This bibliography contains abstracts of the 100 best-selling cases during 2003.

Comprehensive searching of all case materials available from the ECCH may be done by visiting our website at: www.ecch.cranfield.ac.uk or www.ecchatbabson.org
Guide to the case bibliography

This bibliography contains abstracts of the 100 best-selling ECCH cases during 2003. This represents a small sample of the cases distributed by ECCH.

Comprehensive searching may be done in COLIS, our on-line bibliography. A growing number of inspection copies are also available on-line for immediate previewing. Visit our website at www.ecch.cranfield.ac.uk or www.ecchatbason.org for further details. Alternatively you may fax us your order, using the form on page 25 of this publication.

Register on our website for our monthly e-mail update service to receive full details of new cases.

Case entries
Cases are listed in alphabetical order and each case entry appears with an abstract and other relevant data.

The following is an illustration of a typical entry:

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597-028-1
FIRST DIRECT: BRANCHLESS BANKING
Larreche, J-C
Lovelock, C
Parmenter, D
       INSEAD, Fontainebleau
First Direct has become the model of telebanking worldwide, despite similar initiatives undertaken by large international banks. The case describes the history of First Direct and the various components of its operations, especially around the central issue of relationships marketing at a distance. It helps students to understand all the various facets of a modern operation which makes it effective, unique and difficult to imitate. A superficial analysis of this successful new model, or of other ones, leads to fast conclusions and polemical imitations. There is a Spanish translation available (E597-028-11). ** ECCH European Case Awards Overall Winner 2000**. This case contains colour exhibits.
United Kingdom; Banking; 1997
Marketing
Direct marketing
Relationship marketing
Services
Banking
Telebanking
32 pp
FIELD
597-028-8 (16pp)
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Reference number
Title
Author(s)
Author’s institution
Abstract
Setting: location; industry; size; year(s) of case event
Topics
Length in pages
Source of data
Teaching note (length)
**E-mail update service**

**What is the service?**
Every month registered users of this service are sent information on new cases received by ECCH during the previous month. The service embraces cases from all sources, and thus is the most comprehensive of its type available worldwide.

**How does the information arrive?**
At the beginning of each month subscribers receive an e-mail containing a list of titles in their nominated category. Where more than one category has been nominated, an e-mail will be sent for each one. Information, including the abstract, can be viewed by clicking on a case title. There is also the option of downloading a pdf file containing all the details.

**What categories are available?**
When registering for this service you may nominate one or more of the following categories:

- Economics, Politics and Business Environment
- Entrepreneurship
- Ethics and Social Responsibility
- Finance, Accounting and Control
- Human Resource Management/Organisational Behaviour
- Knowledge, Information and Communication Systems Management
- Marketing
- Production and Operations Management
- Strategy and General Management

**How do I register?**
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http://www.ecch.cranfield.ac.uk or www.ecchatbabson.org
In July 2000, Airbus Industrie’s supervisory board is on the verge of approving a $13 billion investment for the development of a new super jumbo jet known as the A3XX that would seat from 550 to 1,000 passengers. Having secured approximately 20 orders for the new jet, the board must decide whether there is sufficient long-term demand for the A3XX to justify the investment. At the time, Airbus was predicting that the market for very large aircraft (VLA), those seating more than 500 passengers, would exceed 1,500 aircraft over the next 20 years and would generate sales in excess of $350 billion. According to Airbus, it needed to sell 250 aircraft to break even, and could sell as many as 750 aircraft over the next 20 years. This case explores the two sets of forecasts, and asks students whether they would proceed with the launch given the size of the investment and the uncertainty in long-term demand.

Illustrates the basic economics of large projects and the complexity in estimating even top-line demand for products with useful lives of up to 50 years. Also illustrates the role of governments in large projects, both as investors and as customers. Finally it explores the competitive dynamics between a monopolistic and a potential entrant in which entry costs exceed $10 billion.

**Event start date 2000; Event end date 2000**

**Aerospace industry**

**Business government relations**

**Capital expenditures**

**Corporate strategy**

**Demand analysis**

**Product development**

**Product positioning**

**Project finance**

**Valuation**

**19 pp**

**CASE (LIBRARY)**

5-201-040 (31pp)

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**9-796-128**

**AFRICAN COMMUNICATIONS GROUP**

McGahan, A

Coxe, D O

_Harvard Business School_

Describes the opportunities that confront the African Communications Group, an entrepreneurial organization that plans to introduce a wireless pay-phone system in Tanzania. Provides a foundation for the analysis of value creation and of value capture. The possibility of entry by other companies, the presence of a large supplier, and uncertainties about demand all create important tradeoffs for the new venture. Used in an advanced course in Competition and Strategy to introduce a framework for evaluating a new business based on existing technologies. Principal concepts include value creation and capture, competitor analysis, supplier evaluation, and financial forecasting.

**Africa**

**Competition**

**Decision analysis**

**Entrepreneurship**

**Industry structure**

**Telecommunications**

20 pp

**CASE (FIELD)**

5-797-029 (29pp)

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**9-201-028**

**AIRBUS A3XX: DEVELOPING THE WORLD’S LARGEST COMMERCIAL JET (A)**

Esty, BC

Kane, M

_Harvard Business School_

This case shows how the new Managing Director of LVV transformed this trucking company from a ‘fossilized’ and ‘arthritic’ minor subsidiary of a Dutch shipping group into a revitalized organisation. The case looks at how her own leadership characteristics, as well as Dutch leadership styles, contributed to the development of an authentizotic culture of trust, affiliation, and meaning for employees, and how the financial situation of the company was turned around as a result. Emma van Nijmegen is a rare example of a female top executive in a typically male dominated industry (Shipping and Transport). This case aims to show how LVVs remarkable turnaround from a loss making company in 1996 to a very profitable market-focused organisation, was facilitated by van Nijmegen’s focus on a change of culture, a change of image and a drive for open communication. Teaching objectives include: (1) provide insight into the dynamics of female leadership and its influence on the corporate culture; (2) an opportunity to discuss the importance of emotional intelligence in leaders; and (3) discussing the ways in which corporate culture is shaped and changed.

**The Netherlands; Shipping; 1999**

- Authentizotic organisations
- Dutch leadership style
- Female top executive
- Corporate culture
- Corporate transformation

19 pp

**FIELD**

400-003-8 (11pp)

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**9A95C005**

**ANTAR AUTOMOBILE COMPANY – PART I: THE AUTOMATION PROJECT**

Mikalachki, A

McLennan, R

_Richard Ivey School of Business_

A project manager in the Operational Research Department of an automobile assembly plant must decide how he can most effectively redirect his team to meet management’s deadline and design expectations. For five months he had been supervising the work of three young company employees who were developing a simulated assembly line. However, because his current responsibilities left him in charge of four or five projects at a time, all in varying stages of completion, he had left his assistants to work together with very little intervention from him. As a result, he is facing the pressure of an uncompleted project and an unnecessarily elaborate design. (This case
should be used with two supplements Antar Automobile Company cases, cases 9A95C016 and 9A95C017.)

**Group behaviour**
Management succession
Management of professionals
Conflict resolution

4 pp
8A95C05 (5pp)

9A95C016
ANTAR AUTOMOBILE COMPANY – PART II: TEAM AND INDIVIDUAL OBJECTIVES

Mikalacki, A
Mclennan, R

*Richard Ivey School of Business*

A project manager in the Operational Research Department of an automobile assembly plant must decide how he can most effectively redirect his team to meet management’s deadline and design expectations. For five months, he had been supervising the work of three young company employees who were developing a simulated assembly line. However, because his current responsibilities left him in charge of four or five projects at a time, all in varying stages of completion, he had left his assistants to work together with very little intervention from him. As a result, he was facing the pressure of an uncompleted project and an unnecessarily elaborate design. (This case should be used with two supplements Antar Automobile Company cases, cases 9A95C005 and 9A95C017.)

**Group behaviour**
Management succession
Management of professionals
Conflict resolution

2 pp
8A95C05 (5pp)

9A95C017
ANTAR AUTOMOBILE COMPANY – PART III: CONFLICTING OBJECTIVES

Mikalacki, A
Mclennan, R

*Richard Ivey School of Business*

A project manager in the Operational Research Department of an automobile assembly plant has to decide how he can most effectively redirect his team to meet management’s deadline and design expectations. For five months, he had been supervising the work of three young company employees who were developing a simulated assembly line. However, because his current responsibilities left him in charge of four or five projects at a time, all in varying stages of completion, he had left his assistants to work together with very little intervention from him. As a result, he was facing the pressure of an uncompleted project and an unnecessarily elaborate design. (This case should be used with supplement cases 9A95C005 and 9A95C016.)
explore the goals and purposes of currency hedging, the measurement of exposures, and appropriate policies to be followed.

**Employees 417; $57 million revenues; Event start date 1995; Event end date 1995**

- Foreign exchange
- Hedging
- Risk assessment
- Risk management
- Software

19 pp

CASE (FIELD)
5-298-091 (14pp)

**9-396-311**  
**BAE AUTOMATED SYSTEMS (A): DENVER INTERNATIONAL AIRPORT BAGGAGE-HANDLING SYSTEM**  
Applegate, LM  
Montealegre, R  
Nelson, HJ  
Knopf, C-I  
Harvard Business School  

Describes the events surrounding the construction of the BAE baggage-handling system at the Denver International Airport. It looks specifically at project management, including decisions regarding budget, scheduling, and the overall management structure. Also examines the airport’s attempt to work with a great number of outside contractors, including BAE, and coordinate them into a productive whole, while under considerable political pressures. Approaches the project from the point of view of BAE’s management, which struggles to fulfill its contract, work well with project management and other contractors, and deal with supply, scheduling, and engineering difficulties.

**Employees 365; Event start date 1989; Event end date 1994**  
- **Engineering**  
- Management communication  
- Politics  
- Project management  
- Transportation services

15 pp

CASE (FIELD)
5-399-099 (33pp)

**9-591-133**  
**BARCO PROJECTION SYSTEMS (A): WORLDWIDE NICHE MARKETING**  
Moriarty, RT, Jr  
McQuade, K  
Harvard Business School  

Deals with the issue of niche marketing in a worldwide market. Barco Projection Systems makes video, data, and graphics projectors for the industrial market. They have traditionally been the performance leader. In August 1989, Sony Corp introduced a higher performance graphics projector at a considerably lower price than Barco’s existing projector. As a result, Barco is faced with being preempted in their fastest growing segment by a competitor with much larger resources. Deals with how a small niche player deals with considerably larger competitors in a global environment.

**$50 million revenues; Event start date 1989; Event end date 1990**  
- Industrial markets
- International marketing
- Marketing strategy
- Product development
- Product lines

19 pp

CASE (FIELD)
5-592-098 (12pp)

**9-794-079**  
**BENIHANA OF TOKYO**  
Sasser, WE, Jr  
Klug, JR  
Harvard Business School  

Discusses the development of a chain of “theme” restaurants. The student is asked to evaluate the current operating strategy and suggest a long-term expansion strategy.

