## Causes of the crisis, management and turnaround – case study Lesson 4

### Contents



## Background

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Noè brief profile	<ul> <li>Largest manufacturer/distributor of safety footwear in Europe</li> <li>Merger of 2 companies through a highly leveraged LBO in 2000</li> <li>Annual revenues of €180million from 10 million pairs of footwear</li> <li>Over 4,000 staff employed</li> <li>Across Italy, France, Spain, UK, Germany, and Tunisia</li> <li>Head-quartered in Italy, 90% of production in Tunisia</li> <li>CEO centric organisation, with CEO also a minority shareholder</li> <li>Company managed with informal processes</li> <li>Complex capital structure, especially considering size <ul> <li>Senior bank syndicate of 15 banks (5 of which Italian)</li> <li>Mezzanine led by another global institution</li> <li>Various shareholders loans</li> </ul> </li> </ul>
Corporate decline causes and trigger of restructuring process	<ul> <li>Revenues growth lower than planned</li> <li>Competition increase, also from LCCs, led to falling margins</li> <li>Breach of covenants in Q1 2004</li> <li>Critical cash issue - €7.5 million Senior debt repayment due on 20th June 2004</li> </ul>

The "Strategy": a PE Firm, with Company 1 in Portfolio, Decided to Buy Company 2, to Create the European Safety Shoe Market Leader

The Original Strategy	Supporting Evidences	
•C1 is a French-based safety shoe manufacturer with top range products made in Europe	•C1 has a reputation for top range products while C2 is a low to middle market player in the safety shoe industry	
•C2 is an Italian-based safety shore manufacturer with low and middle range products made in Tunisia	•The European safety footwear market is expected to grow at around 3% a year in volume, with the highest growth in the	
•The PE firm wants to relocate C1's operations in Tunisia and using C2's production system to manufacture C1's shoes	<ul><li>middle and low range segments</li><li>C2 is best positioned to compete in a European market with increasing competition</li></ul>	
•The merger would have cost benefits for C1's operations	•Relocation of C1's manufacturing to Tunisia, with the help of C2, is the best option	
	•Manufacturing C1's products to current standards through C2's production system is feasible with minor adaptations	
	•C2 and C1's projections of sales seem to be achievable and relocation costs are rather conservative	

# Three Distinct Product/Price Segments with Specific Key Success Factors

	LOW	MEDIUM	HIGH
Price range (Euro/unit)	8-13	13-25	> 25
Volumes (ranges by country)	30-60%	30-60%	10-20%
Key Success Factors	<ol> <li>Price</li> <li>On time delivery</li> <li>Delivery time</li> </ol>	<ol> <li>Quality / price ratio</li> <li>Logistic service</li> <li>Design</li> <li>Innovation (weight, comfort)</li> </ol>	<ol> <li>Brand image</li> <li>Performance for specific use</li> <li>Logistic service</li> </ol>
Price trend			

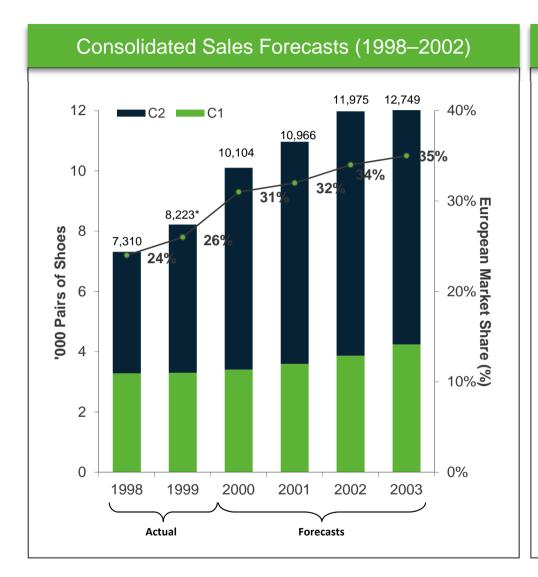
### **Competitive Intensity in the European Market**

Supplier Power	Med	$\rightarrow$	New Entrants	Med	$\rightarrow$	Customer Power	Med/ High ↑
<ul> <li>Manufacturers of high quality toe caps are not numerous, but those can be easily manufactured in-house</li> <li>Raw materials are plentiful. Leather (90% production), is by far the most important component, followed by rubber and synthetic materials (polyurethane)</li> <li>There are many suppliers of rubber and polyurethane</li> </ul>		<ul> <li>New entrants are entering the European market, although low-cost advantage is offset by duty tariffs and high inventory requirements when long transportation is required</li> <li>Unit prices are expected to decrease in the middle and low-price segments due to foreign imports</li> <li>Barriers to entry are low, as a result of no long-term contracts with distributors and limited need for R&amp;D, however there are norms</li> <li>Internal Rivalry High →</li> <li>The globalisation of the safety footwear industry creates a highly competitive environment</li> <li>The industry remains fragmented on a country basis but consolidation is leading to the emergence of large national and multi-national companies</li> <li>The growing trend to offer a full range of PPE* products (head-to-toe protection) leads to horizontal integration of PPE manufacturers across all segments</li> </ul>		<ul> <li>Figh</li> <li>Strong supplier competition</li> <li>Customer flexibility because of no long-term contracts with distributors, which negotiate prices on a semester or yearly basis</li> <li>Distributors account for 70–90% of industry sales and have strong customer power</li> <li>Several e-commerce propositions are currently being developed in the shoe industry, although the safety shoes sector may take longer. This could increase customer power in the future</li> </ul>			
Overall Competitive Intensity		New Technology Substitution	Low/Med	$\rightarrow$	Ke	У	
Medium/High		<ul> <li>The latest achievements in new materials and design technology may help expand the customer base to new industries and applications (notably composite toe caps)</li> <li>No innovation is, however, expected to have a major impact on competition</li> </ul>		$ \begin{array}{l} \uparrow \uparrow \uparrow \\ \uparrow \uparrow \\ \uparrow \uparrow \\ \uparrow \\ \uparrow \\ \uparrow \\ \uparrow \\ \uparrow $	moderately slowly e		

