

GLOBAL MARKETING

5th Edition

Introduction Part IV and Chapter 14 Product decisions

PART IV

Designing the global marketing programme

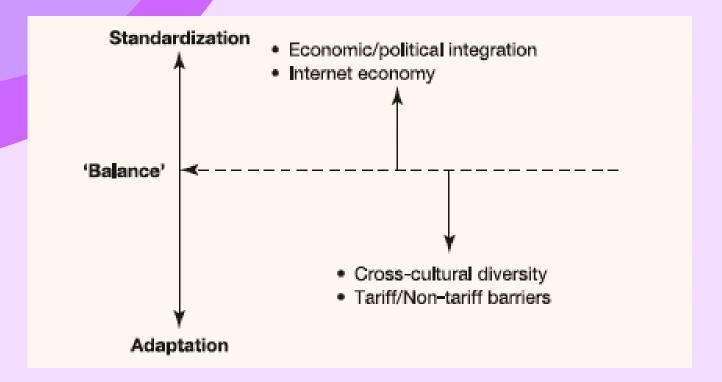


Figure IV.1 Environmental factors influencing the balance between standardization and adaptation

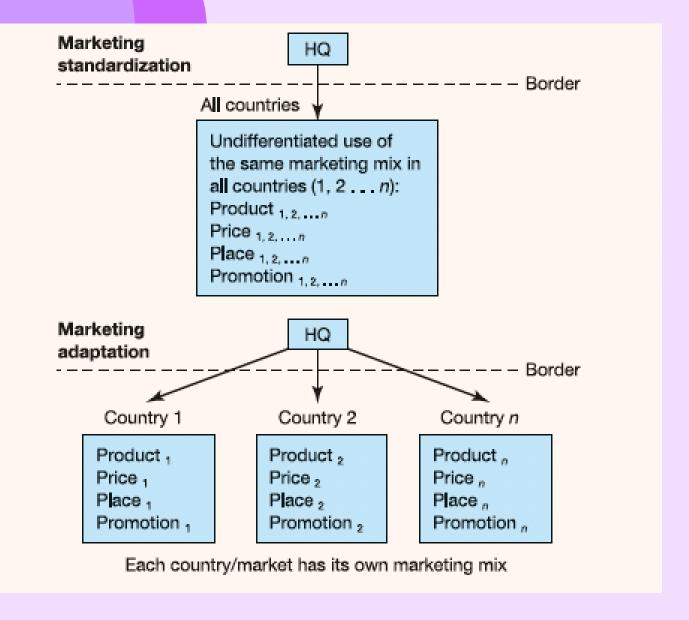
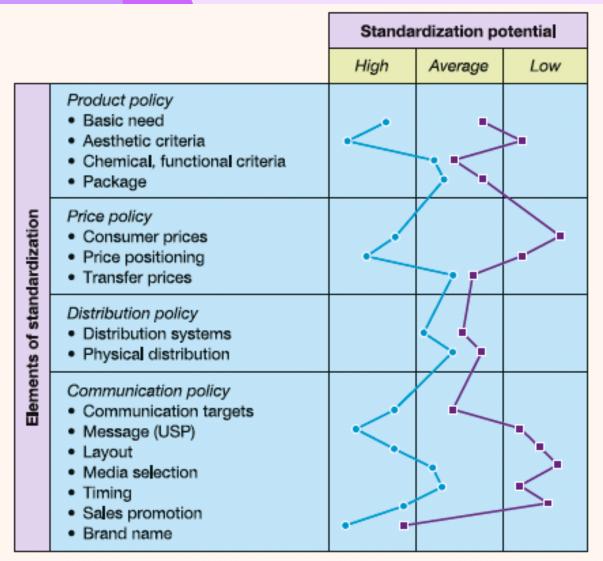


Figure IV.2 Standardization and adaptation of the international marketing mix



- Standardization profile of a special disposable nappy (e.g. Pampers)
- Standardization profile of a special drink (e.g. Johnny Walker)

Figure IV.3 Analysis of a company's standardization potential

Source: adapted from Kreutzer (1988). Reproduced with kind permission from Emerald Group Publishing Ltd; www.emeraldinsight.com.

Table 1

Main factors favouring standardization versus adaptation

Factors favouring standardization

- Economies of scale in R&D, production and marketing (experience curve effects)
- Global competition
- Convergence of tastes and consumer needs (consumer preferences are homogeneous)
- Centralized management of international operations (possible to transfer experience across borders)
- A standardized concept is used by competitors
- High degree of transferability of competitive advantages from market to market

Further issues:

- Easier communication, planning and control (through Internet and mobile technology)
- Stock cost reduction

Factors favouring adaptation

- Local environment-induced adaptation: sociocultural, economic and political differences (no experience curve effects)
- Local competition
- Variation in consumer needs (consumer needs are heterogeneous because of cultural differences)
- Fragmented and decentralized management with independent country subsidiaries
- An adapted concept is used by competitors
- Low degree of transferability by competitive advantages from market to market

Further issues:

 Legal issues – differences in technical standards

CHAPTER 14

Product decisions

Learning objectives (1)

- Discuss the influences that lead a firm to standardize or adapt its products
- Explore how international service strategies are developed
- Distinguish between the product life cycle and the international product life cycle
- Discuss the challenge of developing new products for foreign markets

Learning objectives (2)

- Explain and illustrate the alternatives in the product communication mix
- Define and explain the different branding alternatives
- Discuss brand piracy and the possible anticounterfeiting strategies
- O Explain what is meant by a 'green' product
- Discuss alternative environmental management strategies