**Event start date 1972; Event end date 1972**  
- Corporate strategy
- Expansion
- Multinational corporations
- Restaurants
- Services

17 pp

CASE (FIELD)
5-677-037 (6pp)

**9-794-079**  
**BITTER COMPETITION: THE HOLLAND SWEETENER CO vs NUTRASWEET (A)**  
Brandenburger, A  
Costello, M  
Kou, J  
Harvard Business School  

The NutraSweet Co has very successfully marketed aspartame, a low-calorie, high-intensity sweetener, around the world. NutraSweet’s position was protected by patents until 1987 in Europe, Canada, and Japan, and until the end of 1992 in the United States. The case series describes the competition that ensued between NutraSweet and the Holland Sweetener Co (HSC) following HSC’s entry into the aspartame market in 1987. Subsequent move and countermove in both the marketplace and the courts are described. Ends with the final countdown to the expiration of NutraSweet’s US patent. Provides an opportunity to study a game in business that takes place at two levels: There is the surface game of tactics. And there is also the underlying game of value. At the tactical level, there are various points at which NutraSweet or HSC made a move with a view to shaping the perceptions of the other player. Turning to the underlying game of value, there are the actions that NutraSweet took during the period of patent protection. These actions served to maintain NutraSweet’s added value in the post-patent game, and to deny added value to challengers.

**$2 billion revenues; Event start date 1965; Event end date 1992**  
- Beverages
- Competition
- Food
- Patents
- Strategy formulation

14 pp

CASE (FIELD)
5-795-164 (28pp)

**497-013-1**  
**BRITISH PETROLEUM: TRANSFORMATIONAL LEADERSHIP IN A TRANSNATIONAL ORGANISATION**  
Kets de Vries, M  
Florent, E  
INSEAD, Fontainebleau

The case looks at the difference in Robert Horton’s and David Simon’s leadership styles in the context of the upheaval of the oil industry in the past 25 years, and the roles the two leaders played in the transformation process at BP. It examines the reasons why, although the two men’s goals were nearly identical, their individual style determined failure for one, and success for the other. The case addresses issues of transformation and national and corporate cultures in a transnational organisation. The teaching objectives include: (1) addressing the concepts of triggers of change and barriers to change; (2) exploring the dynamics of the individual and organisational transformation processes; (3) analysing the role of the CEO and chairman in the transformation process; (4) emphasising the importance of a ‘global mind-set’ and cultural relativity in transnational organisations; and (5) discussing the ways in which corporate culture is shaped and changed, and the corporate culture and values of ‘vanguard’ companies like BP. A video ‘British Petroleum: Transforming the Corporate Mind-set’ (497-013-3) accompanied by a transcript, a supplement ‘Transforming the Corporate Mind-set at British Petroleum: An Interview with Sir David Simon and John Browne’ (497-013-4) and transparencies ‘British Petroleum: Transformational Leadership in a Transnational Organisation’ (497-013-7) are available to accompany this case. **ECCH Transnational Organisation’ (497-013-7) are available to accompany this case. **ECCH Transnational Organisation’ (497-013-7) are available to accompany this case.
100 Best-selling cases

**Worldwide; Oil; 60,000 employees; 1990-1997**
- Corporate transformation
- Corporate change
- Corporate culture
- Leadership styles
- Executive role constellation
- ‘Teddy bear’ effect
- National culture
- Emotional intelligence
14 pp

**LIBRARY**
497-013-8 (21pp)

**9-592-035**
**C Alyx & Corolla**
Salmon, WJ
Wylie, D
*Harvard Business School*
Describes a new entry into the $8 billion flower industry in the United States. Combining the use of overnight air freight (Federal Express), information technology, an 800 number, and a catalog, Alyx & Corolla was changing the way flowers had traditionally been distributed, bypassing three layers of distribution, and providing very fresh flowers directly from the growers to consumers. Frames the question of how this start-up venture should grow.

**Employees 30; $10 million revenues; Event start date 1991; Event end date 1991**

- Agribusiness
- Distribution planning
- Information systems
- Information technology
- Retailing
31 pp

**CASE (FIELD)**
5-596-116 (10pp)

**9-296-049**
**CASE OF THE UNIDENTIFIED INDUSTRIES – 1995**
Fruhan, WE, Jr
*Harvard Business School*
Helps students to understand how the characteristics of a business are reflected in its financial statements. Predict the 11 firms/industries that are represented by 11 in its financial statements. Helps students to understand how the characteristics of a business are reflected in its financial statements. Predict the 11 firms/industries that are represented by 11 in its financial statements. Helps students to understand how the characteristics of a business are reflected in its financial statements. Predict the 11 firms/industries that are represented by 11 in its financial statements.

**Event start date 1995; Event end date 1995**
- Financial management
- Financial ratios
2 pp

**CASE (LIBRARY)**
5-297-049 (7pp)

**9-495-031**
**CHARLOTTE BEERS AT O GLIVY & M AThER WORL DWIDE (A)**
Ibarra, H
Sackley, N
*Harvard Business School Case*
Examines Beer’s actions on assuming leadership of Ogilvy & Mather Worldwide, the world’s sixth largest advertising agency, during a period of rapid industry change and organizational crisis. Focuses on how Beers, the first outsider CEO, engages and leads a senior team through a vision formulation process. Chronicles closely the debates among senior executives struggling to reconcile creative, strategic, and global vs local priorities. Sixteen months later, with a vision statement agreed upon, Beers faces a series of implementation problems. Turnaround has begun, but organizational structures and systems are not yet aligned with the firm’s new direction. Concludes as Beers must decide how to work best with her senior team to achieve alignment in 1994.

**Employees 7,000; $750 million revenues; Event start date 1992; Event end date 1993**
- Advertising
- Leadership
- Multinational corporations
- Organizational change
18 pp

**CASE (FIELD)**
5-495-033 (16pp)

**9-495-032**
**CHARLOTTE BEERS AT O GLIVY & M AThER WORL DWIDE (B)**
Ibarra, H
Sackley, N
*Harvard Business School Case*
Updates CEO Beers’ progress two years after her initiation of a massive organizational change effort. Designed as an in-class handout.

- Advertising
- Leadership
- Multinational corporations
- Organizational change
2 pp

**SUPPLEMENT (FIELD)**
5-495-033 (16pp)

**9-301-099**
**C ISCO SYSTEMS ARCHITECTURE: ERP AND WEB-ENABLED IT**
Nolan, RL
Porter, K
Akers, C
*Harvard Business School*
Describes the seven-year process of Cisco building its strategic I-Net. First Cisco completely replaced its back-office legacy systems beginning in 1994. At that time, the company standardized on Internet protocols. In addition, the company shifted strategic focus from IT back-office applications to front-office applications. After ERP, the company spent the next two years electronically connecting with customers. The teaching purpose is to understand the process of building a strategic I-Net in the network era. A rewritten version of two earlier cases. A consolidated version of the Cisco Systems ERP and Cisco Systems Web-enablement cases. Designed to be taught in one class session (if two class sessions are available, it is recommended that Cisco ERP Systems be used for one session followed by Cisco Systems Web-enablement).

**Event start date 2000; Event end date 2001**
- California Research Center
- ERP
- Information technology
- Silicon Valley
- Technological change
- World wide web
23 pp

**CASE (FIELD)**
5-301-143 (15pp)

**9-595-026**
**C ITIBANK: LAUNCHING THE CREDIT CARD IN ASIA PACIFIC (A)**
Rangan, VK
*Harvard Business School*
Consumer Bank pondered the possibilities of launching a credit card in the Asia Pacific region. The bank’s New York headquarters, and several of its country managers in the region, were not enthusiastic. But others were supportive because of the opportunity to expand the bank’s customer base from the limited branch expansion allowed by local law. Students make a decision, and if a ‘go’ decision is made, they work out a comprehensive launch plan. The teaching purpose is to expose students to services marketing and, more importantly, the notion of acquisition cost and lifetime value of a customer. Also introduces students to international marketing issues.

**$200 million revenues; Event start date 1989; Event end date 1989**
- Asia
- Consumer credit
- International marketing
- Marketing strategy
- Pricing
- Product introduction
- Product positioning
- Service management
25 pp

**CASE (FIELD)**
5-595-104 (14pp)
CUMBERLAND METAL INDUSTRIES: ENGINEERED PRODUCTS DIVISION – 1980
Shapiro, BP
Sherman, JJ
Harvard Business School
Cumberland Metal Industries has developed a new product to help contractors drive piles faster. They are trying to decide how to price it. Provides substantial information on the industry, competition, etc. Students must decide what factors are relevant in making an industrial pricing decision. Decisions must also be made about promotion and distribution channels. Software for this case is available (9-589-528).
$18 million sales; Event start date 1980; Event end date 1980
Competition
Construction
Distribution channels
Industrial goods
Industrial markets
Market entry
New product marketing
Pricing strategy
16 pp
CASE (FIELD)
5-588-115 (12pp)
9-493-064
DAVID FLETCHER

Hill, LA
Conrad, MB
Harvard Business School
David Fletcher, manager of the Emerging Growth Fund at a New York investment management firm, decides to assemble a team of analysts to which he can delegate part of his workload. The case explores the challenges of being a producing manager and Fletcher’s efforts to select and manage a team of professionals.
Event start date 1993; Event end date 1993
Financial management
Group behavior
Group dynamics
Investment management
Management of professionals
Organizational behavior
Portfolio management
Power and influence
17 pp
CASE (FIELD)
5-697-090 (16pp)
9-295-059
DIVIDEND POLICY AT FPL GROUP, INC (A)
Esty, BC
Schreiber, CF
Harvard Business School
A Wall Street analyst has just learned that FPL (the holding company for Florida’s largest electric utility) may cut its dividend in several days despite a 47-year streak of consecutive dividend increases. In response to the deregulation of the electric utility industry, FPL has substantially revised its competitive strategy over the past several years. The analyst must decide whether a change in dividend policy will be a part of FPL’s financial strategy in this deregulated environment. Allows students to examine the internal process that led to these dramatic results and poses the question of how the firm should leverage this activity to meet Michael Dell’s goal of achieving 50% of the company’s anticipated $20 billion in sales by the year 2000 via Internet channels. The teaching purpose is to understand the buying behavior and transaction economics underlying Internet commerce and study its implications for channel evolution.
$7.7 billion revenues; Event start date 1996; Event end date 1997
Computer industry
Distribution channels
Electronic commerce
Internet
Personal computers
27 pp
CASE (FIELD)
5-598-146 (8pp)
9-696-084
DEUTSCHE ALLGEMEINVERSICHERUNG
Upton, D
Harvard Business School
Describes the application of statistical process control in a service industry. In this case, Annette Kluck must decide how to adopt manufacturing-based principles to a service process ranging from customer account setup to legal services. Teaches statistical process control (p-charts) as well as service industry quality improvement.
Employees 2,000; DM 48 billion revenues; Event start date 1996; Event end date 1996
Germany
Implementation
Insurance
Process analysis
Quality control
Service management
Statistical analysis
12 pp
CASE (FIELD)
5-697-090 (16pp)
9-295-059
DIVIDEND POLICY AT FPL GROUP, INC (A)
how firms set and change dividend policy. Also provides a background for examining why firms pay dividends and whether dividend policy matters.

