numerous Balanced Competitors	4
Slow Industry Growth	4
High Fixed Cost	4
Lack of Differentiation	3
Capacity Augmentation	3
Diverse Competitors	4
High Strategic Stakes	4
High Exit Barriers	2

Bargaining Power of Buyers	3.25
Large Volumes	2
Significant Costs	4
Standard Purchases	3
Switching Costs	3
Low Profit	3
Backward Integration	4
Input importance	4
Full Information	3

Environmental Analysis: Porter's Model

Threat of Substitutes - HIGH

The CTV sector is characterized by continuous technology advances that may result in substitution within the product category

Bargaining Power of Suppliers HIGH

Most of the raw materials are available easily in India. Some high-end raw materials such as larger-size picture tubes for flat TVs are imported.

Inter-firm rivalry - HIGH

The multi-nationals have gained advantage over domestic players of late. Even though sales volume has shown a long-term growth there continues to be over-capacity as production is outstripping the growth in demand.

Barriers to Entry - MEDIUM

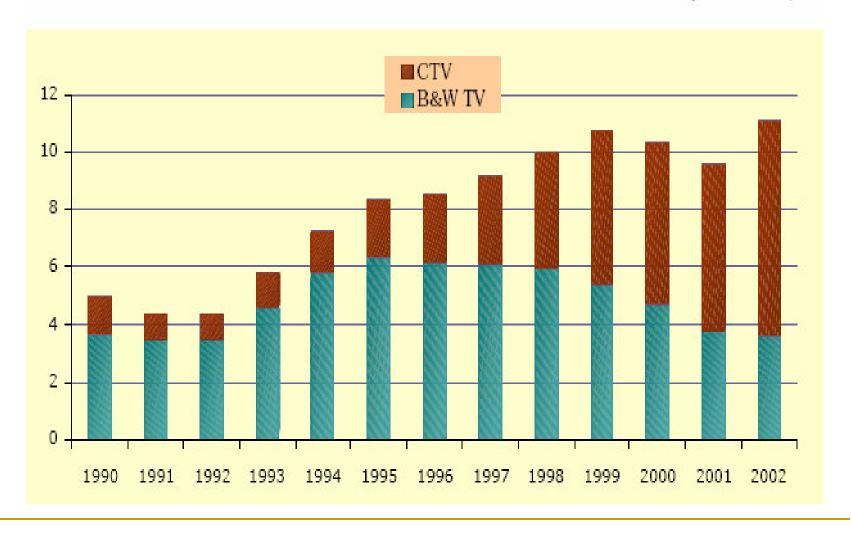
In the CTV industry, although there are not prohibitively high costs of entry, the critical success factors are brand image, brand allegiance, and distribution networks.

Bargaining Power of Buyers - HIGH

With the intensification of competition in the Indian CTV industry, the bargaining power of the buyer has increased. As compared with the early-1990s, a consumer can bargain more effectively on price and service conditions.

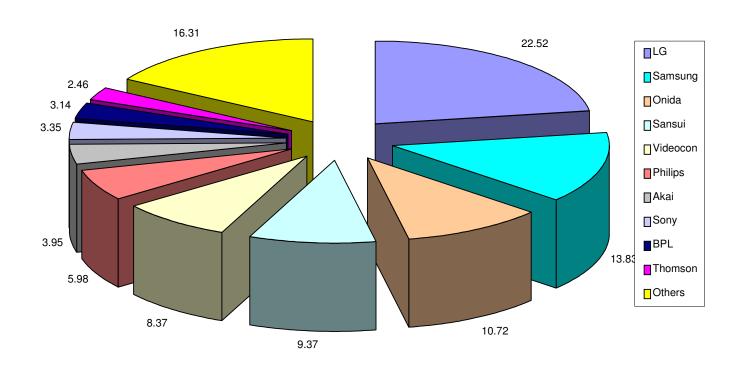
Trends in TV Market in India

(Million units)