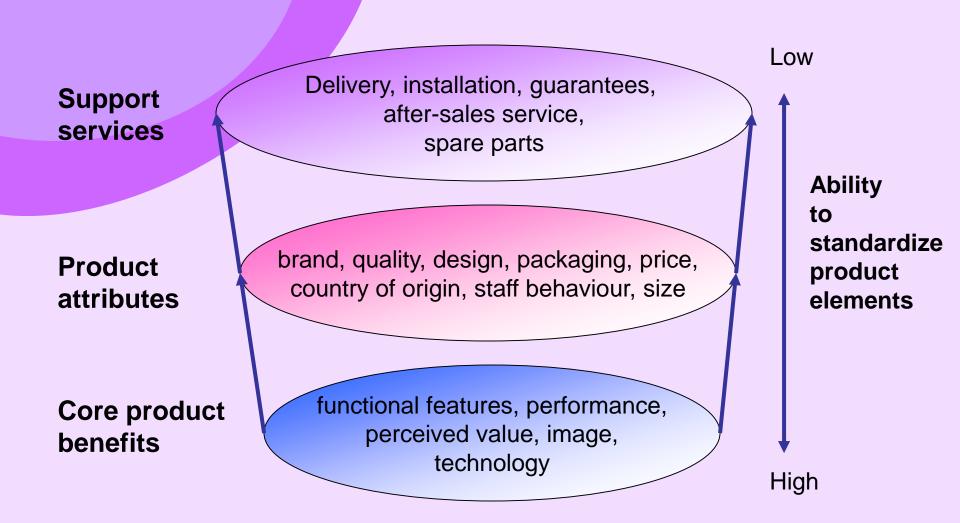


Figure 14.1 The three levels of a product

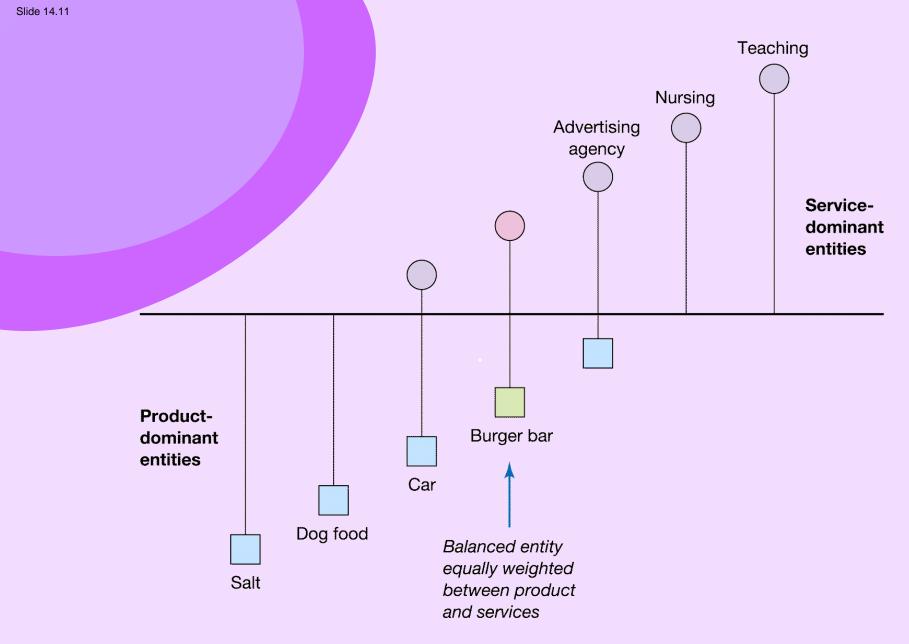


Figure 14.2 Scale of elemental dominance

Source: Czinkota and Ronkainen (1995, p. 526)

Characteristics of services

Intangibility

Perishability

Heterogeneity

Inseparability

Three categories of service

People processing

Possession processing

Informationbased services

	Table 14.1	Three categories of service		
	Categories of service	Characteristics	Examples (service provider)	Possibilities of worldwide standardization (hence utilizing economies of scale, experience effects, lower costs)
	People process	sing Customers become part of the production process. The service firm needs to maintain local geographic presence.	Education (schools, universities). Passenger transport (airlines, car rental). Health care (hospitals). Food service (fast-food, restaurants). Lodging service (hotel).	No good possibilities: because of 'customer involvement in production' many local sites will be needed, making this type of service very difficult to operate globally.
	Possession processing	Involves tangible actions to physical objects to improve their value to customers. The object needs to be involved in the production process, but the owner of the object (the customer) does not. A local geographic presence is required.	Car repair (garages). Freight transport (forwarding agent). Equipment installation (e.g. electrician). Laundry service (launderette).	Better possibilities: compared to people- processing services, this involves a lower degree of contact between the customer and the service personnel. This type of service is not so culture-sensitive.
	Information-bas services	ed Collecting, manipulating, interpreting and transmitting data to create value. Minimal tangibility. Minimal customer involvement in the production process.	Telecommunication services (telephone companies). Banking. News. Market analysis. Internet services (producers of homepages on the WWW, database providers).	Very good possibilities: of worldwide standardization from one central location (single sourcing) because of the 'virtual' nature of these services.

Categories of supplementary service

- O Information
- O Consultation/advice
- Order taking
- O Hospitality

- Safekeeping
- O Exceptions
- O Billing
- O Payment

Differences in the B2B market (versus consumer markets)

- O Fewer and larger buyers
- Derived, fluctuating and relatively inelastic demand
- Many participants in buying process
- O Professional buyers
- O Closer relationships
- O Absence of intermediaries
- O Technological links

What is this?

The ____ states products or brands follow a sequence of stages including introduction, growth, maturity and sales decline.

Product life cycle

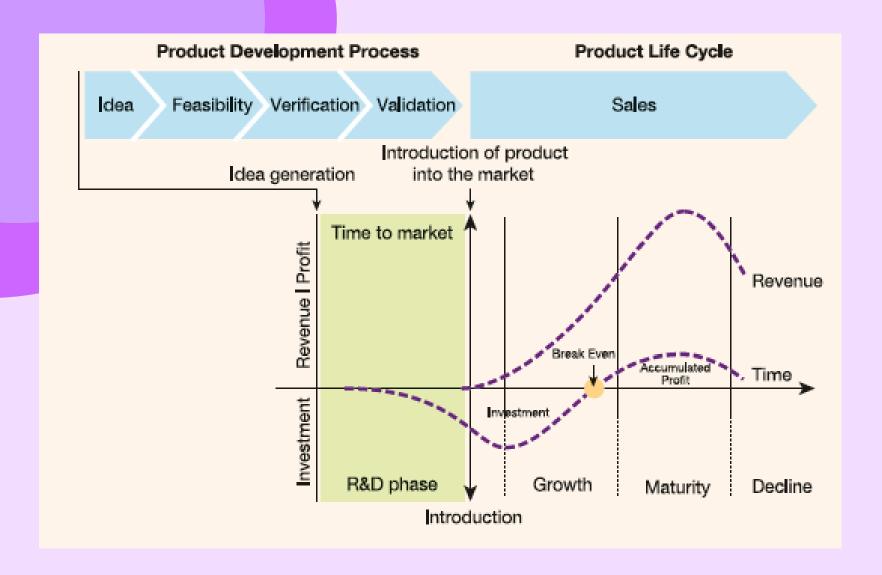


Figure 14.3 The PLC and time to market

Source: Hollensen, S. (2010) Marketing Management, 2nd edition, FT/Prentice Hall, Fig. 11.7