The plan

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### **Consolidated Sales of C2 and C1**



#### Comments

•In 1999, C2 and C1 had 16% and 11% market share of the European safety footwear market, respectively (estimated at 31 million pairs in 1998, growing at 3% p.a. between 1998 and 2003)

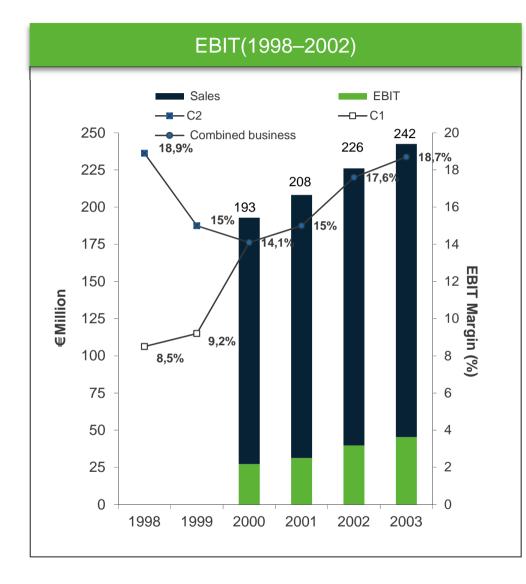
•Based on market forecasts, forecasted sales of the combined entity will represent 35% market share in 2003

•C2 forecasts sales to grow at 14.7% p.a., while C1 plans a growth rate of 5.5% p.a. between 1999 and 2003

•C2 revenue forecasts are more consistent with import growths in Western Europe countries than with overall market growth

•C2 expects to gain market share against small and less competitive players in the European market

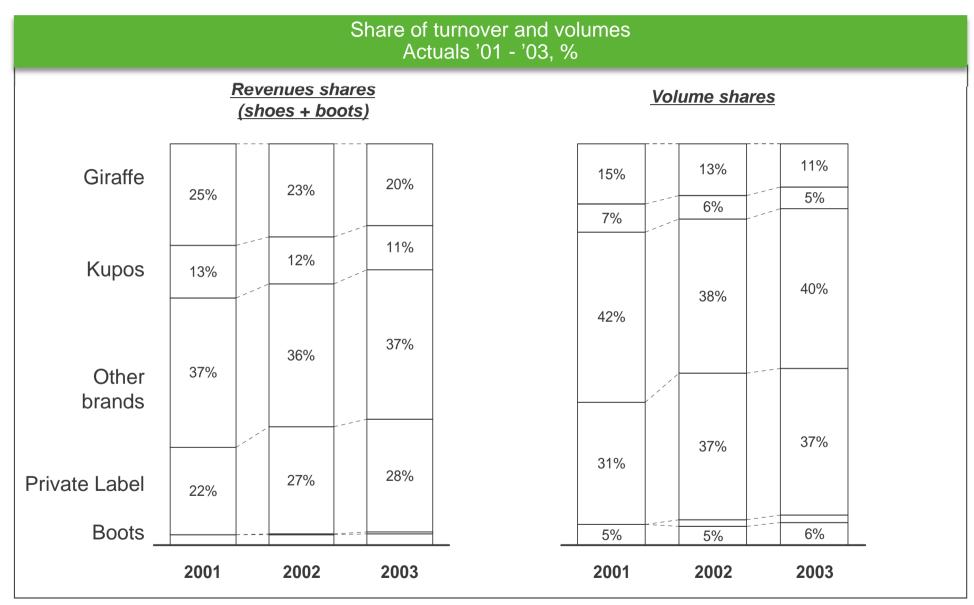
#### **Operating Margin of the Combined Business is in Line with C2's Historic Margins** The Plan



#### Comments

- •2000 and 2001 operating margins will be affected during the transition phase by overhead costs due to dual operations in France and Tunisia
- •The effects of the relocation process having disappeared, we believe that operating margin should have similar levels to C2's operations prior to the merger
- Manufacturing operations applied by C2 will be implemented across all the production
- Raw material and transportation costs should be similar to C2's, with some possible decrease due to higher volume

