



Ebro PULEVA
GRUPO

PULEVA FOOD S.L.

Madrid. 5 December 2002



HISTORY-1



- **1954** Unión Vinícola Industrial S.A. is converted into Unión Industrial y Agroganadera S.A. (UNIASA)
- **1958** Uniasa opens 1st Factory for Milk and Dairy Products
- **1975** Uniasa opens 2nd Factory to substitute the first
- **1976** Uniasa buys 50% of EDDA
- **1982** Uniasa buys 100% of EDDA
- **1987-89** Uniasa buys the dairies:
La Merced (Jerez), Colema (Málaga), Cunia (Sevilla) and Ledesa (Salamanca)
- **1990** Uniasa builds plant in Montouban (France)
- **1992** Uniasa changes its name to Puleva S.A.
- **1992** Builds new baby food factory
- **1992** Strategic change of focus. Functional milks
- **1994** Puleva SA goes into receivership

HISTORY-2



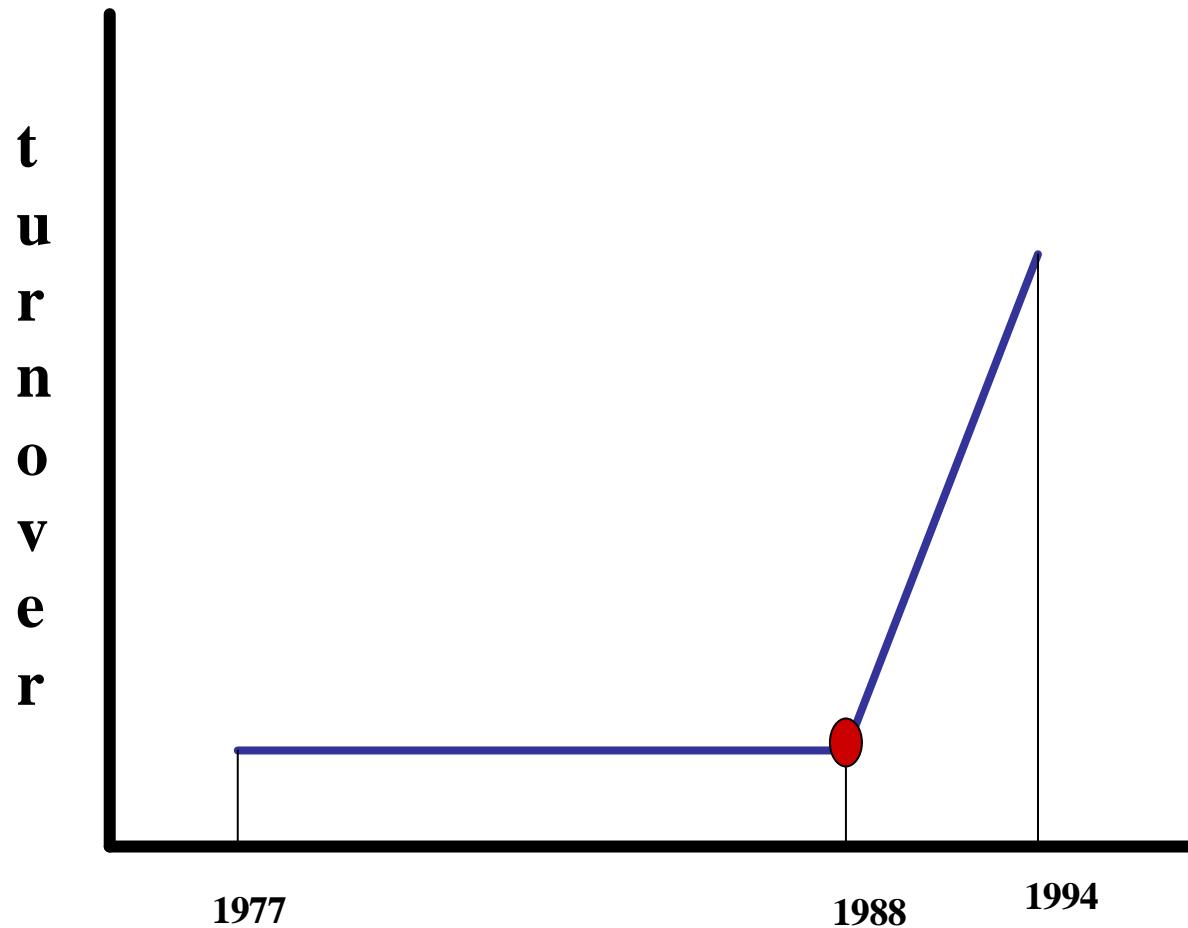
- **1994 Sale of tangible and intangible assets of the Baby Foods Divison and the R+D Dept. to Abbott Lab (USA)**
- **1995 Industrial Restructuring. Closing of Plants**
- **1996 Labour force adjustment plan (redundancies)**
- **1996 Lifting of receivership**
- **1996 Creation of new R+D Dept. and recovery of key employees**
- **1999 Puleva acquires Lactaria Española and Leyma**
- **2000 Puleva buys 80% of Granja Castelló**
- **2000 Puleva merges with Azucarera Ebro Agrícolas**
- **2000 New company created: Puleva Food S.L., subsidiary of Ebro-Puleva.**
- **2001 Puleva Food S.L. merges with Leyma, Lactaria Española and Granja Castelló**
- **2001 Spin-off of R+D section. Creation of Puleva Biotech**