**Employees 12,400; $5.3 billion revenues; Event start date 1994; Event end date 1994**

- Corporate strategy
- Deregulation
- Dividends
- Electric power
- Financial strategy
- Securities analysis

17 pp

CASE (LIBRARY)

5-296-072 (21pp)

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**IMD-3-0873**

**EASYJET: THE WEB’S FAVOURITE AIRLINE**

Kumar, N
Rogers, B
IMD, Lausanne

Stelios Haji-loannou, the 32-year-old CEO and founder of easyJet airlines, achieved profitability for the first time in 1999, almost 4 years after launching his London-based low cost carrier. The concept behind easyJet was ‘to offer low cost airline service to the masses’, and the airline accomplished this by adopting an efficiency-driven operating model, creating brand awareness, and maintaining high levels of customer satisfaction. A key issue in the case is whether the airline will continue to grow and survive in the highly competitive low cost segment of the market. In 2000, Stelios was anxious to try his hand at launching other businesses, so he started a chain of Internet cafes. Some questioned whether Stelios would be able to successfully transfer his low cost business model to Internet cafes. Undeterred, Stelios moved ahead with his plan to create easyEverything, with the hope of transforming Internet cafes into Internet shops, and the airline accomplished this by adopting an efficiency-driven operating model, creating brand awareness, and maintaining high levels of customer satisfaction. A key issue in the case is whether the airline will continue to grow and survive in the highly competitive low cost segment of the market. In 2000, Stelios was anxious to try his hand at launching other businesses, so he started a chain of Internet cafes. Some questioned whether Stelios would be able to successfully transfer his low cost business model to Internet cafes. Undeterred, Stelios moved ahead with his plan to create easyEverything, with the hope of transforming Internet cafes into Internet shops.

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**UVA-F-1126**

**FIDELITY MAGELLAN FUND, 1995**

Brunger RF

Darden Business School, University of Virginia

This case reviews the financial performance of the Fidelity Magellan Fund up to mid-1995. In essence, the Magellan Fund has managed to ‘beat the market’ over time under three different fund managers despite its enormous size ($51 billion at the date of the case). The tasks for the student are to assess the adequacy of this performance, evaluate its likely sources, and opine on its sustainability. The case affords the opportunity to consider the appropriateness of various possible benchmarks in a risk-return framework, and to assess the reasonableness of the efficient-markets hypothesis. The case has been used in an introductory-finance course to present general information about equity markets and the behavior of large, sophisticated money managers.

**1995**

- Market efficiency
- Portfolio management
- Return on investment
- Risk analysis
- Securities

17 pp

LIBRARY

UVA-F-1126TN (10pp)

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**UVA-F-9-200-005**

**FINANCING THE MOZAL PROJECT**

Esty, BC
Qureshi, FA

Harvard Business School

Opens in June 1997 with a team from the International Finance Corp. (IFC) recommending that the board approve a $120 million investment in a $1.4 billion aluminum smelter in Mozambique known as the Mozal project. Four factors make the investment controversial: it would be the IFC’s largest investment in the world; total investment was almost the size of Mozambique’s gross domestic project (GDP); Mozambique had only recently emerged from 20 years of civil war; and several key contractual issues were still undecided. Because commercial bankers have refused to finance the deal unless the IFC is involved, the sponsors have requested IFC participation. Whether the IFC’s board will agree that it is the right time and the right place to make such a large investment remains to be seen. Designed for people with an interest in capital investments in emerging markets. Presents an extreme example of political risk in a developing country and shows how project sponsors attempt to mitigate the risks through project selection, structuring, and insurance. Next, it highlights the contributions of multilateral development institutions in general, and the IFC in particular, in financing infrastructure projects. In particular, it analyzes IFC’s involvement in appraising, structuring, monitoring, and financing infrastructure projects, and shows how these activities create value by resolving costly market imperfections including information, distress, agency, and transaction costs. Also explores the IFC’s performance in each of its roles.

**Employees 900; $500 million revenues; Event start date 1997; Event end date 1997**

- Africa
- Aluminum
- Capital investments
- Developing countries
- Emerging markets
- Metals
- Political risk
- Project finance

20 pp

CASE (FIELD)

5-200-025 (34pp)

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**597-028-1**

**FIRST DIRECT: BRANCHLESS BANKING**

Larreche, J-C
Lovelock, C
Parmeter, D

INSEAD, Fontainebleau

First Direct has become the model of telebanking worldwide, despite similar initiatives undertaken by large international banks. The case describes the history of First Direct and the various components of its operations, especially around the central issue of relationships marketing at a distance. It helps students to understand all the various facets of a modern operation which makes it effective, unique and difficult to imitate. A superficial analysis of this successful new model, or of other ones, leads to fast conclusions and pole imitations. There is a Spanish translation available (ES97-028-1). **ECCH European Case Awards Overall Winner 2000**. This case contains colour exhibits.

**United Kingdom; Banking; 1997**

- Marketing
- Direct marketing
- Relationship marketing
- Services
- Banking
- Telebanking

32 pp

FIELD

597-028-8 (16pp)

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**302-016-1**


Manzoni, J-F
Barsoux, J-L

INSEAD, Fontainebleau

This case affords the opportunity to consider the appropriateness of various possible benchmarks in a risk-return framework, and to assess the reasonableness of the efficient-markets hypothesis. The case has been used in an introductory-finance course to present general information about equity markets and the behavior of large, sophisticated money managers.
This case considers the transition at the head of British Airways from Lord Marshall, key architect of BA’s spectacular restructuring and revitalisation in the 1980s, to his chosen successor Robert Ayling. In an increasingly deregulated market, Ayling’s challenge is to sustain BA’s position of leadership in the airline industry. He pursues an ambitious strategic alliance, a massive cost cutting drive and initiates a controversial change of corporate identity. Although the stock market initially approves of most of his strategy, he runs into trouble on the industrial relations front. A cabin crew strike in the summer 1997 hits employee morale and triggers a sustained dive in the airline’s share price. For all Ayling’s efforts over the following three years, he does not manage to redress the slump and his eventual removal does not come as much of a surprise. What is surprising is the insistence by BA’s chairman that Ayling had set the right strategy, but was the wrong person to implement it. The case explores what went wrong. This is a very rich case that can be tackled from several angles. On the leadership succession side it illustrates the difficulties of making one’s mark when taking over a highly successful company, especially coming after a very respected leader. On the leadership style angle, the case highlights the various roles of the leader – as strategist, architect and mobiliser – and the difficulties of building or rebuilding credibility and trust. It also raises questions on why leaders often become more abrasive as time passes and how much their style is shaped by their initial background and leadership experiences. The case can be used to examine how to bring about radical change, particularly when the company is doing well at the outset and staff’s sense of urgency is correspondingly low. It also illustrates the importance of fair process in radical change efforts. Last but not least the case raises questions on the causes and consequences of ‘company culture’. As CEO Marshall had created a culture of employee and customer care that was widely admired even beyond the airline sector. That culture seemed to go away fairly quickly as service levels dropped and employees felt no longer cared for. What happened? The case can be used as a stand alone case, or following a discussion of the case ‘Becoming the World’s Favourite Airline: British Airways 1980-93’ (398-080-1) (which covers the King-Marshall years). Note: The first 18 months of Ayling’s tenure (and hence of the period covered in this case) were discussed in the case ‘Remaining the World’s Favourite Airline: British Airways 1993-97’ (398-081-1). That case was focused mainly on leadership succession and fair process. This new case builds on this initial period and covers the next three years, culminating in the removal of Robert Ayling. These additional three years were very eventful and result in a much richer set of teaching issues. If you want to centre the discussion on fair process, we recommend using the ‘Remaining the World’s Favourite Airline’ case. This present case will support a broader discussion.

United Kingdom; Airline; Over 60,000 employees; 1986-2000
Leadership Succession Radical change Corporate renewal Implementing a new strategy Fair process Corporate culture Customer service Industrial relations Cost cutting Service sector

27 pp

LIBRARY
302-016-8 (37pp)

599-038-1
FORD KA (A): BREAKING NEW GROUND IN THE SMALL CAR MARKET
Christen, M
Soberman, D
Cother, G
INSEAD, Fontainebleau

This is the first of a two-case series (599-038-1 and 599-039-1). In response to the changes in the European small car market, Ford decided to launch a second small car, the Ford Ka. The Ford Ka has already been developed, the production capacity determined, and the launch set for October 1996 in France. Before Gilles Moynier can get to the specifics of the marketing strategy, he must decide who the target customer for the Ford Ka should be. The (B) case reveals that Ford chose an attitudinal segmentation and presents initial sales results. The change in the segmentation approach made it difficult to assess the success of the launch and to determine what needed to be done next to continue to build the brand. The Ford Ka case introduces students to the fundamental marketing problem of market segmentation and target selection. Ford’s situation does not fit the ‘textbook’ model exactly and thus, the case is an opportunity for students to see how theory is applied in the real world. Ford’s problem is not unique. Often firms want to introduce an existing product to a new market. At a more detailed level, the case can be used to highlight the difference between segment formation and segment identification and the importance of considering implementation issues of a marketing strategy. The case also exposes students to typical market research tools used for market segmentation. This case contains colour exhibits.

France; Automobile; Sales FF18 billion (1995); 1996-1997
Segmentation Segment identification Target selection

Product introduction in new markets Internal marketing
33 pp
FIELD
599-038-8 (17pp)

9-800-385
FOUR SEASONS HOTELS AND RESORTS
Hallowell, R
Harvard Business School

Four Seasons has a love/hate relationship with technology, including the best web site in the industry. This case examines how a leading service delivers high tech/high touch, including its progressive human resource strategy. Presents a contingent view on the use of technology for a service organization striving to be high tech/high touch.

Employees 2,000
Canada
Hotels and motels
Human resources management
Internet
Service management
Services Technology
26 pp
CASE (FIELD)
5-801-048 (13pp)

9-399-150
GE’s TWO-DECADE TRANSFORMATION: JACK WELCH’S LEADERSHIP
Bartlett, CA
Wozny, M
Harvard Business School Case

GE is faced with Welch’s impending retirement and the question on many minds is whether anyone can sustain the blistering pace of change and growth characteristic of the Welch era. After briefly describing GE’s heritage and Welch’s transformation of the company’s business portfolio of the 1980s, the case chronicles Welch’s revitalization initiatives through the late 1980s and 1990s. It focuses on six of Welch’s major change programs: The ‘Software’ Initiatives, Globalization, Redefining Leadership, Stretch Objectives, Service Business Development, and Six Sigma Quality. Can be used to develop multiple lessons, including corporate strategy development, transformational change, management and leadership, and corporate renewal.

Employees 293,000; $100 billion revenues; Event start date 1981; Event end date 1998
Business policy
Conglomerates
Corporate culture

27 pp

LIBRARY
602-005-1 (20pp)

306-088-1
FOUR SEASONS HOTELS AND RESORTS
Hallowell, R
Harvard Business School

Four Seasons has a love/hate relationship with technology, including the best web site in the industry. This case examines how a leading service delivers high tech/high touch, including its progressive human resource strategy. Presents a contingent view on the use of technology for a service organization striving to be high tech/high touch.

Employees 2,000
Canada
Hotels and motels
Human resources management
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Service management
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26 pp
CASE (FIELD)
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Employees 293,000; $100 billion revenues; Event start date 1981; Event end date 1998
Business policy
Conglomerates
Corporate culture

27 pp

LIBRARY
602-005-1 (20pp)
Corporate strategy
Executives
Leadership
Management of change
Organizational change
Organizational development
Strategy implementation

24 pp

CASE (LIBRARY)
5-300-019 (16pp)

9-594-106
GOODYEAR: THE AQUATRED LAUNCH
Quelch, JA
Isaacson, B
Harvard Business School

After many years of R&D, Goodyear has developed the Aquatred, an innovative new tire. However, the tire industry has matured and evolved, raising questions concerning the Aquatred’s ability to gain support from Goodyear’s independent tire dealers. Students must use information on channel evolution and consumer behavior to make two decisions: whether to launch the Aquatred and whether to expand Goodyear’s distribution network. Also explores issues involved in managing a complex distribution structure during a time of rapid change.