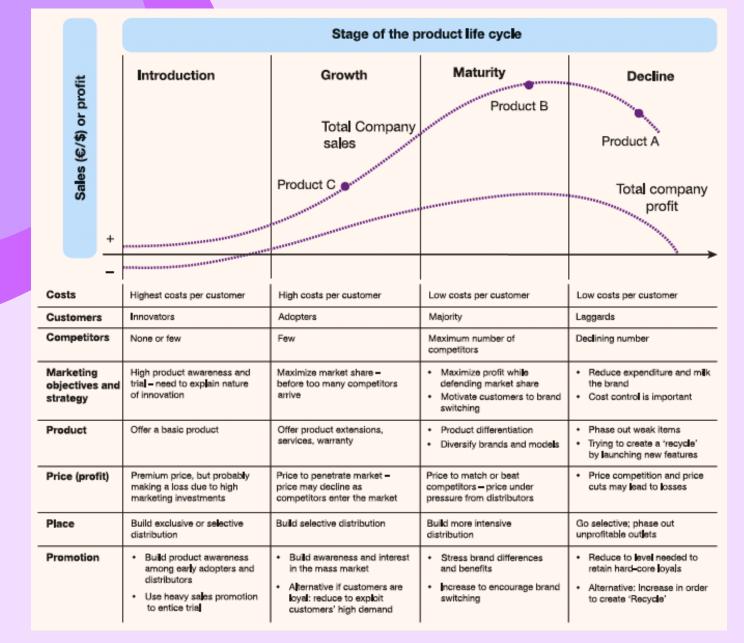


Figure 14.4 The product life cycle and its strategic marketing implications

Source: Hollensen, S. (2010) Marketing Management, 2nd edition, FT/Prentice Hall, Fig. 7.5

Figure 14.5 The product life cycle

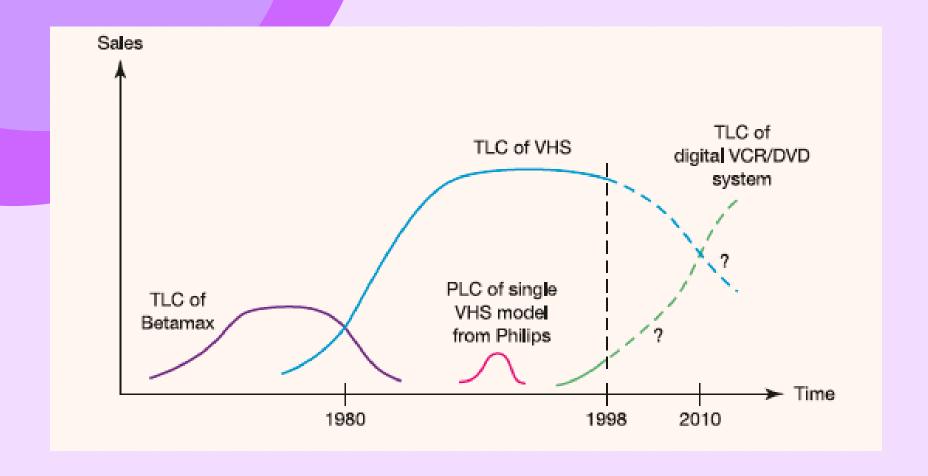


Figure 14.6 Comparisons of PLCs for product forms (technological life cycles, TLCs) and a single product model: example with different VCR systems

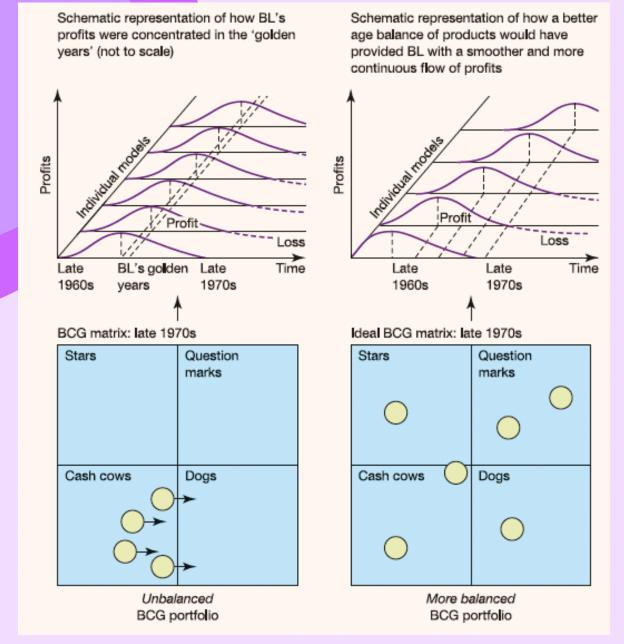


Figure 14.7 Situation of British Leyland in the late 1970s

Source: partly reprinted from Long Range Planning, 17(3), McNamee, P. (1984) 'Competitive analysis using matrix displays', pp. 98-114, copyright 1984, with permission from Elsevier

International product life cycles

- Describes diffusion of an innovation across national boundaries
- Demand grows first in innovating country and is then exported
- O Eventually demand grows in LDCs

Figure 14.8 IPLC curves
Source: Onkvisit and Shaw (1993, p. 483)

