



Key Note

# **Bread & Bakery Products**

## **2001 Market Report**

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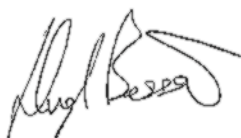
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# Bread & Bakery Products

<b>Executive Summary.....</b>	<b>1</b>
<b>1. Market Definition.....</b>	<b>2</b>
<b>2. Market Size .....</b>	<b>10</b>
<b>3. Industry Background.....</b>	<b>17</b>
<b>4. Competitor Analysis.....</b>	<b>23</b>
<b>5. Strengths, Weaknesses, Opportunities and Threats .....</b>	<b>38</b>
<b>6. Buying Behaviour .....</b>	<b>43</b>
<b>7. Current Issues .....</b>	<b>51</b>
<b>8. The Global Market .....</b>	<b>52</b>
<b>9. Forecasts .....</b>	<b>57</b>
<b>10. Company Profiles .....</b>	<b>60</b>
<b>11. Further Sources.....</b>	<b>75</b>
<b>Understanding TGI Data.....</b>	<b>82</b>
<b>Key Note Research.....</b>	<b>84</b>
<b>The Key Note Range of Reports .....</b>	<b>85</b>

# Contents

## **Executive Summary** **1**

---

## **1. Market Definition** **2**

---

REPORT COVERAGE.....	2
MARKET SECTORS.....	2
Bread .....	2
Shape of Bread .....	2
Type of Flour .....	3
Ethnic and Speciality Breads .....	3
Bakery Products .....	4
MARKET TRENDS.....	4
Changing Eating Habits .....	4
Supermarket Pricing Strategies .....	4
The Organic Boom Reaches the Bread Market .....	4
MARKET POSITION .....	5
The UK.....	5
Table 1: The UK Bread and Bakery Products Market in the Major Food Market by Value (£bn at rsp), 2000 .....	5
Table 2: Household Expenditure on Food (£ per person per week and %), 1998/1999 and 1999/2000.....	6
Table 3: UK Household Food Consumption (grams per person per week), 1989-1999.....	7
Overseas .....	7
KEY TRADE ASSOCIATIONS.....	7
Federation of Bakers .....	7
National Association of Master Bakers .....	8
The Flour Advisory Bureau Ltd .....	9

## **2. Market Size** **10**

---

THE TOTAL MARKET.....	10
Table 4: The Total UK Bread and Bakery Products Market at Current Prices (£m at rsp and %), 1996-2000.....	10
BY MARKET SECTOR.....	10
Bread .....	10
Table 5: The UK White, Brown and Wholemeal Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000 .....	11
White Bread .....	11

Table 6: The UK White Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000.....	11
Brown and Wholemeal Bread.....	12
Table 7: The UK Brown and Wholemeal Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000.....	12
Ethnic and Speciality Breads.....	13
Table 8: The UK Ethnic and Speciality Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000.....	13
Bakery Products.....	14
Table 9: The UK Bakery Products Market by Value at Current Prices (£m at rsp and %), 1996-2000.....	14
VOLUME PENETRATION BY SECTOR.....	14
Table 10: Volume Penetration of Bread by Sector (%), 1995-1999.....	15
Table 11: Volume Consumption of Bread by Bread Type (%), 1995-1999.....	16
OVERSEAS TRADE.....	16

### **3. Industry Background** **17**

---

INTRODUCTION.....	17
Recent History.....	17
Number of Companies.....	17
Bread, Fresh Pastry Goods and Cake Manufacture.....	17
Table 12: Number of VAT-Based Enterprises Engaged in the Manufacture of Bread, Fresh Pastry Goods and Cakes by Turnover Sizeband (number of enterprises and %), 1999 and 2000.....	18
Bread, Cake, Flour Confectionery and Sugar Confectionery.....	18
Table 13: Number of VAT-Based Enterprises Engaged in the Manufacture of Bread, Cakes, Flour Confectionery and Sugar Confectionery by Turnover Sizeband (number of enterprises and %), 1999 and 2000.....	19
Employment.....	19
Table 14: Number of Local Units Engaged in the Manufacture of Bread, Fresh Pastry Goods and Cakes by Number of Employees (number of units and %), 2000.....	20
REGIONAL VARIATIONS IN THE MARKETPLACE.....	20
DISTRIBUTION.....	20
Table 15: Number of Retail Units of Leading Multiple Bakers, 1996, 1999 and 2000.....	21
HOW ROBUST IS THE MARKET?.....	21
LEGISLATION.....	22

### **4. Competitor Analysis** **23**

---

THE MARKETPLACE.....	23
Table 16: Vertical Integration in the Milling and Baking Industry, 2000.....	23
MARKET LEADERS.....	24
Table 17: Selected Leading Companies in the UK Bread Market by Turnover (£m), 1999/2000.....	24
Allied Bakeries Ltd.....	25

British Bakeries Ltd.....	26
William Jackson & Son Ltd .....	27
Warburtons Ltd.....	28
Kears Group Ltd.....	28
Fletchers Bakeries Ltd.....	29
Frank Roberts & Sons Ltd .....	29
Fine Lady Bakeries Ltd.....	30
Harvestime Ltd.....	31
<b>SPECIALIST RETAILERS .....</b>	<b>32</b>
Greggs PLC .....	32
Lyndale Foods Ltd.....	32
Three Cooks Ltd.....	33
<b>OUTSIDE SUPPLIERS .....</b>	<b>33</b>
Wheat Supplies.....	33
Table 18: Total UK Wheat Harvest (million tonnes), 1985/1986-1999/2000.....	34
Table 19: Wheat Usage by Millers (%), 1985/1986-1999/2000.....	34
Flour Millers .....	35
Table 20: Flour Production by Type of Flour by Volume (000 tonnes and %), 1995/1996-1999/2000 .....	35
Bakery Equipment .....	36
<b>ADVERTISING AND PROMOTION.....</b>	<b>36</b>
Table 21: Main Media Advertising Expenditure on Bread and Bakery Products (£000), Year to September 1999 and 2000.....	36
Table 22: Main Media Advertising Expenditure by Allied Bakeries, British Bakeries and Warburtons (£000), Year to September 1999 and 2000 .....	37
Exhibitions.....	37

## **5. Strengths, Weaknesses, Opportunities and Threats 38**

---

TOTAL MARKET .....	38
WHITE BREAD.....	39
BROWN AND WHOLEMEAL BREAD .....	40
ETHNIC AND SPECIALITY BREADS .....	41
BAKERY PRODUCTS.....	42

## **6. Buying Behaviour 43**

---

INTRODUCTION .....	43
CONSUMER PENETRATION .....	43
Table 23: Penetration of Bread (% of female housewives ), 1998-2000 .....	43
Usage of Bread .....	43
Table 24: The Usage of Bread (% of female housewives), 1998-2000 .....	44
Number of Loaves Purchased.....	44
Table 25: Number of Loaves Used Per Week (% of female housewives), 1999-2000.....	44
Type of Bread Purchased.....	45

Table 26: Type of Bread Most Often Used (% of female housewives), 1998-2000 .....	45
Purchase of Bread by Age .....	46
Table 27: Usage of Bread by Age (% of female housewives), 2000 .....	46
Purchase of Bread by Social Grade .....	46
Table 28: Usage of Bread by Social Grade (% of female housewives), 2000 .....	47
Purchase of Bread by Region .....	47
Table 29: Usage of Bread by Region (% of female housewives), 2000 .....	48
Purchase of Bread by Presence and Age of Children .....	48
Table 30: Usage of Bread by Presence and Age of Children (% of female housewives), 2000.....	49
Household Purchasing of Bread .....	49
Table 31: Percentage of Households Purchasing Each Type of Bread Within the Survey Week (%), 1998 and 1999 .....	50

## **7. Current Issues** **51**

---

SALT IN BREAD .....	51
PRODUCT LAUNCHES .....	51
CORPORATE ISSUES .....	51

## **8. The Global Market** **52**

---

PLANT BAKERIES BEGINNING TO CHALLENGE THE DOMINATION OF CRAFT BAKERS IN EUROPE.....	52
Table 32: Total Turnover of Bread Production in Selected European Countries (million DM), 1998.....	52
Table 33: Per Capita Consumption of Bread in Selected European Countries (kg per year), 1998.....	53
Table 34: Market Share of Craft and Industrial Bakeries in Selected European Countries (% of turnover), 1998.....	53
ISB SALES SLOW DOWN IN THE US.....	54
Table 35: US In-Store Bakery Units, 1987-2000 .....	55
Table 36: Total US In-Store Bakery Sales by Average Industry Sales Per Year (\$bn and %), 1996-2000 .....	55
Table 37: US In-Store Bakery Average Weekly Unit Sales, 1996-2000.....	56

## **9. Forecasts** **57**

---

FORECASTS 2001 TO 2005 .....	57
Table 38: Forecast UK Bread and Bakery Products Market by Value at Current Prices (£m at rsp), 2001-2005 .....	57
FUTURE TRENDS .....	57
Demographics.....	57
Market Segmentation .....	58
New Product Development.....	58
Corporate Issues.....	58

Craft Bakers.....	58
EUROPEANISATION .....	58

---

## **10. Company Profiles** **60**

---

Allied Bakeries Ltd.....	61
British Bakeries Ltd.....	63
Greggs PLC .....	65
Harvestime Ltd.....	67
Kears Group Ltd.....	69
Three Cooks Ltd.....	71
Warburtons Ltd.....	73

---

## **11. Further Sources** **75**

---

Associations.....	75
Periodicals .....	76
Directories .....	77
General Sources .....	78
Bonnier Information Sources.....	79
Government Publications.....	80
Other Sources.....	80

---

## **Understanding TGI Data** **82**

---

Number, Profile, Penetration.....	82
Social Grade .....	83
Standard Region .....	83

---

## **Key Note Research** **84**

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## **The Key Note Range of Reports** **85**

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# Executive Summary

The bread sector has been inhibited for a number of years by its status as a mature and saturated market. Retail price-cutting activity in 2000, although less fierce than in 1999, has continued to affect the value of the white bread sector in particular. Key Note estimates that the value of the total market stood at £2.84bn in 2000, an increase of only 0.5% since 1999.

This report covers the white and brown/wholemeal bread sectors, as well as bakery snacks and ethnic and speciality breads. During 2000, growth has continued to slow down within bakery snacks — formerly a particularly dynamic sector — while the ethnic and speciality breads sector has shown strong growth.

The market has continued to be driven by product innovation, as companies seek new ways to add value and to widen the consumer base. Recent developments have centred on, among other things, trying to make the taste and texture of brown bread more 'user-friendly'. Young adult consumers have also been targeted by market advertising. There has been much activity in the area of organic bread and bakery products, with many bakeries introducing or adding to organic ranges.

The popularity of the ethnic and speciality bread sector and organic bread will encourage much market growth in the near future. However, there are unlikely to be any dramatic changes in the rate of growth.

Key Note forecasts that the bread and bakery products market will increase by 4.5% between 2001 and 2005.

# 1. Market Definition

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## REPORT COVERAGE

Despite the fact that UK eating habits have changed considerably since 1980, bread has remained a staple item, with household penetration remaining at near 100%. The market for bread and bakery products has for some years been dominated by manufacturers' and retailers' attempts to find coping strategies within this saturated market, mainly through diversification, product innovation and adding value.

This report covers bread and bakery products (as defined by the Federation of Bakers). It does not include cakes and pastry products.

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## MARKET SECTORS

The market is divided into two main sectors — bread and bakery products. These two sectors can be further subdivided according to a number of factors.

### Bread

The main sub-division within this sector (and the one that will be principally used in this report) is by flour type. The three basic types are white, brown and wholemeal:

- white bread — made from flour containing only the endosperm, or central section of the grain (approximately 75% of the whole grain)
- brown bread — made with a crude fibre content derived from wheat of no less than 0.6%, and with an ingredient flour other than wholemeal; brown bread is made from flour which represents approximately 85% of the whole grain
- wholemeal bread — made from the entire wheat grain with nothing removed.

### *Shape of Bread*

Loaves can also be categorised by shape. There are numerous varieties, and regional preferences are often apparent. Some of the more common shapes include:

- sandwich loaf — a tin loaf with a flat top giving even, rectangular slices
- split-tin — a long, tin-baked loaf giving a large number of small slices
- farmhouse — similar to a split-tin, but shorter and fatter for larger slices

- batch loaf — tall loaves baked without tins by placing them close together in the oven so that the sides touch; they are split apart after baking, and have only top and bottom crusts
- cob — a round loaf, often made with a combination of brown and white flours, usually with a sprinkling of crushed wheat on top
- vienna — a white baton-shaped loaf usually enriched with milk; it has a glazed, crisp crust and may be topped with poppy seeds.

### ***Type of Flour***

Other types of bread are categorised by the type of flour used, including:

- wheatgerm bread — has an added processed wheatgerm content of no less than 10%
- granary bread — made from granary flour (a trademark of the Hovis brand), which includes kibbled and whole grains
- softgrain bread — made from white flour with additional grains of softened rye and wheat, increasing the fibre content by 30% compared with conventional white bread
- soda bread — in which sodium hydrogen carbonate has been used as an ingredient.

### ***Ethnic and Speciality Breads***

Ethnic and speciality breads, made with a variety of different flours and methods, are also included in the 'other bread' section. These include:

- naan — a white flour bread, lightly leavened by a natural yeast starter developed from airborne yeasts
- pitta — the largest-selling ethnic bread in the UK, pitta is a flat bread from Greece and the Middle East; generally made from white flour, but available in wholemeal variants, it is usually oval in shape, and can form a pocket for fillings
- focaccia — a soft light Italian bread made from white flour with olive oil; often with added flavourings such as garlic, herbs, olives or sun-dried tomatoes
- ciabatta — a crusty flat white Italian bread, made with virgin olive oil and with large holes in the dough
- baguette — a long white crusty baton loaf (also known as a French stick) made with special flour; they have a very short shelf life, as they stale very quickly
- cholla — a braided Jewish loaf traditionally eaten on the Sabbath and at festival times, enriched with butter and eggs to give a creamy coloured crumb and a very fine texture.

## Bakery Products

This sector was previously called morning goods, referring to products such as rolls which were traditionally sold in the morning and consumed on the day they were baked. Due to modern technology, ingredients and packaging, the life-span of these products has improved, making the term 'morning goods' somewhat out-of-date. In addition, changing shopping and eating habits mean that they can now be purchased for consumption at any time of the day, or on the following day.

Rolls and baps account for the majority of sales within this sector. It also includes traditional British toasting products, such as muffins, crumpets and teacakes, as well as scones and buns, and seasonal products such as hot cross buns. More recently, the sector has expanded to encompass international products such as croissants and American sweet muffins, as well as bagels, pancakes, waffles and potato cakes.

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## MARKET TRENDS

### Changing Eating Habits

The bread market has undoubtedly suffered from the fact that traditional meal times have been replaced to a great extent by more casual eating patterns. Some meals that tended to rely heavily on bread and/or toast, have virtually disappeared in many households, such as breakfast and 'high tea'.

However, the new eating habits have boosted the market for bakery products, and also for some products in the speciality breads sector, which are particularly well suited to snacking and 'grazing'.

The growing internationalisation of eating habits has also brought mixed fortunes to the market. The preference for continental and ethnic meals over traditional British bread-based meals means that households have become less dependent on standard sliced loaves. However, the willingness to experiment with a wider variety of foods has extended to bread and bakery products, boosting the speciality breads sector.

### Supermarket Pricing Strategies

With most multiple food retailers taking a more conservative stance on pricing, there have been fewer dramatic price cuts in bread in 2000 than in 1999. However, the importance of bread as a staple item means that it still features strongly among most retailers' 'across the board' price cuts.

### The Organic Boom Reaches the Bread Market

As part of the constant search for innovation, plant bakers have begun to exploit the possibilities of organic bread. Most large bakeries have launched new organic products, and/or added to organic ranges during 2000 — a trend which is hoped will add value to the overall market.

## MARKET POSITION

### The UK

The UK bread market was valued by Key Note at £2.4bn in 2000, compared with £1.2bn for biscuits, £1.6bn for cheese and £1.1bn for breakfast cereals.