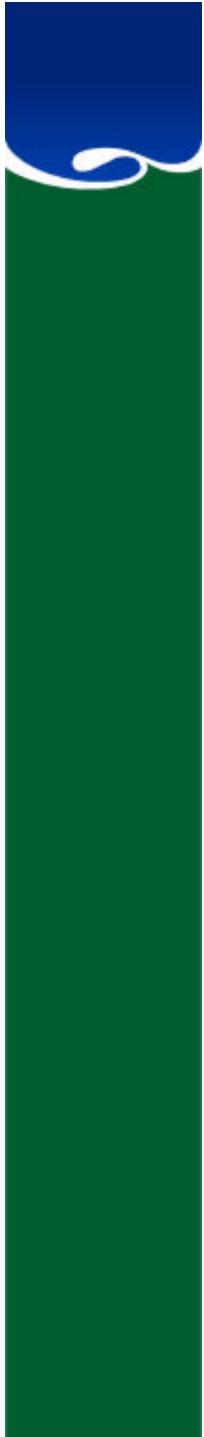


The driving force behind strategic change



Baby Foods

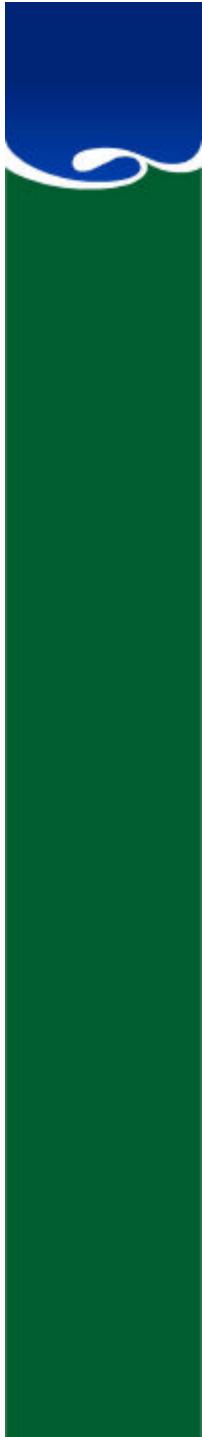




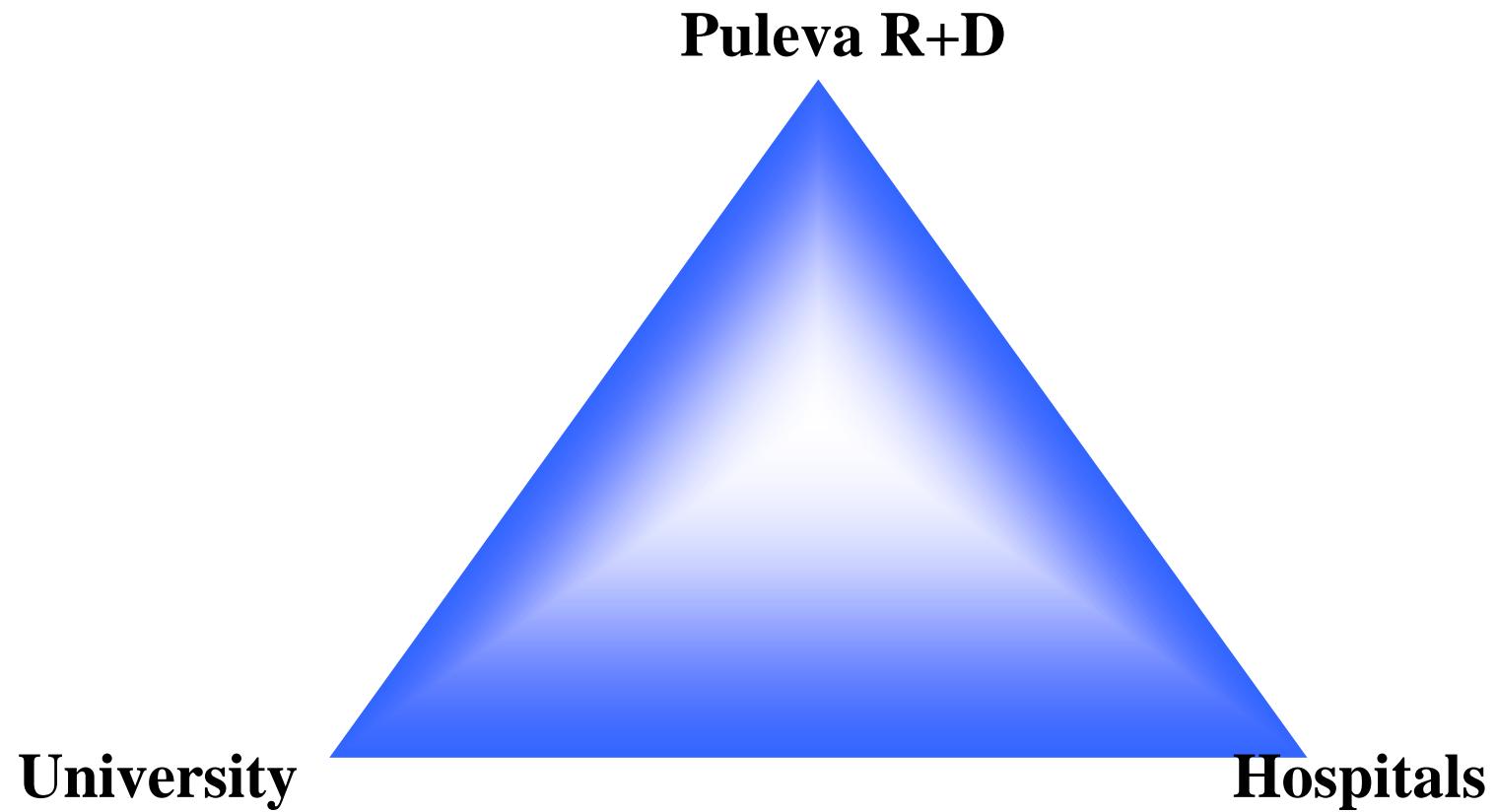
Process of change



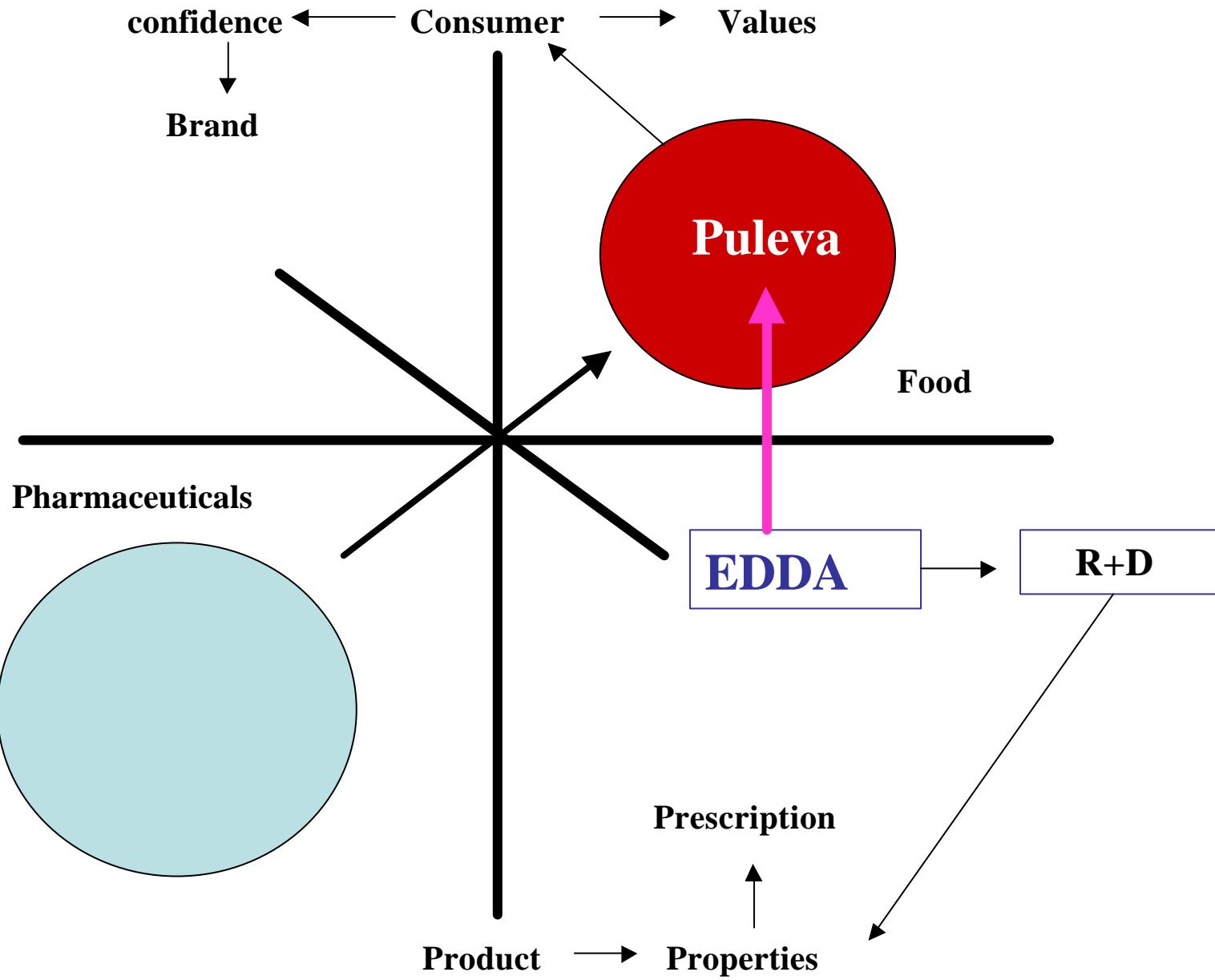
- The state of imitation
- Search for distinction
- Activation of R+D System
- Scientific Knowledge Management
- Creation of Knowledge (Patents)
- Strategic Approach. Groups
- The variables of Competition
- Innovation Process

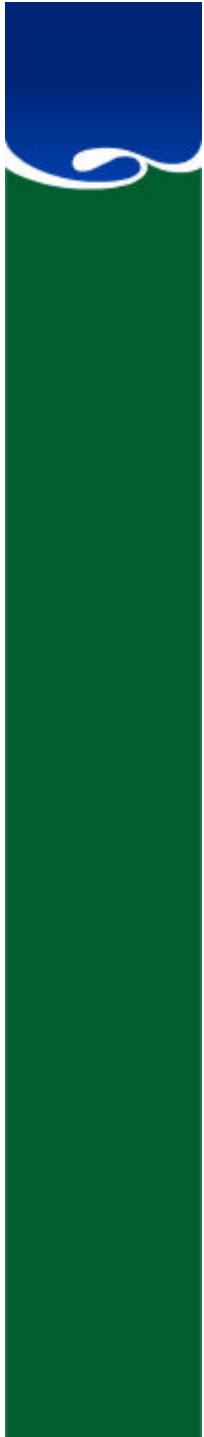


The research triangle

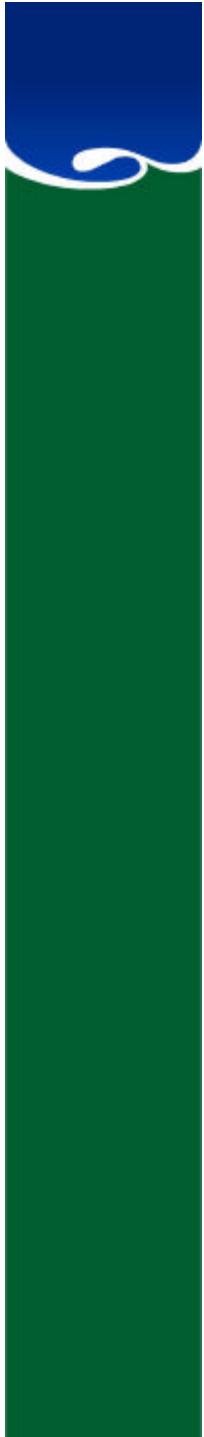


Strategic Positioning





The Dairy Sector

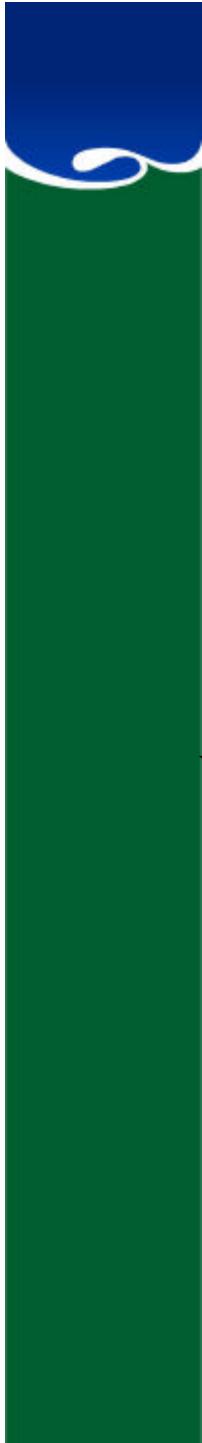


Sector Traits



- **Mature sector**
- **Milk production represents 5% of the European total**
- **Regulated raw material. Quota system. Deficit**
- **Balance between real production and consumption**
- **Geared towards liquid milk and little towards dairy products. Not distinguished**
- **Small companies in comparison with rest of Europe, despite the concentration process begun (Puleva, CAPSA)**
- **Excess of industrial capacity**
- **Heavy presence of dealers' brands**
- **Minimum investment in R+D**
- **Significant presence of international enterprises**

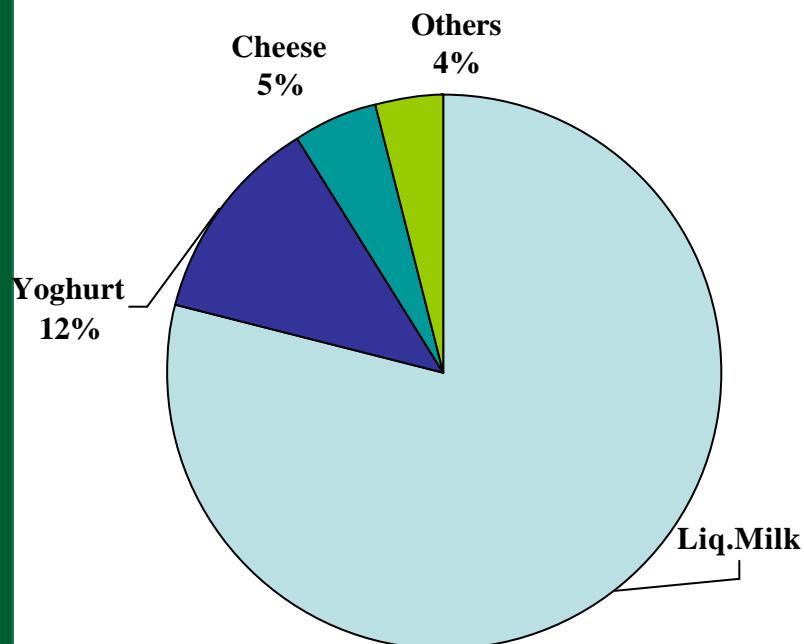
<u>Countries</u>	<u>% Production</u>
Germany	23%
France	20%
United Kingdom	12%
Netherlands	9.3%
Italy	9.2%
Sweden/Denmark	6.8%
Spain	4.8%
Ireland	4.5%