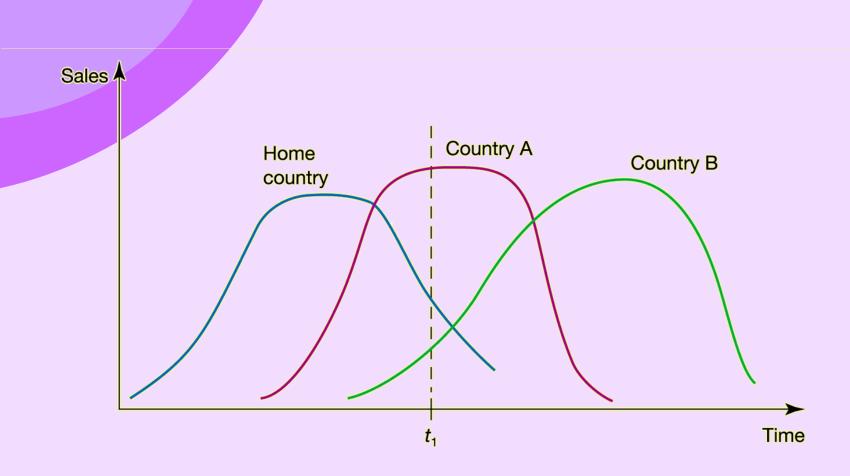


Figure 14.9 PLCs of different countries for a specific product

Japanese manufacturers compete on time-to-market

- Early integration of customers and suppliers
- Multiskilled project teams
- Interlinking of R&D, production and marketing
- O Total quality management
- Parallel planning of new products and required production facilities
- Outsourcing

Figure 14.10 Compression of R&D cycles and product life cycles

Source: reprinted from Long Range Planning, 28(2), Töpfer, A. (1995) 'New products: cutting the time to market', p. 64, Copyright 1995, with permission from Elsevier

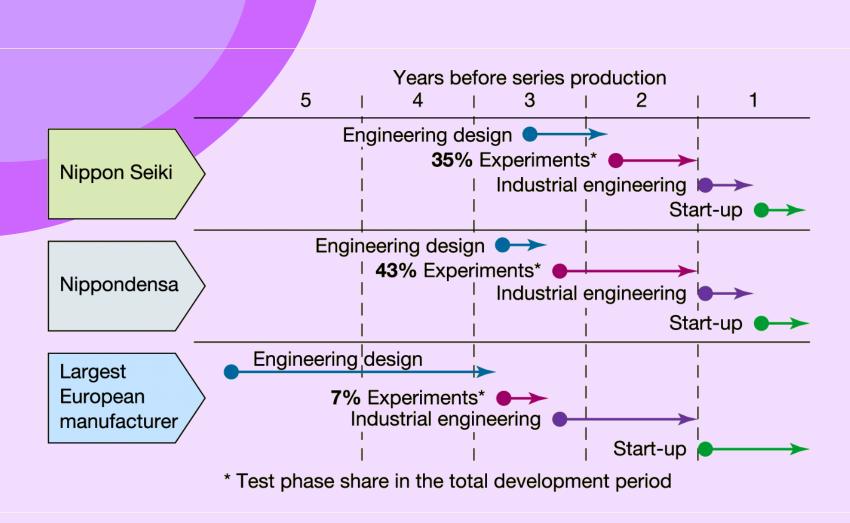


Figure 14.11 Development and test periods for suppliers to the car industry

Source: reprinted from Long Range Planning, 28(2), Töpfer, A. (1995) 'New products: cutting the time to market', p. 72, Copyright 1995, with permission from Elsevier

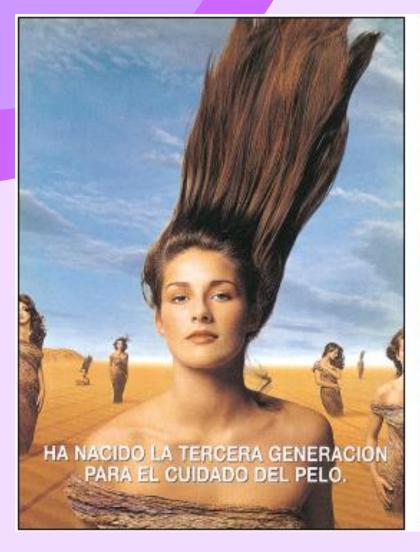
Figure 14.12 Different degrees of product newness

		Product		
		Standard	Adapt	New
	Standard	Straight extension	Product adaptation	Product invention
Promotion	Adapt	Promotion adaptation	Dual adaptation	

Figure 14.13 Product/communication mode

Source: based on Keegan (1995), pp. 489–94, p. 498, Table 13–1

'Organics' 'straight extension' to Argentina (only language is adapted)



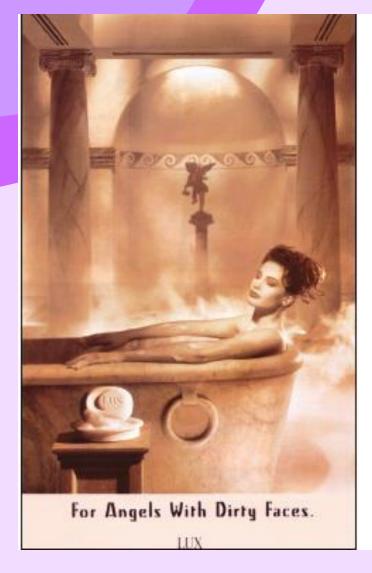


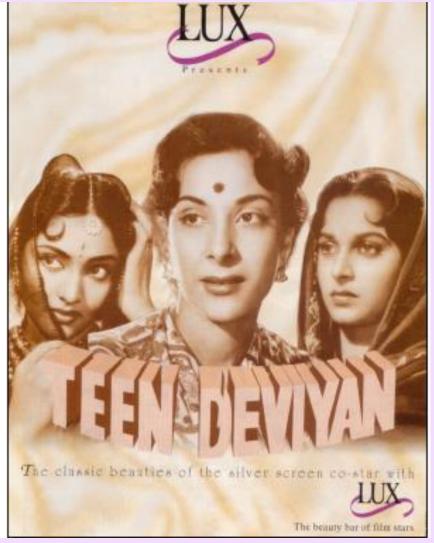
Kellogg's dual adaption for Indian market



http://www.kelloggcompany.com

'Promotion Adaptation' of Lux Soap: UK – India





'Product Invention' for India

EXHIBIT 14.2 Product invention – solar-powered portable charging systems for India



By developing a solar-powered portable charging system for its digital cameras and photo printers, Hewlett-Packard has been able to make successful inroads into the vast Indian rural market. This incremental innovation has enabled HP to successfully sell digital cameras and printers to consumers living in villages in India that have not yet benefited from the national rural electrification programme. The business model employed by HP to tap into the potential of the rural market is innovative. Unlike in urban markets where the camera and printer are sold outright to customers, the village entrepreneurs lease the equipment and purchase consumables from HP. Another major contributing factor to HP's success in penetrating the rural market in India was knowledge about rural communities that it was able to acquire through the stay of a team of HP employees in the homes of local families for a couple of days, and from attending community meetings.