Employees 105,000; $10.9 billion revenues; Event start date 1992; Event end date 1992
Distribution channels
Distribution planning
Marketing implementation
Marketing management
Marketing strategy
New product marketing
Tire industry

23 pp

CASE (FIELD)
5-595-016 (14pp)

298-014-1
GROUPE SCHNEIDER: ECONOMIC VALUE ADDED AND THE MEASUREMENT OF FINANCIAL PERFORMANCE
Young, D
INSEAD, Fontainebleau

Groupe Schneider is a world leader in electrical distribution, industrial engineering equipment, and industrial control and automation. In order to promote a stronger value creating culture, Schneider implemented a performance measurement system based on Economic Value Added. The case explores the difficulties of implementing value-based metrics in large multi-national companies, and the use of Economic Value Added in management compensation. This case is a vehicle exploring Economic Value Added. The issues raised include the importance of value creation, the cost of capital, calculating Economic Value Added, management compensation, and other issues related to implementing Economic Value Added as a divisional performance measure. A technical note ‘Management Compensation and Economic Value Added’ (298-027-6) is available as a supplement to the case. **ECCH European Case Awards Category Winner 2000**

France, worldwide; Electrical distribution, industrial engineering, control and automation; 63,000 employees in 130 countries; 1997
Economic Value Added
Performance measurement
Economic profit
Management compensation
Value based management

25 pp
298-014-8 (26pp)

9-396-212
HARVEY GOLUB: RECHARGING AMERICAN EXPRESS
Garvin, DA
March, A
Harvard Business School

Describes the large-scale change process initiated and led by Harvey Golub as CEO of American Express. Describes the organization he inherited, two successive waves of reengineering, his ‘principles-driven’ approach to decision making, and his goal of converting American Express from a diversified financial supermarket to one unified operating company. Introduces students to many of the basic principles in leading transformational change, explores the requirements for effective reengineering, and examines a leadership approach based on values and a few core principles. Also shows how a CEO can move a large entrenched organization in new directions.

Employees 70,000; $14 billion revenues; Event start date 1990; Event end date 1990
Business policy
Financial services
Leadership
Management of change
Reengineering

23 pp
298-014-8 (26pp)

9-501-010
HILTON HHONORS WORLDWIDE: LOYALTY WARS
Deighton, J
Shoemaker, S
Harvard Business School

Hilton Hotels regards the frequent guest program as the industry’s most important marketing tool, directing marketing efforts at the heavy user. What is Hilton to do then, when a competitor ups the ante? This case illustrates the economics of frequency marketing in industries with a very distinct ‘heavy half’ to their customer base, and lets students debate what to do when Sheraton and Westin seemingly overdo a good thing. Economics of loyalty marketing.

$1 billion revenues; Event start date 1999; Event end date 1999
Customer relations
Customer retention
Hotels and motels

18 pp
CASE (FIELD)
5-501-059 (14pp)

9-384-049
HONDA (A)
Christiansen, ET
Pascale, RT
Harvard Business School

Describes the history of Honda Motor Company from its beginning through its entry into and subsequent dominance of the US market. The history is explained primarily in terms of strategic factors and quoted from two sources: an earlier case and Boston Consulting Group report on the motorcycle industry. Should be used with Honda (B).

Event start date 1948; Event end date 1974
Business policy
Competition
Corporate strategy
Japan
Learning curves
Motorcycles

9 pp
CASE (PUB MAT)
5-386-034 (7pp)

9-384-050
HONDA (B)
Christiansen, ET
Pascale, RT
Harvard Business School

Describes the history of Honda Motor Company from its beginning through its entry into and subsequent dominance of the US market as seen through the eyes of Honda executives. The history of Honda’s successful entry into the US market is viewed as highly adaptive and fraught with error and serendipity. Honda (A) and (B) are designed to be used together to contrast two differing views of major events in a company’s history, both of which are important for a general manager to understand.

Event start date 1948; Event end date 1974
Business policy
Corporate strategy
Japan

8

100 Best-selling cases
Management of change
Management styles
Motorcycles

9 pp

CASE (FIELD)
5-386-034 (7pp)

9A98N001
HUANENG POWER INTERNATIONAL INC: RAISING CAPITAL IN GLOBAL MARKETS
Karolyi, GA
Foerster, SR
White, J
Richard Ivey School of Business

Huaneng Power International (HPI), an independent power producer in the People’s Republic of China (PRC), is in the process of executing a global equity issue to raise funds for the construction of new power plants. The company is planning to list the new shares through an American Depositary Receipt program on the New York Stock Exchange. The company has recently reduced the price of the issue due to poor market conditions and investor resistance to the price range stated in the preliminary prospectus. HPI’s management must decide whether the new offer price and choice of listing exchange is reasonable in light of recent market events and the political, economic, social and technological environment in the PRC.

Finance
International finance
Initial public offerings
Valuation
26 pp

8A98N01 (20pp)

398-173-1
IKEA: CULTURE AS COMPETITIVE ADVANTAGE
Grol, P
Schoch, C
Rogier, M
CPA, Paris Chamber of Commerce

As companies in an increasing number of industries enter the global marketplace they must adapt not only to different market conditions but also to different cultural demands. IKEA, the only world-scale furniture distributor, has succeeded in doing both without sacrificing its unique culture and way of doing business. Its thirty-year saga of international expansion has been driven by the inspirational, almost missionary, zeal of its founder Ingvar Kamprad. This case explores IKEA’s successful international development through the lens of both corporate and national culture where, as a Swedish company, it may benefit from cultural ‘competitive advantage’. It begins with an analysis of how IKEA approached the culturally diversified West European markets, and then describes how the company avoided near disaster in the United States, ‘the graveyard of European distributors’. Background is provided for reflecting on IKEA’s immediate future, which includes a major succession issue, and growing pressure for change. Should IKEA diversify its organisational culture and management as it increases its investment in North America, Eastern Europe and Asia? Should it decentralise decision-making to better match its products to local markets, or should it pursue its global product lines to maintain economy of scale and unique brand recognition? The authors let the reader decide how best to leverage IKEA’s core-competencies in facing these challenges. A technical note ‘Managing Cultural Diversity: Change Across Borders’ (398-173-8) is available to accompany the case. **1998 EFMD European Case Writing Competition Category Winner** **ECCH European Case Awards Category Winner 2003**

Europe, USA; Furniture retailing; 32,400 employees in 28 countries; 1996
Business development
Global environment
Organisational culture
National culture
Managing cultural diversity in a global organisation
40 pp

FIELD
398-173-8 (9pp)

594-038-1
INTEL INSIDE
Weinstein, D
INSEAD, Fontainebleau

Intel founded its highly visible “Intel Inside” campaign. Some computer OEMs have enthusiastically adopted the Intel Inside label and others are reticent. Should the campaign continue? If yes, how? Should it have been authorised in the first place? Teaching objectives: Assessment of brand equity; Identification of channel conflict; Building market power via differentiation.

World; Computers; Intel; 1992
Branding
Brand equity
Communication
Advertising
Positioning
Differentiation
Micro computers
Channel conflict
21 pp

FIELD

9-197-076
INTRODUCTION TO ACTIVITY-BASED COSTING
Kaplan, RS
Harvard Business School

Introduces the fundamental notions of activity-based costing (ABC). Motivates ABC by means of a simple example, a single and a diversified pen factory. Proceeds to show how ABC assigns costs more accurately to products and customers by: 1) identifying the activities being performed by organizational resources; 2) assigning resource costs to the activities; 3) identifying all the products, services, and customers of the organization; and 4) assigning activity costs to these outputs via activity cost drivers. Also covers activity attributes, such as the cost hierarchy, value and non-value added, and business processes, as well as different types of activity cost drivers: transaction, duration, and intensity. Closes with the admonition to balance the benefits from more accurate cost estimates with the cost of developing an appropriate activity-based cost system.

Activity based costing
Cost accounting
Management accounting
14 pp

NOTE

199-001-1
JD HALL AND SONS LIMITED CASE A
Williamson, TC
Manchester Metropolitan University

This is the first of a two-case series (199-001-1 and 199-002-1). This case examines the circumstances surrounding a serious downturn in the trading performance of a medium-sized family owned, painting and contracting business. Cash flow problems and a breakdown in trust between the company and its bankers threaten its future. The task is to evaluate the financial position of the company to assess the likelihood of the bank being willing to provide sufficient funds to enable its survival. The objectives of this case are to: (1) develop awareness of the nature of a business engaged in contracting activity and of the implications that impact on its financial performance and reporting thereof; (2) introduce and exercise tools and concepts of financial statement analysis (including financial ratios analysis, working capital and cash-flow statement appraisal); (3) introduce and exercise tools and concepts of corporate credit appraisal (including the 5-C’s of credit appraisal and security evaluation); and (4) provoke thought about the financial and non-financial factors that impact upon the quality of a bank-client relationship. This case was written with the support of a Philip Law Scholarship awarded by ECCH.
This is the second of a two-case series (199-001-1 and 199-002-1). This case study discusses how L’Oréal decided to become a leader in the European shampoo market, a market that only a few years earlier had not been a company priority because competition was very much based on price and margins were too narrow. Elseve was L’Oréal’s shampoo brand leader in the French market and the challenge for the company was to make it a leader throughout Europe. The immediate issue of this case is to discuss the definition of strategic priorities in the international marketing of Elseve, one of the L’Oréal brands, while providing a global view of the European market. This case study is suitable for use very early in a course on International Marketing or Global Marketing, possibly in the second or third class, when dealing with the issue of international competitive marketing strategies. A video ‘L’Oréal: A True Partnership’ (501-011-3) is available to accompany the case series. This version contains colour exhibits. There is a multimedia version of this case series that can be used instead of the paper version 501-011-0. **EFMD Case Writing Competition 2001 Category Winner**.

**Strategic vision**
- Competitive position
- Strategic priorities
- Global marketing vs multi-domestic marketing
- Pan-European marketing
- Entry strategies
- Product and brand management

**9-798-063**
LEADERSHIP ONLINE: BARNES & NOBLE vs AMAZON.COM (A)
Ghemawat, P
Baird, B
Harvard Business School Case
Describes the attempt of a traditional retailer, Barnes & Noble, to counter the challenges posed by an Internet-based start-up, Amazon.com.
Employees 20,000; $2 billion revenues; Event start date 1996; Event end date 1997
- Competition
- Electronic commerce
- Internet
- Publishing industry
- Retailing
Case reveals how these shape and contain personality and brand equity and shows consumer research data into sound brand management decisions; (3) explores difficulties of managing brand equity on global basis. Includes color exhibits.
32 pp
FIELD
5-597-043 (20pp)

**501-011-1**
L’ORÉAL (A): FIGHTING THE SHAMPOO BATTLE
Franch, J
Quintana, N
ESADE, Barcelona as part of the Community of European Management Schools (CEMS)
This is the second of a two-case series (501-011-1 and 501-012-1). This case study discusses how L’Oréal decided to become a leader in the European shampoo market, a market that only a few years earlier had not been a company priority because competition was very much based on price and margins were too narrow. Elseve was L’Oréal’s shampoo brand leader in the French market and the challenge for the company was to make it a leader throughout Europe. The immediate issue of this case is to discuss the definition of strategic priorities in the international marketing of Elseve, one of the L’Oréal brands, while providing a global view of the European market. This case study is suitable for use very early in a course on International Marketing or Global Marketing, possibly in the second or third class, when dealing with the issue of international competitive marketing strategies. A video ‘L’Oréal: A True Partnership’ (501-011-3) is available to accompany the case series. This version contains colour exhibits. There is a multimedia version of this case series that can be used instead of the paper version 501-011-0. **EFMD Case Writing Competition 2001 Category Winner**.