# Revenue Participation of Top Group Brands Decreased, with a Further Development of Private Label

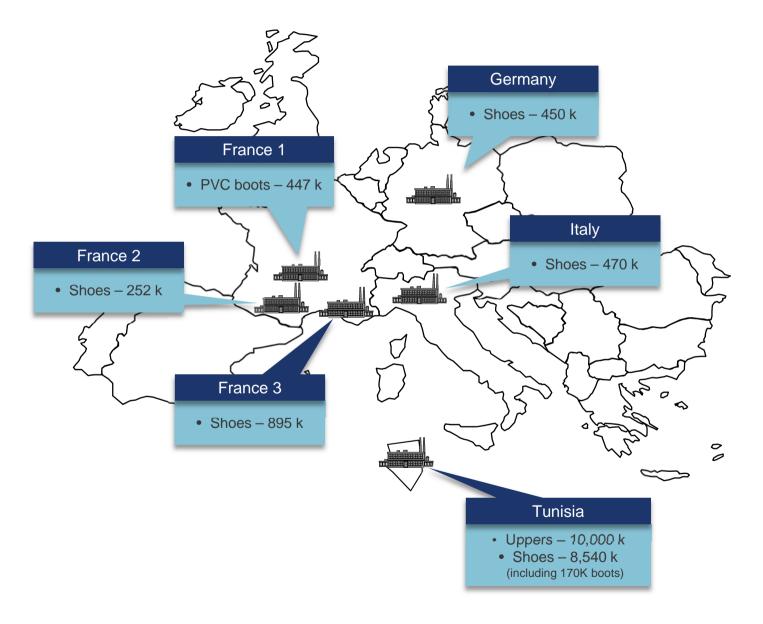


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## The reality

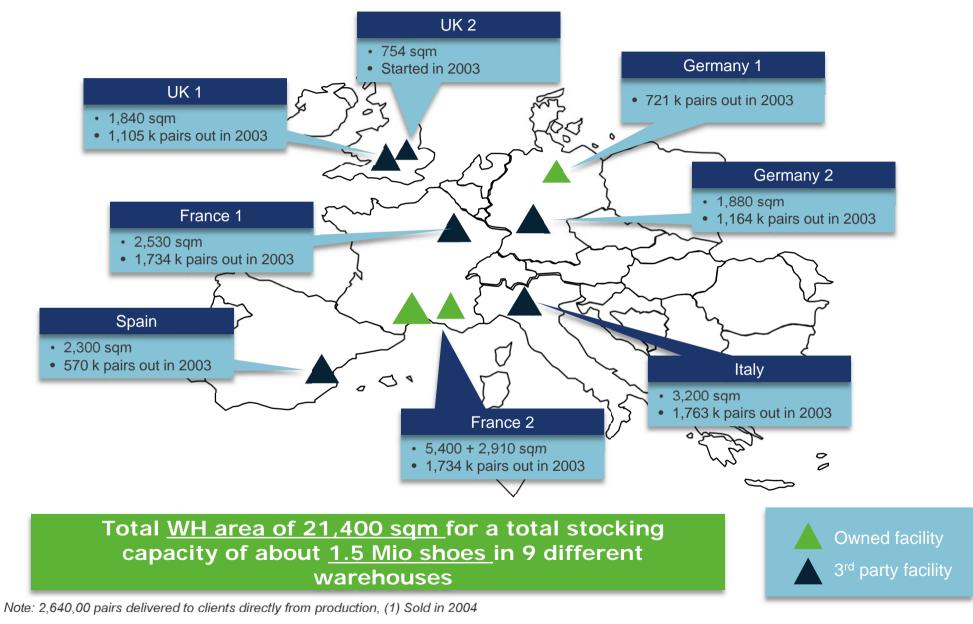
### **Manufacturing Footprint**

#### Volumes 2003



## **Distribution Footprint**

End 2003

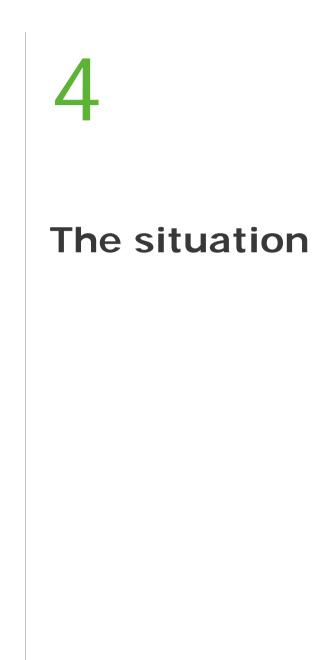


### Fabregas Business Performance in 2002-2004 (€ Million)

	Actual <u>2002</u>	Actual <u>2003</u>	Budget <u>2004</u>	CAGR%
Volumes (mil pairs) (1)	10.4	11.0	11.6	5.9%
Average price (euro)	17.4	17.2	16.9	-1.4%
Revenues (net)	180.0	193.8	200.4	5.5%
COGS	(124.6)	(138.4)	(143.4)	7.3%
Gross Profit	55.4 30.8%	55.4 28.6%	57.0 28.4%	1.4%
Selling Costs	(11.0)	(10.7)	(11.3)	1.4%
G&A	(24.0)	(21.6)	(20.1)	-8.5%
EBIT	20.4	23.1	25.6	12.0%
	11.3%	11.9%	12.8%	
EBITDA	26.3	28.2	31.6	9.6%
	14.6%	14.6%	15.8%	