Source: adapted from Varadarajan (2009).

What is this?

Which term refers to the effect on quality perceptions caused by knowledge of the production country location for the product?

Country-of-origin effects

EXHIBIT 14.3 Chinese piano manufacturers are experiencing the 'Country Of Origin' (COO) effect



The Chinese piano industry is a useful example to show the opportunities and challenges facing Chinese brands. China has overtaken Japan and South Korea to become the world's largest piano-producing nation. One of the brand manufacturers, Pearl River, has become the world's largest piano manufacturer with annual sales of about 100,000 units. As piano making is still a labour-intensive industry, Chinese manufacturers enjoy a big cost and price advantage. This also motivates international dealers to stock Chinese pianos, because of a larger profit margin. However, the biggest branding dilemma facing Chinese piano manufacturers is negative perceptions of 'made in China' as a label. It is difficult for individual firms to change this perception and requires the country to change its image in general, which may take a generation. It has taken Japanese Yamaha more than 30 years to change its image from a cheap 'me-too' product to a leading global brand. An important buying influence also comes from music teachers, and many of them advise their students not to buy Chinese-made instruments.

To overcome this difficulty, Chinese manufacturers could try to link their brands to Western-oriented values and names. For example, Longfeng Piano could emphasize that its Kingsburg model is designed by the worldrenowned German designer Klaus Fenner.

What is this?

Which term refers to the premium a customer would pay for the branded product compared to an identical unbranded version of the same product?

Brand equity

Brand equity's assets and liabilities

Brand loyalty

Brand awareness

Perceived quality

Brand associations

-0

Other proprietary brand assets

The functions of branding

- To distinguish a company's offering and differentiate one particular product from its competitors
- To create identification and brand awareness
- To guarantee a certain level of quality and satisfaction
- To help with promotion of the product

Figure 14.14 Branding decisions

Source: adapted from Onkvisit and Shaw (1993, p. 534)

EXHIBIT 14.5 Unilever's Snuggle fabric softener – an example of local brands in multiple markets



An effective example of promotion adaptation is illustrated by Unilever's Snuggle Fabric softener. The product was initially launched in Germany as an economy brand in a category dominated by Procter & Gamble. In order to counteract the negative quality inferences associated with low price, Unilever emphasized softness as the product's key point of difference. The softness association was communicated through the name, 'Kuschelweich', which means 'enfolded in softness', and this was illustrated through a picture of a teddy bear on the package. When the product was launched in France, Unilever kept the brand positioning of economy and softness but changed the name to 'Cajoline', meaning softness in French. In addition, the teddy bear that had been inactive in Germany now took the centre stage in the French advertising as the brand symbol for softness and quality. Success in France led to global expansion and in each case the brand name was changed to connote softness in the local language while the advertising featuring the teddy bear remained virtually identical across global markets. By the 1990s, Unilever was marketing the fabric softener around the globe with over a dozen brand names, all with the same product positioning and advertising support. More importantly, the fabric softener was generally the number 1 or number 2 brand in each market.

Source: adapted from Keller and Sood (2001).

EXHIBIT 14.9 Maggi – local brands for multiple markets through acquisitions



Table 14.3	Brands of six multinational companies in 67 countries				
		Brands found in 50% or more countries		Brands in only one country	
Company	Total no. of brands	Number	% of total	Number	% of total
Colgate	163	6	4	59	36
Kraft GF	238	6	3	104	44
Nestlé	560	19	4	250	45
P&G	217	18	8	80	37
Quaker	143	2	1	55	38
Unilever	471	17	4	236	50
Total	1,792	68	4	784	41.6

Source: Boze and Patton (1995, p. 22). Reproduced with kind permission from the Journal of Consumer Marketing, Emerald Group Publishing Ltd.

Table 14.2 Advantages and disadvantages of branding alternatives			
		Advantages	Disadvantages
No brand		Lower production cost. Lower marketing cost. Lower legal cost. Flexible quality control.	Severe price competition. Lack of market identity.
Branding		Better identification and awareness. Better chance for production differentiation. Possible brand loyalty. Possible premium pricing.	Higher production cost. Higher marketing cost. Higher legal cost.
Private label		Possibility of larger market share. No promotional problems.	Severe price competition. Lack of market identity.
Co-branding/		Adds more value to the brand.	Consumers may become confused.
ingredient bran	naing	Sharing of production and promotion costs. Increases manufacturer's power in gaining access to retailers' shelves. Can develop into long-lasting relationships based on mutual commitment.	Ingredient supplier is very dependent on the success of the final product. Promotion cost for ingredient supplier.
Manufacturer's brand	own	Better price due to higher price inelasticity. Retention of brand loyalty. Better bargaining power. Better control of distribution.	Difficult for small manufacturer with unknown brand. Requires brand promotion.
Single market, single brand		Marketing efficiency. Permits more focused marketing. Eliminates brand confusion. Good for product with good reputation (halo effect).	Assumes market homogeneity. Existing brand's image harmed when trading up/down. Limited shelf space.
Single market, multiple brands		Market segmented for varying needs. Creates competitive spirit. Avoids negative connotation of existing brand. Gains more retail shelf space. Does not harm existing brand's image.	Higher marketing cost. Higher inventory cost. Loss of economies of scale.
Multiple market local brands (s also Exhibit 14	see	Meaningful names. Local identification. Avoidance of taxation on international brand. Allows variations of quantity and quality across markets.	Higher marketing cost. Higher inventory cost. Loss of economies of scale. Diffused image.
Multiple market global brand	its,	Maximum marketing efficiency. Reduction of advertising costs. Elimination of brand confusion. Good for culture-free product. Good for prestigious product. Easy identification/recognition for international travellers. Uniform worldwide image.	Assumes market homogeneity. Problems with black and grey markets. Possibility of negative connotation. Requires quality and quantity consistency. LDCs' opposition and resentment. Legal complications.