**Strategic vision**
- Competitive position
- Strategic priorities
- Global marketing vs multi-domestic marketing
- Pan-European marketing
- Entry strategies
- Product and brand management

**496-005-1**
LOUIS ROBERT (B): THE DEAL
Leleux, B
Muzyka, DF
Rossell, G
INSEAD, Fontainebleau
This is the second of a two-case series (496-004-1 and 496-005-1). Louis Robert, a recent MBA graduate from INSEAD with extensive consulting experience but limited financial resources, is analysing the leveraged acquisition of a chain of furniture stores in Northern France. The case focuses on deal analysis and structuring to take full advantage of taxes and also highlights negotiation strategies. There is a Spanish translation available (E496-005-1).
**LUFTHANSA 2000: MAINTAINING THE CHANGE MOMENTUM**

Ghoshal, S  
Bruch, H  
London Business School

In 1991 Lufthansa was almost bankrupt. Eight years later, at the general business meeting on the 16 June 1999 Jurgen Weber (CEO) announced record results in Lufthansa’s history that spanned more than 70 years. In eight years, the company had gone from the brink of bankruptcy to becoming one of the world’s leading airline companies, a founding member of the STAR ALLIANCE – the airline industry’s most comprehensive network – aspiring to become the leading aviation group in the world. Lufthansa had undergone some radical changes that reversed a record loss of DM 730 million in 1992 to a record pre-tax profit of DM 2.5 billion in 1998 (an increase of 42% compared to 1997 when the pre-tax profit was DM 1.75 billion). Revenues increased by 4.8%, from DM 21.6 billion in 1997, to DM 22.7 billion in 1998. The Seat Load Factor (SLF – proportion of seats filled) reached 73%, a record performance in Lufthansa’s history (1.5 percentage points increase compared to 1997 and 9 percentage points increase compared to 1991). After the first step of the turnaround it was apparent that transformation had just begun and that a much more fundamental change had to follow to assure the company’s future. The Lufthansa Executive Board (Vorstand) and the Supervisory Board (Aufsichtsrat) decided to follow a concept of sustaining renewal (redevelopment) at 3 levels: operational, structural, and strategic. In 1999, none of these processes were fully completed. In fact, sustaining the change process was seen as the key management challenge. A video ‘301-040-3’ is available to accompany this case. There is a Spanish translation available ‘E301-040-1’.

**MARKS AND SPENCER AND ZARA:**  
**PROCESS COMPETITION IN THE TEXTILE APPAREL INDUSTRY**

Pich, M  
Van der Heyden, L  
Harlé, N  
INSEAD, France-Singapore

This case was written to illustrate the importance of business process design as a basis for competition in the textile industry. The case illustrates the impressive performance of Zara, the new fashion player from Spain, which has innovated in process design so as to deliver new collections in its stores with a lead-time of 5 to 7 days. The more traditional approach in textile retailing is illustrated here by Marks & Spencer (M&S), the well-known UK retailer. Notwithstanding M&S’s current problems, the case does not fall into an overly simple comparison between a young, innovative competitor and an ageing glory. The authors have taught this case both in executive education and in the MBA core class on process and operations management. There are four important concepts that we typically stress, more or less, depending on pedagogical objectives: (1) newsvendor losses in the textile industry; (2) the role of postponement in final design; (3) the ‘lean enterprise’ aspect of Zara; and (4) process competition and innovation, embedded in technology evolution. There is a Spanish translation available (E602-010-1). **ECCH European Case Awards Category Winner 2003**.

**UK, INTERNATIONAL, RETAIL, TEXTILE APPAREL; LARGE: 1998-2001**

- Process competition
- Operations management
- Supply chain
- Retail apparel
- Delayed customisation
- Time-based competition
- Newsboy model
- Innovation

17 pp  

**MATCHING DELL**

Rivkin, JW  
Porter, ME  
Harvard Business School Case

After years of success with its vaunted ‘Direct Model’ for computer manufacturing, marketing, and distribution, Dell Computer Corp. faces efforts by competitors to match its strategy. This case describes the evolution of the personal computer industry, Dell’s strategy, and efforts by Compaq, IBM, Hewlett-Packard, and Gateway 2000 to capture the benefits of Dell’s approach. Students are called on to formulate strategic plans of action for Dell and its various rivals. Designed to be taught in any of several places in an MBA course on competitive strategy. Permits an especially detailed examination of imitation, illustrates how fit among activities and incompatibilities between competitive positions can pose particularly high barriers to imitation. Can also be employed to illustrate competitor analysis, the evolution of industry structure, and relative cost analysis.

**$19 billion revenues; Event start date 1998; Event end date 1998**

- Competition
- Computer industry
- Cost analysis
- Industry structure
- Personal computers
- Strategic planning

31 pp  

**MAUREEN FRYE AT QUAKER STEEL AND ALLOY CORP**

Gabarro, JJ  
Harvard Business School

Maureen Frye, assistant product manager at Quaker Steel and Alloy Corp, is asked to implement an action plan for changing the call pattern of the salesforce. Currently the salesforce is spending too much time on small accounts. Earlier Frye attempted to change their call patterns without success. Now with the express call mandate of top management she has to present a plan that will work.

**Event start date 1995; Event end date 1995**

- Action planning
- Corporate culture
- Implementation
- Metals
- Middle management
- Sales management
- Sales organization

12 pp  

**MCKINSEY & CO: MANAGING KNOWLEDGE AND LEARNING**

Bartlett, CA  
Harvard Business School

Describes the development of McKinsey & Co as a worldwide management consulting firm from 1926 to 1996. In particular, it focuses on the way in which McKinsey has developed structures, systems, processes, and practices to help it develop, transfer, and supply knowledge among its 3,800 consultants in 69 offices worldwide. Concludes by focusing on three young consultants operating in each dimension of the firm’s organization – the local office, the industry practice, and the
In February 1996, Merton Electronics was reviewing its currency risk position. Its principal foreign suppliers were Japanese and fluctuations of the dollar/yen exchange rate during the past 2-3 years seemed to have had a serious impact on costs and earnings. This case raises many of the typical issues facing exporters, importers and others active in international trade. The case also gives students exposure to understanding foreign exchange, futures and options market information appearing in the financial press. Finally, the question of whether or not currency movements can be forecast is brought up. **ECCH European Case Awards Winner 1998**.

**USA: Electronics distribution; Small/medium; 1996**
13 pp

**GEN EXP 196-017-8 (18pp)**

**302-079-1 MICHELIN AND THE GLOBAL TYRE INDUSTRY IN 1999**
Cool, K
Gee, F
INSEAD-CEDEP, Fontainebleau

The case chronicles the history of the tyre industry up until 1999, focusing on globalisation, economics and segmentation. The moment in the case is just after Edouard Michelin takes over from his father, immediately announcing layoffs. The case focuses on Michelin’s strategy. The case is quite comprehensive, allowing a discussion of industry globalisation and restructuring, competitors responses, and how to compete in a global, mature industry.

**Global; Tyre manufacturing; 2000**

**Industry restructuring**
**Globalisation**
**Supply chain analysis**
**Vertical integration**
**Multi-point competition**
**Industry over-capacity**
**Mature industry**
**Family-run business**

38 pp

**LIBRARY**

**9-300-001 MICROSOFT: COMPETING ON TALENT (A)**
Bartlett, CA
Wozny, M
Harvard Business School

Describes the evolution of Microsoft’s human resource philosophies, policies, and practices and how they were used as a core of the company’s competitive advantage. In particular, the case focuses on how Microsoft has tried to retain its ability to recruit, develop, motivate, and retain first class talent as it grew from a start-up to a global behemoth. Triggered by high-profile, senior-level departures in 1999, the company must decide if it is time to change the ‘hard core’ culture that many feel is at the core of its competitiveness. The teaching purpose is to show how human resource policies and practices can become a source of competitive advantage – and the impact of a hard-charging corporate culture on people burnout.

**Employees 31,000; $20 billion revenues; Event start date 1975; Event end date 1999**

**Corporate culture**
**Employee retention**
**Growth management**
**Human resources management**
**Motivation**
**Organizational behavior**
**Software**
**Strategy implementation**

28 pp

**CASE (FIELD) 5-302-010 (13pp)**

**9-301-135 MICROSOFT: COMPETING ON TALENT (B)**
Bartlett, CA
Glinska, M
Harvard Business School

Supplements the (A) case.

**Corporate culture**
**Employee retention**
**Growth management**
**Human resources management**
**Motivation**
**Organizational behavior**
**Software**
**Strategy implementation**

2 pp

**SUPPLEMENT (LIBRARY) 5-302-010 (13pp)**

**9-100-027 MICROSOFT’S FINANCIAL REPORTING STRATEGY**
Matsumoto, D
Bowen, R
Harvard Business School

Explores Microsoft’s overall financial reporting strategy by examining the company’s treatment of two accounting issues – software capitalization and revenue recognition. For both issues, the company selects accounting methods that are relatively conservative. Also discusses the issue of managing analysts’ expectations and Microsoft’s tendency to provide analysts with very conservative expectations for the future. Provides a forum to discuss possible reasons for Microsoft’s accounting and disclosure
choices and also discusses the Securities and Exchange Commission’s recent investigation into Microsoft’s accounting practices.

**Employees 27,000; $15 billion revenues; Event start date 1996; Event end date 1999**

Accounting policies
Disclosure
Financial accounting
Financial analysis
Software industry

12 pp

CASE (LIBRARY)
5-100-068 (15pp)

**IMD-3-0423**

NESTLÉ-ROWNTREE (A)

Hyde, DG
Ellert, JC
Killing, JP
IMD, Lausanne

Nestlé SA is the world’s largest food company; its acquisitions of Rowntree plc in 1988 was, at 2.5 billion GB Sterling, the largest-ever foreign takeover of a British company. This case is the first in a three-part case series positioned before, during, and after the acquisition of Rowntree by Nestlé, and gives an ‘inside look’ at a major acquisition. This case (A) includes a note on the world chocolate industry, and ends at the point when Nestlé must decide whether to launch a hostile bid for Rowntree. The case is written from Nestlé’s point of view, and provides the opportunity to consider the benefit of various acquisition possibilities in the industry. The case also raises questions as to why Rowntree became a takeover target, and on Nestlé’s historical policy of not making hostile takeovers. This case is part of a series which includes (B) (IMD-3-0424) and (C) (IMD-3-0425) cases.

**ECCH Award Winning Case 1992 and 1997**
**EFMD Case Writing Award 1991**

Europe; Global; Chocolate confectionery; S Fr 35 billion sales; 1988 mergers and acquisitions (strategy, pricing, tactics)

Industry analysis
Company analysis

32 pp

FIELD
IMD-3-0423-T (18pp)

**IMD-5-0593**

PRICELINE (A)

Kumar, N
Low, C
IMD, Lausanne

This is the first of a two-case series (IMD-5-0593 and IMD-5-0594). After pioneering a ‘name-your-price’ on-line commerce service model in 1998, Priceline sold record numbers of air tickets. In 1999, it extended this service model to the on-line sale groceries, planning to capitalise on its newly acquired Internet brand recognition. This case was previously numbered 501-042-1.