**Table 1: The UK Bread and Bakery Products Market in the Major Food Market by Value (£bn at rsp), 2000**

Bread and bakery snacks	2.8
Cheese	1.6
Biscuits	1.2
Breakfast cereals <sup>†</sup>	1.1
Eggs	0.5
Sugar	0.2

*rsp — retail selling prices*

*† — includes pasta and other foods based largely on cereals, such as pizzas*

*Source:Key Note*

There has been no change in average weekly expenditure on bread between 1998/1999 and 1999/2000. The annual Family Spending survey showed an average weekly expenditure of £1.80 per person per week during 1999/2000, representing 3% of all household food expenditure.

<b>Table 2: Household Expenditure on Food (£ per person per week and %), 1998/1999 and 1999/2000</b>				
	<b>1998/1999</b>		<b>1999/2000</b>	
	<b>£ Per Week</b>	<b>%</b>	<b>£ Per Week</b>	<b>%</b>
<b>Food Consumed at Home</b>				
Beverages	3.70	6.3	3.50	5.9
Bread	1.80	3.1	1.80	3.0
Confectionery and ice cream	2.40	4.1	2.40	4.0
Dairy, fat and oil	5.60	9.5	5.50	9.2
Eggs	0.40	0.7	0.40	0.7
Fish	1.40	2.4	1.40	2.3
Flour, biscuits, cakes and cereals	4.20	7.1	4.20	7.0
Fruit and vegetables	7.10	12.1	6.90	11.6
Meat	8.10	13.8	8.20	13.8
Sugars, jams and spreads	0.50	0.9	0.50	0.8
Other foods	5.40	9.2	5.50	9.2
<b>Total food consumed at home</b>	<b>40.60</b>	<b>69.0</b>	<b>40.30</b>	<b>67.6</b>
Meals out <sup>†</sup>	18.20	31.0	19.30	32.4
<b>Total</b>	<b>58.80</b>	<b>‡100.0</b>	<b>59.60</b>	<b>‡100.0</b>
<i>† — includes take-away meals eaten in or out of home</i>				
<i>‡ — does not sum due to rounding</i>				
<i>Source: National Statistics, Family Spending/Key Note</i>				

Table 3, taken from the National Food Survey (NFS), shows the extent to which average consumption of bread has fallen during the past decade — from 834 grams (g) per person per week in 1989 to 717g in 1999.

**Table 3: UK Household Food Consumption  
(grams per person per week), 1989-1999**

	1989	1996	1997	1998	1999
Beverages	74	64	59	58	56
Bread	834	752	746	742	717
Cheese	115	111	109	104	104
Eggs (number)	2	2	2	2	2
Fats and oils	269	227	203	194	186
Fish	147	154	146	144	144
Fruit	919	1,023	1,068	1,074	1,063
Meat and meat products	1,019	943	940	934	912
Milk and cream (ml or equivalent)	2,236	2,106	2,095	2,010	2,007
Other cereals	678	809	772	736	747
Sugar and preserves	233	185	169	155	141
Vegetables	2,325	2,118	2,061	1,944	1,966
<i>ml — millilitres</i>					
<i>Source: National Food Survey (NFS)</i>					

## Overseas

The UK is in fourth position (behind Germany, France and Italy) in terms of total bread production in Europe. However, the UK lags behind other countries with regard to bread consumption: only Belgium and Spain have lower per capita consumption (see Chapter 8 of this report — The Global Market).

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## KEY TRADE ASSOCIATIONS

### Federation of Bakers

The Federation of Bakers represents the plant baking industry. It was founded in 1942, and now has 67 members. Almost all of its members are plant bakers supplying the retail and food service trade, the only exception being the Three Cooks Ltd chain of retail bakeries.

The organisation exists to:

- represent the views and objectives of the industry to relevant government, national and international organisations

- promote the consumption of bread by developing and maintaining effective communication with the public, health and education professionals, and the media
- provide a forum where members can exchange views, agree policy and develop guidance on relevant issues, including research, legislation, diet and nutrition, technical, training and health and safety.

The focus of the Federation's activities has shifted throughout the years to reflect changing priorities within the bread market. Originally dealing with production and distribution of bread during the Second World War, it has been involved in industrial relations during the 1970s and 1980s, and, more recently, with issues arising from the Single European Market.

Current activities include:

- Training — the Federation runs a number of its own training courses for the plant baking industry, and is involved in the work of the Food and Drink National Training Organisation.
- Health and safety — the organisation has recently launched the Contractors' Passport Scheme for external contractors working at member companies' sites. The scheme will ensure that all contractors working within the industry have been audited in respect of health and safety requirements, and that their employees have received health and safety training. The Federation has also been involved in initiatives arising from the issue of ingredient dusts, pending the proposed introduction of maximum exposure limits (MEL) in 2001. It has produced a number of training videos and packages, including the Breathe Easy training package.
- Technical and regulatory affairs — the Federation monitors and consults on a wide range of legislation, and technical and scientific issues covering food safety, ingredients, labelling, distribution and environmental matters. Issues considered during the past year have included salt in bread, genetically-modified (GM) ingredients and folic acid.
- Publications — publications include industry statistics, technical publications, health and safety guidelines, careers information and membership newsletters.
- Public relations — public relations (PR) activity has concentrated recently on updating the Federation's image, including a revision of the organisation's website.

## **National Association of Master Bakers**

The National Association of Master Bakers (NAMB) is the trade association for the craft sector of the baking industry, representing around half of all craft bakery companies. Its membership includes both small bakery outlets and large retail chains, such as Lyndale Foods Ltd and Greggs PLC.

The Association provides training for its members through the Anglo-Welsh Bakery Training Company, which in September 1999 received City & Guilds approval to deliver all Craft Bakery NVQs.

It represents a number of issues affecting the industry, and has recently announced its concern over a newly-announced EU review of all aspects of food legislation. The Association is concerned that this will lead to calls for more labelling, including nutritional information, and could mean that the craft industry's exemptions from current legislation might be under threat.

The use of the word organic in respect of bakery products is another issue of concern (see Chapter 7 of this report — Current Issues).

## **The Flour Advisory Bureau Ltd**

The Flour Advisory Bureau Ltd (FAB) came into existence in 1956. It is a generic body which provides information on all matters concerning flour and bread to the public, media, schools and health professionals, as well as to the catering, retailing and baking trade.

Since 1992, FAB has been running the Bread for Life campaign, promoting the consumption of bread through a variety of activities — including national bread weeks, sports sponsorship (including athletics and women's rugby) and issue-led PR initiatives.

FAB has also initiated a campaign to persuade pub chains to provide more, and better quality, bread in their menus.

## 2. Market Size

### THE TOTAL MARKET

The total bread market has once again shown only limited growth, inhibited by its status as a mature and saturated market. Retail price cutting activity, although less fierce in 2000 than in 1999, has continued to affect the value of the white bread sector in particular. Key Note estimates that the value of the total market stood at £2.84bn in 2000, an increase of only 0.5% since 1999.

	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Bakery Products	791	842	880	898	905
White bread	884	890	892	895	895
Ethnic and speciality bread	555	587	606	640	670
Brown and wholemeal bread	480	451	422	392	368
<b>Total</b>	<b>2,710</b>	<b>2,770</b>	<b>2,800</b>	<b>2,825</b>	<b>2,838</b>
<i>% change year-on-year</i>	-	2.2	1.1	0.9	0.5
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

### BY MARKET SECTOR

#### Bread

Traditional white and brown bread loaves have continued to lose market share. This is largely due to competition from both morning goods and other bakery products, and from other bread types, especially ethnic and speciality breads.

**Table 5: The UK White, Brown and Wholemeal Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000**

	1996	1997	1998	1999	2000
Value (£m at rsp)	1,364	1,341	1,314	1,287	1,263
<i>% change year-on-year</i>	-	-1.7	-2.0	-2.1	-1.9
Sector share of total market (%)	50.3	48.4	46.9	45.6	44.5
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

**White Bread****Table 6: The UK White Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000**

	1996	1997	1998	1999	2000
Value (£m at rsp)	884	890	892	895	895
<i>% change year-on-year</i>	-	0.7	0.2	0.3	-
Sector share of total market (%)	32.6	32.1	31.9	31.7	31.5
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

White bread has always tended to be a more popular choice than brown and wholemeal varieties, partly because the taste and texture are generally more appealing to consumers (especially to men and children, who are the most avid consumers of bread).

It increased its lead over brown bread during the 1990s, as health education materials from a number of sources (including the Government and the Federation of Bakers) have stressed that the health benefits of white bread can be just as strong as those of wholemeal bread. At the same time, however, white bread has suffered strongly from the fact that, as a staple item in the British diet, it has become the target of supermarket price-cutting activity, which reached its peak during 1999.

In 2000, white bread accounted for only 31.5% of the total bread and bakery market.

### ***Brown and Wholemeal Bread***

<b>Table 7: The UK Brown and Wholemeal Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000</b>					
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Value (£m at rsp)	480	451	422	392	368
<i>% change year-on-year</i>	-	-6.0	-6.4	-7.1	-6.1
Sector share of total market (%)	17.7	16.3	15.1	13.9	13.0
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

The brown and wholemeal bread sector, which has been declining steadily for some years, has been the focus of much activity over the past 2 years. Many companies have introduced new wholemeal products, which have attempted to address the problem of consumer resistance to its taste and texture. The result has been a marked slowing down in the rate of decline, although the sector still only represented 13% of all bread sales in 2000.

## ***Ethnic and Speciality Breads***

<b>Table 8: The UK Ethnic and Speciality Bread Market by Value at Current Prices (£m at rsp and %), 1996-2000</b>					
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Value (£m at rsp)	555	587	606	640	670
<i>% change year-on-year</i>	-	5.8	3.2	5.6	4.7
Sector share of total market (%)	20.5	21.2	21.6	22.7	23.6
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

Ethnic and speciality breads is the healthiest sector of the bread market, representing 23.6% of all sales of bread and bakery products in 2000. Given initial impetus by the rise of in-store bakeries (ISBs), and the popularity of French and other continental breads, the sector has grown to encompass a wide range of regional and ethnic breads, including naan and pitta breads, as well as traditional varieties such as soda bread.

The possibilities for new product development (NPD) within this sector are almost infinite and, as speciality breads tend to appeal to 'foodies' who are looking for authenticity rather than cost savings, it is protected to a certain extent from the price-cutting activities which have dogged other market sectors.

## Bakery Products

	1996	1997	1998	1999	2000
Value (£m at rsp)	791	842	880	898	905
<i>% change year-on-year</i>	-	6.4	4.5	2.0	0.8
Sector share of total market (%)	29.2	30.4	31.4	31.8	31.9
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

The bakery products sector, which accounted for nearly a third of the total bread market in 2000 (31.9%), has grown faster than that of white, brown and wholemeal bread in recent years. This is mainly because its wider product range has made it more adaptable to changing lifestyles and eating habits, and also because it has been the focus of much new product development (NPD), with the emphasis on products that add value to the market.

However, like bread, this sector has begun to suffer from discounting by multiple retailers, and the rate of growth has slowed considerably. Between 1996 and 1997, market growth was 6.4%, but between 1999 and 2000 it was only 0.8%.

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## VOLUME PENETRATION BY SECTOR

This section is based on data from the National Food Survey (NFS), which includes bread and bakery products consumed at home only. It excludes consumption in restaurants, sandwich bars and other food outlets.

<b>Table 10: Volume Penetration of Bread by Sector (%) , 1995-1999</b>					
	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
White	58.7	58.6	57.8	59.5	57.6
Wholemeal and brown	22.9	22.6	22.9	20.0	22.0
Other <sup>†</sup>	18.4	18.9	19.4	20.5	20.4
<b>Total</b>	<b>100.0</b>	<b>‡100.0</b>	<b>‡100.0</b>	<b>100.0</b>	<b>100.0</b>
<i>† — includes bread rolls and speciality breads, malt bread, French bread, Vienna bread, starch-reduced bread and part-baked bread products</i>					
<i>‡ — does not sum due to rounding</i>					
<i>Source: National Food Survey (NFS)/Key Note</i>					

Whereas in 1998 white bread showed an increase in penetration compared with wholemeal and brown bread, these trends have been reversed in 1999. A more detailed breakdown of bread consumption suggests that, in volume terms, standard sliced white loaves may be gaining from premium sliced loaves.

**Table 11: Volume Consumption of Bread  
by Bread Type (%), 1995-1999**

	1995	1996	1997	1998	1999
White unsliced standard	9.0	9.3	8.4	8.2	8.2
White sliced standard	44.1	34.2	29.3	29.3	32.2
White sliced premium	3.8	12.6	18.4	19.5	16.2
White soft grain, sliced	1.8	2.2	2.2	2.4	1.0
Brown (sliced and unsliced)	10.5	9.5	10.7	9.2	9.6
Wholemeal (sliced and unsliced)	12.4	13.2	12.1	10.9	12.3
Rolls	9.9	9.5	9.3	9.4	9.4
Malt/fruit bread	0.8	0.9	0.9	0.9	0.8
Vienna/French bread	3.0	3.6	4.2	4.2	4.3
Starch reduced bread and rolls	1.3	0.7	0.8	0.8	0.6
Other bread <sup>†</sup>	2.7	3.6	3.5	3.9	4.2
<i>† — includes sandwiches purchased for home consumption</i>					
<i>Source: National Food Survey (NFS)/Key Note</i>					

## OVERSEAS TRADE

Despite the growing popularity of ethnic and other foreign breads, very little bread (around 1%) is imported, with most ethnic breads being made locally. Exports include fresh sliced and wrapped bread for the growing continental sandwich market, and part-baked and frozen French bread and rolls; this is also a small market, accounting for less than 2% of the total market size.

## 3. Industry Background

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### INTRODUCTION

#### Recent History

In recent years, all sectors of the bread and bakery products market have continued to be influenced by the large multiple food retailers.

Throughout the second half of the 1990s, the market as a whole suffered from the fact that, due to its staple position within the national diet, bread has been a central feature of price wars between the major supermarkets. Standard sliced loaves were subject to heavy discounting at the outset of the price wars during the mid-1990s. This continued throughout the decade, with some standard loaves selling for as little as 7 pence during 1999. The practice also extended to the premium bread sector.

In addition, the almost universal adoption of in-store bakeries (ISBs) by supermarkets have posed threats to both plant bakeries and the craft sector. Plant bakeries have tended to respond by manufacturing their own part-baked products for finishing off in ISBs, and/or by taking over other companies already active in this area.

The dwindling craft sector has turned to diversification, for example by producing sandwiches and hot take-away food prepared in bake-off ovens, and/or incorporating cafés.

#### Number of Companies

Due to extensive rationalisation within the industry since 1980, 80% of all bakery production is now concentrated in only 11 companies with a total of 67 operational units.

#### *Bread, Fresh Pastry Goods and Cake Manufacture*

According to Business Monitor figures — which includes manufacturers of cakes and pastry goods, as well as bread within the bakery industry category — there were 1,960 businesses active in the market in 2000, a slight decrease on the 1999 figure.

**Table 12: Number of VAT-Based Enterprises Engaged in the Manufacture of Bread, Fresh Pastry Goods and Cakes by Turnover Sizeband (number of enterprises and %), 1999 and 2000**

Turnover Sizeband (£000)	1999		2000	
	Number of Enterprises	%	Number of Enterprises	%
1-49	215	10.3	205	10.5
50-99	455	21.8	425	21.7
100-249	615	29.5	580	29.6
250-499	330	15.8	310	15.8
500-999	180	8.6	160	8.2
1,000-4,999	200	9.6	185	9.4
5,000+	90	4.3	95	4.8
<b>Total</b>	<b>2,085</b>	<b>†100.0</b>	<b>1,960</b>	<b>100.0</b>

*† — does not sum due to rounding*

*Source: Business Monitor PA1003 — Size Analysis of UK Businesses*

The domination of the industry by a relatively small number of large plant bakeries is reflected in the fact that, in 2000, only 14.3% of companies had a turnover in excess of £1m.

### ***Bread, Cakes, Flour Confectionery and Sugar Confectionery***

Nearly three-quarters (73.5%) of retail units have a turnover of less than £250,000. Although there were 170 fewer units overall in 2000 than in 1999, the decrease is smaller than it was the previous year, when the number fell by 455 units.