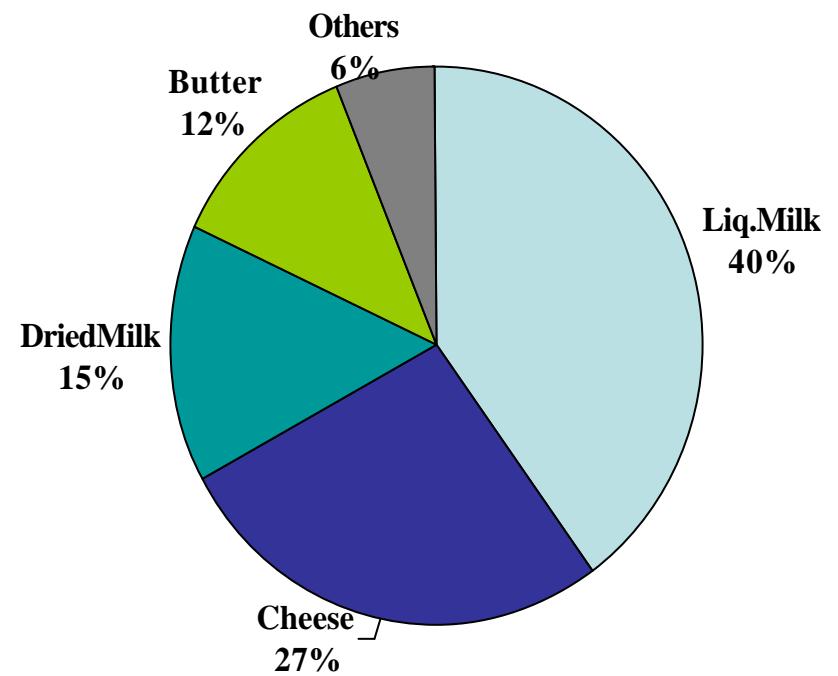
Dairy Sector. Product Portfolio

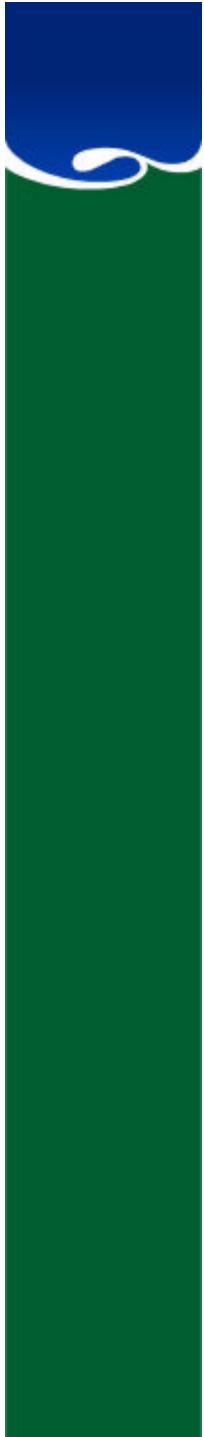


Spain



Europe



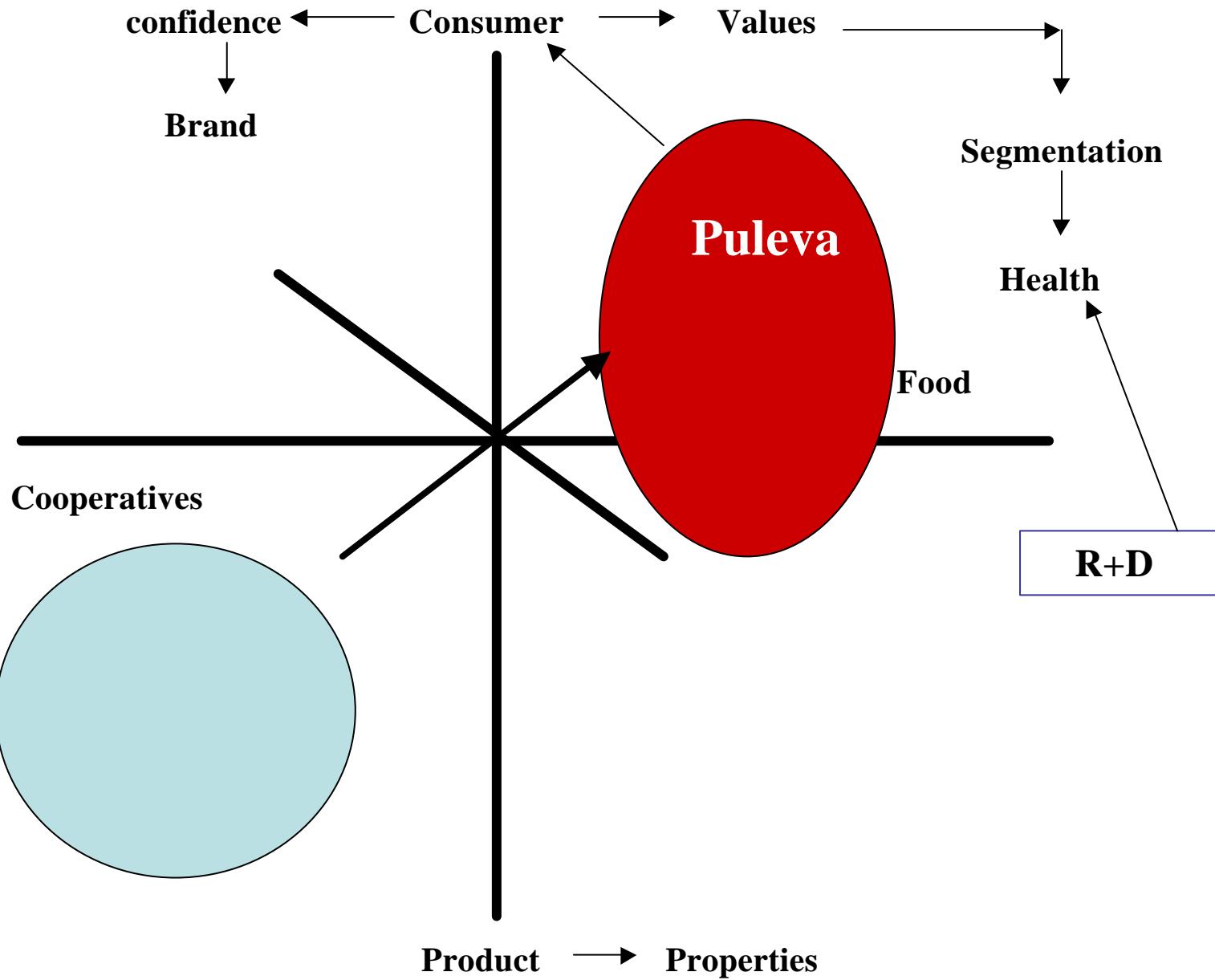


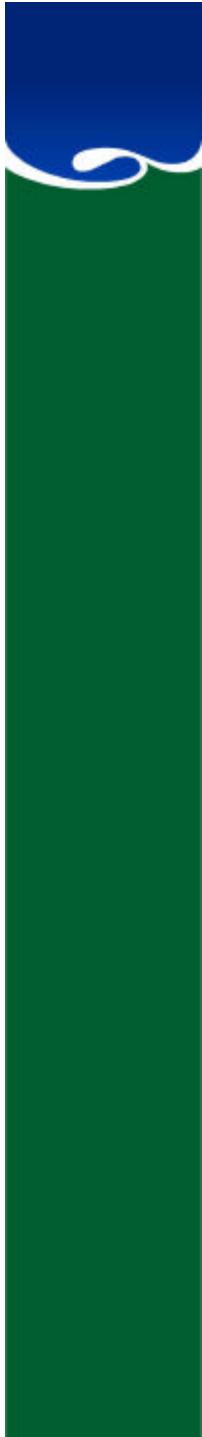
HOW TO GROW ?