### 2004 budget subject to comprehensive review

(1) Shoes + boots, Source: Budget 2004 V13



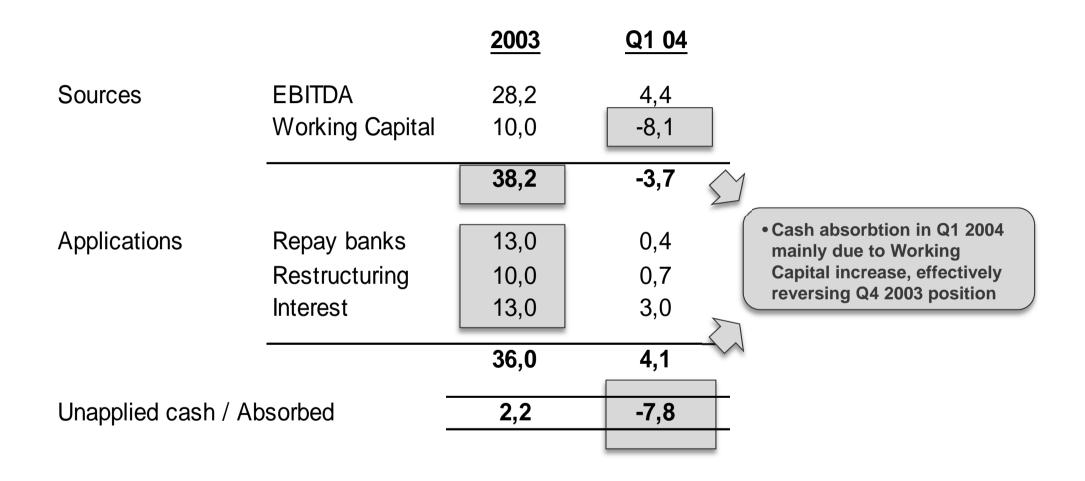
### 2004 Q1 update – on the face of it, trading was to budget

	Q1 Actual	<u>Q1 Bdg</u>	Variance
Volumes (mil pairs)	2.58	2.55	0.03
Average price (euro)	17.1	17.4	-0.30
Revenues (Net)	45.0	45.0	0.0
COGS	-34.6	-35.2	0.6
Gross Profit	10.4	9.8	0.6
	23.1%	21.8%	
Selling Costs	-2.8	-2.8	0.0
G&A	-4.9	-5.0	0.1
EBIT	2.7	2.0	0.7
	6.0%	4.4%	
EBITDA	4.4	3.5	0.9
	9.8%	7.8%	

• Banks and shareholders had significant concerns over accuracy of accounting records

 (e.g. significant un-reconciled materials cost, generally attributed to 'overconsumption rates' within the main production facilities in Tunisia)