USA; Travel; Sales US$1,235 billion, 359 employees; 1999

Internet Pricing

4 pp

FIELD
IMD-5-0594

**IMD-5-0594**

PRICELINE (B)

Kumar, N
Low, C
IMD, Lausanne

This is the second of a two-case series (IMD-5-0593 and IMD-5-0594). This (B) case is an update, revealing key events from October 2000 to March 2001. It begins with the shutdown of Priceline’s on-line groceries business and ends with the company’s 98% decline in share price from its 52-week high in March 2001. This case was previously numbered 501-043-1.

USA; Travel; Sales US$1,235 billion, 359 employees; 2001

Internet Pricing

2 pp

LIBRARY

**IMD-5-0358**

PHILIP MORRIS KK

Turpin, D
IMD, Lausanne

The marketing manager of Philip Morris KK (PMKK) must decide how his company should react after learning that competitor RJ Reynolds plans to introduce a Yen 200 cigarette in Japan, attacking PMKK’s position in the lower end of the Japanese market. A Spanish translation is available ‘IMD-5-0358-ES’.

Japan; Food and tobacco; 1987

Pricing

Competition

Market positioning

27 pp

FIELD
IMD-5-0358

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Japan; Food and tobacco; 1987

Pricing

Competition

Market positioning

27 pp

FIELD
IMD-5-0358
295-024-1
PRINCE SA: VALUATION OF A CROSS-BORDER JOINT VENTURE
Hawawini, G
Viallet, C
INSEAD-EAC, Fontainebleau
This case deals with the issue of a joint venture between a UK-based multinational textile company and a Tunisian owner-manager firm. The objective of the joint venture is to upgrade the current facilities of the Tunisian firm in order to produce garments to be distributed by the UK firm. The teaching objectives are to spell out the differences in the valuation of domestic and international investments, look at the condition under which the cost of capital of an international investment may differ from the cost of capital of an identical project in an identical setting, and to evaluate a relevant cost of capital and expected multi-currency cash flows.

Tunisia, UK, Textiles; 1985
Joint venture
International Finance
Valuation
Cost of capital
19 pp
FIELD
295-024-8(23pp)

OSA1
RED BRAND CANNERS
Wilson, RB
Stanford University
Presents a simple example of a production planning problem amenable to analysis using linear programming.

Event start date 1965; Event end date 1965
Food processing industry
Linear programming
Production planning
5 pp
CASE (GEN EXP)
OSA1T (5pp)

301-050-1
RENAULT AND NISSAN – A MARRIAGE OF REASON
Lasserre, P
Flament, A-C
Fujimura, S
Nilles, P
INSEAD-EAC, Singapore
In 1999 Renault acquired 36.8% of Nissan, the Japanese troubled car manufacturer. This case describes the successful integration process that leads to the recovery of Nissan. Teaching objectives include: (1) strategic alliances and acquisitions; (2) the rationale for global alliances; and (3) integrating acquisitions.

Japan; Automotive; $121 billion; 1999-2000
Strategic alliances
Acquisitions
Integrating acquisitions
Asian business
Japan
Global strategies
22 pp
LIBRARY
301-050-8 (15pp)

9-587-055
ROHM AND HAAS (A): NEW PRODUCT MARKETING STRATEGY
Rangan, VK
Lasley, S
Harvard Business School
Joan Macey, Rohm and Haas' market manager for Metalworking Fluid Biocides, found that sales of a new biocide, Kathon MWX, was utterly disappointing. This was all the more puzzling since sales of her other product – Kathon 886 MW, a liquid biocide used only in large-capacity tanks – was well on target and held a steady 30% market share. In May 1984, about five months after the new product was launched, Joan Macey was reviewing her entire marketing strategy with a view to bringing Kathon MWX sales closer to target. Of particular concern to her were the distribution and communication strategies used for the new product.

$2 billion revenues; Event start date 1984; Event end date 1984
Chemicals
Distribution channels
Marketing strategy
New product marketing
15 pp
CASE (FIELD)
5-587-129 (12pp)

399-122-1
RYANAIR – THE LOW FARES AIRLINE
O’Higgins, E
University College Dublin
Ryanair is the first budget airline in Europe, modelled after the successful USA carrier, Southwest Airlines. The case incorporates a history and description of Ryanair and its principle characters, Ryanair’s operation and challenges as a budget airline, and a portrayal, for comparison, of Ryanair’s role model Southwest Airlines. The latter part of the case consists of a description of Ryanair’s strategy, having analysed the competitive arena in which Ryanair operates and the company’s own particular mix of resources and operations. This entails an assessment of the sustainability of Ryanair’s strategy, especially as it compares to its own chosen role model, Southwest Airlines. Having developed an understanding of Ryanair’s situation, students should be able to develop future moves for the company. A video (399-122-3) and transparencies (399-122-7) are available to accompany the case. There is a Spanish translation available ‘E998-122-1’. **ECCH Irish Case Writing Competition Category Winner 1999 and 1999 EFMD European Case Writing Competition Category Winner**. The supplementary teaching note was written by Hugh Macmillan and Mahen Tampoe.

Europe; Airline
Strategic analysis
Industry analysis
Resources and capabilities
Sustainable competitive advantage
Business strategy
European airline industry
30 pp
LIBRARY
399-122-8 (18pp)
399-122-9 (12pp)

9A94M004
SABENA BELGIAN WORLD AIRLINES: WETYJENS’ FIRST ASSIGNMENT
Crossan, MM
Richard Ivey School of Business
The case provides an update on the events subsequent to the (A) case, 9A94M003. It outlines the strategic changes implemented by Pierre Godfroid, Sabena’s CEO, and introduces Erik Weytjens, a recent graduate of an MBA program. This case outlines Weytjens first assignment to solve a major logistics problem in the dishwashing department. The case, along with the follow-on series of cases provides the opportunity to: (1) make decisions and take action under realistic constraints of limited information, time and credibility; and (2) reflect on how the pattern of actions supports or undermines strategy.

Business policy
Management of change
International business
Policy formulation and implementation
8 pp
8A94M003 (20pp)

9-500-053
SECURITY CAPITAL PACIFIC TRUST: A CASE FOR BRANDING
Fournier, S
Thorp, S
Harvard Business School
Concerns a real estate operations and investment trust that is considering whether it should pursue branding as a strategic investment. Through interpretation of case data and video from focus groups, students deduce the consumer’s cognitive, psychological, and economic, environmental, and company factors that are conducive to branding, thereby illuminating their understanding of when it makes sense to brand. Analysis of
extensive survey data allows students to consider the secondary question about how to brand as they formulate brand positioning recommendations. The teaching purpose is to teach students how to evaluate the question “To brand or not to brand”. Extensive data regarding search, evaluation, and choice of a high-involvement durable good makes this case suitable for a class on consumer decision-making processes. Includes color exhibits.

**Employees 1,200; $300 million revenues; Event start date 1996; Event end date 1997**
- **Brand management**
- **Marketing management**
- **Real estate**
- **Real estate investment**
- **Service management**

**30 pp**

**FIELD**

**9-683-068**

**SHOULDICE HOSPITAL LIMITED**

Heskett, JL
Harvard Business School Case

Various proposals are set forth for expanding the capacity of the hospital. In assessing them, serious consideration has to be given to the culture of the organization and the importance of preserving it in a service delivery system. In addition to issues of capacity and organizational analysis, describes a well-focused, well-managed medical service facility that may well point the way to future economies in the field.

**Event start date 1982; Event end date 1982**
- **Canada**
- **Capacity planning**
- **Expansion**
- **Hospital administration**
- **Organizational behavior**
- **Services**
- **Social enterprise**

**18 pp**

**CASE (FIELD)**

**5-686-120 (16pp)**

**9-599-126**

**SNAPPLE**

Deighton, J
Harvard Business School

Tells the story of Snapple’s rise and fall, and poses the question ‘Can it recover?’ Many soft-drink brands flourished in the 1980s serving New York’s Yuppies, but only Snapple made the big time. It went from local to national success and was poised to go international when the founders sold out to Quaker. The brand proved harder to manage than Quaker anticipated and in 1997 was sold for a fraction of its acquisition price. The case presents factors accounting for the growth and decline and provides a qualitative study of the brand. What action should the new owners take?

**Employees 500; $500 million revenues; Event start date 1972; Event end date 1997**
- **Beverages**
- **Brands**
- **Distribution**
- **Entrepreneurship**
- **Market positioning**
- **Marketing management**
- **Strategic market planning**

**17 pp**

**CASE (FIELD)**

**5-500-033 (8pp)**

**9-694-023**

**SOUTHWEST AIRLINES – 1993 (A)**

Heskett, JL
Hallowell, R
Harvard Business School

Southwest Airlines, the only major US airline to be profitable in 1992, makes a decision as to which of two new cities to open, or to add a new long-haul route. Provides windows into Southwest’s strategy, operations, marketing, and culture. Illustrates how an airline can simultaneously be low cost leader, service leader, and profit leader.

**Event start date 1993; Event end date 1993**
- **Airlines**
- **Corporate strategy**
- **Operations research**
- **Service management**

**29 pp**

**CASE (FIELD)**

**8A98M06**

**STARBUCKS**

Crossan, MM
Kachra, A
Richard Ivey School of Business

Starbucks is faced with the issue of how it should leverage its core competencies against various opportunities for growth, including introducing its coffee in McDonalds, pursuing further expansion of its retail operations, and leveraging the brand into other product areas. The case is written so that students need to first identify where Starbucks’ competencies lie along the value chain, and assess how well those competencies can be leveraged across the various alternatives. It also provides an opportunity for students to assess what is driving growth in this company. Starbucks has a tremendous appetite for cash since all its stores are corporate, and investors are betting that it will be able to continue its phenomenal growth so it needs to walk a fine line between leveraging its brand to achieve growth while not eroding it in the process. It is an exciting case that quickly captures the attention of students given the subject matter.

- **Competitiveness**
- **Growth strategy**
- **Core competence**
- **Industry analysis**

**28 pp**

**8A98M006 (13pp)**

**9-599-057**

**THE BLACK & DECKER CORP (A): POWER TOOLS DIVISION**

Dolan, RJ
Harvard Business School

Presents Black & Decker’s performance against a Japanese competitor and others in the power tools market. Black & Decker is anxious to regain its market share leadership in particular segments of the market. Allows exploration of issues of brand equity, product positioning, and competitive strategy in the context of international competition.

**$4 billion revenues; Event start date 1990; Event end date 1990**
- **Brands**
- **Competition**
- **International marketing**
- **Marketing strategy**
- **Product introduction**
- **Tools**

**13 pp**

**CASE (FIELD)**

**9-599-106 (22pp)**
THE CO-OPERATIVE BANK
Kaplan, RS
Datar, S
Harvard Business School
A British bank with strong roots in the cooperative movement encounters declining profitability in an increasingly competitive and deregulated financial services industry. It attempts to grow by broadening its customer base and increasing the range of products and services offered. It turns to activity-based costing as part of its reengineering effort to learn more about the process and product costs and customer profitability, and contemplates what actions to take based on this new information.

THE FORMULA ONE CONSTRUCTORS – COMBINED
Jenkins, M
Nottingham University Business School
This is a revised and combined version of the Formula One Constructors case series (399-001-1 to 399-004-1 and 303-094-1). This case is used to address the issues of achieving competitive advantage in a highly competitive, technological and international context. The introduction outlines the competitive nature of Formula One and the fact that this is an industry of sophisticated multi-million pound organisations competing at the highest international level. The case then focuses on a constructor who achieved sustained competitive advantage in a particular period. The case is used to illustrate a number of principles relating to the resource based view of strategy, such as defining sources of competitive advantage; the problems of imitation and appropriation of key resources; and the idiosyncratic and path-dependent nature of sources of advantage.