**Table 13: Number of VAT-Based Enterprises Engaged in the Manufacture of Bread, Cakes, Flour Confectionery and Sugar Confectionery by Turnover Sizeband (number of enterprises and %), 1999 and 2000**

Turnover Sizeband (£000)	1999		2000	
	Number of Enterprises	%	Number of Enterprises	%
1-49	525	12.6	470	11.8
50-99	1,020	24.5	1,000	25.0
100-249	1,570	37.7	1,465	36.7
250-499	650	15.6	650	16.3
500-99	280	6.7	275	6.9
1,000-4,999	105	2.5	115	2.9
5,000+	15	0.4	15	0.4
<b>Total</b>	<b>4,165</b>	<b>100.0</b>	<b>†3,995</b>	<b>100.0</b>

*† — does not sum due to rounding*

*Source: Business Monitor PA1003 — Size Analysis of UK Businesses*

## Employment

The vast majority of manufacturing operations within the industry employ less than 20 people — 85.5% fell into this category in 2000, with 63.1% employing less than 10 people.

<b>Table 14: Number of Local Units Engaged in the Manufacture of Bread, Fresh Pastry Goods and Cakes by Number of Employees (number of units and %), 2000</b>		
<b>Number of Employees</b>	<b>Number of Units</b>	<b>%</b>
1-9	2,110	63.1
10-19	750	22.4
20-49	245	7.3
50-99	80	2.4
100-199	70	2.1
200-499	70	2.1
500-999	20	0.6
1,000+	5	0.1
<b>Total</b>	<b>†3,345</b>	<b>†100.0</b>
<i>† — does not sum due to rounding</i>		
<i>Source: Business Monitor PA1003 — Size Analysis of UK Businesses</i>		

## REGIONAL VARIATIONS IN THE MARKETPLACE

Plant baking is spread throughout most of the UK, although there tends to be more of a concentration in the Midlands and the North, where bread consumption is often higher.

Most of the large plant bakeries currently operating in 2000 began as small family businesses, and some still operate from a single location, with distribution focused on a relatively small area. Others have expanded to encompass a number of production facilities, but still with a fairly marked regional bias: for example, Warburtons Ltd is strongest in Scotland and the North.

## DISTRIBUTION

More than 80% of bread and bakery products are produced in large plant bakeries. The majority of this is distributed direct to retail and catering outlets using manufacturers' own delivery fleets. As production of different lines tends to be concentrated at individual bakeries within multisite companies, there is a requirement for inter-company trunking to ensure efficient distribution of products.

Retail distribution is increasingly dominated by multiple grocers. These have capitalised on changing consumer tastes with the widespread adoption of ISBs. Multiple grocers continue to take the major share of the wrapped and sliced bread market.

The share of the traditional High Street craft baker — selling products baked on the premises — has been squeezed both by the multiples and by other outlets, such as petrol forecourts and convenience stores. Many of these sites have begun supplying bread and bakery products finished off in in-store bake-off units. For example, one in three of Spar's West Country outlets, many of them on petrol forecourts, now have bake-off units.

Within the craft retail sector, a number of large chains have been active both in expanding (often through acquisitions of smaller chains), and in diversification to encompass takeaway and seated catering business.

Table 15 shows how the three largest bakery chains have expanded since 1996.

<b>Table 15: Number of Retail Units of Leading Multiple Bakers, 1996, 1999 and 2000</b>			
	<b>1996</b>	<b>1999</b>	<b>2000</b>
Greggs PLC	1,052	1,072	1,084
Lyndale Foods Ltd	230	345	355
Three Cooks Ltd	268	296	305
<i>Source: Key Note</i>			

## **HOW ROBUST IS THE MARKET?**

The baking industry has seen severe rationalisation over many years. The first was during the 1950s and 1960s as the growth in plant bakeries led to the demise of many small operations. The second phase included the expansion of supermarket multiples in the 1980s and 1990s. This led to further pressures on the market, both from fierce price-cutting of standard and premium sliced loaves, and from the widespread adoption of ISBs. These moves have affected both the dwindling craft sector and the larger plant bakeries, and the past year has seen the results of this pressure on the two largest players, including plant closures by Allied Bakeries, and the sell-off of British Bakeries' parent company, Ranks Hovis McDougall by Tomkins PLC.

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## LEGISLATION

The Ministry of Agriculture, Fisheries and Foods (MAFF) has ruled that craft bakers must gain accreditation if they are to bake and sell organic products. This means that individual bakeries must be registered with an approved body — such as the Soil Association — if they wish to enter the organic sector. Unless they have done so, they cannot use the terms 'organic' or 'made with organic ingredients', even for products made from the accredited organic premixes that have been developed by a number of major suppliers.

## 4. Competitor Analysis

### THE MARKETPLACE

The bread and bakery products market is dominated by a few large plant bakers that between them account for around 80% of sales. The importance of these major players is intensified by a high degree of vertical integration within the industry — flour milling and a variety of bread baking and related activities increasingly take place within the same companies.

The growing importance of the bake-off sector, in tandem with a shift in consumer tastes towards Continental breads and patisserie products, has led to the entry of a number of companies from France and elsewhere in continental Europe. Some of these have subsequently been acquired by large UK plant bakers.

**Table 16: Vertical Integration in the Milling and Baking Industry, 2000**

<b>Parent Company</b>	<b>Subsidiary</b>	<b>Activity</b>
Ranks Hovis	Rank Hovis Ltd	Wheat flour milling
McDougall Ltd <sup>f</sup>	Ranks Meel BV	Wheat flour (Netherlands)
	British Bakeries Ltd	Bread and other bakery products
	Le Pain	
	Croustillant Ltd	Bakery products
	Martin Specialits SA	Bread products and patisserie
	Three Cooks Ltd	Bakery and catering outlets
Associated British Foods PLC	Allied Grain Ltd	Grain trading
	Allied Mills Ltd	Flour milling
	Westmill Foods Ltd	Packaging of flour and cereals
	AB Ingredients Ltd	Bakery ingredients
	Allied Bakeries Ltd	Bread and other bakery products
	Speedibake Ltd	Frozen and part-baked bakery products

*Table continued overleaf...*

**Table 16: Vertical Integration in the Milling and Baking Industry, 2000**

*...table continued from previous page*

Northern Foods PLC	Kara Grain D'Or Ltd	Bakery products
	Fletchers Bakeries Ltd	Bread and other bakery products
	Smiths Flour Mills Ltd	Flour milling

*† — Sold by Tomkins PLC to Doughty Hanson in July 2000*

*Source: Company accounts/Key Note*

## MARKET LEADERS

**Table 17: Selected Leading Companies in the UK Bread Market by Turnover (£m), 1999/2000**

Company	Parent Company	Turnover (£m)	Year End
Allied Bakeries Ltd	Associated British Foods PLC	461.5	<sup>†</sup> 18/09/99
British Bakeries Ltd	Tomkins PLC	407.7	01/05/99
William Jackson & Son Ltd <sup>†</sup>	-	191.3	<sup>†</sup> 29/04/00
Warburtons Ltd	-	162.4	30/09/99
Greggs PLC	-	308.7	01/01/00
Kears Group Ltd	Greencore Group PLC	94.9	25/09/99
Lyndale Foods Ltd	-	94.8	30/09/99
Fletchers Bakeries Ltd	Northern Food PLC	61.7	03/07/99
Three Cooks Ltd	RHM	52.4	01/05/99
Frank Roberts & Sons Ltd	-	27.0	04/09/99

*Table continued overleaf...*

**Table 17: Selected Leading Companies in the UK Bread Market by Turnover (£m), 1999/2000**

*...table continued from previous page*

Fine Lady Bakeries Ltd	Heygate & Sons Ltd	37.8	<sup>†</sup> 27/03/99
Harvestime Ltd	William Price & Sons Ltd	41.9	01/01/00

*† — turnover figures given for a 53-week period*

*‡ — known as William Jackson & Son PLC until 14/06/00*

*Source: ICC Juniper database*

## Allied Bakeries Ltd

### Company Structure

Allied Bakeries Ltd is part of the Associated British Foods (ABF) PLC group, whose activities include agriculture, ingredients and oils and retailing (the Primark Stores Ltd clothing chain). Other grocery companies owned by ABF include sugar (The Silver Spoon Company Ltd), tea, ice creams and preserves. In October 2000, ABF announced that it would sell its Burton's Biscuits Ltd subsidiary to US company Hicks, Muse, Tate & Furst, in order to focus on products where it has a leading market position.

During 1998, Allied Bakeries was restructured into four divisions:

- Kingsmill division — produces high volumes of branded and own-label bread and rolls
- Sunblest division — supplies independent retailers, symbol groups and the convenience sector
- Special Products division — has three subdivisions covering part-baked bread, bread for sandwiches, and bakery snacks/speciality breads
- Allied Bakeries Ireland — supplies branded and own-label products to the Republic of Ireland and Northern Ireland.

The company produces the market-leading Kingsmill brand, plus Allinson, Mighty White, HiBrand and Sunblest.

### ***Current and Future Developments***

In response to the difficult market conditions of the late 1990s, when supermarket price wars led to economy loaves being sold for as little as 7 pence, Allied ceased production entirely at two of its plants (Nottingham and Norwich) in 1999. It further stopped bread production at Chester, while opening two new plants at West Bromwich and Glasgow. The closure of the company's Lytham and Ipswich bakeries were announced in 2000, and the Aberdeen depot is due to close in summer 2001.

The autumn of 2000 saw the launch of a scheme initiated by the Kingsmill brand, in conjunction with environmental regeneration charity Groundwork UK, to create children's play areas. The first site is close to the Kingsmill bakery plant at West Bromwich, and there are plans to extend the scheme to areas near the company's other UK bakeries.

The Kingsmill Tasty Crusty loaf, in white and wholemeal variants, was launched in April 2000.

### ***Financial Results***

In the 53-week period ending 18th September 1999, Allied Bakeries Ltd reported a turnover of £461.5m, and a pre-tax loss of £83.7m. In the 52 weeks to 12th September 1998, the company made a turnover of £467.4m.

## **British Bakeries Ltd**

### ***Company Structure***

British Bakeries Ltd is part of Ranks Hovis McDougall Ltd (RHM), which in July 2000 was sold to the private equity firm Doughty Hanson & Co. Ltd by Tomkins PLC — the multinational industrial conglomerate which it had owned since 1992.

RHM is the largest combined miller and baker in the UK, claiming approximately 28% of the milling and 32% of the bread market. As well as British Bakeries, RHM owns the Rank Hovis flour milling business, and the company's European Frozen Bakery division includes the French bakery Sofrapain. Recent acquisitions include Le Pain Croustillant Ltd and Martin Specialits. The group's activities also include the manufacture of packaged cakes, and branded and own-label grocery products.

In 2000, just prior to the sell-off, RHM launched a new division, The Enjoy Organic Company. This encompassed a cross-category range of organic products, including bread and rolls, as well as breakfast cereals, cooking sauces and ready meals.

### ***Current and Future Developments***

Following the sale of RHM to Doughty Hanson, British Bakeries underwent a major review of operations, and a restructuring of the roles of a number of senior managers.

British Bakeries has launched Hovis Crusty Golden Brown to add to the Crusty range, launched with Crusty White in June 1999. The range is based on new baking and bagging techniques, developed so that the loaf can remain crusty for several days without drying out.

The whole Hovis range, including white and brown bread, rolls and baps, was relaunched in 2000, following an extensive consumer research programme.

### ***Financial Results***

Both turnover and pre-tax profits in the year ending 1st May 1999 were down slightly on the previous year's figures. Turnover was £407.7m in 1998/1999 (compared with £410.8m in 1997/1998), and pre-tax profits were £10.8m.

## **William Jackson & Son Ltd**

### ***Company Structure***

William Jackson Bakery is a division of William Jackson & Son Ltd. The bakery is based mainly in Yorkshire and the North East, with factories in Hull and Stockton-on-Tees. The business is organised in three divisions:

- Retail division — markets branded bread, snack products and speciality breads to the independent sector, supermarkets and wholesalers. It also supplies own-brand products to multiple retailers.
- Food Service division — supplies ambient and frozen bakery products, including sandwich, flavoured and crouton breads, to restaurants, sandwich makers and food manufacturers.
- Export division — deals with the export of ambient and frozen branded and own-label products to countries including Saudi Arabia and Iceland, as well as continental Europe.

### ***Current and Future Developments***

In 2000, the company launched Nutribread, a functional bread enriched with oestrogen and evening primrose oil, aimed at menopausal women.

### ***Financial Results***

In the 53-week period to 29th April 2000, turnover for William Jackson & Son Ltd was £191.3m, and pre-tax profits were £4.3m. In the year ending 24th April 1999, the company recorded a turnover of £194.9m.

## **Warburtons Ltd**

### ***Company Structure***

Warburtons Ltd is a family company, founded in Bolton more than 120 years ago. It now has eight bakeries in the north of England and the Midlands, employing more than 5,000 people and producing over 1 million loaves of bread each day.

### ***Current and Future Developments***

The company has recently appointed a new Commercial Director, Peter Eglin, who was previously with the Centura Foods division of RHM. His brief is to develop the premium bread and morning goods business.

Among new product launches by Warburtons in 2000 were two new super premium products — a 400 gram (g) Original Brown Farmhouse loaf, and an 800g Malted Grain Farmhouse loaf. Both are soft-baked, thick-sliced loaves. An 800g Seeded Batch loaf was also launched in the super premium sector. According to its promotional literature, this product is designed to attract young aspirational consumers who, according to Warburtons' research, are always on the lookout for new and exciting bread products.

Another 2000 launch was an organic range consisting of White and Wholemeal Stoneground Organic loaves. A new soft white sliced loaf — a Blackpool Milk Roll featuring Rugrats cartoon characters — was launched in May 2000.

### ***Financial Results***

Turnover increased by 3.9% to £162.4m in the year ending 30th September 1999. The company reported pre-tax profits of £18.1m during this year.

## **Kears Group Ltd**

### ***Company Structure***

Kears Group Ltd, which began as a small family bakery in Gloucestershire in the 1890s, operates nine bakeries located mainly in the Midlands, Wales and the north of England.

The Kears Group also incorporates Rathbones Bakeries Ltd, which it took over in 1999. In addition to a wide range of own-label products, the Group manufactures bread, rolls and morning goods under the Rathbones label.

The company is now part of the Irish Greencore Group PLC, which has recently taken over the Hazlewood Foods PLC sandwich business (see Chapter 7 of this report — Current Issues).

### ***Current and Future Developments***

The completion of the purchase process by the Greencore Group is due to take place in 2001. All the companies within the Kears Group, which previously traded under their own names (Starbake, Robertsons and Coolcore), had been renamed Rathbones by the end of 2000.

### ***Financial Results***

Turnover for Kears Group Ltd increased by 10.6% to £94.9m in the year to 25th September 1999. Pre-tax profit decreased to £5m.

## **Fletchers Bakeries Ltd**

### ***Company Structure***

A family business founded in 1923 and based in Sheffield, Fletchers Bakeries Ltd supplies fresh speciality breads and bakery products to UK supermarkets, and frozen products to food service markets through frozen food wholesalers.

The company was purchased by Northern Foods PLC, which already had a 25% stake in the business, in 1999. It became part of the company's Convenience Food division alongside the existing speciality bakery business of Kara Grain d'Or Ltd.

### ***Current and Future Developments***

During the second half of 1999, the Fletchers and Kara Grain d'Or businesses were integrated, with management functions combined in Sheffield, and the closure of Kara's Milton Keynes bakery.

### ***Financial Results***

Turnover for Fletchers Bakeries Ltd in the 53-week period to 3rd July 1999 reached £61.7m, with pre-tax profits decreasing to £2.8m. In the 52-week period to 27th June 1998, turnover for the company reached £57.5m.

## **Frank Roberts & Sons Ltd**

### ***Company Structure***

Frank Roberts & Sons Ltd includes the Roberts Bakery Ltd business. The wholesale bread operation supplies both plant and craft breads and morning goods to shops and supermarkets in the north of England, Scotland, the Midlands, East Anglia and London, with exports to a number of European countries. Roberts Bakery stopped producing own-label bread some years ago.