Source: adapted from Onkvisit and Shaw (1989). Published with permission from Emerald Publishing Ltd. www.emeraldinsight.com

EXHIBIT 14.8 Roundup – a global brand for multiple markets



Monsanto Company.

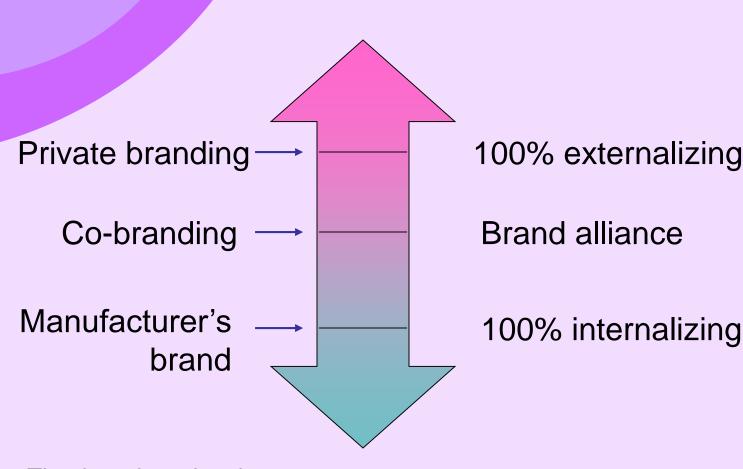


Figure 14.15 The three brand options

What is this?

Which term refers to a retailer's own brand (like Marks & Spencer's)?

Private label

Retailer perspective

- O Better profit margins
- Strengthens retailer image

Perspectives on private labels

Manufacturer perspective

- O No promotional expenses
- Provides access to shelf space
- Requires competing on price
- O Loss of control
- May cannibalize other manufacturer brands

EXHIBIT 14.6 Kellogg is under pressure to produce under Aldi's own label



In February 2000 Kellogg (the cereal giant) made an own-label deal with German supermarket chain Aldi. It is the first time that Kellogg has supplied own label.

A slogan on Kellogg's cereal packets claims: 'If you don't see Kellogg's on the box... it isn't Kellogg's in the box.' But now Kellogg has negotiated a deal with Aldi to supply products in Germany bearing a different brand name. Reports in Germany say that the deal was made after Aldi announced it would no longer pay brand suppliers' prices and threatened to cut top brands from its shelves.

Source: adapted from various public media.

What is this?

describes a form of cooperation between two or more brands, which can create synergies that are valuable for both participants, above the value they would expect to generate on their own.

Co-branding

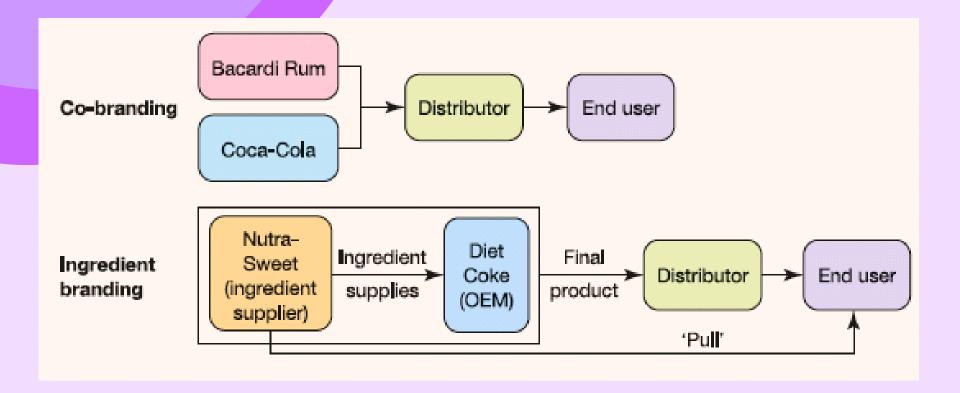


Figure 14.16 Illustration of co-branding and ingredient branding

EXHIBIT 14.7 Shell's co-branding with Ferrari and LEGO



In 1999-2000 Shell ran a £50 million co-branding campaign with Ferrari and LEGO. Some people might have thought that this was an attempt to persuade people, mainly in the West, that Shell's controversial attempt to dump the Brent Spar oil platform in the North Sea was not a true reflection of the company.

However, it may be more accurate to say that Shell was seeking a 'brand image transfer'. In the petrol retailer market traditionally driven by price and more price promotions, Shell wanted both Ferrari's sexy, sporty image and the family values of LEGO. Furthermore Shell was and is no longer only in the petroleum and oils business, where price promotions are the main focus of marketing activity. The company is also involved in food retailing, where loyalty programmes are important.

What were the benefits for Ferrari and LEGO? Ferrari gained sponsorship and royalty income from model car sales, while LEGO got improved global distribution. The co-branding strategy involved the use of ten exclusive small boxed toys and a big Ferrari LEGO car carrying a Shell logo. Shell wanted to sell between 20 and 40 million units of LEGO globally, and the deal made Shell one of the world's largest toy distributors.

Source: adapted from various public media.

What is this?

branding involves sight, sound, smell, touch and taste.

Sensory

What is this?

When a famous person uses his or her status in society to promote a product, it is called .

Celebrity branding

EXHIBIT 14.4 Madame Tussauds – a brand which brings people closer to celebrities on a global basis





Barack Obama (London) and the local Chinese popstars (Twins) (Shanghai)
Madame Tussauds London (left) and Madame Tussauds Shanghai (right).