THE HOUSE THAT BRANSON BUILT: VIRGIN’S ENTRY INTO THE NEW MILLENNIUM
Kets de Vries, M
Dick, R
INSEAD, Fontainebleau
This case provides an opportunity to explore the person-organisation interface. From a developmental point of view, it examines the making of an entrepreneur. The case also allows for an exploration of the vicissitudes of leadership. It looks at effective leadership in the context of a high performance organisation, and finally, incites discussion about planning for the future of an entrepreneurial organisation, in particular the use of brand to enter new, unrelated markets. The case focuses on leadership in a creative, entrepreneurial organisation. Virgin has made many brilliant moves and weathered spectacular setbacks. The case offers insight into these and other management issues that have come to the fore in Virgin’s history. Among them are: (1) the transition from entrepreneurial to more conventional, ‘systematic’ management; (2) the formulation of strategy for, and the management of, rapid growth around stretching of a brand, particularly expansion into unrelated areas and expansion overseas; (3) the management of strategic alliances; (4) the development of a corporate culture centered around youth and informality; (5) a preference for promotion of insiders who “fit” rather than outside candidates; (6) the management of creativity; and (7) the transition from a private enterprise to a public company and back again to private.

THE WORLD AIRLINE INDUSTRY – A EUROPEAN PERSPECTIVE
Paul, H
Hartmann, J
University of Applied Sciences, Mainz
The airline industry is struggling again. After adjusting for September 11, the ensuing Iraq war, SARS and the worldwide economic recession have forced many flag carriers to initiate a second round of capacity and cost reductions. At the same time low cost airlines are attracting more passengers and reporting record earnings. Most signs suggest that the current industry slump could be worse than previous ones and that the industry emerging at the end of it will be significantly different. The case briefly reviews industry development during the past two decades. The basic business models of flag carriers and European low cost carriers are analysed in detail. This provokes interesting discussions about how to establish and maintain competitive advantages and strategies for key players in their segments. The case can be used to discuss environmental and industry analysis, business models of flag carriers and low cost airlines and, especially, the competitive advantages and strategies of flag carriers and low cost airlines.

Global; Motorsport; Large; 1950-2003
Sustained competitive advantage
Resource based view
Core competence
Distinctive capabilities
Strategy
17 pp
FIELD
399-001-8 (8pp)

Global; Oil and gas; Large; 1950-2003
Managing change
Organisation design
Leadership
Social responsibility of businesses
28 pp
FIELD

Global; Oil and gas; Large; 1950-2003
Competition advantage and strategy
Low cost airlines
No frills
Flag carriers
Cyclicity
Operational gearing
Networks
100 Best-selling cases
Hub and spoke
Environmental analysis
Industry analysis
Business model
Value chain
15 pp

LIBRARY
303-073-8 (9pp)

9-501-038
TIVO

Wathieu, L
Zoglio, M
Harvard Business School

Tivo is a digital video recorder that allows viewers to watch what they want, when they want to watch it. Fourteen months into the launch, sales are very disappointing. Brodie Keast, VP of marketing and sales, wants to combine a catchy communications campaign, product bundling with satellite television receivers, aggressive pricing, and sales support, in order to boost demand for the new category. One important goal is to position Tivo as a strong brand before the entry of big player Microsoft. Tivo is confronted with the difficulty of selling a new and complex electronics product that is meant to change consumer habits radically. Moreover, the impact of Tivo on the television and advertising industries is ambiguous, and Tivo needs to demonstrate that it can play a constructive role in the future media landscape. Launching a radically new product; changing consumer habits, privacy, consumer control, and permission-based advertising; relevance of targeting early adopters; creative communications strategy for a small first-mover; integrated marketing plan; and television and the advertising industry.

Employeees 181; $200,000 revenues; Event start date 2000; Event end date 2000
Adversting
Broadcasting industry
Consumer behavior
Marketing planning
New product marketing
16 pp

CASE (FIELD)
5-501-057 (11pp)

9-693-019
TOYOTA MOTOR MANUFACTURING, USA, INC

Mishina, K
Harvard Business School Case

On May 1, 1992, Doug Friesen, manager of assembly for Toyota’s Georgetown, Kentucky, plant, faces a problem with the seats installed in the plant’s sole product – Camrys. A growing number of cars are sitting off-line with defective seats or are missing them entirely. This situation is one of several causes of recent overtime, yet neither the reason for the problem nor a solution to it is readily apparent. As the plant is an exemplar of Toyota’s famed production system (TPS), Friesen is determined that, if possible, the situation will be resolved using TPS principles and tools. Students are asked to suggest what actions Friesen should take and to analyze whether Georgetown’s current handling of the seat problem fits within the TPS philosophy. The teaching purpose is to: (1) provide comprehensive knowledge on Toyota Production System; (2) exercise advanced root cause analysis; and (3) demonstrate the totality of manufacturing, especially the link between production control and quality control.

Employeees 4,000; $1-5 billion revenues; Event start date 1992; Event end date 1992
Automobiles
International operations
Process analysis
Production controls
Quality control
Suppliers
22 pp
CASE (FIELD)
5-693-046 (25pp)

597-008-1
UNITED COLORS OF BENETTON
Pinson, C
Tibrewala, V
Gee, F
INSEAD-CEDEP, Fontainebleau

The case covers all major aspects of Benetton’s successful corporate strategy and innovative business system from its creation till the present. It also provides a complete overview of Benetton’s unique communication philosophy and the controversy generated by it, along with a wealth of independent market research data for many countries. The case allows an analysis of the building of a global business and brand through an innovative business system integrating unorthodox approaches to production, retailing and communication held together by a strong, entrepreneurial corporate culture. This case contains colour exhibits. **ECCH European Case of the Year 1996**.

Worldwide; Clothing, fashion; Large international; 1986-1996
Advertising
Communication
Retailing
Entrepreneurship
Fashion industry
Network organisation
Globalisation
Ethics
Business and society
Innovation
44 pp
597-008-8 (35pp)
597-008-9 (s/w)

9-384-185
VALUATION TECHNIQUES
Stevenson, HH
Roberts, MJ
Harvard Business School

Describes several approaches to valuation of a going concern: assets, earnings, and cash flow.

Entrepreneurship
Valuation
8 pp
NOTE

595-023-1
VIRGIN ATLANTIC AIRWAYS: TEN YEARS AFTER
Larreche, J-C
Denoyelle, P
INSEAD, Fontainebleau

The Virgin Atlantic Airways (VAA) case was written on the occasion of the company’s tenth anniversary. In 10 years, VAA has brought many innovations to the airline industry and won many awards for its service. It has fought against giants on an international scale and has survived the airline industry’s most difficult years. The case describes the history of the firm, its achievements, and its practices especially in terms of operations, human resources and marketing. The main purpose of the case is to discuss the concept of customer value delivery and to understand the mechanisms by which VAA can profitably offer its customers high service quality at a low price. Other possible pedagogical objectives are positioning, innovation, service, quality and public relations. The case is best suited for courses on Marketing Management or Services Management. There is a French translation available (F595-023-1). This case contains colour exhibits. **ECCH European Case of the Year 1996**.

UK, International; Airlines; 1994
Marketing
Services
Value
Delivery
Entrepreneurship
Public relations
Leadership
Pricing
37 pp
FIELD
595-023-8 (29pp)

9-794-024
WAL-MART STORES, INC
Bradley, SP
Ghemawat, P
Foley, S
Harvard Business School

Focuses on the evolution of Wal-Mart’s remarkably successful discount operations and describes the company’s more recent
attempts to diversify into other businesses. The company has entered the warehouse club industry with its Sam’s Clubs and the grocery business with its Supercenters, a combination supermarket and discount store. Wal-Mart experienced a drop in the value of its stock price in early 1993, which it still has not made up. 

Exposes the issue of sustaining competitive advantage. Wal-Mart has advantages over its competitors in areas such as distribution, information technology, and merchandising, to name a few. How sustainable are these, and what are the threats to Wal-Mart’s continued success?

Employees 440,000; $68 billion revenues; Event start date April 1994; Event end date April 1994

Competition
Discount department stores
Industry structure
Retailing
Strategy formulation
Strategy implementation

22 pp
CASE (LIBRARY)
5-395-225 (7pp)

9-192-066
WHELAN PHARMACEUTICALS: TAX FACTORS AND GLOBAL SITE SELECTION

Wilson, GP
Katz, JP
Harvard Business School

Whelan Pharmaceuticals, a US company with $3 billion in sales, must decide where to manufacture its newest product. In considering possible sites, both foreign and US, the firm must identify and make trade-offs between tax, marketing, and manufacturing factors.

$3 billion revenues; Event start date 1991; Event end date 1991
International business
International operations
Location of industry
Pharmaceuticals
Taxation

13 pp
CASE (GEN EXP)
5-192-080 (15pp)

9-202-017
WHIRLPOOL EUROPE

Ruback, RS
Balachandran, S
Sesia, A
Harvard Business School

Presents a capital budgeting problem. Whirlpool Europe is evaluating an investment in an enterprise resource planning (ERP) system that would reorganize the information flow throughout the company. Students derive the cash flows from working capital, sales, and other improvements along with the cost of the investment. Students evaluate the potential investment using a discount cash flow analysis.

Event start date 1999; Event end date 1999

Appliances
Capital budgeting
Cash flow
ERP
Europe
Forecasting
Investments
Present value

7 pp
CASE (FIELD)
5-202-124 (16pp)

9-498-045
WOLFGANG KELLER AT KONIGS BRAU-HELLAS AE(A)

Gabarro, JJ
Harvard Business School


$100 million sales
Beverages
Human resources management
Leadership
Management styles
Performance appraisal
Superior and subordinate

18 pp
CASE (FIELD)
5-400-069 (20pp)

9-498-046
WOLFGANG KELLER AT KONIGS BRAU-HELLAS AE (B)

Gabarro, JJ
Harvard Business School

Designed as an in-class handout following the (A) case. A rewritten version of an earlier case.

Beverages
Human resources management
Leadership
Management styles
Performance appraisal
Superior and subordinate

5 pp
SUPPLEMENT (FIELD)
5-400-069 (20pp)

9-195-158
XEROX: OUTSOURCING GLOBAL INFORMATION TECHNOLOGY RESOURCES

Applegate, LM
Davis, K
Harvard Business School

In order to increase revenues, develop new technologies, and manage information technology more efficiently, Xerox decided to sign a 10-year, $3.2 billion contract with Electronic Data Systems (EDS). This case describes the events that preceded Xerox’s decision to outsource information technology.

Event start date 1993; Event end date 1999

Computer systems
Information technology
Innovation
Organizational change
Suppliers

32 pp
CASE (FIELD)
5-196-055 (13pp)

603-002-1
ZARA

Ferdows, K
McDonough School of Business, Georgetown University
Machuca, JAD
University of Seville
Lewis, M
Warwick Business School, University of Warwick

The case offers an illustration of a fast-response global supply, production, and retail network. In 2002 Zara, operating out of La Coruna in north-west Spain, was the only retailer that could deliver garments to its 507 stores in 33 countries in just fifteen days after they were designed. Its unique systems for product design, order administration, production, distribution and retailing were behind this astonishing capability. Its unconventional approach provides interesting opportunities for discussion and learning. The case is quite popular with executives, MBAs and undergraduate business students. It can be used in a remarkably wide range of courses – from a core operations management course to electives focused on international operations, operations strategy, global logistics, distribution, retailing, as well as in specialized and general executive programmes. The teaching note includes several photographs from Zara’s operations in La Coruna, and the appendices are available as PowerPoint files as the teaching note supplement ‘603-002-9’. This case was the winner of the 2003 Indiana University Center for International Business Education and Research (CIBER)
sponsored Production and Operations Management Society (POMS) International Case Competition.