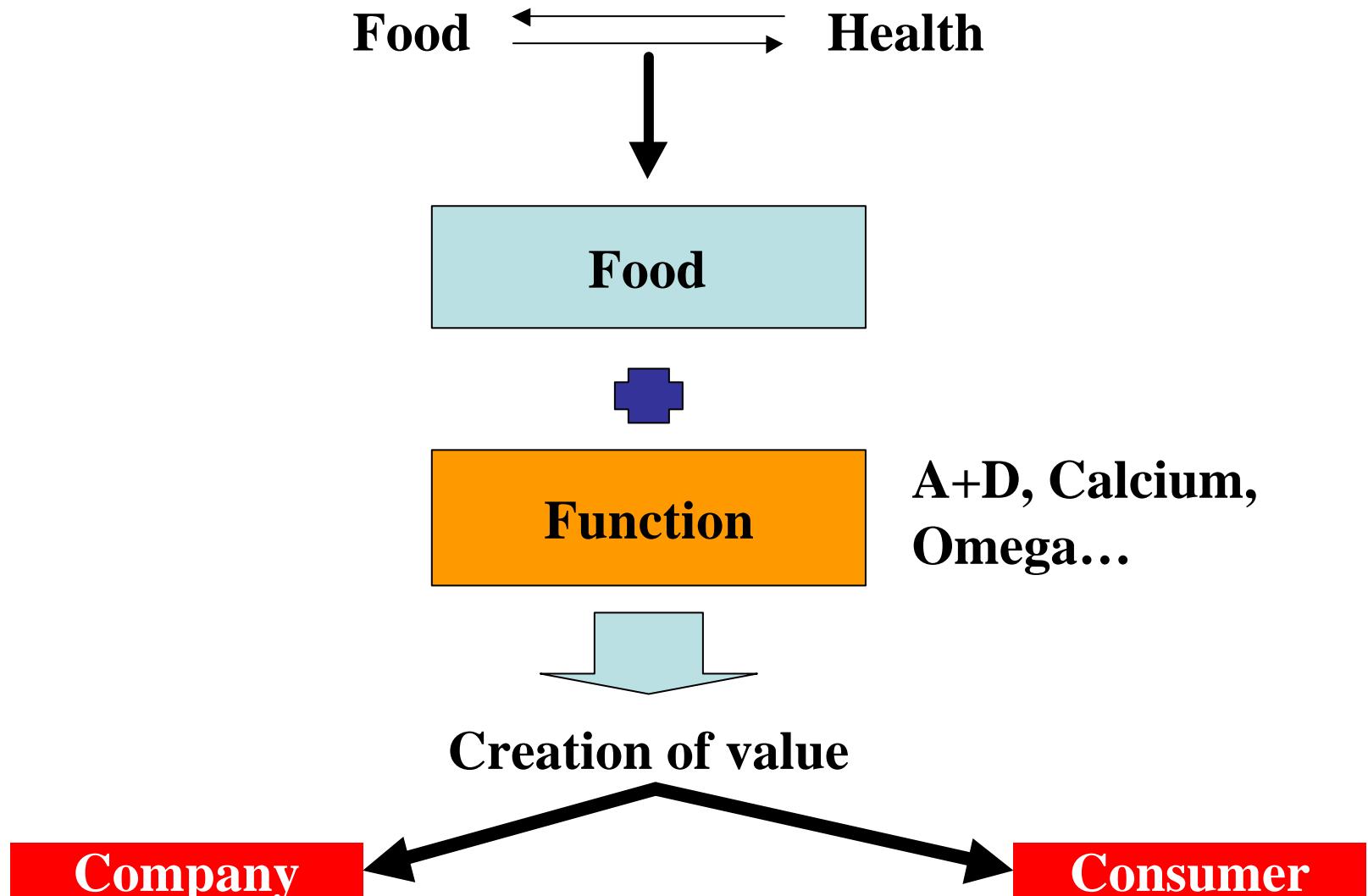
IN A MATURE SECTOR

Strategic Positioning





Strategic equation

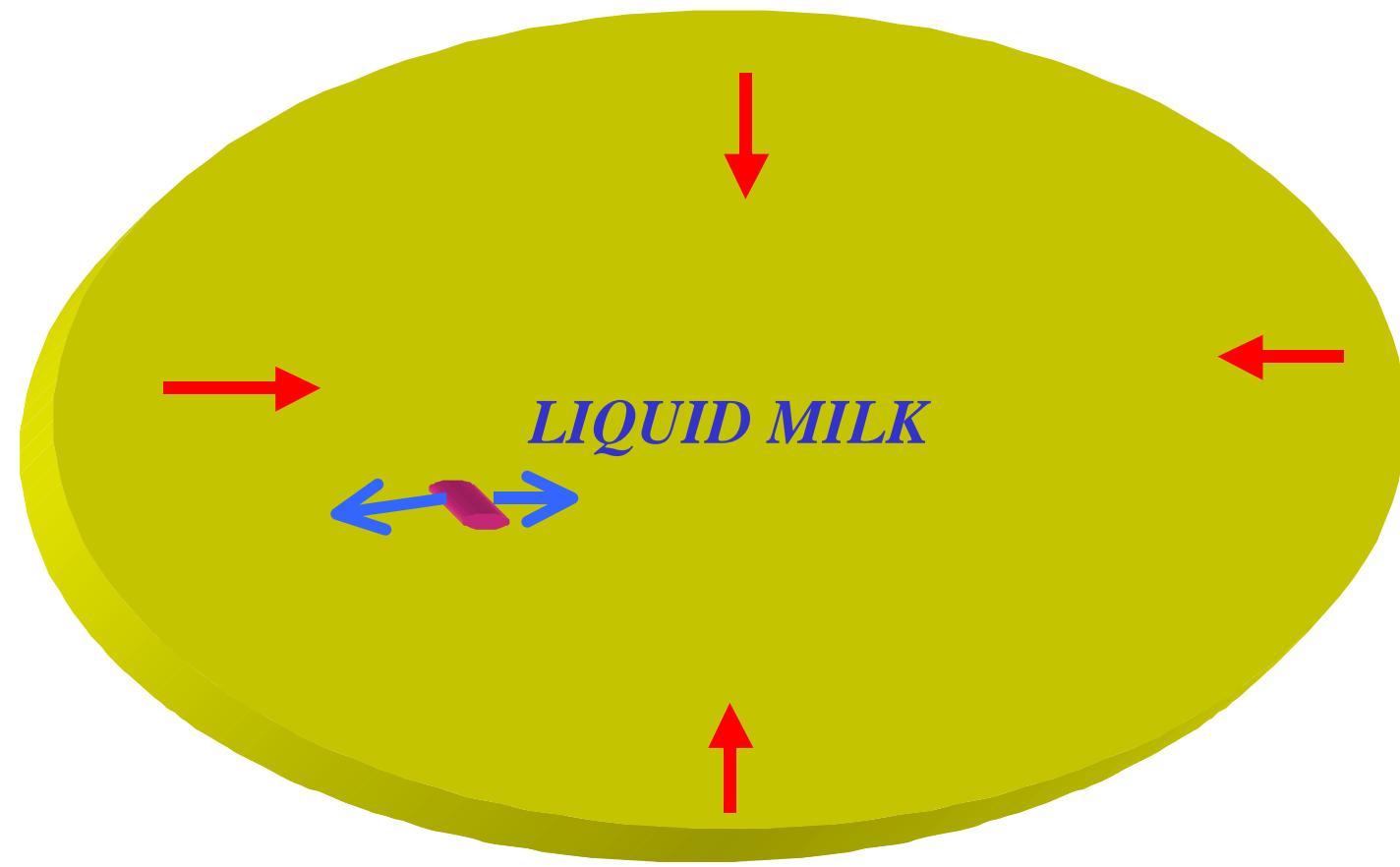




PRODUCT STRATEGY



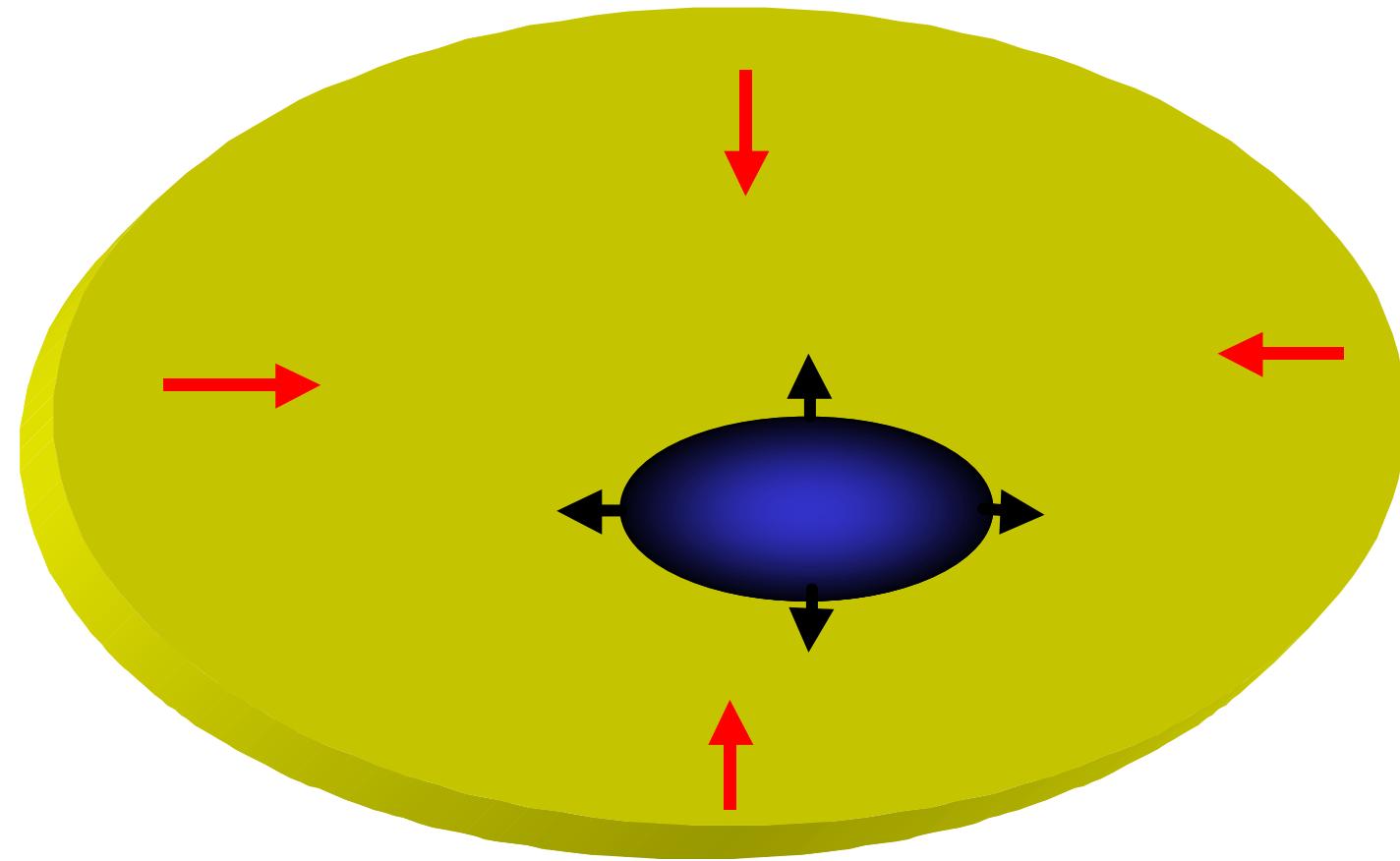
Inoculate the market



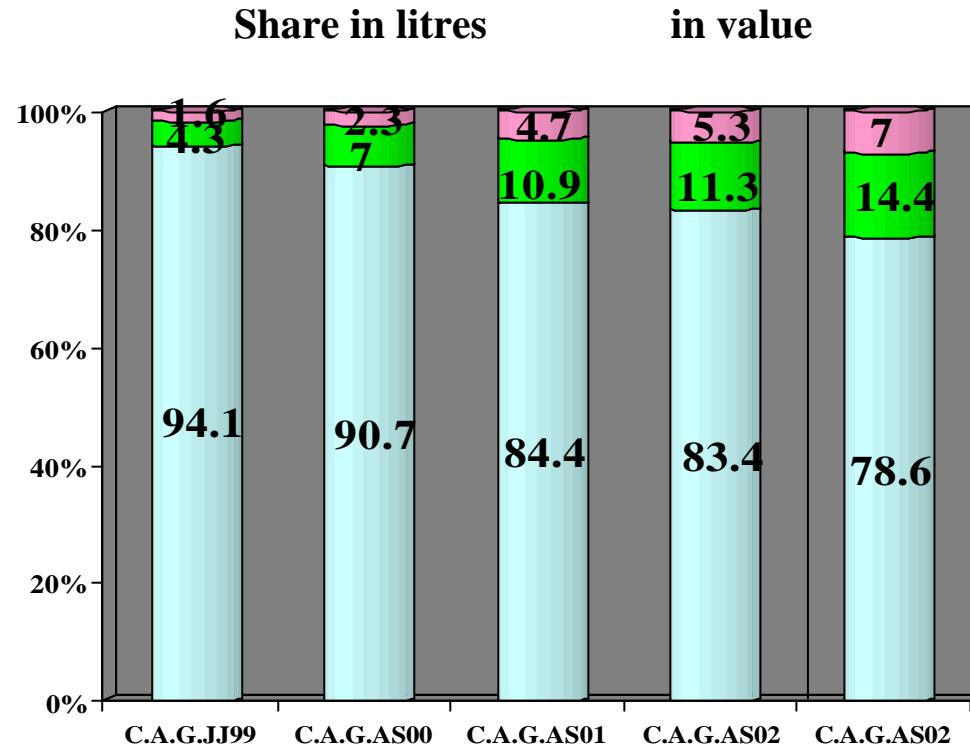
Development of new segment