## Cash generation swallowed up by debt repayments, interest and restructuring costs in 2003

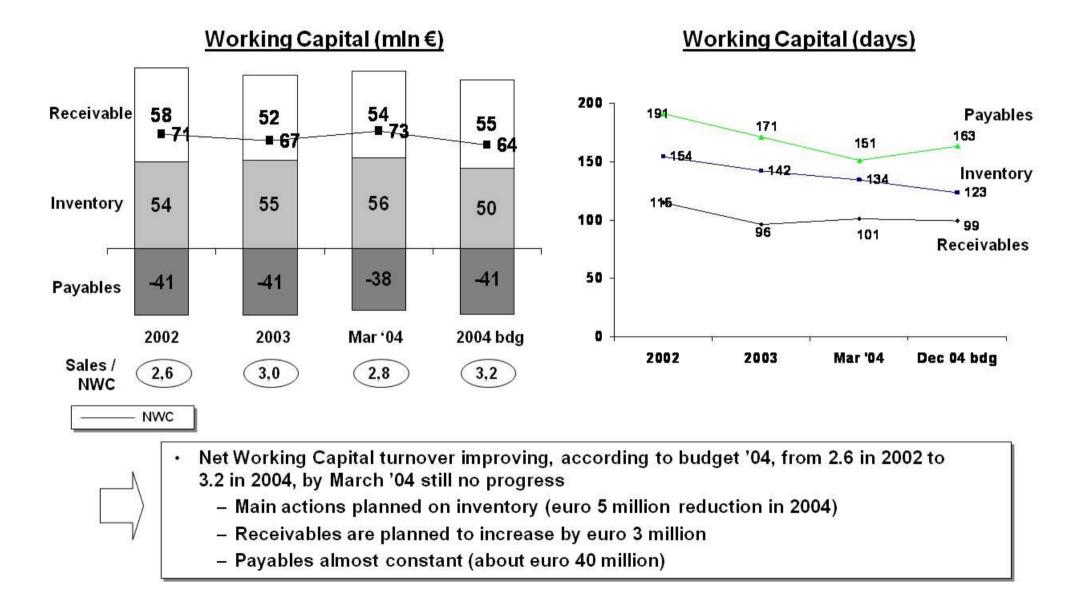


## Critical cash issue: € 7.5 Mio Senior Debt repayment coming due

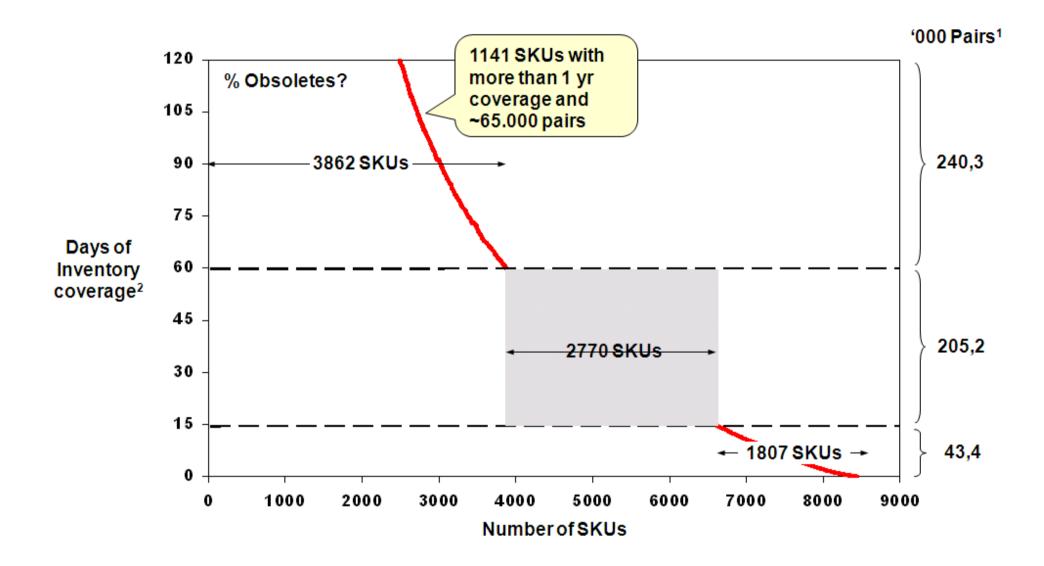
#### Cash position as at 29th April and forecast 31st May 2004

<u>Euro Mio</u>	Actual <u>At 29 April</u>	Forecast <u>At 31 May</u>	Number <u>Of Banks</u>	Number <u>Of Countries</u>
Cash at Bank Current Accounts	4,1	1,1	23	7
April Bills of Exchange not yet credited	0,2	-		
	4,3	1,1		
Local Overdraft Lines				
- Facilities - Utilisation	5,2 (3,2)	5,2 (4,2)	3	1
Headroom	2,0	1,0		
<b>Revolving Facility</b> - Facilities - Utilisation	15,0 (15,0)	15,0 (15,0)	12	3
Total Availability	6,3	2,1		
Note:			-	
Amount in Escrow for interest on Bonds	2,4	2,4	1	1

### **Operating Working Capital evolution (€ milion, days)**

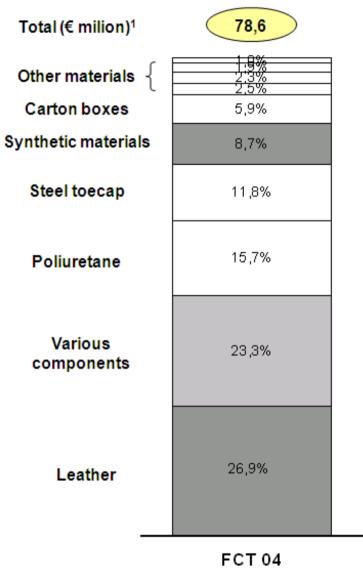


### **Inventory** levels



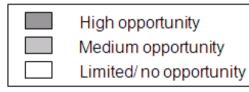
# Material costs – initiatives to address real consumption vs standard consumption and assumed improvement

'04)