### ***Current and Future Developments***

The company has extended the plant line at its bakery several times — it is now 44 metres long, probably making it the longest plant line in the country.

### ***Financial Results***

Turnover for Frank Roberts & Sons Ltd in the year ending 4th September 1999 was £27m, and pre-tax profits were £1m. The company recorded turnover of £25.8m in the 53-week period to 5th September 1998.

## **Fine Lady Bakeries Ltd**

### ***Company Structure***

Fine Lady Bakeries Ltd has its total production facility in Banbury, Oxfordshire. The company, which has a workforce of 380, makes direct deliveries within a 150 mile radius, and supplies other parts of the UK and Europe using third-part hauliers. The company is part of the Heygate & Sons Ltd group, which is the largest independent flour miller in the UK.

### ***Financial Results***

Figures for the year ending 27th March 1999 showed turnover at £37.8m, an increase of 17.2% from the previous year, and pre-tax profits at £1.7m.

## **Harvestime Ltd**

### ***Company Structure***

Harvestime Ltd is the plant bread baking division of the privately-owned William Price & Sons Ltd group. The William Price group also has a Speciality Bread division, comprising New Primebake Ltd, which makes added value breads, garlic and focaccia breads, and Boboli (UK) Ltd, which makes pizza and speciality breads.

Harvestime bakeries operate from two plants, in Walsall and Leicester, and coverage includes North West England, London, Wales and the South West. The company's products are also exported to Europe, and are used by the food service and sandwich-making industries.

### ***Current and Future Developments***

The company produces wrapped breads and morning goods under supermarket own-label brands, and also under the Harvestime brand, which is sold through Symbol Group stores. It also produces crusty bread for in-store bakeries (ISBs), and claims a 56% share of the UK ISB crusty bread market.

A dedicated organic bread production facility was recently opened at Leicester. The organic range includes premium sliced white, wholemeal and malted brown loaves. At the end of 2000 the company launched Organic Crusty, claiming to be the first ever organic crusty sliced loaf.

## ***Financial Results***

The company's turnover increased by 13.9% to £41.9m in the year to 1st January 2000. Pre-tax profits reached £302,000.

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## **SPECIALIST RETAILERS**

The three major chains of specialist retailers are Greggs PLC, Lyndale Foods Ltd and Three Cooks Ltd. All three continued to expand in 2000.

### **Greggs PLC**

#### ***Company Structure***

The Greggs chain was founded in the 1930s in Newcastle, and now has more than 1,000 outlets. The group has grown mainly through the purchasing of smaller regional chains. Some of these continued to operate under their original names, but they have been gradually rebranded. In 1999, the Leeds-based Thurston chain was rebranded as Greggs of Yorkshire, and the Braggs division became Greggs of Birmingham. This leaves only the specialist Birketts operation in the Lake District, and the Bakers Oven outlets — which were purchased from ABF in 1994, and are being converted into seated catering formats — which do not carry the Greggs name.

#### ***Current and Future Developments***

The company opened 53 new outlets, and closed 41, during 1999. A new group technical centre has recently been opened at Newcastle-on-Tyne. A new shop design has been formulated for the Greggs brand, in two formats — one for city centres and one for suburban locations.

Greggs' profile has been boosted during 2000 by the presence of an outlet in the Millennium Dome, for which it has an exclusive contract to supply bakery products.

#### ***Financial Results***

Turnover for the company was £308.7m during the financial year ending 1st January 2000, and pre-tax profits were £21.5m. In the 53-week period ending 2nd January 1999, the company recorded a turnover of £291.4m.

### **Lyndale Foods Ltd**

#### ***Company Structure***

Lyndale Foods Ltd was purchased from Warburtons Ltd in 1996, and consists of 355 outlets trading under a number of different names, including Spinks, Fords, Sayers, Mountstevens, Hampsons, Burtons and Anne's.

### ***Financial Results***

In the year to 30th September 1999, Lyndale Foods Ltd reported a turnover of £94.8m, an increase of 10.8% over the previous year's turnover, and a pre-tax profit of £1.7m.

### **Three Cooks Ltd**

#### ***Company Structure***

Three Cooks Ltd is part of the RHM Group, which has recently been sold by Tomkins PLC. It has 305 outlets spread throughout the country, which are supplied by the company's Birmingham bakery.

#### ***Current and Future Developments***

The chain has followed the trend for bakery outlets to diversify into lunchtime take-away snacks and seated catering. 90 of the outlets also operate self-service cafés.

#### ***Financial Results***

In the year ending 1st May 1999, Three Cooks Ltd's turnover fell by 4.8%, to £52.4m. The company made a pre-tax profit of £349,000.

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## **OUTSIDE SUPPLIERS**

### **Wheat Supplies**

UK flour millers use 5.5 million tonnes of wheat each year to produce around 4.5 million tonnes of flour. The vast majority of wheat used by millers is UK-grown. Depending on the quality of the UK harvest, some wheat may be imported from other European countries (mainly France and Germany), or from the US. Imports of North American wheat — which is particularly suited to the type of high risen loaf favoured by UK consumers — have fallen dramatically due to improvements in the quality of UK wheat varieties, and technical improvements in baking.

**Table 19: Total UK Wheat Harvest (million tonnes), 1985/1986-1999/2000**

1985/1986	12.1
1990/1991	14.0
1995/1996	14.3
1996/1997	16.1
1997/1998 <sup>†</sup>	15.0
1998/1999	15.4
1999/2000 <sup>e</sup>	15.0

*†* — 53 weeks  
*e* — Key Note estimates

Source: NIAB/Nabim

Despite the variable quality of the 1999 wheat harvest, UK grain still provided more than 80% of millers' requirements in 1999/2000. There has been an increase in the proportion of UK wheat production which is given over to breadmaking varieties (which accounted for approximately a third of the total wheat area in 2000).

**Table 20: Wheat Usage by Millers (%), 1985/1986-1999/2000**

	Home-Grown	EU	Third Country	Total
1985/1986	62	21	17	100
1990/1991	88	5	7	100
1995/1996	86	9	5	100
1996/1997	86	8	6	100
1997/1998 <sup>†</sup>	81	12	7	100
1998/1999	81	8	11	100
1999/2000 <sup>e</sup>	82	7	11	100

*†* — 53 weeks  
*e* — Key Note estimates

Source: NIAB/Nabim

## Flour Millers

A total of 34 flour milling companies, operating 70 mills, are now active in the UK; total industry turnover is in excess of £1bn. The two largest companies (Allied Mills Ltd and Rank Hovis Ltd, which are both part of companies active in the bread market) account for around half of all production.

During 1998, the Irish company Kerry Foods (NI) Ltd bought the Spillers flour milling business, consisting of eight mills. Kerry Foods subsequently sold six of these to Rank Hovis, but, following an investigation by the Office of Fair Trading (OFT), Rank Hovis was ordered to dispose of four mills. These were sold to the US-based company Archer, Daniel Midland (ADM) in April 1999.

In November 1999, Rank Hovis took advantage of the heightened interest in British-produced food by launching Cavalier — a flour made entirely from British wheat, but with the same baking characteristics as French flour.

**Table 21: Flour Production by Type of Flour  
by Volume (000 tonnes and %), 1995/1996-1999/2000**

	<b>1995/ 1996</b>	<b>1996/ 1997</b>	<b>1997/ †1998</b>	<b>1998/ e1999</b>	<b>1999/ e2000</b>
Tonnes (000)	4,357	4,449	4,530	4,478	4,480
<b>Bread-Making Flour</b>					
White	53.7	53.1	53.3	53.5	54.8
Brown	3.7	3.8	3.6	3.2	2.2
Wholemeal	5.2	4.7	4.5	4.2	5.4
Biscuit	13.6	13.1	13.2	12.6	12.0
Cake	1.4	1.4	1.7	1.7	1.9
<b>Prepacked Flour</b>					
Household	2.4	2.3	2.4	2.4	3.2
Self-raising	1.7	1.8	1.7	1.5	0.4
Other and starch	18.3	19.8	19.6	20.5	19.5
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>†100.0</b>	<b>†100.0</b>
<i>† — does not sum due to rounding</i>					
<i>e — Key Note estimates</i>					
<i>Source: Ministry of Agriculture, Fisheries and Food (MAFF)</i>					

## ADVERTISING AND PROMOTION

Bread and bakery products were supported with £12.4m of advertising in the year to September 2000, a slight decrease on the previous year.

	<b>1999</b>	<b>2000</b>
Allied Kingsmill Bread	1,553	1,638
Cuisine de France boulangerie range	-	128
Greggs Bakers product range	-	758
Hovis Bread	419	-
Hovis Crusty Bread	2,288	1,115
Hovis Granary Bread	1,263	-
Hovis Hoolies	782	-
Hovis White Bread	-	1,203
Nimble Amazing Grain Malted Bread	-	334
Pillsbury Toaster Pockets	994	523
Sharwoods Naan Bread	200	86
Soreen Malt Loaf	-	166
Warburtons Bakeries	168	-
Warburtons bread range	2,075	1,121
Warburtons organic bread range	-	444
Warburtons product range	-	757
Other	3,900	4,164
<b>Total</b>	<b>13,642</b>	<b>12,437</b>

*Source: ACNielsen MMS*

As in previous years, the 'big two' plant bakeries, Allied Bakeries and British Bakeries, took a major share of advertising expenditure. However, this share has decreased slightly, from 46.2% to 34.5% of the total. While the total expenditure by Allied Bakeries increased, taking their share to 13.2%, British Bakeries, which demerged from its former parent, Tomkins PLC during the year, saw its share of advertising expenditure decrease from 34.8% to 21.3%.

A £3.5m television advertising campaign for the newly-launched Kingsmill Tasty Crust loaf began in July 2000, featuring comedians Mel and Sue. Allied Bakeries has also invested £500,000 in women's magazine advertising for Kingsmill rolls and baps.

In 2000, the family firm Warburtons took an 18.7% share of total advertising expenditure — a similar level to the previous year. The 2000 marketing campaign for the Warburtons' range includes television advertising in Scotland, the north of England and the Midlands — where the brand has most strength — with three separate executions for the Organic range, Toastie and Seeded Batch loaves. The campaign also features posters, sampling and coupons and, in an attempt to capture the interest of younger consumers, the company has produced point-of-sale (POS) material incorporating lifestyle photography, with postcard-sized reproductions available in bars in northern cities.

**Table 23: Main Media Advertising Expenditure by Allied Bakeries, British Bakeries and Warburtons (£000), Year to September 1999 and 2000**

	1999		2000	
	£000	% of Total	£000	% of Total
Allied Bakeries — Kingsmill	1,553	11.4	1,638	13.2
British Bakeries — Hovis/Nimble	4,752	34.8	2,652	21.3
Warburtons	2,243	16.4	2,322	18.7

*Source: ACNielsen MMS*

## Exhibitions

The major exhibition for the trade is Food and Bake, which is organised by Bakery Exhibitors Ltd (BEL), an industry consortium which has run the exhibition since 1989. The management of Food and Bake is undertaken for BEL by publisher Turret RAI PLC. The 2000 exhibition, which took place at the NEC in Birmingham, attracted nearly 19,000 visitors.

# 5. Strengths, Weaknesses, Opportunities and Threats

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## TOTAL MARKET

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### Strengths

- Bread is a staple item in the UK diet, and as such has high household penetration.
- Its nutritional benefits fit in well with government guidelines concerning healthy eating.
- It is a regular purchase for supermarket shoppers.

### Weaknesses

- Continued price-cutting has had a damaging effect on market value.
- The overall bread market is mature and saturated, with little room for growth.
- Changing eating habits have meant the disappearance of meals such as 'high tea', at which bread was traditionally consumed.
- British consumers eat less bread than those in other European countries, who tend to use bread as an accompaniment to main meals.

### Opportunities

- The boom in organic foods has yet to be fully exploited by the bread market, and offers many new opportunities.
- Consumers are becoming more discerning in their approach to food, and are generally willing to pay more for premium products.
- Despite saturation in terms of market penetration, there is scope for increasing frequency of purchase; for example, by encouraging consumers to eat more bread with meals.

### Threats

- Some of the industry's efforts to add value to the market by developing premium and super premium ranges may be counter-productive, as the wide range of product positionings can be confusing to consumers.
- Bread still has a commodity image, which is hard to shake off.

## WHITE BREAD

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### Strengths

- The taste and texture of white bread tends to be preferred by consumers, particularly men and children, who are the heaviest users of bread.
- Most health educators agree that white bread has many nutritional benefits.
- Even without the heavy discounting characteristic of recent years, white bread offers the consumer excellent value for money.

### Weaknesses

- The image of white bread is less sophisticated than that of wholemeal and specialist breads.
- The above weaknesses, combined with the fact that it is frequently used by retailers as a loss-leader, means that it tends to have a rather downmarket positioning.

### Opportunities

- There are still opportunities to develop the super-premium sector by attempting to give sliced and wrapped bread more of the characteristics of craft-baked products.
- The development of the organic sector may help to add value to the market for white bread.
- Initiatives aimed at lengthening the shelf life of white bread have encouraged convenience stores to carry larger stocks, and a wider variety of products.
- There are opportunities for new product development (NPD) focusing on white bread products that are more suitable for smaller households.

### Threats

- Retail price-cutting activity represents a bigger threat to the white bread sector than to any other.
- There are signs that the premium sector has already been devalued by price cuts, and no guarantee that in time this will not also apply to the super premium sector.
- The white bread sector is most at risk of losing sales in the face of the success of other sectors.
- Consumer confusion over product positioning is mainly centred on the white bread sector.

## **BROWN AND WHOLEMEAL BREAD**

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### **Strengths**

- The sector generally has a more up-market image, and consumer base, than white bread.
- Consumers of brown and wholemeal bread tend to be more loyal to the sector, and less likely to be influenced by price cutting.
- Wholemeal bread contains more fibre than white bread, and as such still has a healthier image in the minds of many consumers.

### **Weaknesses**

- Brown bread has less mass consumer appeal than white bread.
- Those most likely to reject brown or wholemeal include men and children, who have the highest penetration levels for bread overall.
- The cost to the consumer of brown and wholemeal bread is usually higher than white bread.

### **Opportunities**

- The sector has been the focus of much NPD during the past 2 years. This is addressing some of the issues concerning taste and texture that have prevented products within the sector from reaching a wider consumer base.
- As wholemeal bread already has a 'healthy' image, the development of organic varieties is likely to appeal to existing users.
- Younger consumers are particularly promising as a potential market.
- Premium and super premium products within the brown and wholemeal sector will help add value to sector sales.

### **Threats**

- The strengthening position of the specialist bread sector — which has the same upmarket appeal as brown and wholemeal bread — is likely to have a detrimental effect on sales.

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## ETHNIC AND SPECIALITY BREADS

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### Strengths

- The products fit in well with increased consumer demand for quality and authenticity.
- The internationalisation of eating habits has been prompted by foreign travel and multi-ethnic communities in many areas of Britain.
- Growing interest in cookery, and the desire to try exotic and unusual dishes, has benefited the market.
- The products generally benefit from higher profit margins than other types of bread.
- Some speciality breads — for example pitta and naan — have relatively long shelf lives.

### Weaknesses

- The sector is more prone than others to the effect of short-term fashions in eating habits — some new products which sell well at first may prove to have only novelty value.
- Crusty continental breads, especially those produced in in-store bakeries (ISBs) by the bake-off method, generally need to be consumed shortly after purchase. This does not fit in well with British shopping habits.

### Opportunities

- The growth of specialist sandwich outlets means that consumers are being constantly exposed to new and innovative bread varieties, which eventually make their way to in-home use.
- One of the most recent examples of innovation within the market is the 'wrap', or flour tortilla, which is a new and growing product area.
- Traditional varieties, such as Irish soda breads, are becoming increasingly popular.
- There is scope for the development of organic varieties of many specialist breads.
- Some ethnic ready meals now come packaged with the appropriate breads — for example pitta or naan — to accompany them. This is a principle which can be extended to other forms of bread.

### Threats

- The sector may be prone to discounting in the future.

## **BAKERY PRODUCTS**

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### **Strengths**

- The sector encompasses a wide variety of products, and there are still many opportunities for NPD.
- The products are even more 'convenient', in terms of ease of preparation and eating, than those in other sectors.
- They fit in well with today's eating habits, and in particular with the trend for snacking and 'grazing', as opposed to conventional meals.
- The products generally freeze well, and have short defrosting times.