Change of competition variables



Market of liquid milk



■ Classical

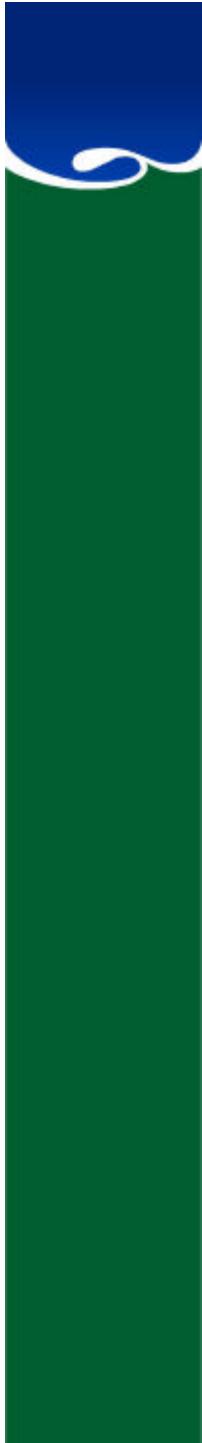
■ Calcium

■ Special

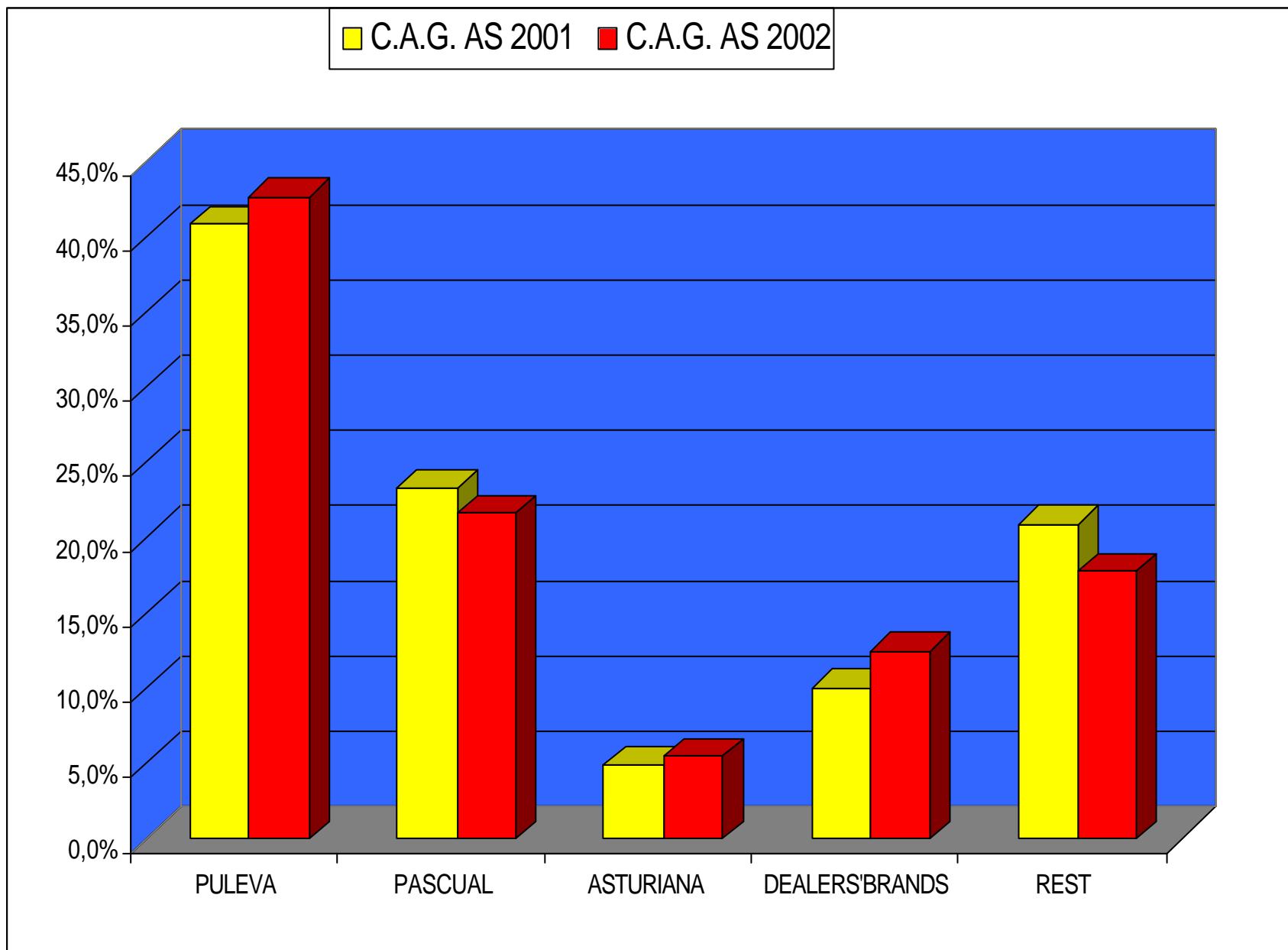
Source: Nielsen Retailers Panel

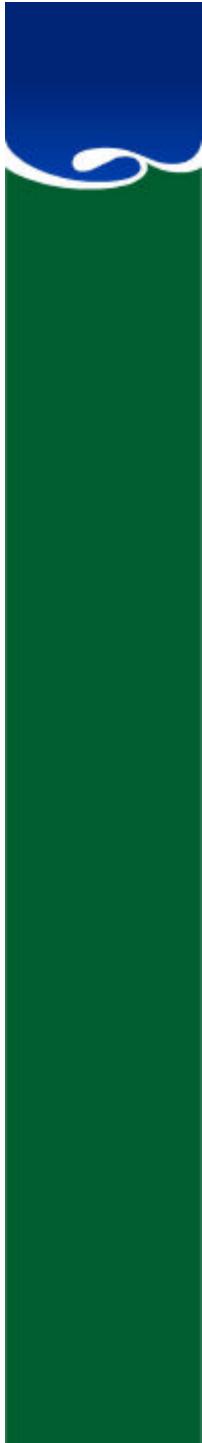
(added vitamin milks included in special account for 1.8 points)