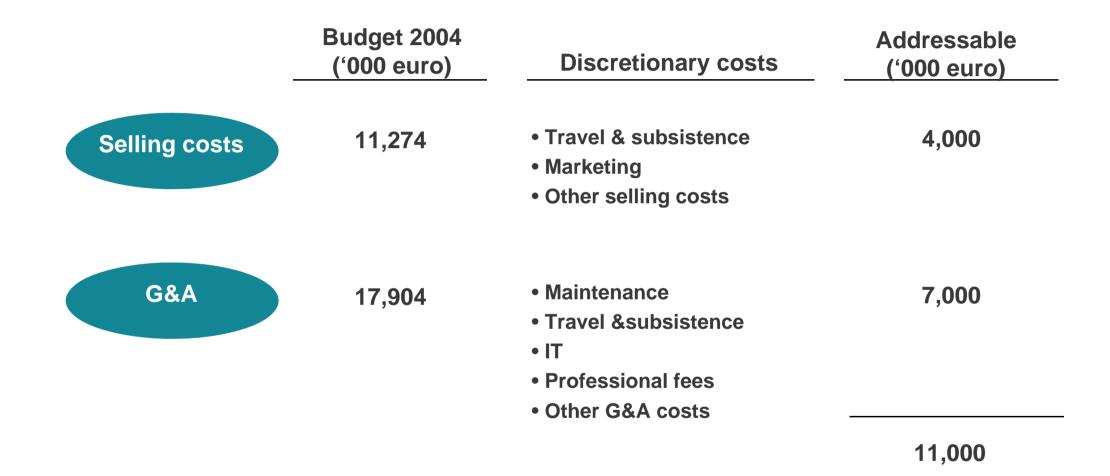
Direct materials overconsumption

- Analysed '03 actual consumption vs expected consumption has led to identify significant unreconciled 'overconsumption rates' mainly attributable to the Tunisian production facilities
   Fabregas has no mean to reconcile those differences with the available systems and tools; we believe that only few materials (leather, various components and synthetics) and processes generate these differences (leather cutting, WIP)
   Within the Business plan the impact has been estimated in ~2.3% increase in material consumption
   No correction expected in '04
   0.5% decrease in the overconsumption rate in '05 and further 0.8% in '06 due to specific high priority project already started (first implementation results expected by 3Q
- Additional cost reduction opportunities in materials could be captured through a strategic sourcing program



(1) Based on 2004 anticipated sales mix

### SG&A: addressable cost base



### Your recommendation

## Given the information provided, make recommendations to the Fabregas Board :

- 1. What are the short term challenges and what the long term issues/opportunities?
- 2. Identify immediate priorities to be addressed and how you plan to tackle them
- 3. Identify potential operational improvements and the other main points on which you would base an industrial plan to complete a successful turnaround

### Break-out Session:

- Small groups (3-5 students)
- Each group must answer to the question in max. 3 slides
- I will pass around the groups to facilitate discussion and answer questions

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# The development of the turnaround plan

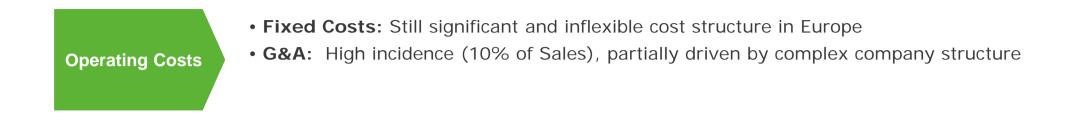
# **Operational and financial restructuring significantly interconnected**

Industrial restructuring	Diagnostic and quick hits	Detail planning and implementation kick	off Implementation & Roll-out
Financial results	Evaluation of financial and stakeholders position	"Standstill" agreement achieved	Negotiation Restruct. Agreement Execution
Expected results Degree of involvement	<ul> <li>Identification of initiatives and first evaluation of improvement potentials</li> <li>Macro action plan</li> </ul>	<ul> <li>Stabilization plan</li> <li>Draft 'inertial' business plan with con detail impacts (P/L, BS and CF) of initiatives</li> <li>Communication of interim financial results</li> </ul>	<ul> <li>Agreed Business Plan</li> <li>Operational restructuring being effected</li> <li>Financial restructuring achieved</li> <li>New funding structure</li> </ul>
Management	$\bullet$	lacksquare	$\bullet$ $\bullet$
Restructuring Advisor / CRO			$\bullet$ $\bullet$
Legal advisor	lacksquare		
Tax advisor	$\bigcirc$	$\bigcirc$	$\bullet$ $\bullet$
Auditor	$\bigcirc$	lacksquare	$\bullet$

### Initiatives identified to enhance cash and EBITDA

'Time Horizon	<12 months	>12 months
Revenues	<ul> <li>Assortment de-proliferation</li> <li>Launch of ad hoc promotions</li> <li>Sale off of slow movers</li> <li>Better distribution/availability of certain fast moving SKUs</li> </ul>	<ul> <li>New pricing model (brands and PLs)</li> <li>New assortment ranges</li> <li>Marketing communication investments</li> <li>Penetration in new geographies (i.e. East Europe, North America)</li> </ul>
Cost of Goods Sold	<ul> <li>Better measurement of product costs</li> <li>Modified production mix between production locations (within EU and non-EU)</li> <li>Sale of non core businesses (tannery)</li> </ul>	<ul> <li>New purchasing policies</li> <li>Manufacturing delocalization (2 closures and scale back of Europe sites)</li> <li>Revision of quality control system: lot-by-lot measurement and reduction of waste</li> <li>Introduction of higher throughput polyurethane injection machines</li> </ul>
S,G&A	<ul> <li>Hiring freeze, focalization of marketing budget and scale back of capital budget</li> <li>Top down reduction of all other discretionary expenses</li> <li>Organizational integration of different sites</li> </ul>	<ul> <li>Legal entity structure simplification</li> <li>Re-negotiation of key service contracts (primary and secondary transports, warehousing, banking services etc.)</li> <li>New ERP system and financial reporting</li> </ul>
Working Capital	<ul> <li>Focused speed up of A/R cycle</li> <li>Open communication with key suppliers</li> <li>Reduction of inventory through: <ul> <li>Sell off of slow movers and WIP</li> <li>First reset of inventory control model, centralization of stock where possible</li> </ul> </li> </ul>	<ul> <li>Better credit management (both in terms of risks and average time of collection)</li> <li>Normalization of supplier terms</li> <li>New stock management system and production planning</li> </ul>

### **Identified Operational Issues**



Industrial and Distribution Footprint

- Integration Plan: Slow implementation of 2000 integration plan
- Manufacturing Delocalization: Constraints to further rationalization of Fabregas
- **Distribution System:** Directly operated network with platforms in each country and commercial entity with multiple stocking locations for same products