### **Weaknesses**

- Bakery products are generally more expensive to the consumer than white and brown loaves.
- There is still a strong regional bias in respect of some products.

### **Opportunities**

- Many products (such as hot cross buns, which were originally available only on a seasonal basis) are now on sale for most of the year.
- The sector lends itself well to impulse purchasing.
- Bakery products are particularly suitable for children, and especially for use in school lunchboxes and for after-school snacks. They are also well suited to the needs of smaller households.
- The bakery products sector can accommodate brand extensions of many premium and super premium products developed within the white and brown bread sectors.

### **Threats**

- The sector is approaching maturity, and is beginning to exhibit some of the characteristics of the white bread sector — including price-cutting and a slowing down of NPD.
- Many 'standard' products within the sector (such as bread rolls, buns, etc.), now have commodity status.

## 6. Buying Behaviour

### INTRODUCTION

This section is based on the annual Target Group Index (TGI) survey, which is carried out by BMRB International Ltd. The following tables show bread usage among female housewives.

### CONSUMER PENETRATION

Despite the fact that penetration of bread is still almost universal, there has been a small but steady decrease since 1998. Even so, virtually all female housewives (97.7%) said they use bread in 2000.

	<b>1998</b>	<b>1999</b>	<b>2000</b>
Any bread	99.3	98.4	97.7
White bread	86.6	86.5	86.7
Brown bread	46.1	45.5	47.8

*Source: Target Group Index (TGI), © BMRB International Ltd, 1998, 1999 and 2000*

The popularity of white bread remains constant, and at 86.7% penetration, it is still much more widely used than brown bread. However, the fortunes of brown bread do seem to be on the upturn slightly, with 47.8% penetration in 2000, compared with 45.5% in 1999.

### Usage of Bread

Nearly a half of all female housewives (47.6%) fell into the light usage category in 2000, getting through two or fewer loaves each week. Just under four in ten (37.2%) used between three and five loaves a week, with only 12.8% using six or more.

<b>Table 25: The Usage of Bread (% of female housewives), 1998-2000</b>			
	<b>1998</b>	<b>1999</b>	<b>2000</b>
Heavy users	13.7	12.6	12.8
Medium users	37.9	39.2	37.2
Light users	47.7	46.6	47.6
<i>Heavy users — use 6 or more loaves per week</i>			
<i>Medium users — use 3 to 5 loaves per week</i>			
<i>Light users — use 2 loaves or less per week</i>			
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 1998, 1999 and 2000</i>			

The proportion of heavy users, which fell between 1998 and 1999, actually rose between 1999 and 2000. There was also an increase in the number of light users, while penetration within the 'medium usage' category fell by two percentage points.

## **Number of Loaves Purchased**

The high household penetration of bread is offset by the fact that consumption levels are fairly low. More than one in five of all female housewives who use bread, use only one loaf a week, and a further one in four use only two loaves each week.

<b>Table 26: Number of Loaves Used Per Week (% of female housewives), 1999-2000</b>		
	<b>1999</b>	<b>2000</b>
8 loaves a week or more	5.1	5.6
6 or 7 loaves a week	7.7	7.5
5 loaves a week	8.9	9.4
4 loaves a week	14.4	12.6
3 loaves a week	16.5	16.1
2 loaves a week	25.4	25.6
1 loaf a week or less	21.4	22.5
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 1999 and 2000</i>		

Just over one in 20 female housewives say they use eight loaves of bread or more each week.

## Type of Bread Purchased

Usage of wholemeal, brown and granary bread has been falling steadily, while the fortunes of white bread has been rising correspondingly. In 2000, nearly seven in ten female housewives (69.6%) said that white bread was the type they used most often, with just over one in five (21.5%) using wholemeal most often.

<b>Table 27: Type of Bread Most Often Used (% of female housewives), 1998-2000</b>			
	<b>1998</b>	<b>1999</b>	<b>2000</b>
White bread	66.4	66.7	69.6
Wholemeal bread	22.6	22.3	21.5
Brown bread	14.7	14.3	13.4
Granary bread	11.1	11.1	10.6
Other types of bread	3.0	3.0	2.2
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 1998, 1999 and 2000</i>			

The relative unpopularity of brown bread is underlined by the fact that less than one in ten of all female housewives (8.8%) use three or more loaves a week. Just under four in ten (39%) are light users of brown bread, using two or fewer loaves each week.

Just over one in ten (10.2%) are heavy users of white bread, consuming six or more loaves a week, while nearly a third (32.1%) use three to five loaves a week. A total of 44.4% of all female housewives are light users of white bread, whose weekly usage amounts to no more than two loaves.

## Purchase of Bread by Age

Those in the 35 to 44 age group are the heaviest users of bread, with 21.4% using at least six loaves per week, and 45% using three to five loaves. This is the age group most likely to be catering for families with older children, who tend to be heavy consumers of bread.

<b>Table 28: Usage of Bread by Age (% of female housewives), 2000</b>			
	<b>Heavy Users</b>	<b>Medium Users</b>	<b>Light Users</b>
All female housewives	12.8	37.2	47.6
<b>Age</b>			
15-24	11.9	31.7	54.9
25-34	15.5	38.9	44.1
35-44	21.4	45.0	32.7
45-54	15.0	41.5	41.5
55-64	9.2	37.4	50.9
65+	4.9	28.1	62.7
<i>Heavy users — use 6 or more loaves per week</i>			
<i>Medium users — use 3 to 5 loaves per week</i>			
<i>Light users — use 2 loaves or less per week</i>			
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 2000</i>			

Female housewives at the younger and older ends of the age spectrum eat less bread. A total of 54.9% of 15 to 24 year-olds, and 62.7% of those over 65, are light users, consuming no more than two loaves per week. As well as the fact that both of these age groups tend to live in smaller households, it is also the case that 15 to 24 year-olds often have busy lifestyles and may eat a high proportion of meals away from home, while those over 65 may have smaller appetites.

## Purchase of Bread by Social Grade

Social class has a strong influence on bread usage, with those in the C2 and D groups considerably more likely than ABs and C1s to be heavy users of bread. This may be partly related to income, and to the fact that alternatives to bread are often more expensive than standard white sliced loaves, and partly to eating habits.

	<b>Heavy Users</b>	<b>Medium Users</b>	<b>Light Users</b>
All female housewives	12.8	37.2	47.6
<b>Social Grade</b>			
AB	9.3	34.1	54.5
C1	9.3	34.4	54.1
C2	16.5	44.3	37.1
D	17.8	41.3	38.5
E	14.1	32.3	50.3
<i>Heavy users — use 6 or more loaves per week</i>			
<i>Medium users — use 3 to 5 loaves per week</i>			
<i>Light users — use 2 loaves or less per week</i>			
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 2000</i>			

A relatively high proportion of those in the E group (50.3%) are light users of bread. This is no doubt related to the fact that a high proportion of these are pensioners, who have smaller appetites and live in smaller households.

## Purchase of Bread by Region

There are some strong regional variations in the extent to which female housewives use bread, with levels of bread usage no doubt linked to differences in eating habits. Those living in Wales and the north west of England tend to eat the most bread, with those in London, the South East and South West eating the least.

<b>Table 30: Usage of Bread by Region (% of female housewives), 2000</b>			
	<b>Heavy Users</b>	<b>Medium Users</b>	<b>Light Users</b>
All female housewives	12.8	37.2	47.6
<b>Region</b>			
Greater London	10.9	34.3	53.0
South East/East Anglia	10.9	36.2	50.8
South West	9.6	35.4	53.1
Wales	15.9	43.0	37.9
East and West Midlands	15.1	37.7	44.3
North West	17.1	42.3	38.5
Yorkshire and Humberside	11.6	37.6	48.3
North	14.4	40.5	43.3
Scotland	12.8	32.6	52.1
<i>Heavy users — use 6 or more loaves per week</i>			
<i>Medium users — use 3 to 5 loaves per week</i>			
<i>Light users — use 2 loaves or less per week</i>			
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 2000</i>			

## Purchase of Bread by Presence and Age of Children

Female housewives with children in the 10 to 15 age group use more bread than any other group; nearly three in ten (29.4%) use at least six loaves a week, underlining the importance of bread as an ingredient in main meals, packed lunches and after-school snacks for this age group. Those with children in the 5 to 9 age group also use more bread than most (26.7% are heavy users).

By contrast, more than half of those with no children in their households (56.9%) use only two or fewer loaves of bread each week.

**Table 31: Usage of Bread by Presence and Age of Children (% of female housewives), 2000**

	<b>Heavy Users</b>	<b>Medium Users</b>	<b>Light Users</b>
All female housewives	12.8	37.2	47.6
No children in household	8.0	32.2	56.9
Children under 1 year	15.8	39.4	42.3
Children 1-4 years	20.4	47.0	31.1
Children 5-9 years	26.7	48.7	23.3
Children 10-15 years	29.4	49.7	19.8
<i>Heavy users — use 6 or more loaves per week</i>			
<i>Medium users — use 3 to 5 loaves per week</i>			
<i>Light users — use 2 loaves or less per week</i>			
<i>Source: Target Group Index (TGI), © BMRB International Ltd, 2000</i>			

## Household Purchasing of Bread

Data from the National Food Survey (NFS) indicates that a higher proportion of households purchased sliced standard white loaves in 1999 than in 1998, with rather fewer households buying sliced premium loaves. There was also an increase in the percentage of households buying wholemeal bread in 1999.

**Table 32: Percentage of Households Purchasing Each Type of Bread Within the Survey Week (%), 1998 and 1999**

	1998	1999	% Difference 1998-1999
White unsliced standard	14	14	-
White sliced standard	33	35	2
White sliced premium	24	21	-3
White soft grain, sliced	3	2	-1
Brown (sliced and unsliced)	17	17	-
Wholemeal (sliced and unsliced)	18	20	2
Rolls	27	27	-
Malt/fruit bread	4	4	-
Vienna/French bread	15	15	-
Starch reduced bread and rolls	2	2	-
Sandwiches	5	5	-
Other bread	14	15	1

*Source: National Food Survey (NFS)/Key Note*

## 7. Current Issues

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### SALT IN BREAD

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Having previously resisted the idea of reducing salt levels in bread, the Federation of Bakers has capitulated. Its members have agreed to implement a 10% reduction in salt usage. This means that, taken in tandem with a reduction of 12.5% in salt levels at the end of the 1980s, the salt content of sliced and wrapped bread has now been reduced by nearly a quarter.

Safeway PLC also announced during the year that it would be reducing the amount of salt in its standard bread lines, again by 10%.

### PRODUCT LAUNCHES

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Honeytop Speciality Foods Ltd, which produces own-label products for supermarkets, has launched Naan Pockets — specially-baked naan bread to form a pocket which can hold a filling, in a similar fashion to pitta bread.

Delice de France PLC has introduced the Pain Nature range, which has been produced according to the Control Registered Culture (CRC) concept. The concept offers total traceability and quality guarantees at all stages of the process, through agriculture, milling and baking. It was developed by CAPS, an agricultural co-operative in northern France.

A number of products have been added to Le Pain Croustillant Ltd's range, including Pain Rustique (a traditional roll made to a French medieval recipe, with a hand-made appearance).

### CORPORATE ISSUES

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The Greencore Group, the Irish food company which owns the Kears Group of bakers, announced in November 2000 that it was buying Hazlewood Foods PLC, the largest British sandwich producer.

## 8. The Global Market

### PLANT BAKERIES BEGINNING TO CHALLENGE THE DOMINATION OF CRAFT BAKERS IN EUROPE

Despite the growing internationalisation of eating habits in most European countries, national variations in eating and shopping habits still have an effect on individual markets for bread.

Germany	30,000
Italy	18,000
France	12,800
UK	5,859
Austria	3,990
Belgium	3,004
Sweden	2,487
Netherlands	1,375
Denmark	1,344

*Source: Federation of Bakers*

Germany has the largest bread market, in terms both of overall market size and per capita consumption. The UK lags behind most other European countries in terms of per capita consumption.

**Table 34: Per Capita Consumption of Bread in Selected European Countries (kg per year), 1998**

Germany	84.4
Austria	69.0
Italy	68.0
France	60.0
Netherlands	60.0
UK	47.0
Belgium	46.5
Spain	30.4

*kg — kilograms*

*Source: Federation of Bakers*

Craft-baked bread has a more dominant position in most continental European countries — and particularly in Southern Europe — than is the case in the UK.

**Table 35: Market Share of Craft and Industrial Bakeries in Selected European Countries (% of turnover), 1998**

	Craft Bakeries	Industrial Bakeries
Spain <sup>†</sup>	92	8
Italy	92	8
Austria	90	10
France	77	23
Belgium	75	25
Germany	64	35
Denmark	46	54
Netherlands	44	56
UK	20	80

*† — figures for 1997*

*Source: Federation of Bakers*

According to the Federation of Bakers, craft bakers accounted for 48% of total European bread production in 1998, with industrial bakers taking a 36% share, and the remaining 16% taken by 'semi-industrial bakeries' (including frozen part-baked products and in-store bakery [ISB] production). The situation is changing, however, and the trend throughout Europe is for plant bakeries to gain share at the expense of craft bakers. For example, it is expected that, in Germany, the number of craft bakers (around 18,000 in 1998) will halve over the next few years.

Although difficulties in recruiting young craft bakers (who are not prepared to work the long hours required) has been cited as one factor leading to this slow decline, the main reason is that industrial and semi-industrial bakeries have increasingly been adapting their strategies to take consumer tastes into account. For example, plant bakeries are turning more and more to producing artisan-style breads, and retail strategies have also been changing. ISBs are capitalising on the fact that most continental consumers prefer to purchase their bread daily for same-day consumption — the production of frozen dough and part-baked bread products for use in bake-off units has been a particular growth area in France. Another trend (notably in Germany) is for plant bakeries to supply their own chains of small retail shops, exploiting the consumer preference for purchasing bread from smaller outlets.

Other similarities with the UK market include the growing demand for ethnic breads, partly due to increased foreign travel, but also due to the movement of ethnic groups within Europe. In Germany, for example, it is estimated that around 10% of all bread production is Turkish bread produced by, and for, the Turkish community. An increasing emphasis on premium products — and particularly on 'exotic' and unusual regional specialities — is another trend which is becoming apparent in some European countries.

There is much evidence of vertical integration within the European industrial baking sector, with many large bakers being owned by agricultural or milling companies. Multinational groups are less in evidence than in some other food sectors, and most industrial bread bakers concentrate solely on their domestic market.

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## **ISB SALES SLOW DOWN IN THE US**

The ISB sector grew strongly in the US between 1987 and 1994, due mainly to supermarket operators adding bakery units (around 7,000 ISBs were introduced into supermarkets during this time). By 1994, nearly eight out of ten supermarkets featured ISBs, and subsequent growth has been through expansion and refurbishment of existing units, and through units being added to new supermarkets.

**Table 36: US In-Store Bakery Units, 1987-2000**

<b>In-Store Bakery Units</b>	
1987	18,900
1992	23,060
1994	25,907
1996	26,890
1998	28,660
2000	30,770

*Source: Modern Baking (www.bakery-net.com)*

The total ISB industry reached an estimated \$16.6bn in 2000, a 12.9% increase on the 1998 figure.

**Table 37: Total US In-Store Bakery Sales by Average Industry Sales Per Year (\$bn and %), 1996-2000**

	<b>\$bn</b>	<b>% Change Year-on-Year</b>
1996	13.2	-
1998	14.7	11.4
2000	16.6	12.9

*Source: Modern Baking (www.bakery-net.com)*

Growth in average weekly unit sales slowed down during the years between 1998 and 2000, during which there was a 1.5% increase, compared with a 4.7% increase between 1996 and 1998.

**Table 38: US In-Store Bakery Average  
Weekly Unit Sales (\$ and %), 1996-2000**

	\$	% Change Year-on-Year
1996	9,450	-
1998	9,890	4.7
2000	10,040	1.5

*Source: Modern Baking (www.bakery-net.com)*

## 9. Forecasts

### FORECASTS 2001 TO 2005

Despite a buoyant economy, there is little prospect of any marked increase in value within the already saturated bread market. A number of factors, including the status of bread as a staple item in the national diet, mean that there is little room for growth. Although consumers may be willing to pay more for new products within the speciality bread sector, and for organic breads, it is unlikely that this will have a dramatic effect on overall market value in the long term, although it might give the relevant sectors a short-term boost.