High-calcium and special milks is the segment of growth promoted by Puleva



Shares in functional milks

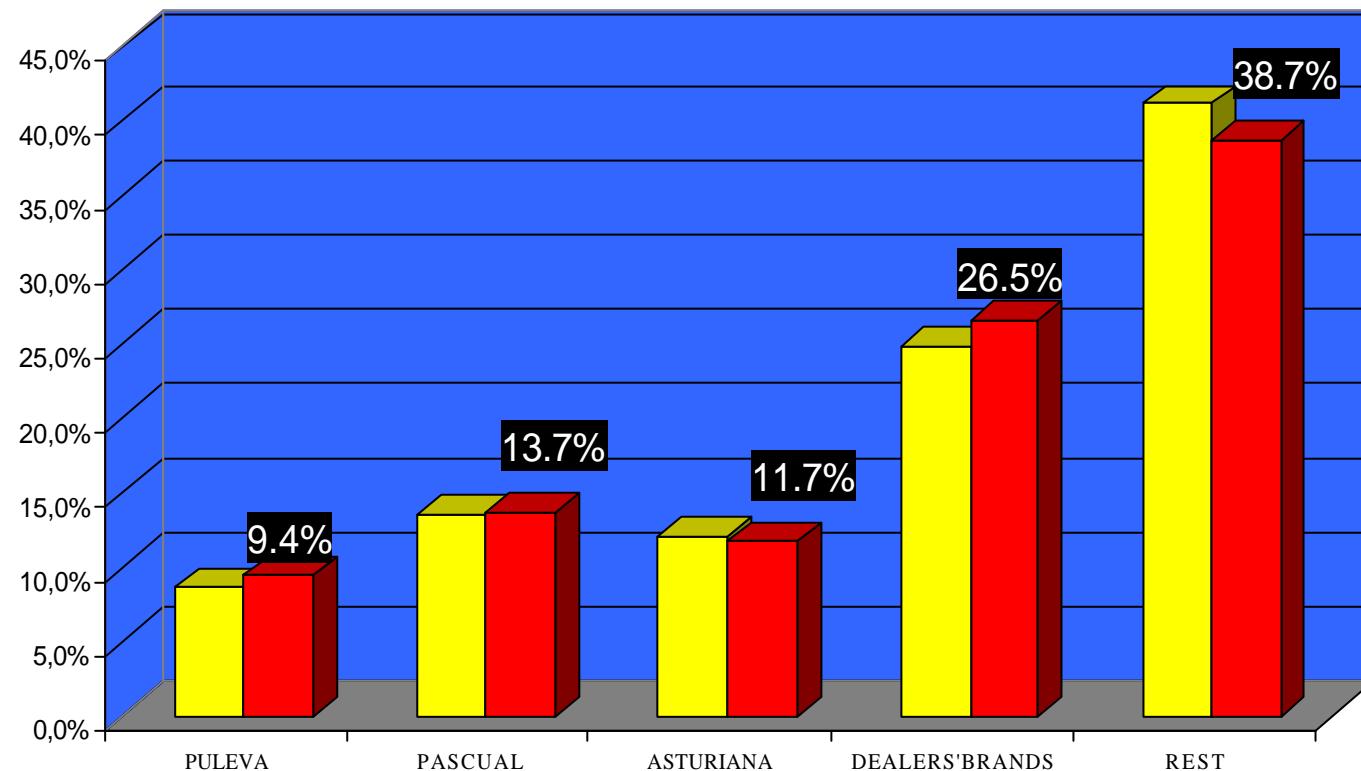




% TOTAL MARKET LIQUID MILK BRANDS



■ C.A.G. AS 2001 ■ C.A.G. AS 2002

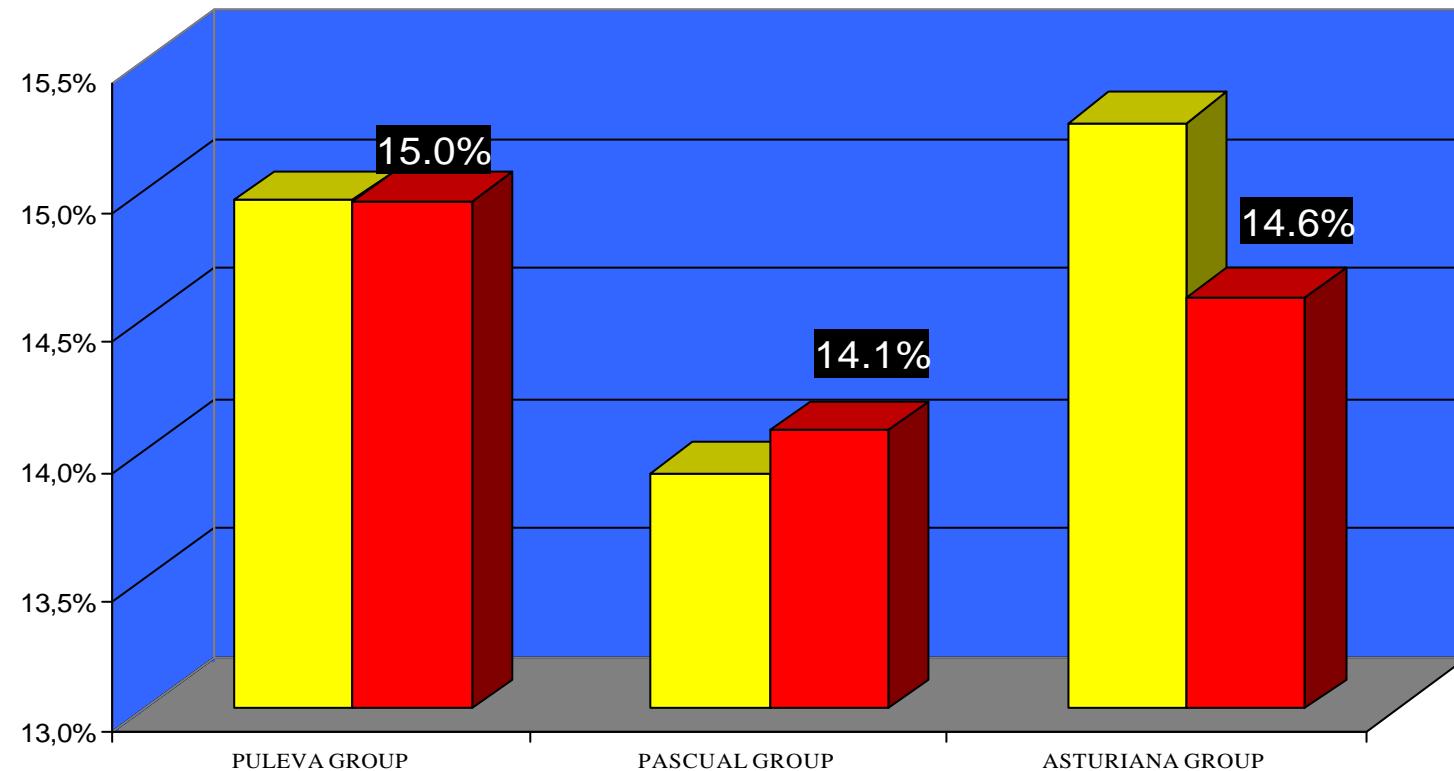


Source: Nielsen



% TOTAL MARKET LIQUID MILK GROUPS

■ C.A.G. AS 2001 ■ C.A.G. AS 2002



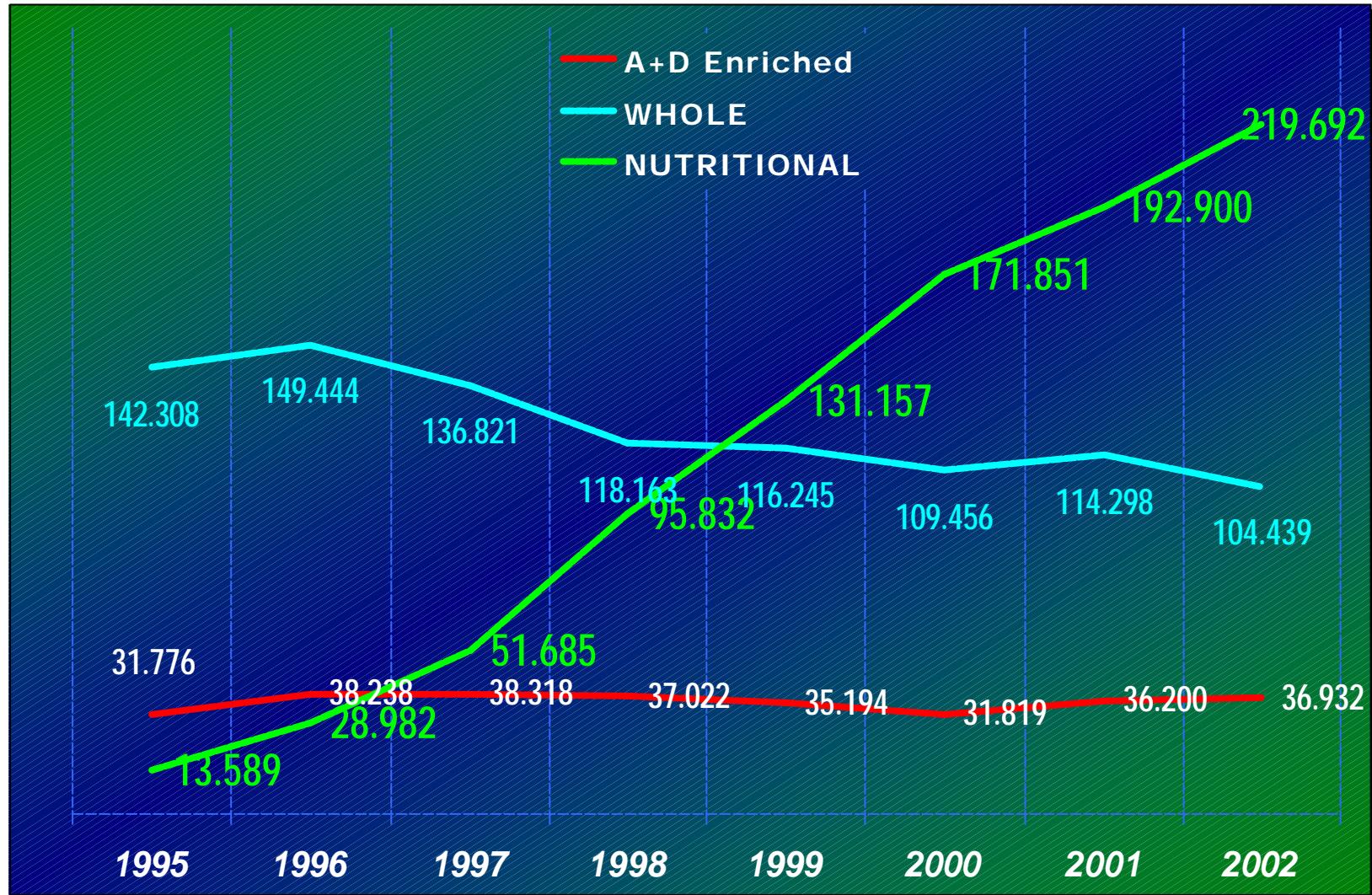
Source: Nielsen



LONG-LIFE MILK



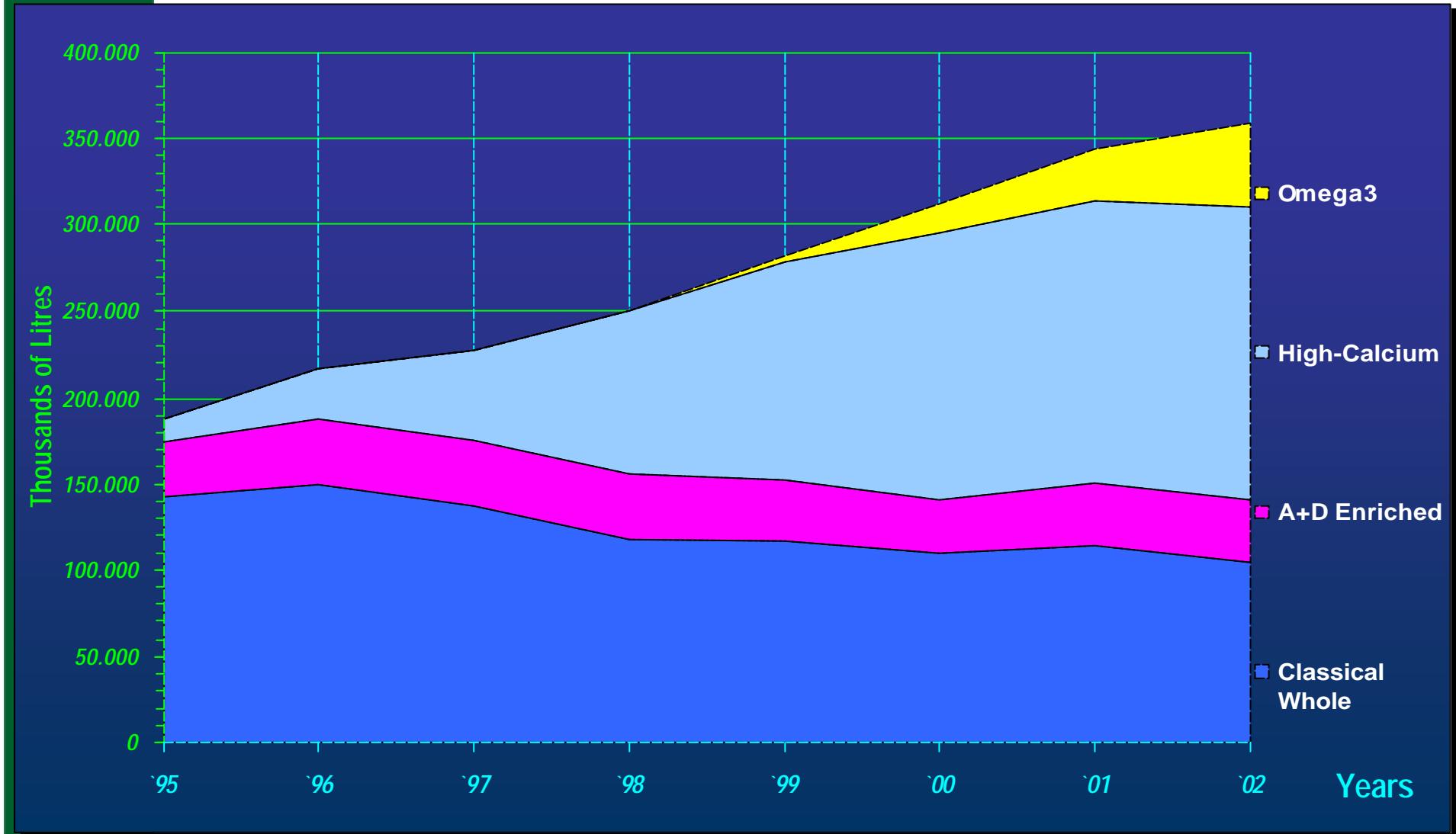
EVOLUTION OF SALES BY AREAS 1995 - 2002 Volume in Thousands of Litres (‘000)