## Organization and Processes

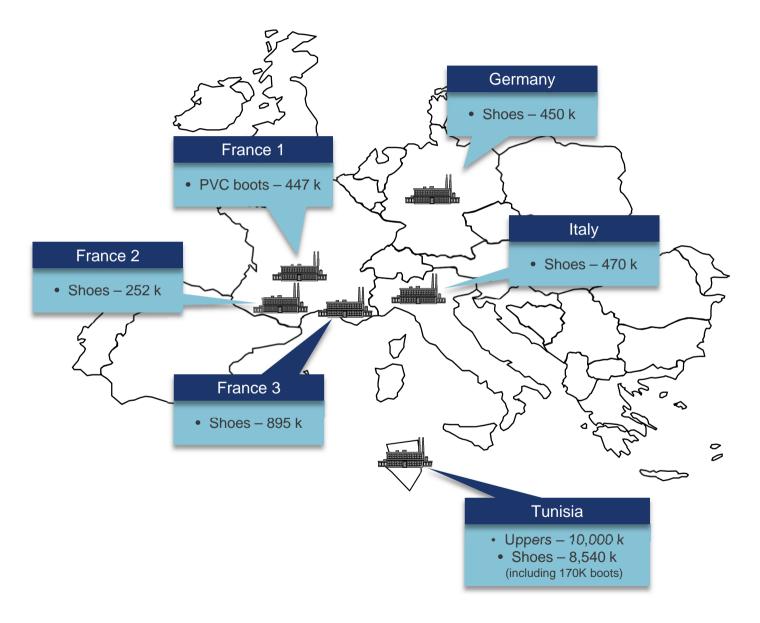
- **Production Planning:** Limited integration with sales forecasting, lack of MRP system and processes, rigid production process in Tunisia with daily manufacturing scheduling
- **Supply Chain Management:** Simplified stock management (e.g. unique service level, article vs. size level, inflexible stock holding levels, limited central visibility on stock, poor product phase-out management)

#### Working capital

- A/R: average to slow collection (~120 days), stable trend, with significant overdue (11% of receivable)
- Inventory: high level in RM, WIP and FG, with some write offs probably needed
- A/P: payables already considerably stretched

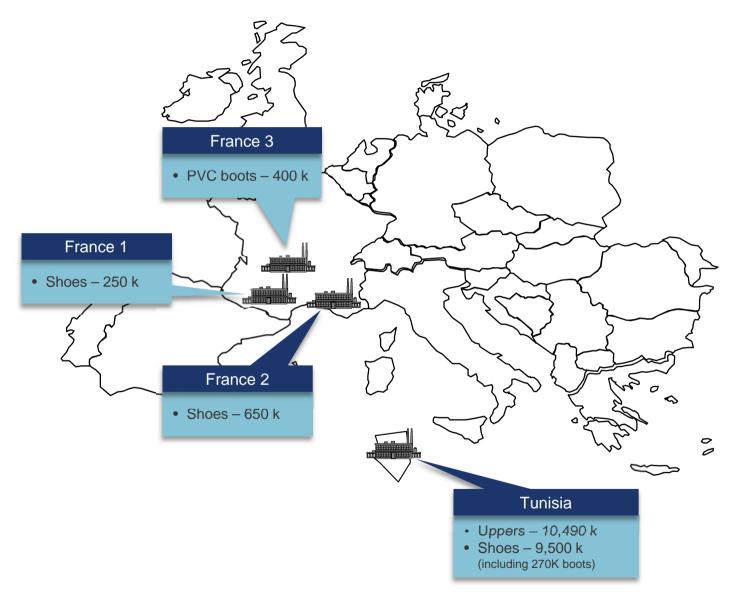
### **Manufacturing Footprint**

### Volumes 2003



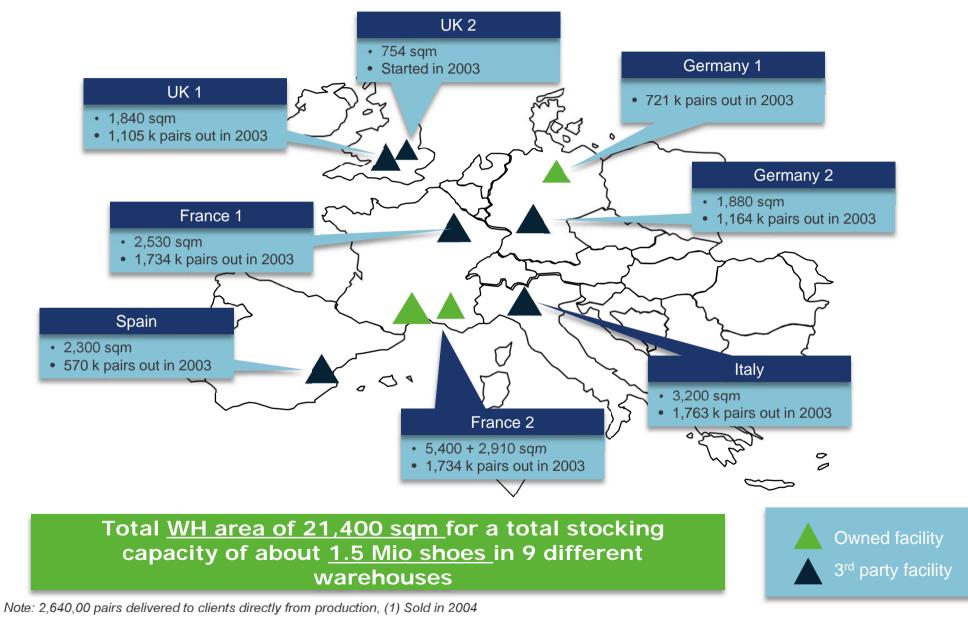
### Manufacturing Footprint After Restructuring