**Table 39: Forecast UK Bread and Bakery Products Market by Value at Current Prices (£m at rsp), 2001-2005**

	2001	2002	2003	2004	2005
Value (£m at rsp)	2,883	2,929	2,958	2,985	3,012
% change year-on-year	1.6	1.6	1.0	0.9	0.9
<i>rsp — retail selling prices</i>					
<i>Source: Trade estimates</i>					

### FUTURE TRENDS

#### Demographics

The fact that the population is ageing, plus the trend towards smaller household sizes, will tend to favour the bakery snacks sector. This is because traditional loaves are still available, mainly in large sizes, which may go stale before they are eaten in smaller households.

Although the birth rate is declining, a slight increase is forecast over the next 5 years in the population of 10 to 14 year-olds. As teenagers are among the heaviest consumers of bread, this will have a beneficial effect in the short term.

## Market Segmentation

The speciality and ethnic bread sector holds the most promise for the future, and may help to regenerate consumer interest in bread as more than simply a commodity. This sector is expected to grow at an increased rate over the next few years.

Product innovation within the wholemeal sector may succeed in overcoming consumer resistance to brown bread. However, any increases in sales within this sector may be at the expense of plant-baked white bread rather than adding value to the market as a whole.

## New Product Development

Organic bread and bakery products are likely to be the focus of much new product development (NPD) over the next few years. The extent of their success will depend largely on the success of the organic sector as a whole, but if they do become mainstream products, they may add much-needed value to the market.

## Corporate Issues

The trend for consolidation within the industry will continue. In particular, it is likely that large manufacturing concerns, having bought up small European bakeries to help boost their presence within the in-store bakery (ISB) sector, may now turn their attention to small producers of ethnic and speciality breads.

## Craft Bakers

The craft sector, under pressure from both plant bakeries and multiple food retailers, has been shrinking for many years. The outlook may be somewhat brighter for those businesses which have managed to survive, especially as retail activity is beginning to shift back to High Streets and city centres rather than out-of-town locations. Many have already diversified into takeaway food and/or seated catering. At the more upmarket end of the spectrum, 'boutique' bakeries are appearing. These survive by supplying restaurants and other small outlets, such as delicatessens, with craft-baked bread.

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## EUROPEANISATION

Although the wide variations in eating habits, and in overall bread consumption, which still exist within individual European countries are unlikely to diminish much over the next few years, the growing internationalisation of eating habits, especially among younger and more upmarket consumers, is already having some impact on the bread market. This is likely to continue. As bread is consumed on a more frequent basis in most European countries than it is in the UK, any trend towards more European-style eating habits is to be welcomed by the industry.

The popularity of continental and other foreign bread and bakery products is still on the rise. UK manufacturers will continue to take advantage of this through product innovation and, in the case of larger manufacturers, through the acquisition of European companies. The adoption of the UK-style sandwich on the near continent may be good news for larger plant bakers, who are already exporting fresh sliced and wrapped breads to service the French market.

# 10. Company Profiles

## INTRODUCTION

The following section contains financial profiles of some of the principal companies identified as operating within the market sector discussed in this report. The financial results of some of the important names within the sector may not be reported if:

- their principal activities are so varied that their results are not considered applicable to the survey
- they are no longer trading as separate companies
- their financial data is very out of date.

## DEFINITIONS

A company which has a 'Y' consolidated value has filed consolidated accounts for the relevant year.

† — denotes that the growth rate calculation is invalid, because the figures either move from positive to negative or from negative to positive.

### Turnover (Sales)

This includes all income derived from the principal activities of the firm, net of VAT. It encompasses UK sales, exports and overseas and intercompany sales.

### Pre-Tax Profits

The net trading profit figure after deduction of all operating expenses, including depreciation and finance charges but before deduction of tax, dividends, subventions or group relief, and other appropriations. Where applicable, it will include the share of profits and losses of associated companies. Items described by the company as exceptional are included; extraordinary items are excluded.

### Profit Margin

Pre-tax profits expressed as a percentage of sales.

### Average Remuneration

Total employee remuneration divided by the number of employees.

### Sales per Employee

Sales divided by the number of employees.

## FURTHER INFORMATION

For more detailed financial information telephone *ICC Customer Services* on:  
+44 (0) 29 2066 0370

## ALLIED BAKERIES LTD

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Registered Office	Weston Centre Bowater House 68 Knightsbridge London, SW1X 7LT Tel:01784-451366
Company Registration Number	00079590
Date of Incorporation	30/12/1903
Holding Company	Sunblest Bakeries Ltd
Ultimate Holding Company	Wittington Investments Ltd

### Previous Name(s) and Date(s) of Change

Sunblest Bakeries Ltd (25/12/91)  
Allied Bakeries Ltd (26/11/91)  
Sunblest Bakeries Ltd (15/09/91)

### Principal Activities

The manufacture and sale of food.

### SIC Code

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes

### Structure

Allied Bakeries Ltd's parent company is the Associated British Foods PLC (ABF), the activities of which include agriculture, ingredients and oils and retailing (the Primark Stores Ltd clothing chain). Other grocery companies owned by ABF include sugar (The Silver Spoon Company Ltd), tea, ice creams and preserves.

Allied Bakeries consists of four divisions: Kingsmill division, which produces branded and own-label bread and rolls; Sunblest division, supplying independent retailers, symbol groups and the convenience sector; Special Products division, whose three subdivisions cover part-baked bread, bread for sandwiches and bakery snacks/speciality breads; and Allied Bakeries Ireland, which supplies branded and own-label products to the Republic of Ireland and Northern Ireland.

### Brand Information

Allied brands include the market leader Kingsmill, plus Allinson, Mighty White, HiBrand and Sunblest.

### Recent Developments

In 1999, Allied ceased production entirely at two of its plants (Nottingham and Norwich) and stopped bread production at Chester. Two new plants were opened at West Bromwich and Glasgow. The closure of the company's Lytham and Ipswich bakeries, and of its Aberdeen depot, were announced in 2000.

The Kingsmill Tasty Crusty loaf, in white and wholemeal variants, was launched in April 2000.

## FINANCIAL PROFILE

Year End	18/09/99	12/09/98	13/09/97	14/09/96
Weeks	53	52	52	52
Consolidated	N	N	N	N

### Sales

Sales (£000)	461,490	467,401	459,810	478,414
% change year-on-year	-1.26	1.65	-3.89	-
Exports (£000)	-	-	-	-
Exports/Sales (%)	-	-	-	-

### Profits

Pre-tax Profits (£000)	-83,706	-37,416	-31,353	-34,654
% change year-on-year	123.72	19.34	-9.53	-
Profit Margin (%)	-18.14	-8.01	-6.82	-7.24
Operating Profit (£000)	-83,710	-37,424	-31,209	-34,688

### Employees

Number of Employees	6,021	6,431	6,567	6,840
Average Employee Remuneration (£)	19,015.32	19,102.01	18,385.26	18,537.28
Sales per Employee (£)	75,200.57	72,679.37	70,018.27	69,943.57
Profit per Employee (£)	-13,640.03	-5,818.07	-4,774.33	-5,066.37
Capital Employed per Employee (£)	27,476.17	32,734.57	30,450.13	28,620.76

### Balance Sheet/Ratios

Capital Employed (£000)	165,434	210,516	199,966	195,766
Return on Capital (%)	-49.64	-17.77	-15.68	-17.70
Net Worth (£000)	42,778	20,664	24,725	20,434
Current Ratio (%)	1.45	1.33	1.28	1.12
Liquidity Ratio (%)	1.28	1.17	1.11	0.97

## BRITISH BAKERIES LTD

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Registered Office	Chapel House Liston Road Marlow Buckinghamshire, SL7 1TJ Tel:0115-938 3391
Company Registration Number	00241018
Date of Incorporation	13/07/1929
Holding Company	Ranks Hovis McDougall Ltd
Ultimate Holding Company	Tomkins PLC

### Previous Name(s) and Date(s) of Change

British Bakeries (Midlands) Ltd (02/09/88)

### Principal Activities

The production and sale of bakery products.

### SIC Code

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes.

### Structure

British Bakeries Ltd is part of Ranks Hovis McDougall Ltd (RHM), which is the largest combined miller and baker in the UK, claiming approximately 28% of the milling and 32% of the bread market. As well as British Bakeries, RHM owns the Rank Hovis Ltd flour milling business, and the company's European Frozen Bakery division includes the French bakery Sofrapain. Recent acquisitions include Le Pain Croustillant Ltd and Martin Specialits. The group's activities also include the manufacture of packaged cakes, and branded and own-label grocery products.

### Brand Information

British Bakeries brands include Hovis and Mothers Pride, as well as Nimble and Granary.

### Recent Developments

In July 2000, RHM was sold to the private equity firm Doughty Hanson & Co. by Tomkins PLC, the multinational industrial conglomerate which had owned it since 1992.

In 2000, just prior to the sell-off, RHM launched a new division, The Enjoy Organic Company, encompassing a cross-category range of organic products — including bread and rolls, as well as breakfast cereals, cooking sauces and ready meals.

## FINANCIAL PROFILE

Year End	01/05/99	02/05/98	03/05/97	27/04/96
Weeks	52	52	53	52
Consolidated	N	N	N	N

### Sales

Sales (£000)	407,680	410,836	426,773	417,192
% change year-on-year	-0.77	-3.73	2.30	-
Exports (£000)	5,971	4,617	4,146	2,778
Exports/Sales (%)	1.46	1.12	0.97	0.67

### Profits

Pre-tax Profits (£000)	10,804	13,933	7,539	8,634
% change year-on-year	-22.46	84.81	-12.68	-
Profit Margin (%)	2.65	3.39	1.77	2.07
Operating Profit (£000)	10,829	13,860	17,788	8,630

### Employees

Number of Employees	6,723	6,837	6,984	7,241
Average Employee Remuneration (£)	18,747.43	17,965.92	17,963.54	17,920.31
Sales per Employee (£)	60,639.60	60,090.10	59,954.28	57,615.25
Profit per Employee (£)	1,607.02	2,037.88	1,059.10	1,192.38
Capital Employed per Employee (£)	17,216.57	17,126.52	16,292.67	17,158.54

### Balance Sheet/Ratios

Capital Employed (£000)	115,747	117,094	113,788	124,245
Return on Capital (%)	9.33	11.90	6.50	6.95
Net Worth (£000)	34,326	25,811	15,095	9,338
Current Ratio (%)	1.07	1.03	0.98	0.91
Liquidity Ratio (%)	0.99	0.95	0.90	0.84

## GREGGS PLC

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Registered Office	Fernwood House Clayton Rd Jesmond Newcastle Upon Tyne, NE2 1TL Tel:0191-281 7721
Company Registration Number	00502851
Date of Incorporation	29/12/51
Holding Company	None
Ultimate Holding Company	None

### Previous Name(s) and Date(s) of Change

Greggs Bakeries Ltd (30/12/83)

### Principal Activities

A group engaged in the manufacture and retail of bread, flour confectionery, sandwiches and savoury products and the provision of catering within the shops.

### SIC Codes

15132, Other meat and poultry meat processing.

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes.

### Structure

The Greggs PLC chain of retail bakers was founded in the 1930s in Newcastle, and now has more than 1,000 outlets. The group has grown mainly through the purchasing of smaller regional chains, some of which continued to operate under their original names. Most have now been rebranded, apart from the specialist Birketts operation in the Lake District, and the Baker's Oven outlets, which were purchased from ABF in 1994, and are being converted into seated catering formats.

### Recent Developments

Greggs opened 53 new outlets, and closed 41, during 1999. A new group technical centre has recently been opened at Newcastle on Tyne. A new shop design has been formulated for the Greggs brand, in two formats — one for city centres and one for suburban locations.

The Bakers Oven seated catering concept has experienced some problems, with capital and running costs found to be too high, and investment in this has been slowed down.

Greggs' profile was boosted during 2000 by the presence of an outlet in the Millennium Dome, for which it had an exclusive contract to supply bakery products.

## FINANCIAL PROFILE

Year End	01/01/00	02/01/99	27/12/97	28/12/96
Weeks	52	53	52	52
Consolidated	Y	Y	Y	Y

### Sales

Sales (£000)	308,678	291,420	265,941	238,465
% change year-on-year	5.92	9.58	11.52	-
Exports (£000)	-	-	-	-
Exports/Sales (%)	-	-	-	-

### Profits

Pre-tax Profits (£000)	21,520	20,214	18,035	15,673
% change year-on-year	6.46	12.08	15.07	-
Profit Margin (%)	6.97	6.94	6.78	6.57
Operating Profit (£000)	21,666	20,157	17,988	15,539

### Employees

Number of Employees	14,035	13,420	13,281	12,380
Average Employee Remuneration (£)	8,479.59	8,026.57	7,470.60	7,014.70
Sales per Employee (£)	21,993.44	21,305.63	20,024.17	19,262.12
Profit per Employee (£)	1,533.31	1,477.84	1,357.95	1,265.99
Capital Employed per Employee (£)	6,064.20	5,652.46	5,008.13	4,622.21

### Balance Sheet/Ratios

Capital Employed (£000)	85,111	75,856	66,513	57,223
Return on Capital (%)	25.28	26.15	27.12	27.39
Net Worth (£000)	81,077	69,791	58,619	48,369
Current Ratio (%)	0.50	0.48	0.54	0.65
Liquidity Ratio (%)	0.37	0.36	0.43	0.54

## HARVESTIME LTD

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Registered Office	38 Raleigh Street Walsall West Midlands, WS2 8RB Tel:01922-444546
Company Registration Number	00251769
Date of Incorporation	01/11/30
Holding Company	William Price & Sons Ltd
Ultimate Holding Company	William Price & Sons Ltd

### Previous Name(s) and Date(s) of Change

None

### Principal Activities

Bakers and confectioners.

### SIC Code

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes.

### Structure

Harvestime Ltd is the plant bread baking division of the privately-owned William Price & Sons Ltd group, which also has a speciality bread division, comprising New Primebake Ltd, which makes added value breads, garlic and focaccia breads, and Boboli (UK) Ltd, which makes pizza and speciality breads.

Harvestime Bakeries operates from two plants, in Walsall and Leicester, and coverage includes North West England, London, Wales and the South West. The company's products are also exported to Europe, and are used by the food service and sandwich-making industries.

### Brand Information

The company produces wrapped breads and morning goods under supermarket own-label brands, and also under the Harvestime brand, which is sold through symbol group stores. It also produces crusty bread for in-store bakeries (ISBs), and claims a 56% of the UK ISB crusty bread market.

### Recent Developments

Harvestime recently opened a dedicated organic bread production facility at its Leicester plant. This will produce an organic range which includes premium sliced white, wholemeal and malted brown loaves.

## FINANCIAL PROFILE

Year End	01/01/00	02/01/99	03/01/98	28/12/96
Weeks	52	52	53	52
Consolidated	N	N	N	N

### Sales

Sales (£000)	41,932	36,800	32,013	37,172
% change year-on-year	13.95	14.95	-13.88	-
Exports (£000)	-	-	-	-
Exports/Sales (%)	-	-	-	-

### Profits

Pre-tax Profits (£000)	302	138	304	600
% change year-on-year	118.84	-54.61	-49.33	-
Profit Margin (%)	0.72	0.38	0.95	1.61
Operating Profit (£000)	490	313	472	689

### Employees

Number of Employees	482	474	456	423
Average Employee Remuneration (£)	17,612.03	17,708.86	17,755.05	18,548.46
Sales per Employee (£)	86,995.85	77,637.13	68,879.34	87,877.07
Profit per Employee (£)	626.56	291.14	654.09	1418.44
Capital Employed per Employee (£)	7,811.20	9,151.90	8491.23	9401.89

### Balance Sheet/Ratios

Capital Employed (£000)	3,765	4,338	3,872	3,977
Return on Capital (%)	8.02	3.18	7.70	15.09
Net Worth (£000)	2,258	2,543	2,587	2,462
Current Ratio (%)	0.88	0.94	0.95	0.91
Liquidity Ratio (%)	0.72	0.70	0.75	0.73

## KEARS GROUP LTD

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Registered Office	Claremont Lydney Gloucestershire, GL15 5DX Tel:01594-845678
Company Registration Number	02101165
Date of Incorporation	18/02/87
Holding Company	Kear Family Ltd
Ultimate Holding Company	Greencore Group PLC (Ireland)

### Previous Name(s) and Date(s) of Change

RJT 62 Ltd (30/07/87)

### Principal Activities

A group engaged in the manufacture, marketing and distribution of bakery products.