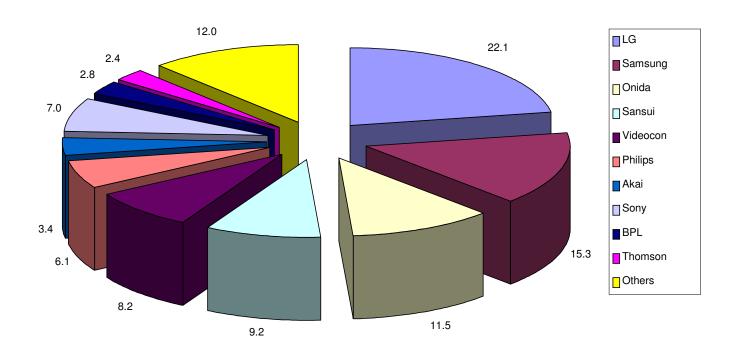


% Market Share by Units sold (January - June 2004)



Source – The Brand Reporter, August 16-31

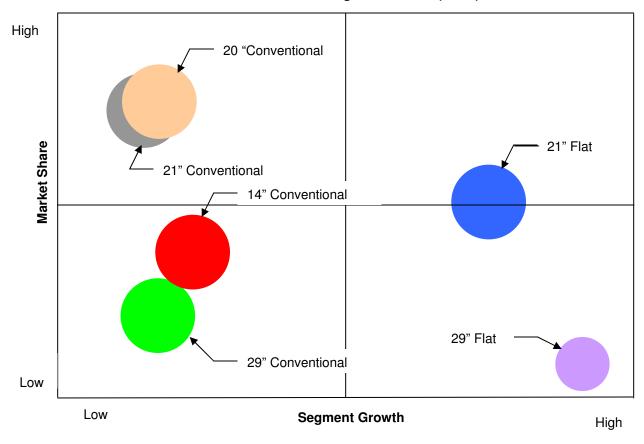
% Market Share by Value (January – June 2004)



Source - The Brand Reporter - August 16-31

Market Movements

Market Share v/s Segment Growth (03-04)



Leaders

- LG
- Samsung
- Onida

LG

OBJECTIVES

- To become a Health Partner for consumers
- Focus on technology leadership
- To be Cyber LG
- To enhance Brand Equity

STRATEGY

- Promote Golden-Eye technology
- Introduction of Internet-TV/Interactive TV
- Inbuilt cricket games in select CTV models
- Online Sales & Service consultancy through www.lgezbuy.com
- To create Niche markets for High-end technology products
- To associate LG brand with Entertainment & Sports industry
- Aggressive Promotional Campaigns

LG

STRENGTHS

- Financial strength
- Wide Distribution Network
- Wholly owned R &D cell
- Products having special focus on Consumer Health (ex Golden Eye)
- Only player capable of Backward Integration
- Only player to conduct on-line business
- Only player to adopt Six-Sigma

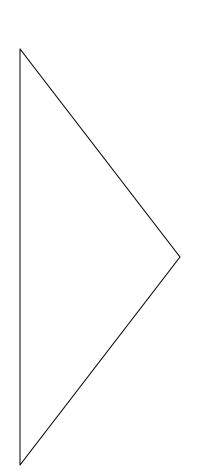
WEAKNESS

- Low penetration in Rural Areas
- Poor dealer relationship

SAMSUNG

Objectives

- Acquire digital leadership
- Providing superior quality & state-ofthe-art technology products
- Capture 80% of CTV market by 2007



Strategy

- Betting on premium products like projection & flat screen TV's
- Reinforce presence across all segments by launching 4-6 new models in every product category every year.
- Beef up distribution network by 10-15%

SAMSUNG

Strengths

- Strong R&D facilities (2 R&D centers in India at Noida & Banglore)
- Planned investments of \$42 Million
- Online spares and service management

Weaknesses

- Poor after sales service
- Limited presence in rural areas

ONIDA

Objectives

- Regain past glory
- Attaining a Global Scale
- Rebuilding its Brand Image

Strategy

- Bring back 'The Devil'
- Develop markets abroad aggressively
- Increase reach in Semi-Urban and Rural areas
- Product innovation & differentiation

