# Managing Marketing in 21<sup>st</sup> century

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Based on Noel Capon's book

# Chapter 12: Managing the Product Line

### Product interrelationships

- Customer side
  - Complementary
  - Substitution
  - Maintenance services
  - replacement parts
- Firm side
  - Firewall products in lower price
  - Separate missions
  - Intra-firm competition
  - Intra-firm collaboration

#### Product line breadth

• Return on sales:  $ROI = \frac{profit}{sales} \times \frac{sales}{investment}$ 

(economy of scale, faster cycles)

- Fill product line gaps
- Different versions of product
  - Time availability
  - Product performance
  - Limitations on access and functionality
- Long tail product lines in online businesses (no shelf space/inventory constraints)
- Market segmentation (same product, different name, distribution, packaging)

# Simplifying product line

- Availability of new product
- Component interchangeability
- Reallocation of executives' and salespeoples' time
- Contribution to profit center
- Market potential
- Likely competitive reaction

- Reallocation of resources
- Substitute available
- Product elimination effect (PEE) on capacity utilisation
- PEE on firm image
- PEE on firm sales volume
- PEE on fixed capital

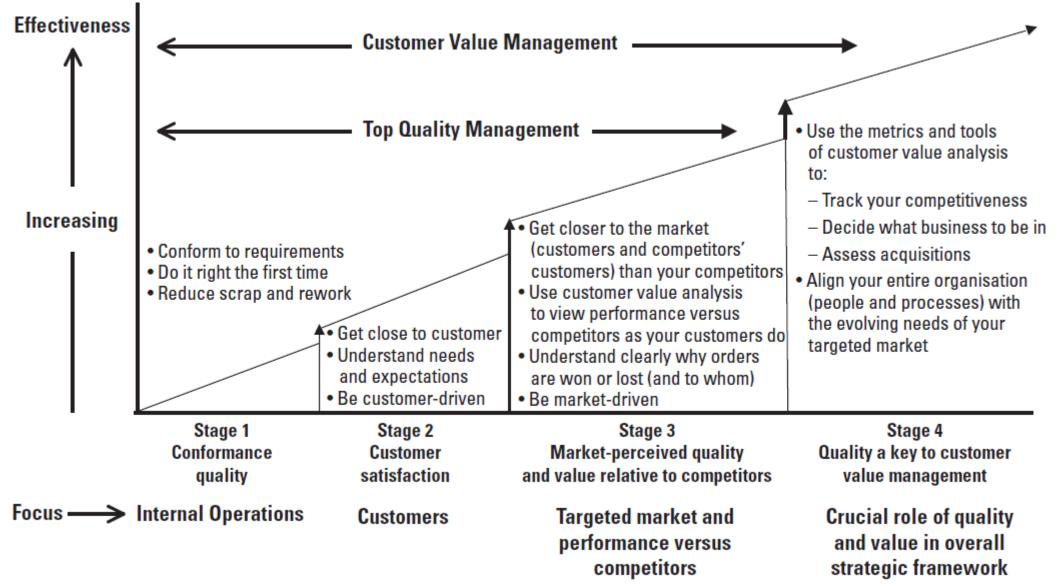
- PEE on full-line policy
- PEE on other products (sales/profits)
- PEE on overhead recovery
- PEE on working capital
- PEE on customer/ distribution

- Efficient consumer response (demand-pull instead of product-push)
- Direct product profitability (direct costing to calculate true net margin)
- Eliminating large business lines might increase overhead cost
- Insufficient investment makes rebuilding the brand too difficult for acquirers
- Selling product line to competitors may cause difficulties

## Other product line changes

- Extending product life and patents
- Evolving product line
  - Improving product mix (replacing low-margin with high margin products)
  - Product cannibalization
    - Fear of lower profits can immobilize the firm
    - Balancing effect due to higher market share
    - Compare forecast profits *with* the product vs. forecast profits *without* the product
  - Product replacement as a pre-emptive competitive approach

#### Total Quality Management



### Other product remarks

- Mixed bundling
- Counterfeiting
- Secondary market attraction
- Product safety
- Packaging and product disposal

#### End of Session 15 – thanks.