### SIC Code

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes.

### Structure

Kears Group Ltd began as a small family bakery in Gloucestershire in the 1890s, and is now part of the Greencore Group. It operates nine bakeries located mainly in the Midlands, Wales and the North of England.

The Kears Group also incorporates Rathbones Bakeries Ltd, which it took over in 1999.

### Brand Information

The Group manufactures breads, rolls and morning goods under the Rathbones label, and also produces a wide range of own label products.

## FINANCIAL PROFILE

Year End	25/09/99	26/09/98	27/09/97	28/09/96
Weeks	52	52	52	52
Consolidated	Y	Y	Y	Y

### Sales

Sales (£000)	94,879	85,795	86,209	82,689
% change year-on-year	10.59	-0.48	4.26	-
Exports (£000)	745	286	579	546
Exports/Sales (%)	0.79	0.33	0.67	0.66

### Profits

Pre-tax Profits (£000)	5,026	6,293	6,630	5,929
% change year-on-year	-20.13	-5.08	11.82	-
Profit Margin (%)	5.30	7.33	7.69	7.17
Operating Profit (£000)	5,400	6,598	7,581	7,369

### Employees

Number of Employees	1,256	1,119	1,111	1,113
Average Employee Remuneration (£)	16,854.30	16,722.07	16,203.42	14,779.87
Sales per Employee (£)	75,540.61	76,671.13	77,595.86	74,293.80
Profit per Employee (£)	4,001.59	5,623.77	5,967.60	5,327.04
Capital Employed per Employee (£)	21,777.07	22,828.42	26,842.48	31,405.21

### Balance Sheet/Ratios

Capital Employed (£000)	27,352	25,545	29,822	34,954
Return on Capital (%)	18.38	24.63	22.23	16.96
Net Worth (£000)	15,896	22,091	20,759	17,995
Current Ratio (%)	0.48	0.66	0.77	0.94
Liquidity Ratio (%)	0.36	0.51	0.60	0.78

## THREE COOKS LTD

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Registered Office	Chapel House Liston Road Marlow Buckinghamshire, SL7 1TJ Tel:01903-882590
Company Registration Number	00091981
Date of Incorporation	06/02/1907
Holding Company	Ranks Hovis McDougall Ltd
Ultimate Holding Company	Doughty Hanson & Co. Ltd

### Previous Name(s) and Date(s) of Change

RHM Retail Ltd (09/11/94)  
John Crampton & Company Ltd (31/12/81)

### Principal Activities

The manufacture and retail of bread, cakes, flour confectionery and sugar confectionery.

### SIC Code

52240, Retail sale of bread, cakes, flour confectionery and sugar confectionery.

### Structure

Three Cooks Ltd is part of the Ranks Hovis McDougall group, which has recently been sold by Tomkins PLC. It has 305 outlets spread throughout the UK.

### Recent Developments

Three Cooks has already developed many of its outlets to incorporate seated catering and take-away snack bars. 90 of the outlets also operate self-service cafés.

## FINANCIAL PROFILE

Year End	01/05/99	02/05/98	03/05/97	27/04/96
Weeks	52	52	53	52
Consolidated	N	N	N	N

### Sales

Sales (£000)	52,447	55,094	58,474	55,690
% change year-on-year	-4.80	-5.78	5.00	-1.67
Exports (£000)	-	-	-	-
Exports/Sales (%)	-	-	-	-

### Profits

Pre-tax Profits (£000)	349	1,686	1,667	1,076
% change year-on-year	-79.30	1.14	54.93	-
Profit Margin (%)	0.67	3.06	2.85	1.93
Operating Profit (£000)	342	1,681	1,665	1,078

### Employees

Number of Employees	1,515	1,570	1,720	1,705
Average Employee Remuneration (£)	11,350.50	10,927.39	10,028.65	9,857.48
Sales per Employee (£)	34,618.48	35,091.72	33,355.07	32,662.76
Profit per Employee (£)	230.36	1,073.89	950.90	631.09
Capital Employed per Employee (£)	4,077.89	3,220.38	2,265.12	1,410.56

### Balance Sheet/Ratios

Capital Employed (£000)	6,178	5,056	3,896	2,405
Return on Capital (%)	5.65	33.35	41.98	44.74
Net Worth (£000)	5,140	5,056	3,896	2,405
Current Ratio (%)	0.44	0.38	0.42	0.44
Liquidity Ratio (%)	0.30	0.26	0.28	0.28

## WARBURTONS LTD

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Registered Office	Hereford Street Bolton Lancashire, BL1 8JB Tel:01204-523551
Company Registration Number	00178711
Date of Incorporation	29/12/1921
Holding Company	None
Ultimate Holding Company	None

### Previous Name(s) and Date(s) of Change

None

### Principal Activities

The production and distribution of food.

### SIC Code

15810, Manufacture of bread; manufacture of fresh pastry goods and cakes.

### Structure

Warburtons Ltd, which is a family company founded in Bolton in 1913, now has eight bakeries in the north of England and the Midlands. It employs more than 5,000 people and produces over a million loaves of bread each day.

### Recent Developments

The company has recently appointed a new Commercial Director whose brief is to develop the premium bread and morning goods business.

Warburtons launched a number of new products in 2000, including several super premium products, and an organic range consisting of White and Wholemeal Stoneground Organic Loaves. A new soft white sliced loaf — a Blackpool Milk Roll — featuring Rugsrats cartoon characters was launched in May 2000.

## FINANCIAL PROFILE

Year End	30/09/99	30/09/98	30/09/97	30/09/96
Weeks	52	52	52	52
Consolidated	N	Y	Y	Y

### Sales

Sales (£000)	162,393	156,223	147,871	172,373
% change year-on-year	3.95	5.65	-14.21	-
Exports (£000)	-	-	-	-
Exports/Sales (%)	-	-	-	-

### Profits

Pre-tax Profits (£000)	18,149	18,712	18,563	10,820
% change year-on-year	-3.01	0.80	71.56	-
Profit Margin (%)	11.18	11.98	12.55	6.28
Operating Profit (£000)	16,595	16,475	17,106	9,441

### Employees

Number of Employees	2,652	2,493	2,295	3,990
Average Employee Remuneration (£)	18,161.01	17,467.71	17,102.83	12,454.14
Sales per Employee (£)	61,234.16	62,664.66	64,431.81	43,201.25
Profit per Employee (£)	6,843.51	7,505.82	8,088.45	2,711.78
Capital Employed per Employee (£)	35,605.96	33,344.97	31,122.44	15,034.84

### Balance Sheet/Ratios

Capital Employed (£000)	94,427	83,129	71,426	59,989
Return on Capital (%)	19.22	22.51	25.99	18.04
Net Worth (£000)	94,427	83,129	71,426	59,725
Current Ratio (%)	1.63	1.68	1.70	1.73
Liquidity Ratio (%)	1.56	1.61	1.63	1.66

# 11. Further Sources

## Associations

- Association of Bakery Ingredient Manufacturers  
*'interests of manufacturers and suppliers of ingredients to the bakery trade'*

- Scottish Association of Master Bakers  
*'craft bakery trade and employers association'*  
4 Torphichen Street  
Edinburgh, EH3 8JQ  
Telephone:0131-229 1401  
Fax:0131-229 8239  
WWW:<http://www.abim.org.uk>

Bakers', Food and Allied Workers' Union  
Stanborough House  
Great North Road  
Stanborough  
Welwyn Garden City  
Hertfordshire, AL8 7TA  
Telephone:01707-260150  
Fax:01707-261570  
WWW:<http://www.bfawu.org.uk>

Biscuit, Cake, Chocolate and Confectionery Alliance  
*'trade-related information on the sales of biscuits, cakes, chocolate and confectionery for the home market and for export'*  
37-41 Bedford Row  
London, WC1R 4JH  
Telephone:020-7404 9111  
Fax:020-7404 9110  
WWW:<http://www.bccca.org.uk>

British Nutrition Foundation  
*'to provide unbiased information; to encourage education; to foster research concerned with human nutrition'*

High Holborn House  
52-54 High Holborn  
London, WC1V 6RQ  
Telephone:020-7404 6504  
Fax:020-7404 6747  
WWW:<http://www.nutrition.org.uk>

The British Sandwich Association  
8 Home Farm  
Ardington  
Oxfordshire, OX12 8PN  
Tel:01235-821820  
Fax:01235-862200

British Society of Baking  
*'promotion of good practices in the baking industry'*  
8 Lendel Close  
Formby  
Liverpool, L37 3PT  
Telephone:01704-831535  
Fax:01704-831535

Campden & Chorleywood Food Research Association  
*'research and development work for the food and allied industries; food packaging, machinery, manufacturers, distributors, retailers and growers, drink and cereal processing'*  
Station Road  
Chipping Campden  
Gloucestershire, GL55 6LD  
Telephone:01386-842000  
Fax:01386-842100  
WWW:<http://www.campden.co.uk>

- Flour Advisory Bureau  
*'for the flour milling industry'*  
21 Arlington Street  
London, SW1A 1RN  
Telephone:020-7493 2521  
Fax:020-7493 6785  
WWW:<http://www.fabflour.co.uk>

- Food and Drink Federation  
*'to represent, promote and further the interests of the UK food manufacturing industry with government, EC institutions and other decision-making bodies'*

- Federation of Bakers  
*'representation of the UK's largest bakers'*

- United Kingdom Association of Manufacturers of Bakers' Yeast  
6 Catherine Street  
London, WC2B 5JJ  
Telephone:020-7836 2460  
Fax:020-7836 0580  
WWW:<http://www.faf.org.uk>

Food, Drink and Tobacco Federation  
Confederation House  
84-86 Lower Baggot Street  
Dublin 2  
Republic of Ireland  
Telephone:00-3531 660 1011  
Fax:00-3531 660 1717

Homegrown Cereals Authority  
*'delivers a co-ordinated range of focused services essential to the probability of the cereals and oil seeds industry'*

Caledonia House  
223 Pentonville Road  
London, N1 9HY  
Telephone:020-7250 3926  
Fax:020-7520 3958  
WWW:<http://www.hgca.com>

International Milling Association  
9 Avenue Gauloise  
1040 Brussels  
Belgium  
Telephone:00-322 736 5354  
Fax:00-322 732 3427

National Association of Master Bakers  
*'to represent small- and medium-sized bakery businesses in England and Wales; to act as the Industry Training Organisation for craft bakers'*

21 Baldock Street  
Ware  
Hertfordshire, SG12 9DH  
Telephone:01920-468061  
Fax:01920-461632

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## Periodicals

- Bakers' Review
- Industrial Baker  
Turret RAI PLC  
Armstrong House  
38 Market Square  
Uxbridge  
Middlesex, UB8 1TG  
Telephone:01895-454545  
Fax:01895-454647

The Bakery Magazine  
NFBSS/IBB Alliance  
76 Gaver Road  
Haywards Heath, RH16 4PN  
Telephone:01444-453945  
Fax:01708-727033

British Baker  
Quantum Publishing Ltd  
Quantum House  
19 Scarbrook Road  
Croydon, CR9 1LX  
Telephone:020-8565 4200  
Fax:020-8565 4202

- Convenience Store
- Food Manufacture
- The Grocer
- Multiple Buyer and Retailer

William Reed Publishing Ltd  
Broadfield Park  
Crawley  
West Sussex, RH11 9RT  
Telephone:01293-613400  
Fax:01293-610330  
WWW:http://  
www.foodanddrink.co.uk

European Baker  
Crier Publications Ltd  
Arctic House  
Rye Lane  
Dinton Green  
Sevenoaks  
Kent, TN14 5HB  
Telephone:01732-451515  
Fax:01732-451383  
WWW:http://www.crier.co.uk

Food Trade Review  
Food Trade Press Ltd  
Station House  
Hortons Say  
Westerham  
Kent, TN16 1BZ  
Telephone:01959-563944  
Fax:01959-561285

- Independent Retail News
- Super Marketing

Reed Business Information  
Quadrant House  
The Quadrant  
Sutton  
Surrey, SM2 5AS  
Telephone:020-8652 8275  
Fax:020-8652 8907  
WWW:http://www.reedbusiness.com

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## Directories

Retail Directory of  
the UK  
Newman Books Ltd  
32 Vauxhall Bridge Road  
London, SW1V 2SS  
Telephone:020-7973 4649  
Fax:020-7973 4798  
WWW:http://www.  
newmanbooks.co.uk

Scottish Association of Master Bakers:  
Yearbook  
Scottish Association of  
Master Bakers  
4 Torphichen Street  
Edinburgh, EH3 8JQ  
Telephone:0131-229 1401  
Fax:0131-229 8239

The Food Pocket Book  
NTC Publications Ltd  
PO Box 69  
Farm Road  
Henley-on-Thames  
Oxfordshire, RG9 1GB  
Telephone:01491-411000  
Fax:01491-571188

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## General Sources

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ACNielsen MMS  
Madison House  
High Street  
Sunninghill  
Ascot  
Berkshire, SL5 9NP  
Telephone:01344-627553  
Fax:01344-621037

Ashgate Publishing Co. Ltd  
Ashgate House  
Unit 2  
Lower Farnham Road  
Aldershot  
Hampshire, GU12 4DY  
Telephone:01252-333871  
• Sources of Unofficial UK Statistics  
— D Mort & L Siddall

ASLIB: The Association for  
Information Management  
Staple Hall  
Stone House Court  
London, EC3A 7PB  
Telephone:020-7903 0000  
Fax:020-7903 0011  
• ASLIB Directory of Information  
Sources in the UK

BMRB International Ltd  
Hadley House  
79-81 Uxbridge Road  
Ealing, W5 5SU  
Telephone:020-8579 9809  
Fax:020-8579 9809

British Overseas Trade Board  
c/o Arlington Management  
Publications Ltd  
25 New Bond Street  
London, W1Y 9HD  
Telephone:020-7495 1940  
Fax:020-7409 2557  
• Market Search

Export Market Information Centre  
Kingsgate House  
66-74 Victoria Street  
London, SW1E 6SW  
Telephone:020-7215 4954/4955  
• Sources of Statistics and Market  
Information

Headland Press  
1 Henry Smith's Terrace  
Headland  
Cleveland, TS24 0PD  
Telephone:01429-231902  
Fax:01429-861403  
• Business Information Sourcebook  
• How to Access Market Research  
Information from your  
Microcomputer

Interstat  
IRN  
Greenhill House  
90-93 Cowcross Street  
London, EC1M 6BF  
Telephone:020-7251 4040  
Fax:020-7251 8452  
WWW:<http://www.irn-research.com>

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## Bonnier Information Sources

**Bonnier PLC**

Field House  
72 Oldfield Road  
Hampton  
Middlesex, TW12 2HQ

**ICC Information Ltd**

Telephone:020-8481 8800  
Fax:020-8941 6014  
msn:ICC\_FRMMGR@msn.com  
Internet:webmaster@icc.co.uk

ICC can provide information via:

- Juniper (Windows™ online service), updated daily
- CD-ROM — Credit Index, Company Index, updated monthly
- Damson — Bulk Data Supply via EDD, EDI, ISDN, magnetic tape and DAT

Databases available via Juniper and Damson include:

- Directory information on all live and dissolved companies
- Analysed financial information of every trading British company
- Database of all 4.9 million directorships
- Images of the latest directors' reports and accounts
- Full text annual reports and accounts of UK quoted PLCs
- Stockbroker research
- Shareholders information

**The Prospect Shop Ltd**

Telephone:020-8481 8720  
Fax:020-8783 1940

**Business Ratios Plus**

- Bakeries
  - The Catering Industry
  - The Food Ingredients Industry
  - Food Processors — Major
  - Food Processors — Intermediate
  - Supermarkets
- £275 each