ONIDA

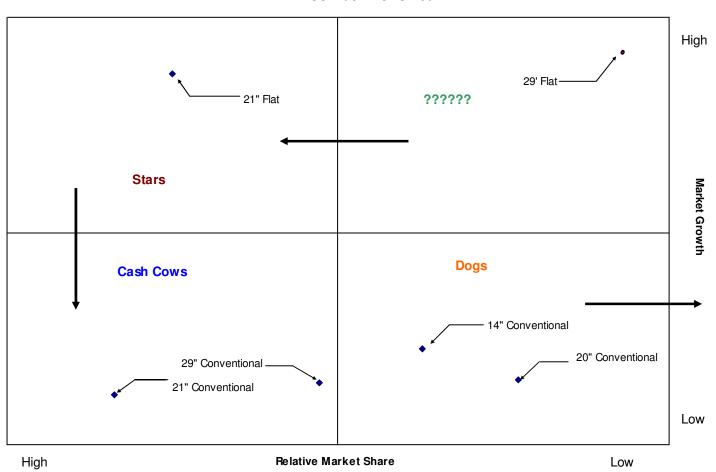
Strengths

- Good dealer relationship
- Strong brand awareness in esp. in non uban areas.
- Median Pricing
- Best among second rung players

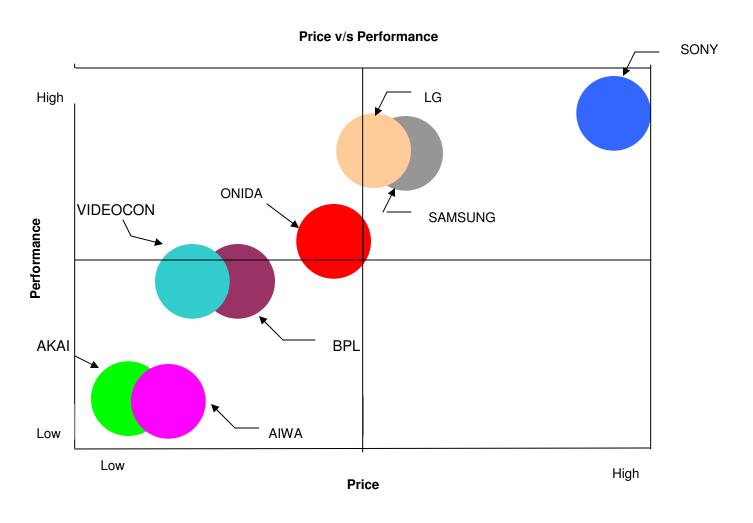
Weaknesses

- Poor financial strength
- Dependency on JVC for R&D
- Weak distribution network in North & East
- Over dependency on suppliers

BCG Matrix for Onida



Product Positioning



Generic Strategies

Strategic Advantage

Uniqueness Perceived By The Customer

Low Cost Position

Strategic Target		Differentiation	Low Cost Position
	Industry Wide Particular Segment	SONY	SAMSUNG LG
		Differentiation Focus	Cost Focus
		LG SAMSUNG	AKAI AIWA
			, (1 • • / (

Insiders' perspective

- Interview with Mr. Ajit Inamdar (Ex. V.P. Finance, Videocon International)
 - Players define their strategies for each logical business function:
 - Vision/Mission
 - Financial motive
 - Product portfolio
 - Supply chain/ Manufacturing
 - Distribution
 - Logistics
 - Minimal differentiation industry
 - Market segregation rural/urban/semi-urban

Insiders' perspective ... contd

 Interview with Mr. Himanshu, (Proprietor, Plug-In Sales, Mumbai)

- LG
 - Demand purely consumer pull driven
 - Provides the best after sales service
 - Ranks low in terms of dealer relationship

Insiders' perspective ...

 Interview with Mr. Himanshu, (Proprietor, Plug-In Sales, Mumbai)

- Samsung
 - Works on MOP
 - Dealers push till they can
 - Poor after sales support

Insiders' perspective ...