#### Volumes 200X+3



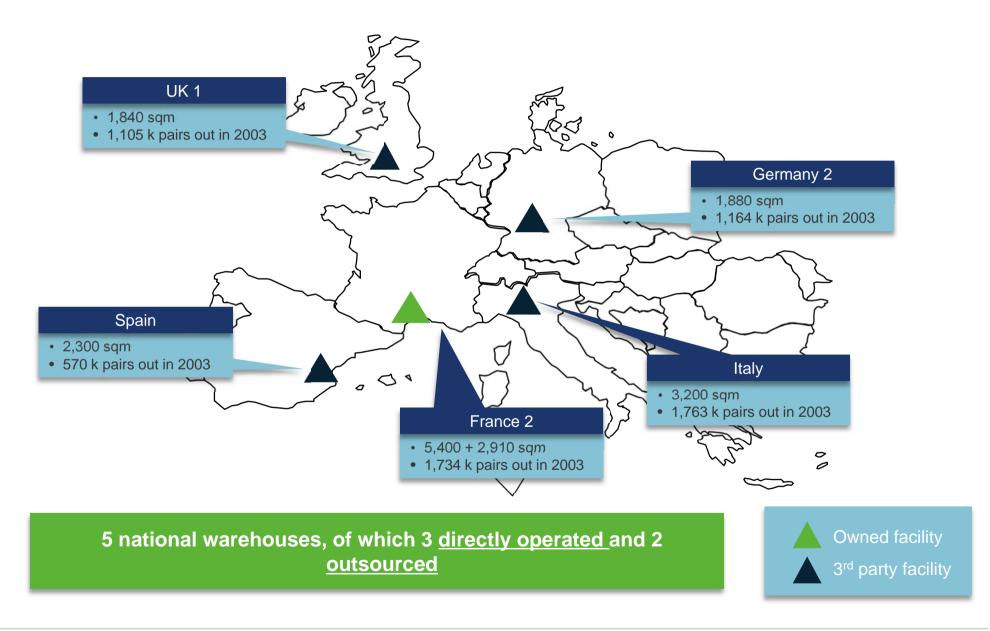
## **Distribution Footprint**

End 2003

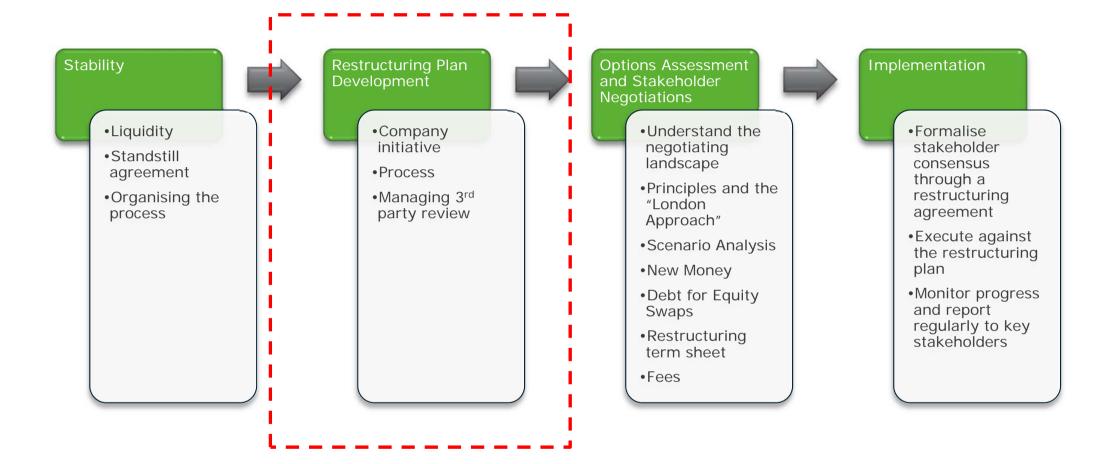


## **Distribution Footprint After Rationalisation**

End 200X+2



### **Restructuring plan development**



### Stakeholder Management and Communication

### **Restructuring plan development**

- Key decisions about the future structure of the business needed to be made and expressed in a financial model.
  - Business lines
  - > Markets
  - Plant footprint
  - Cost savings
- The Company many times has the knowledge but not the ability to assemble a coherent plan. Both operating and financial support are generally required.
- The approach to developing a restructuring plan is important as it will almost certainly be subject to 3<sup>rd</sup> party review by lenders and their advisors.
  - Analytic backup and organisation
  - Coherent plans and metrics
  - Management buy-in