**Financial Surveys**

- Agricultural Growers & Merchants
  - The Baking Industry
  - Food Processors
  - Grocery Wholesalers & Supermarkets
- £275 each

**Key Note Ltd**

Telephone:020-8481 8750  
Fax:020-8783 0049

- The Guide: A Practical Handbook of Marketing Sources in the UK and Western Europe £165

**Related Key Note Reports**

- Fast Food & Home Delivery Outlets
  - Food Seasonings
  - Own Brands
  - Packaging (Food and Drink)
  - Supermarkets & Superstores
- £310 each

- Biscuits & Cakes *Plus*
  - Ethnic Foods *Plus*
  - Sauces & Spreads *Plus*
  - Snack Foods *Plus*
- £415 each

- UK Catering Market
  - Retailing in the UK
- £515 each

- UK Food Market
- £545

**Related Market Assessment Titles**

- Cooking and Eating
  - Diet and Fat Free Foods
  - Fresh/Frozen Foods
  - Functional Foods
  - Organic Foods
- £695 each

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## Government Publications

HM Customs & Excise  
 New Kings Beam House  
 22 Upper Ground  
 London, SE1 9PJ  
 Telephone:020-7620 1313

Available from:

HMSO Publications Centre PC51D  
 Room 308  
 3rd Floor  
 51 Nine Elms Lane  
 London, SW8 5DT  
 Telephone:020-7873 0011  
 (postal services)

or

HMSO Bookshop  
 49 High Holborn  
 London, WC1V 6HB  
 Telephone:020-7873 0011  
 (personal callers)

National Statistics  
 1 Drummond Gate  
 London, SW1V 2QQ  
 Telephone:020-7533 5888  
 Fax:01633-812599  
 WWW:<http://www.statistics.gov.uk>

Business Monitor Series:  
 PA1003 — Size Analysis of UK  
 Businesses

Annual Abstract of Statistics  
 £39.50

Economic Trends  
 £22.50

Family Spending 2000  
 £39.50

Financial Statistics  
 £22.50 monthly

National Food Survey 1999  
 £28.00

Monthly Digest of Statistics  
 £12.00

Social Trends Annual  
 £39.50

UK National Accounts 1999  
 £39.50

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## Other Sources

ACNielsen  
 Nielsen House  
 Headington  
 Oxford, OX3 9RX  
 Telephone:01865-742742  
 Fax:01865-742222

Business Information Futures  
 1 Henry Smith's Terrace  
 Headland  
 Cleveland, TS24 0PD  
 Telephone:01429-231902  
 Fax:01429-861403

ERC Statistics International Ltd  
 5-11 Shorts Gardens  
 London, WC2H 9AT  
 Telephone:020-7497 2312  
 Fax:020-7497 2313

Gira Group  
 Grilly  
 01220 Divonne Les Bains  
 France  
 Telephone:00-33 50 40 24 00  
 Fax:00-33 50 40 24 02

Marketpower Ltd  
84 Uxbridge Road  
London, W13 8RA  
Telephone:020-8840 5252  
Fax:020-8840 6173

Maurice Palmer Associates Ltd  
Chesterton Tower  
Chapel Street  
Chesterton  
Cambridge, CB4 1DY  
Telephone:01223-68705  
Fax:01223-324125

MSI UK  
Viscount House  
River Lane  
Saltney  
Chester, CH4 8QY  
Telephone:01244-681424  
Fax:01244-681457

NOP Research Group Ltd  
Lindgate House  
245 Blackfriars Road  
London, SE1 9UL  
Telephone:020-7890 9000  
Fax:020-7890 9001

The Oxford Institute of Retail  
Management  
Kennington Road  
Kennington  
Oxford, OX1 5NY  
Telephone:01865-735422  
Fax:01865-736374

Plimsoll Publishing Ltd  
The Vanguard Suite  
Broadcasting House  
Middlesbrough, TS1 5JA  
Telephone:01642-230977  
Fax:01642-243560

Stats (MR)  
Gloucester House  
Smallbrook Queensway  
Birmingham, B5 4HP  
Telephone:0121-631 3232  
Fax:0121-631 3637

Taylor Nelson Sofres PLC  
The Research Centre  
West Gate  
London, W5 1AU  
Telephone:020-8967 0007  
Fax:020-8967 4060  
WWW:<http://www.tnsolfres.com>  
• AGB Superpanel

# Understanding TGI Data

TGI Tables, produced by BMRB International Ltd, are generally based on one of the following groups:

- **Households** — a private household consists of either one person living alone or a group of people, usually, but not always, members of one family, who live together and whose food and other household expenses are managed as one unit.
- **Adults** — any person aged 15 or over.
- **Housewives** — a member of a private household who is solely or mainly responsible for the household duties.

## Number, Profile, Penetration

Tables used in Key Note reports may give figures for the Number, Profile, and/or Penetration. These terms are explained in the following Table.

	<u>Population</u>	<u>Number (000)</u>	<u>Profile (%)</u>	<u>Penetration (%)</u>
All housewives	20,371	13,535	100.0	66.4
Age				
15-24		1,045	7.7	0.03
25-34		2,697	19.9	12.1
Social Grade				
AB			0.0	61.5
C1			0.0	71.9
<b>Region</b>				
Greater				
London		2,557	10.4	55.2

*Source: Target Group Index, © BMRB International, 1995*

The total number of adults, housewives, households, etc.

Across  
The % of 15-24 year-olds, etc. who are users.

This is the projected number of people in each subgroup who use the product.

Down  
The % of each subgroup who are users. Each subgroup should total 100% vertically.

TGI data used in Key Note reports is broken down by age, social grade and standard region.

## Social Grade

This is normally based on the occupation of the Head of the Household, or if the Head of the Household is retired, their former occupation. If this information is not available social grade is based on environmental factors such as type of dwelling, amenities in the home, presence of domestic help etc.

Social grade is assessed by the interviewer when collecting the information and is, therefore, based on information given personally and verbally by the respondent. Social grade is checked by BMRB's coding and editing office.

The following table broadly defines the six social grades used. The relationship between social grade and net income of the Head of the Household is a complex one and readers should note that **income is not determinant of social grade**.

Social Grade	Social Status	Head of Household's Occupation
A	Upper middle class	Higher managerial, administrative or professional
B	Middle class	Intermediate managerial, administrative or professional
C1	Lower middle class	Supervisory or clerical and junior managerial, administrative or professional
C2	Skilled working class	Skilled manual workers
D	Working class	Semi and unskilled workers
E	Those at lowest levels of subsistence (no other earner)	State pensioners or widows

## Standard Region

This is as defined by the Registrar-General.

# Key Note Research

Key Note is a leading supplier of market information, publishing an extensive range of consumer, industrial, business-to-business and services titles. With over 25 years' experience, Key Note represents clear, concise, quality market information.

For all reports, Key Note undertakes various types of research:

**Online searching** is carried out by product code or free search method, and covers the period from the last edition of the report to the current day.

The internal **ICC Juniper database** is used to select company information relevant to the particular report. The financial information extracted may then be backed up by further online searching on particular companies.

**Trade sources**, such as trade associations, trade journals and specific company contacts, are invaluable to the Key Note research process.

**Secondary data** is provided by BMRB International (TGI) and ACNielsen MMS for consumer/ demographic information and advertising expenditure respectively. In addition, various official publications published by the ONS, etc. are used for essential background data and market trends.

**Interviews** are undertaken by Key Note for various reports, either face-to-face or by telephone. This provides qualitative data ('industry comment') to enhance the statistics in reports; **questionnaires** may also be used.

**Field research** is commissioned for various consumer reports and market reviews, and is carried out by either The Gallup Organization or BMRB International (BMRB Access).

**Key Note estimates** are derived from statistical analysis and trade research carried out by experienced research analysts. Up-to-date figures are inserted where possible, although there will be some instances where: a realistic estimate cannot be made (e.g. the number of disabled people in the UK); or external sources request that we do not update their figures.

Key Note Publishing Manager, 2001

# The Key Note Range of Reports

Key Note publishes over 180 titles each year, across both the Key Note and Market Assessment product ranges. The total range covers consumer, lifestyle, financial services and industrial sectors.

<u>Title</u>	<u>Edition</u>	<u>Published</u>	<u>Title</u>	<u>Edition</u>	<u>Published</u>
<b>Market Reports and Pluses</b>			Catering Equipment	5	2000
<b>A</b>			CDs & Tapes	2	1999
Accountancy	4	2000	Chemical Industry	8	2000
Access Control	3	2001	Childcare	2	1999
Advertising Agencies	7	1998	Childrenswear	3	2000
Aerospace	11	1998	Chilled Foods	10	2000
Agrochemicals & Fertilisers	2	2000	China & Earthenware	17	2000
Airlines	13	2000	Cigarettes & Tobacco	15	2000
Airports	6	2001	Cinemas & Theatres	8	2000
Animal Feedstuffs	10	1999	Civil Engineering	7	1998
Automatic Vending	14	1999	Closed Circuit Television	4	2000
Automotive Services	2	1998	Clothing Manufacturing	12	2000
Autoparts	14	1999	Commercial Radio	6	2000
<b>B</b>			Commercial TV	6	1999
Baths & Sanitaryware	9	1999	Commercial Vehicles	10	1999
Betting & Gaming	13	2000	Computer Hardware	3	1999
Biscuits & Cakes	10	2001	Computer Services	5	1999
Book Publishing	14	1999	Computer Software	3	1999
Bookselling	10	2000	Confectionery	19	2000
Bread & Bakery Products	16	2001	Consumer Internet Usage	4	2000
Breakfast Cereals	10	1999	Consumer Magazines	10	1999
Breweries & The Beer Market	19	2000	Contract Catering	13	2000
Bricks & Tiles	12	1999	Contract Cleaning	15	2000
Bridalwear	2	1999	Convenience Retailing	11	2001
Builders' Merchants	12	2000	Corporate Hospitality	2	2000
Building Contracting	5	2000	Cosmetics & Fragrances	14	2000
Building Materials	9	2000	Cosmetic Surgery	3	1999
Business Press	10	1999	Courier & Express Services	11	2000
Business Travel	8	1998	Credit & Other Finance Cards	12	1999
Bus & Coach Operators	5	2000	<b>D</b>		
<b>C</b>			Debt Management & Factoring	13	1999
Cable & Satellite TV	8	2000	Defence Equipment	8	2000
Cameras & Camcorders	3	1999	Design Consultancies	3	2000
Camping & Caravanning	12	2000	Digital TV	1	1998
Carpets & Floorcoverings	14	2000	Direct Marketing	13	2000
Cash & Carry Outlets	15	2000	Disposable Paper Products	9	2000
			Domestic Heating	11	2000

<u>Title</u>	<u>Edition</u>	<u>Published</u>	<u>Title</u>	<u>Edition</u>	<u>Published</u>
Dry Cleaning & Laundry Services	2	2000	Heating, Ventilating & Air Conditioning	8	1998
<b>E</b>			Home Furnishings	13	1999
Electrical Contracting	6	2000	Home Shopping	8	2000
Electrical Wholesale	1	2000	Horticultural Retailing	14	2000
Electronic Component Distribution	11	2000	Hotels	15	2000
Electronic Component Manufacturing	10	1999	Housebuilding	14	2000
Electronic Games	2	1998	Household Appliances (Brown Goods)	8	1999
Employment Agencies (see Recruitment Agencies)	14	1999	Household Appliances (White Goods)	13	1998
Equipment for the Disabled	2	1999	Household Furniture	15	2000
Equipment Leasing	11	1999	Household Soaps & Detergents	12	1999
Estate Agents	11	2000	<b>I</b>		
Ethnic Foods	9	1999	Ice Creams & Frozen Desserts	7	2000
Exhibitions & Conferences	5	1998	Industrial Fasteners	7	1998
<b>F</b>			Industrial Pumps	5	2000
Fast Food & Home Delivery Outlets	16	2000	Industrial Valves	7	1999
The Film Industry	3	2000	Insurance Companies	8	1999
Finance Houses	11	2000	Internet Usage in Business	4	2000
Fire Protection Equipment	5	1999	IT Security	2	2000
Fish & Fish Products	10	2000	IT Training	5	1999
Fitted Kitchens	9	2000	<b>J</b>		
Floristry	1	1998	Jewellery, Watches & Fashion Accessories	17	2000
Food Seasonings	1	1999	<b>K</b>		
Footwear	12	1999	Kitchenware	4	2000
Franchising	7	2000	<b>L</b>		
Freight Forwarding	12	2000	Laboratory Equipment	8	1998
Frozen Foods	17	1999	Lighting Equipment	13	2000
Fruit Juices & Health Drinks	8	2000	Lingerie	4	2000
Fruit & Vegetables	15	2000	<b>M</b>		
Further & Higher Education	3	2000	Management Consultants	7	2000
<b>G</b>			Meat & Meat Products	15	2001
Garden Equipment	9	1999	Mechanical Handling	8	1999
The Gas Industry	1	2001	Medical Equipment	12	1998
Giftware	10	2001	Metal Recycling	2	2000
Glassware	10	1999	Metalworking		
Greetings Cards	16	2000	Machine Tools	12	2000
<b>H</b>			Milk & Dairy Products	15	2000
Health Clubs & Leisure Centres	4	2000	Mobile Phones	3	2000
Health Foods	20	2000	Mortgage Finance	3	1999

<u>Title</u>	<u>Edition</u>	<u>Published</u>	<u>Title</u>	<u>Edition</u>	<u>Published</u>
<b><u>N</u></b>			Road Haulage	16	1999
New Media Marketing	3	2000	Rubber Manufacturing & Processing	8	1999
Newspapers	14	1999	Rugby Clubs & Finance	1	1999
Nursing Care	2	1999	<b><u>S</u></b>		
<b><u>O</u></b>			Sauces & Spreads	7	2000
Office Furniture	17	2001	Shopfitting	10	2000
The Oil & Gas Industry	1	2000	Short Break Holidays	3	1999
Ophthalmic Goods & Services	12	1999	Slimming Market	8	2000
OTC Pharmaceuticals	9	1999	Small Domestic Electrical Appliances	8	2000
Own Brands	8	1999	Snack Foods	14	2000
<b><u>P</u></b>			Soft Drinks (Carbonates & Concentrates)	13	1999
Packaging (Food & Drink)	4	1999	Sports Clothing & Footwear	8	2000
Packaging (Glass)	11	1999	Sports Equipment	12	2001
Packaging (Metals & Aerosols)	11	2000	Sports Sponsorship	1	1998
Packaging (Paper & Board)	12	1999	Stationery (Personal & Office)	16	2000
Packaging (Plastics)	13	2000	Supermarkets & Superstores	18	2001
Paints & Varnishes	12	1998	<b><u>T</u></b>		
Paper & Board Manufacturing	12	1999	The Take Home Trade	13	2000
Pensions	2	1998	Telecommunications	15	2000
Personal Banking	11	2000	Timber & Joinery	15	1999
Photocopiers & Fax Machines	11	2000	Toiletries	14	2000
Plant Hire	11	1999	Toys & Games	16	1999
Plastics Processing	9	2000	Tourist Attractions	4	1998
Power Tools	1	1999	Training	9	2000
Premium Lagers, Beers & Ciders	4	2000	Travel Agents & Overseas Tour Operators	14	2000
Printing	7	2001	<b><u>U</u></b>		
Private Healthcare	15	1999	The Under-16s Market	1	1998
Process Plant	7	1998	<b><u>V</u></b>		
Protective Clothing & Equipment	3	2000	Vehicle Leasing & Hire	16	1998
Public Houses	16	2000	Videoconferencing	2	2000
<b><u>R</u></b>			Video Retail & Hire	6	2000
Rail Travel	4	2000	Vehicle Security	4	2000
Ready Meals	5	2000	<b><u>W</u></b>		
Recruitment Agencies (Temporary/ Contract)	1	2000	Wallcoverings	13	1998
Recruitment Agencies (Permanent)	1	2000	Water Utilities	3	1999
Restaurants	15	2000	Waste Management	5	2000
Retail Chemists & Drugstores	11	1999	Windows & Doors	14	1999
			Wine	14	2000
			Winter Holidays	1	1999

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