Determinants of value of celebrity licence

Celebrity Q score

Product being promoted

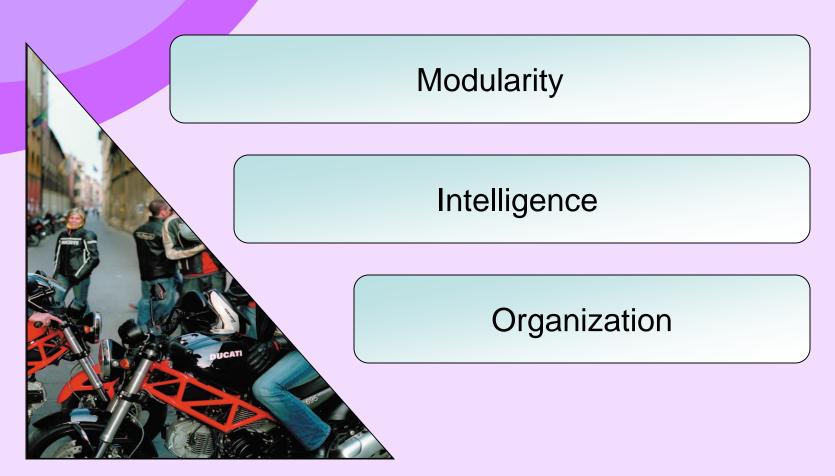
Quality of licensed product

Amount of design control

Steps involved with international celebrity licensing

- O Identify the rights involved
- Negotiate the terms and scope of the licence
- Determine the payment and other terms of the licence

Dynamic customization of products



http://www.ducati.com

EXHIBIT 14.11 Business models of Dell and HP



In the personal computer industry Dell and HP are worldwide market leaders. However, the business models of the two companies differs, as the following table demonstrates.

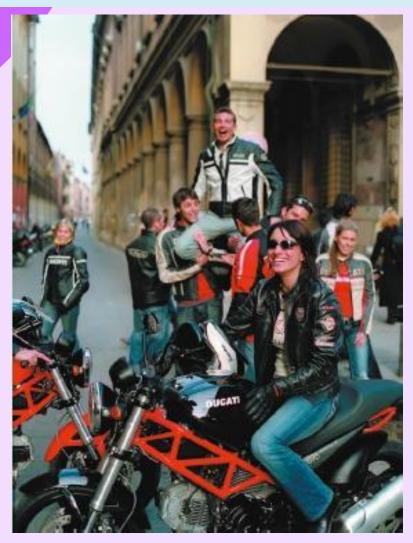
HP has business systems of the type traditionally associated with branded products. It has high R&D expenditure, low-cost, low-variety, large-run manufacturing systems and a one-month finished products inventory.

	Dell	НР
Target customer	Knowledgeable customer buying multiple units	Multiple customer segments with varied needs
Value proposition	Customized PC at competitive price	'Brand' with quality image
Value capture	Through pushing latest components upgrades and low-cost distribution system	Through premium for the 'brand' and reseller push
Buiness system R&D	Limited	Considerable
Manufacturing	Flexible assembly, cost advantage	High-speed, low-variety, low-cost manufacturing system
Supply chain	Made to order; inventory: one week, mainly component	Made to stock; delivery; inventory: one-month finished product
Marketing	Moderate advertising	Expensive brand advertising
Sales and distribution	Primarily through sales force, telemarketing and the Internet	Primarily through third-party resellers

Dell primarily targets corporate accounts but with built-to-order, customized PCs at reasonable prices. Dell has minimal R&D expenditure, a made-to-order, flexible manufacturing system (which puts Dell at a slight disadvantage compared to HP), one-week parts inventory and an efficient distribution system. Dell has been a pioneer in PC sales through the Internet. After a decrease in profits, Dell decided in 2009/2010 to change their business model towards a more standardized mass-production model, with focus on cost reductions, in order to stay price-competitive in relation to their main competitor, HP.

Figure 14.17 Product innovation through the Internet

EXHIBIT 14.12 Ducati motorcycles – product development through web communities



'Long tail' strategies

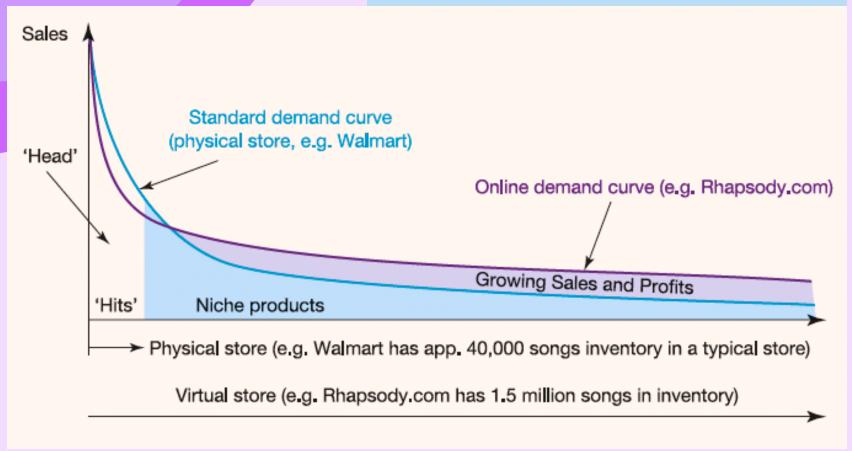


Figure 14.18 Long tail theory: online channels will fatten the long tail

What is this?

What term refers to the integration of business practices and products that are friendly to the environment while also meeting the needs of the consumers?

Green marketing

		Value creation approach		
		Benefit enhancement	Cost reduction	
Change orientation	Proactive	Green product innovation	Pollution prevention Beyond compliance	
	Accommo- dative	Green product differentiation	Pollution prevention Compliance	

Figure 14.19 Types of environmental strategic posture

Source: adapted from Starik et al. (1996, p. 17)

Figure 14.20 Value-adding logistics and the environmental interface

Source: adapted from Wu and Dunn (1995, p. 23) with permission from International Journal of Physical Distribution and Logistics Management, Emerald Group Publishing Ltd.

Benefits of strategic alliances with environmental groups

- Increased consumer confidence in green products and claims
- Access to environmental information
- Marketer access to new markets
- O Positive publicity and reduction of criticism
- Education for consumers about key environmental issues

Brand piracy and anti-counterfeiting strategies

EXHIBIT 14.13 The next stage in pirating: faking an entire company, NEC



After two years' investigation, in 2006 NEC discovered a piracy network in China where the pirates were faking the entire company – the Japanese NEC. The counterfeiters had set up a parallel NEC brand with links to a network of more than 50 electronics factories in China, Hong Hong and Taiwan. In the name of NEC, the pirates copied NEC products and went as far as developing their own range of consumer electronic products – everything from home entertainment centres to MP3 players. They even coordinated manufacturing in the way that they required factories to pay royalties for 'licensed' products and issued official-looking warranty and service documents. The products were shipped and packaged in authentic-looking boxes and display cases.