Source: Own compilation



LONG-LIFE MILK

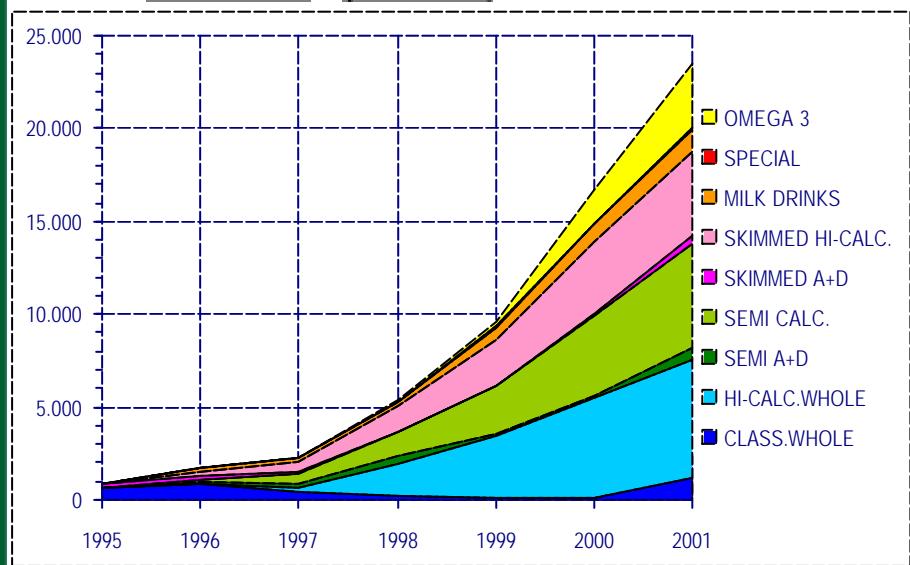
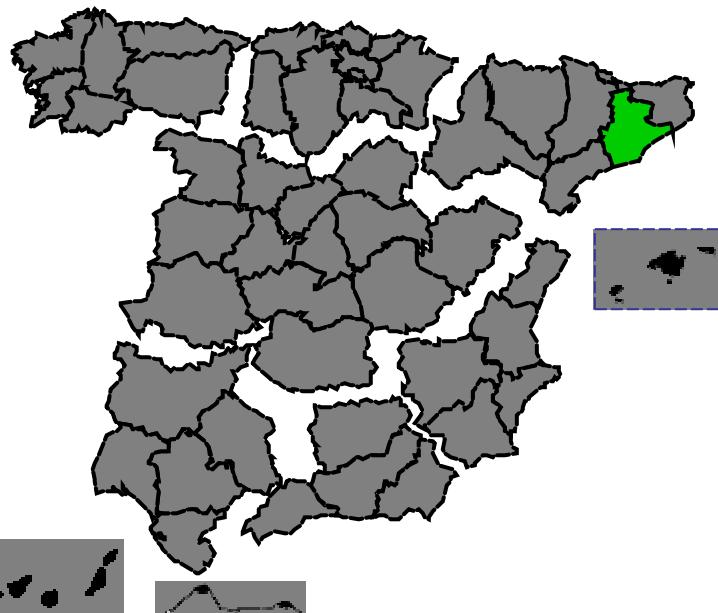


Fuente: Datos Internos

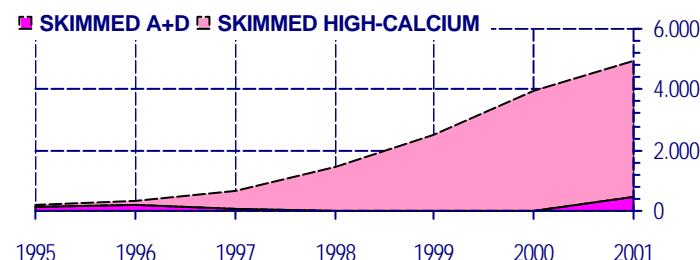
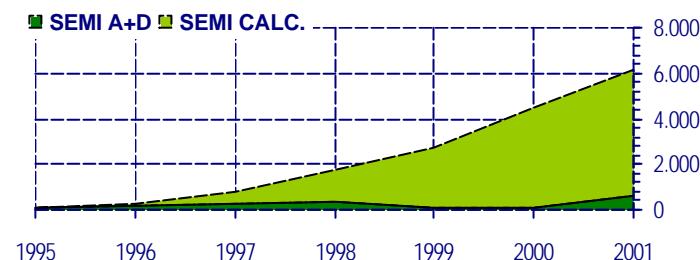
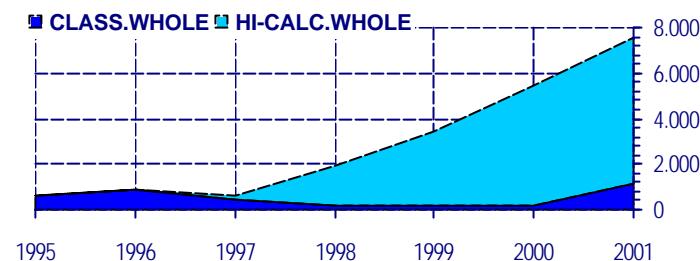
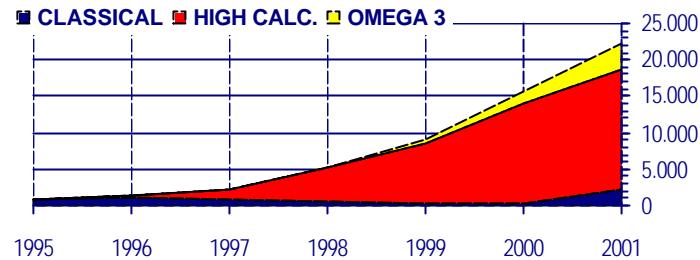
EVOLUTION OF SALES BY AREAS 1995 - 2001 Volume in Thousands of Litres



10 M.A. Barcelona



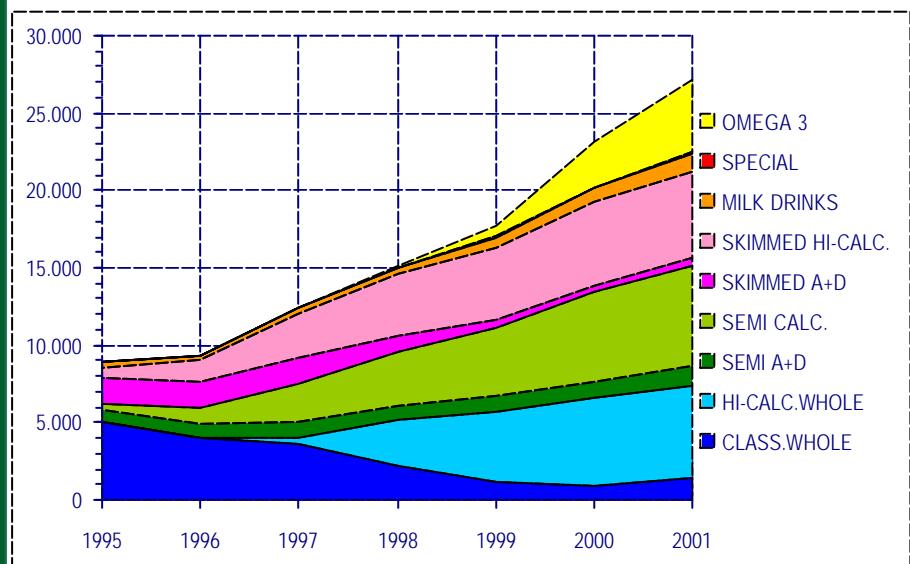
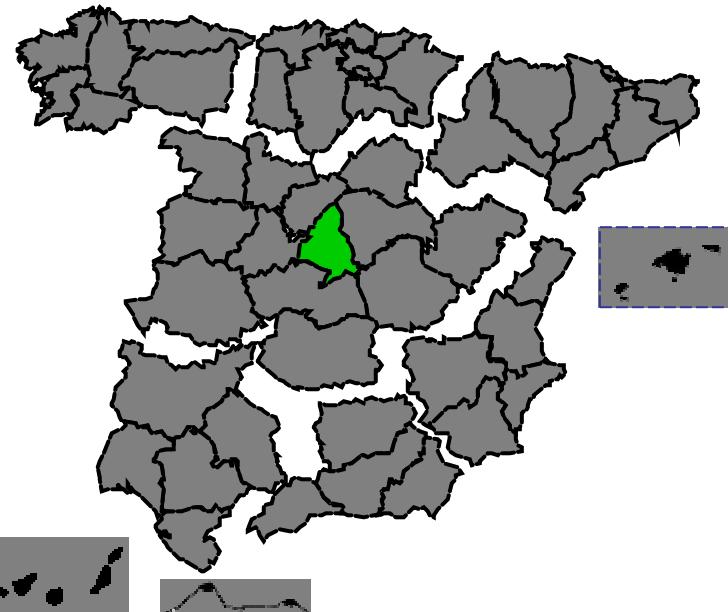
Source: Own Compilation



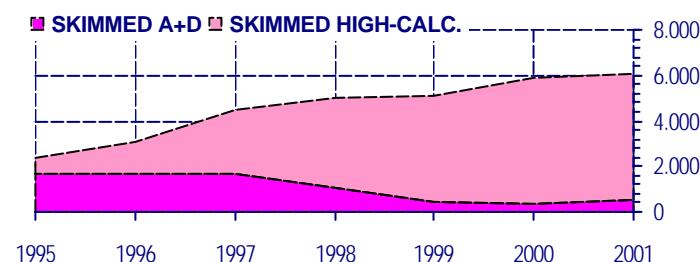
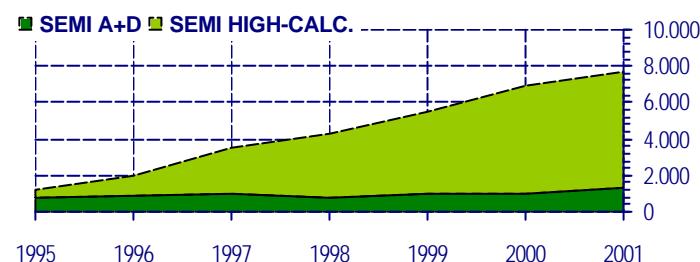
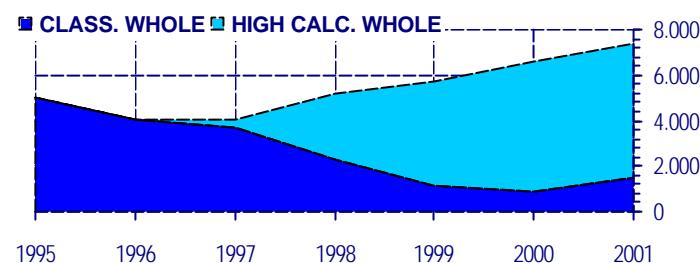
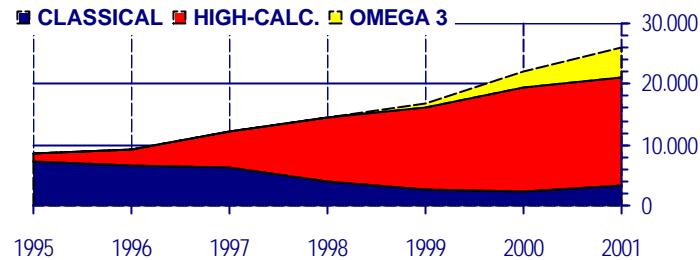
EVOLUTION OF SALES BY AREAS 1995 - 2001 Volume in Thous. of Litres