 Interview with Mr. Himanshu, (Proprietor, Plug-In Sales, Mumbai)

Onida

- Not likely to survive in the CTV business for long
- Trusted brand
- Comparable on product portfolio at present
- R&D / product innovation unlikely

Predictions

- Market presently overwhelmingly towards flat TVs
- Plasma panels hold future promise
- CRTs out of vogue
- Penetration to increase in rural areas

Recommendations

- It's a game of marketing out thinking
 - Carve out 'perceived differentiators'
 - Schemes to enthuse replacement purchase
 - Promote round the year purchase

Ansoff Business Unit Strategy Model

		Products	
		Current	New
	Current	Market Penetration	Product development
kets		LG Flatron/ Golden Eye	Samsung -DNie
Markets	New	Market Development	Diversification
		Haier ,Onida	LG - Sampoorna



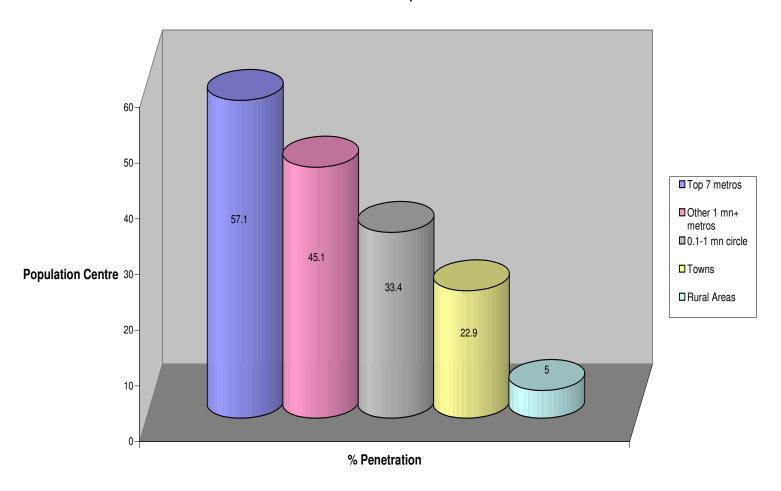
(Thousand units)



Recommendations

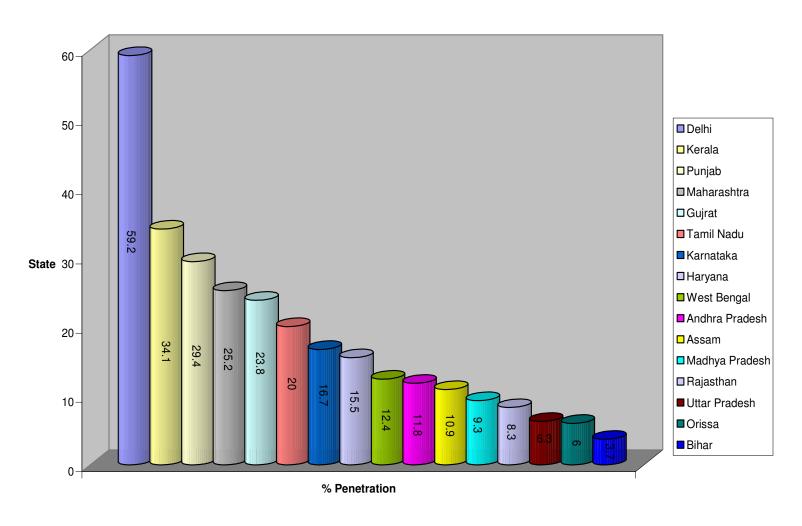
- Convert potential semi uban / rural customers
 - Offer attractive financing schemes
 - Firm up distribution networks in rural India

CTV Penetration across Population Centres



Source - ICRA Report

CTV Penetration across States



Recommendations

- Happy dealers get more customers
 - Re bok at the margin structure
 - Credit terms
- After sales service very crucial
 - Company should own responsibility
 - Call centers, home pick up
- Technological innovation
 - Increase R&D budgets
 - Focus on local needs

Thank You

Bakhshi Rahul (C 222)

Das Avik (C 205)

Kedar Gore (£ 208)

Shah Ronney (€ 236)

Sharma Kshitij (C 237)

Gupta Sandeep (€ 259)