The investigation records showed that the counterfeiters even carried NEC business cards, commissioned product research and development in the company's name and signed production and supply orders.

Many multinational companies (like NEC) are now facing similar challenges as piracy expands and becomes better organized.

Source: adapted from 'Next step in pirating: faking a company - for NEC an identity crisis in China', Herald Tribune, 28 April 2006.

CASE STUDY 14.1

Danish Klassic: launch of a cream cheese in Saudi Arabia

Table 1		Development in population in the three biggest cities in Saudi Arabia		
	Population (million) 1974	Population (million) 2000		
Riyadh	0.7	2.4		
Jeddah	0.6	2.1		
Dammam	0.2	0.8		

Source: Demographic Yearbook 1985, p. 270, and prognosis from the Saudi Arabian Ministry of Agriculture.

Table 2	Total import of cheese in 1986 (tons)		
		Total import	
Processed cheese (including cream cheese) Feta Other types of cheese		29,500 18,400 2,400	
Total		50,300	
Source: Saudi Arabian import statistic.			



(a) Product Information









(b) TV advertising information

(c) print advertising information

(d) point-of-sale equipment

(e) packaging system Arla foods

QUESTIONS

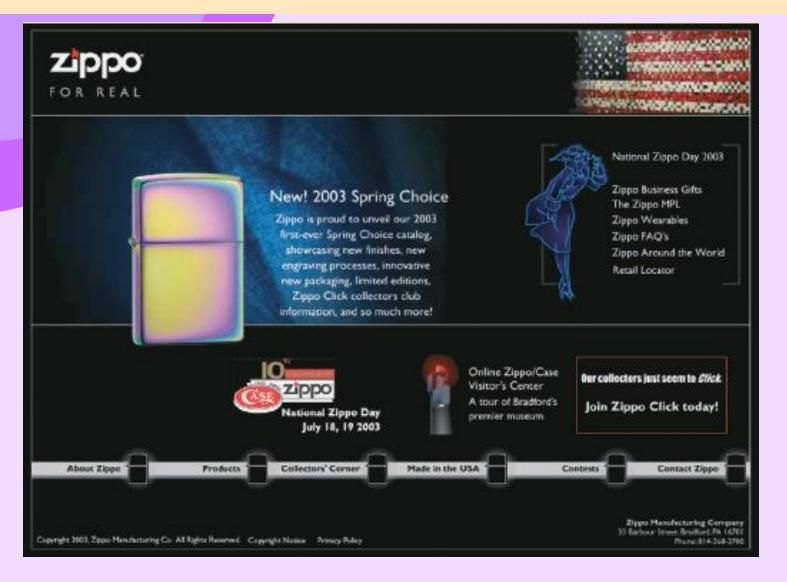
- 1. What could be the reasons for Danish Klassic not being able to meet expectations? Comment on the following:
 - (a) the change of packaging from glass to plastic brick carton;
 - (b) the consumer-oriented advertisement (photo a)
 - is it targeted at the Saudi Arabian market?
- What do you think of the brand name Danish Klassic?

Postscript



CASE STUDY 14.2

Zippo Manufacturing Company: has product diversification beyond the lighter gone too far?



QUESTIONS

1. What are the pros and cons of the product diversification strategy that Zippo has been following recently?



Photo courtesy of Zippo.com

On http://swansonrussell.com/experience/out doorrecreation/casestudy_3.php you will find a case study in which Zippo was repositioned in the late 1990s as an essential tool for avid outdoorsmen. Individual tin and sleeve packaging was developed that reflected the 'tool' position of the lighter. For continuity, similar packaging and graphics were developed for the cans of Zippo lighter fluid, and the lighters and fluid were delivered to retailers in handy self-shipping countertop displays. To support the national rollout, the advertising company (Swanson Russell) developed a communications programme that included direct mail to major outdoor product distributors, as well as advertising at both the trade and consumer level (pictured here).

However the outdoor market was entirely new to the Zippo salesforce, who were accustomed to calling on tobacconists and convenience stores. How would you use the PLC concept for this case story?

3. What obstacles would Zippo Manufacturing Company face if it repeated the outdoor campaign in other countries?

VIDEO CASE STUDY 14.3 Swiss Army

download from www.pearsoned.co.uk/hollensen

Questions

- 1. Which factors are attributable to the strong global brand equity of Swiss Army?
- 2. What are the main motives behind the product line extension from Swiss Army knives into other product areas?
- 3. Are there any problems for channels of distribution associated with the prospect of Swiss Army stores?
- 4. How might Swiss Army use 'non-traditional advertising' to promote its brands and new products?

Questions for discussion (1)

- How would you distinguish between services and products? What are the main implications of this difference for the global marketing of services?
- What implications does the product life cycle theory have for international product development strategy?

Questions for discussion (2)

- To what degree should international markets be offered standardized service and warranty policies that do not differ significantly from market to market?
- Why is the international product policy likely to be given higher priority in most firms than other elements of the global marketing mix?
- Describe briefly the IPLC theory and its marketing implications.

Questions for discussion (3)

- What are the requirements that must be met so that a commodity can effectively be transformed into a branded product?
- Discuss the factors that need to be taken into account when making packaging decisions for international product lines.
- When is it appropriate to use multiple brands in (a) a single market and (b) several markets Countnies?

Questions for discussion (4)

- What is the importance of 'country of origin' in international product marketing?
- What are the distinguishing characteristics of services? Explain why these characteristics make it difficult to sell services in foreign markets.
- Identify the major barriers to developing international brands.

Questions for discussion (5)

- Discuss the decision to add or drop products to or from the product line in international markets.
- Why should customer-service levels differ internationally? Is it, for example, ethical to offer a lower customer-service level in developing countries than in industrialized countries?
- O What are the characteristics of a good international brand name?