40 M.A. Madrid



Source: Own compilation

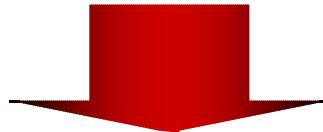




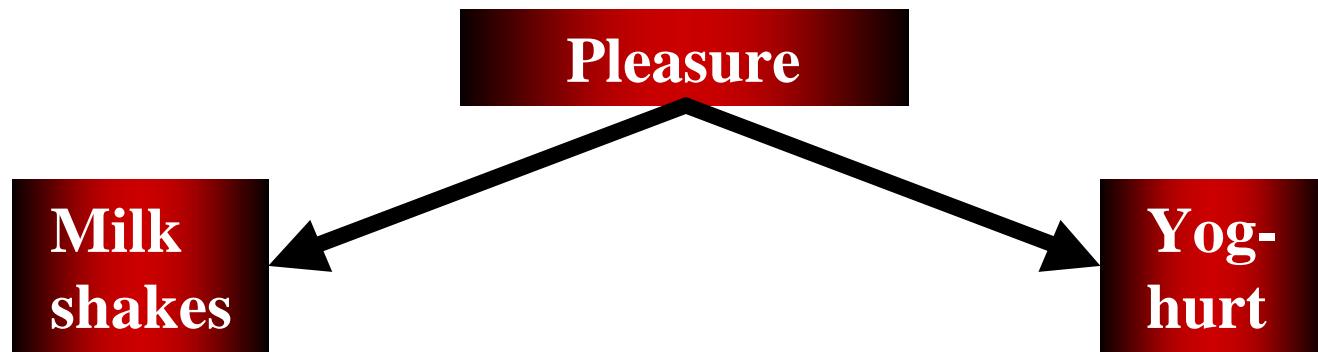
New Challenges. Puleva



A brand focusing on health is an adults' brand



The brand must be worked on to secure its position in the world of children and young people





Milkshake Market. Food



TOT.SPAIN

	C.A.G.	C.A.G.
	AS 2001	AS 2002
TOTAL	100.0%	100.0%
PULEVA	17.3%	20.0%
RAM	3.4%	2.1%
CACAOLAT	10.2%	9.1%
PASCUAL	9.1%	8.9%
CHOLECK	11.3%	10.3%
OKEY	6.2%	5.8%
ASTURIANA	5.1%	4.7%
EL PRADO	4.6%	4.2%
NESQUIK	1.3%	1.4%
KAIKU	0.5%	0.7%
COVAP	2.5%	1.9%
DEALER BR.	22.1%	25.5%
REST	6.2%	5.2%

	AS2001	ON2001	DE2002	FM2002	AM2002	JJ2002	AS2002
TOTAL	100.0%						
PULEVA	17.5%	19.1%	19.4%	19.4%	21.3%	19.5%	21.1%
RAM	2.4%	2.8%	2.8%	2.7%	2.4%	1.5%	1.3%
CACAOLAT	9.4%	10.0%	11.2%	9.7%	8.6%	8.2%	8.1%
PASCUAL	6.8%	9.5%	10.5%	10.7%	10.1%	7.4%	7.0%
CHOLECK	12.6%	10.1%	9.7%	10.1%	9.5%	11.2%	10.8%
OKEY	6.3%	5.8%	6.2%	5.6%	5.5%	5.8%	6.1%
ASTURIANA	4.9%	4.8%	4.7%	4.7%	4.3%	4.9%	4.7%
EL PRADO	7.3%	3.1%	1.9%	2.1%	2.9%	6.8%	6.4%
NESQUIK	1.0%	1.7%	1.6%	1.6%	1.7%	1.2%	1.0%
KAIKU	0.7%	0.9%	0.9%	0.9%	0.7%	0.6%	0.5%
COVAP	2.3%	2.5%	2.8%	2.1%	1.7%	1.5%	1.0%
DEALER BR.	23.6%	23.9%	22.4%	24.6%	26.1%	27.2%	26.9%
REST	5.2%	5.7%	5.8%	5.7%	5.2%	4.3%	5.1%

PULEVA GP.	21.4%	22.2%
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20.1%	22.1%	22.3%	22.2%	23.7%	21.0%	22.4%
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New Challenges. 2



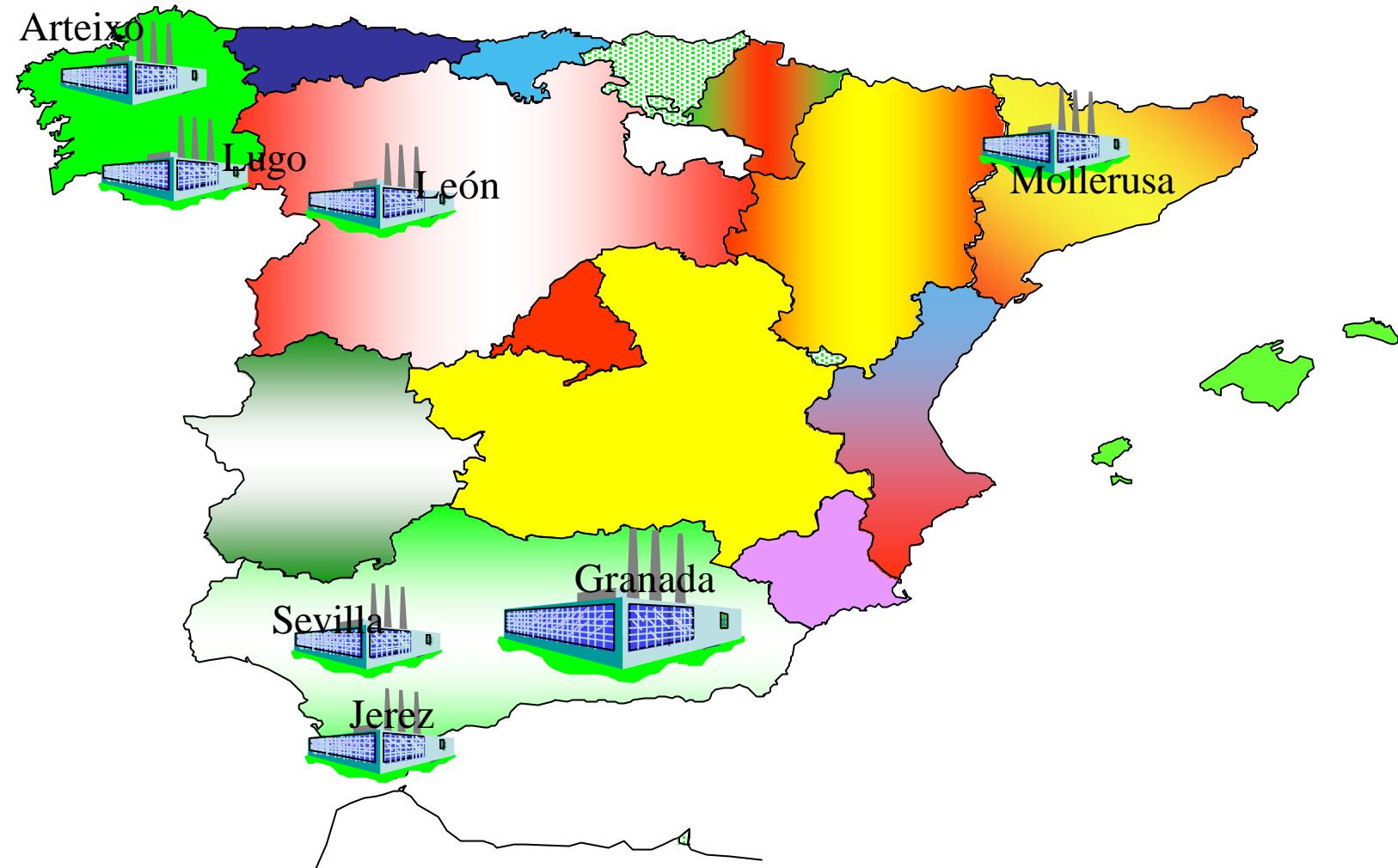
Optimise the other brands: Ram, Castillo, Leyma

- Regional position of El Castillo in the area of Catalonia and Leyma in Galicia
- National position of Ram as second brand

Optimise the industrial structure



INDUSTRIAL PLANTS



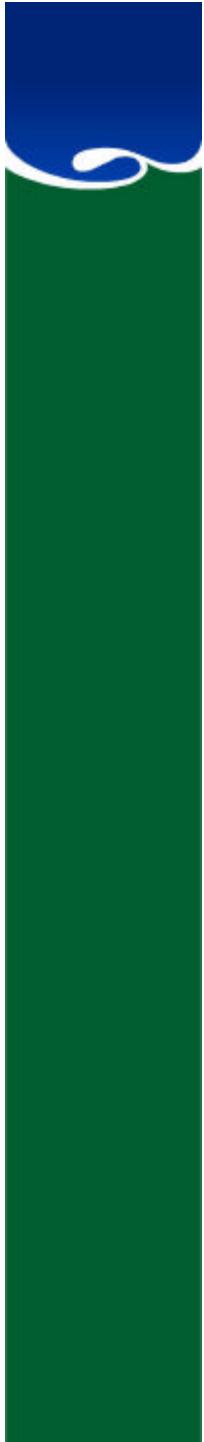


EVOLUTION EARNINGS-EBITDA



	Earnings		EBITDA		% EBITDA
1995	128,773	1.00	2,915	1.00	2.26%
1996	141,586	1.10	11,137	3.82	7.87%
1997	150,746	1.17	15,121	5.19	10.03%
1998	171,457	1.33	16,690	5.73	9.73%
1999	372,844	2.90	29,588	10.15	7.94%
2000	511,936	3.98	34,605	11.87	6.76%
2001	538,355	4.18	42,972	14.74	7.98%
2002	512,349	3.98	48,607	16.68	9.49%

(000 euro)



Analysis of strong points



- Gearing towards consumer
- Leadership in innovation
- Leadership in clinical research
- Referente en el sector.
- Referente tecnológico
- Well-known brand
- Portfolio of brands
- Generator of cash-flow
- Organic growth and growth capacity through acquisitions