Spain and global; Fashion apparel; Large multinational; 2002
- Global supply chain
- Design-product-distribution-retail integration
- Fast-response networks
- Fashion retailing
- Queuing and inventory models
- Manufacturing-marketing interface
- Time-based competition
- Mechanising
15 pp

FIELD
603-002-8 (21pp)
603-002-9 (s/w)

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**Helpline for case selection**

If you are having problems finding the right case, or need hints on case searching ECCH provides a helpline facility. To take advantage of this service please contact Lucy Baldwin, Case Information Officer at help@ecch.cranfield.ac.uk or on telephone +44 (0)1234 756420

It will be useful if you can provide information on:
- the type of case you are looking for (subject area, topics, length etc)
- the case setting (country, industry etc)
- the course to be used on
- the students' level of experience
### 100 Best-selling cases

(listed in alphabetical order by subject, embraces cases from all sources)

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Order form

Customer number (if known):

Invoice address (for members of ECCH only):

Delivery address:

Delivery for the attention of:

Name of instructor:

Title of course:

Customer ref/purchase order no:

VAT reg no:

Shipping instructions – charges are given in pricing schedule (please tick your choice; if you have any special requirements, please contact us):

United Kingdom:

☐ Standard (first class recorded delivery)
☐ Express (delivery within two working days)

Europe and Rest of World:

☐ Airmail (up to 10 working days)
☐ Courier (2–3 working days)

If your organisation is not a member of ECCH, we require pre-payment (please tick your method of payment):

☐ I enclose a cheque made payable to The European Case Clearing House (payments from outside the UK to be made by Sterling Draft on London)

Please debit:

☐ Visa  ☐ MasterCard  ☐ Eurocard  ☐ AmEx

Card no:

Expiry date:

Name of card holder:

UK customers only: for your added security please complete the following information

Address to which the card is registered:

Card security code:

For further information please contact ECCH or visit our website

☐ Bank transfer in Sterling to Lloyds TSB Bank plc (sorting code 30-90-66), 34 High Street, Bedford MK40 1SB England (account number 02872865).

☐ Bank transfer in Euros to Lloyds TSB Bank plc (swift code LOYDGB2L, sorting code 30-90-66), 34 High Street, Bedford MK40 1SB England (account number 86018711).

☐ Please send a pro forma invoice.

In the event of any queries, please give a contact telephone and fax number:

Tel:  Fax:

Order Requirements (please order carefully as returns cannot be accepted)

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* multiple orders are a minimum of 5 copies; quantities below this will be treated as inspection copies, which are supplied with the wording ‘Inspection – Do Not Copy’ as a tinted underprint on the front page and subsequent alternate pages, and are not for classroom use

† costs are given in pricing schedule

This order is subject to the terms of business overleaf

Fax your order direct on +44 (0)1234 751125
1. **DEFINITIONS**

1.1 "Buyer" means the person, company or organisation which buys or agrees to buy the Goods from the Seller.

1.2 "Conditions" means terms and conditions of sale set out herein together with any further special terms and conditions as may be agreed in writing by the Seller.

1.3 "Contract" means the contract between the Seller and the Buyer incorporating the Conditions and the matters set out in the order overleaf.

1.4 "Delivery Date" means the date specified by the Seller (at all times where the goods are to be delivered to the Buyer provided always that shall not be of the essence in this respect.

1.5 "Goods" means the items which the Buyer agrees to buy from the Seller consisting of (but not limited to) written case studies, books, videos and published or unpublished written articles.

1.6 "Price" means the price of the goods excluding the cost of carriage, packaging, insurance and VAT.

1.7 "Seller" means the European Case Clearing House, Cranfield University, Wharley End Bedfordshire MK43 OJR England.

2. **CONDITIONS APPLICABLE**

2.1 These conditions apply to all contracts for the sale of the Goods by the Seller to the Buyer to the exclusion of all other terms and conditions including any terms or conditions which the Buyer may purport to apply under any purchase order, confirmation of order or other similar document.

2.2 All orders for Goods shall be deemed to be an offer by the Buyer to purchase Goods pursuant to these Conditions.

2.3 Acceptance of delivery of Goods shall be deemed conclusive evidence of the Buyer’s acceptance of these conditions.

2.4 Any variations to these Conditions (including any special terms and conditions agreed between the parties) shall be inapplicable unless agreed in writing by the Seller.

3. **THE PRICES AND PAYMENT**

3.1 The Price of the Goods shall be the Seller’s quoted price which shall be binding upon the Buyer provided that the Buyer shall accept the Seller’s quotation within thirty days. The Price is furthermore exclusive of postage and packaging of carriage.

3.2 Payment of the Price, VAT (if applicable), postage and packaging and carriage shall be due as follows:

3.2.1 in relation to members of the European Case Clearing House within 30 days of the date of the Seller’s invoice.

3.2.2 in relation to non-members of the European Case Clearing House at the time the Buyer orders the goods and the Seller shall not be bound to deliver the Goods until the Buyer has paid for them in full.

3.3 In relation to payment of the price time for payment shall be of the essence.

3.4 Interest on overdue invoices shall accrue from the date when payment becomes due until the date of actual payment at a rate of 5% above TSB Plc’s base lending rate from time to time.

3.5 In relation to non-members of the European Case Clearing House at the time the Buyer orders the goods and the Seller shall not be bound to deliver the Goods until the Buyer has paid for them in full.

3.6 In relation to payment of the price time for payment shall be of the essence.

3.7 Interest on overdue invoices shall accrue from the date when payment becomes due until the date of actual payment at a rate of 5% above TSB Plc’s base lending rate from time to time applicable and shall accrue at such rate after as well as before any judgment.

3.8 In relation to both members and non-members of the European Case Clearing House the following shall apply:

3.8.1 the Buyer shall not be deemed to have paid for the Goods in full until such time as the Seller’s bank account has been credited with the full amount as set out on the invoice.

3.8.2 the Buyer shall at all times be responsible for paying any bank or other charges, taxes, duties or commission imposed by the Buyers’ Bankers or by the Seller’s Bankers or by any other competent authority and in so far as the Seller shall not receive full payment due to the deduction of any such charges the Buyer shall not be deemed to have paid for the goods in full.

4. **WARRANTIES AND LIABILITY**

4.1 The quantity and description of the Goods shall be as set out in the Seller’s invoice and the Seller warrants that the Goods will at the time of delivery correspond to the description of the Goods given by the Seller in the invoice. Subject to paragraph 6 below the Buyer shall be entitled to reject the Goods if they do not correspond to the description given by the Seller.

4.2 Except where the Buyer is dealing as a consumer (as defined in the Unfair Contract Terms Act 1977 s12) all other warranties, conditions or terms relating to fitness for purpose, satisfactory quality or condition of the Goods whether implied by statute or common law or otherwise are excluded.

4.3 The Seller gives no warranty and (none shall be implied) with regard to the correctness of any statement or opinion contained, set out or referred to in the Goods.

5. **DELIVERY OF THE GOODS**

5.1 Subject to paragraph 3 above delivery of the Goods shall be made (unless otherwise agreed in writing between the Buyer and the Seller) by posting the Goods via normal First Class Post, Registered Post or Recorded Delivery Post, to the address specified by the Buyer in the order or, where no address is specified, to the Buyer’s address appearing on any correspondence sent by the Buyer to the Seller. Where the Buyer is situated outside the United Kingdom the Goods will be sent to the Buyer’s address via Air Mail.

5.2 The Seller accepts no responsibility for the goods whilst in transit save that the Seller may, in its absolute discretion, replace Goods where the Seller is reasonably satisfied that the Goods have not been received.

6. **ACCEPTANCE OF THE GOODS**

6.1 The Buyer shall be deemed to have accepted the goods forty eight hours after receipt by the Buyer.

6.2 After acceptance the Buyer shall not be entitled to reject Goods which do not correspond to the description given by the Seller.

7. **TITLE AND RISK**

7.1 Title shall pass on delivery of the Goods.

7.2 Risk shall pass as follows:

7.2.1 where the Goods are to be delivered via the Post or by Air Mail on posting of the Goods.

7.2.2 where Goods are delivered by a Carrier upon the date that the Goods are tendered for delivery.

8. **REMEDIES OF BUYER**

8.1 Except where the Buyer is dealing as a consumer (as defined in the Unfair Contract Terms Act 1977 s12):

8.1.1 where the Buyer rejects any goods then the Buyer shall have no further rights whatsoever in respect of the supply to the Buyer of such goods or the failure by the Seller to supply goods which conform to the Contract.

8.1.2 where the Buyer accepts or has deemed to have accepted any goods then the Seller shall have no liability whatsoever to the Buyer in respect of those Goods.

8.2 The Seller shall not be liable to the Buyer for late delivery of the Goods.

9. **LIMITATION OF SELLER’S LIABILITY**

9.1 The Seller shall be under no liability whatsoever to the Buyer for any indirect loss and/or expense (including loss of profit) suffered by the Buyer howsoever the same may arise and in any event under no circumstances shall the liability of the Seller exceed the price of the Goods.

10. **HEADINGS**

10.1 All headings for ease of reference only and shall not affect the construction of this contract.

11. **SEVERANCE**

11.1 Any provision of this contract which is or may be void or unenforceable to the extent of such invalidity or unenforceability be deemed severable and shall not affect any other provision of this contract.

12. **PROPER LAW OF CONTRACT**

12.1 This contract is subject to the laws of England and Wales.

13. **SELLERS CANCELLATION CLAUSE**

13.1 The Seller may cancel this contract at any time before the goods are delivered by giving written notice to the Buyer. On giving such notice the Seller shall promptly repay to the Buyer any sums paid in respect of the Price.

13.2 The Seller shall not be liable for any loss or damage whatsoever arising from such cancellation.

14. **INTELLECTUAL PROPERTY**

14.1 All intellectual property rights pertaining to the Goods (including but not limited to copyright, registered and unregistered trade and service marks, know how, and moral rights) shall as between the Seller and the Buyer be the property of the Seller and in so far as the Seller shall not be the owner of such intellectual property rights the Seller warrants that it is the duly authorised agent of the owner of such intellectual property rights and is entitled to deal with such intellectual property rights as set out in the contract.

14.2 The Buyer shall not be entitled to refuse or cancel the Goods as the duly authorised agent of the owner and furthermore the Buyer shall not be entitled to refuse to perform in full its obligations under this contract in any way by virtue of the Sellers refusal or inability to provide any such proof of ownership of such intellectual property rights or of the Sellers appointment as agent of the owner.

14.3 The Buyer shall not be permitted to copy, sell, assign, hire, display, or broadcast the Goods in any manner whatsoever (whether for payment or otherwise) save as may be expressly authorised by the Seller in writing.
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The European Case Clearing House Limited
Cranfield University
Wharley End
Bedfordshire MK43 0JR England
Tel: +44 (0)1234 750903
Fax: +44 (0)1234 751125
E-mail: ecch@cranfield.ac.uk
Website: http://www.ecch.cranfield.ac.uk

ECCH at Babson Ltd
at Babson College
Babson Park
Wellesley
Massachusetts 02457 USA
Tel: +1 781 239 5884
Fax: +1 781 239 5885
E-mail: ecchbabson@aol.com
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