

Automotive Systems

Presse- und
Finanzanalystenreise 24./25.09.03

Erwin Stoller
CEO, Rieter Automotive Systems



01 **Geschäftsgang**

02 **Strategie**

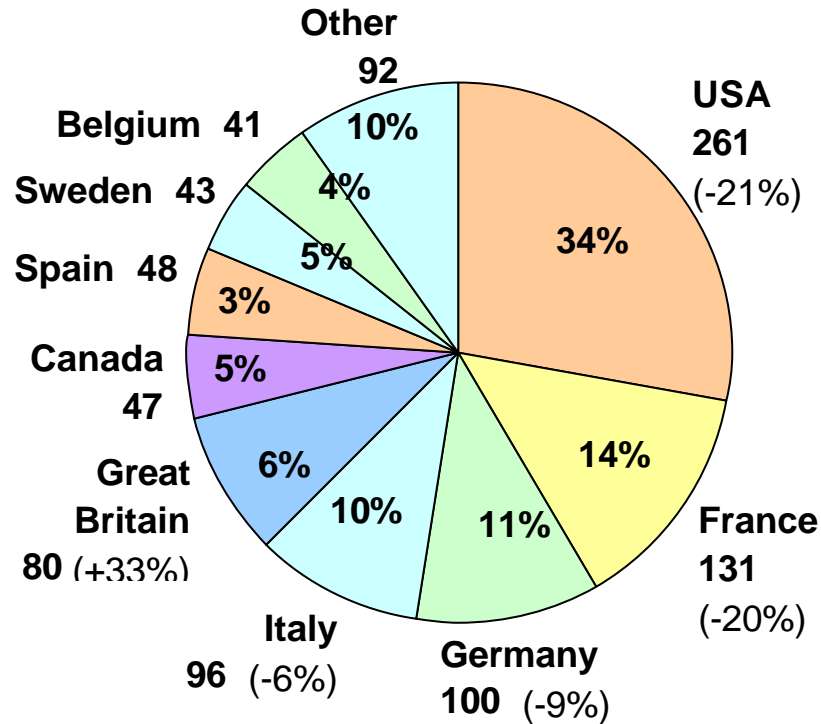
03 **Ausblick**

mio CHF	1-6 2003	Change vs. 1-6/2002 in %
Sales	939.2	-4
EBITDA	85.2	-22
- in % of CO ¹	9.2	
EBIT	40.3	-39
- in % of CO ¹	4.4	
Capex	42.4	-6
Depreciation	43.2	3
Employees	8701	7

¹ Corporate Output: 925.8

- Sales in local currencies flat against a market drop of 3% in main markets
- JV Rieter Saifa adds 35.1 mio CHF to sales
- EBITDA margin down to 9.2%, but still above peer levels
- 2 new North American plants and lower capacity use in most markets cause lower margins
- 306 additional employees from Rieter Saifa

First Half Year Sales



2003: 939 mio CHF ↓ **-4%**

(in local currencies) ↑ **(+4%)**

Car Production

First half year

in 1'000 units	1-6 2003	vs. 1-6 2002
Western Europe	7613	-2.0%
North America	8294	-3.9%

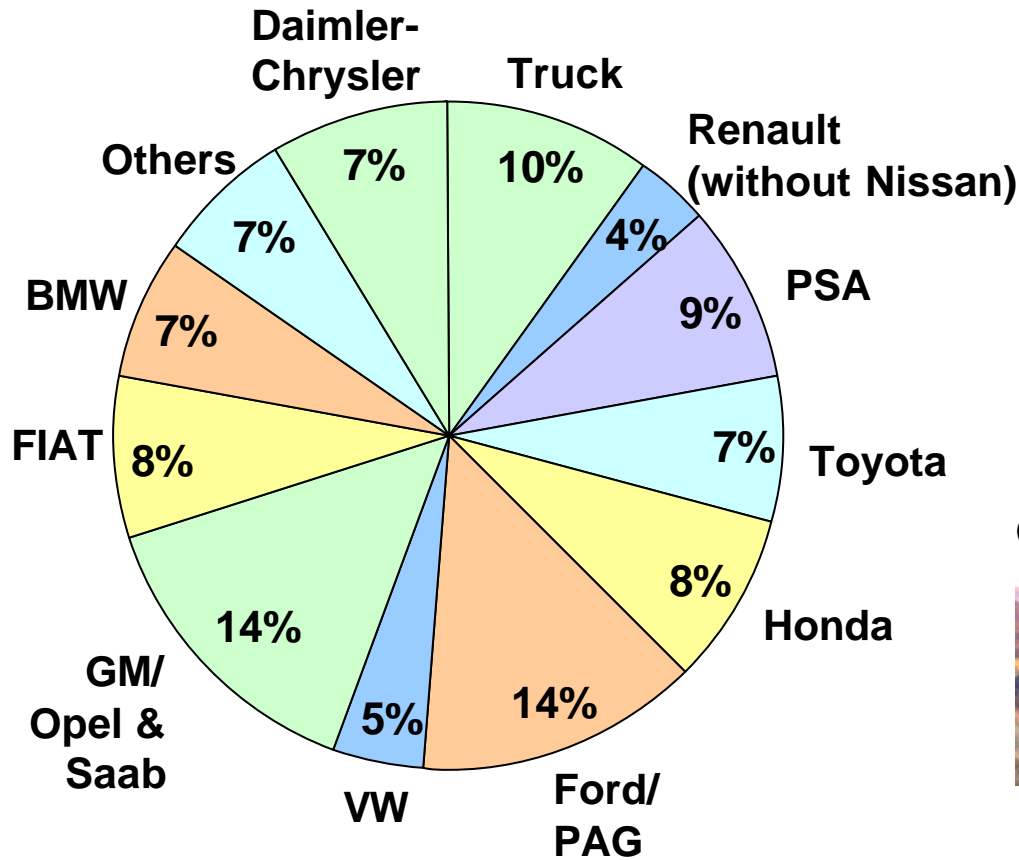
Forecast full year 2002

in mio units	2003 forecast	% change vs 2002
Western Europe	16.2	-2.4%
North America	15.6	-3.6%
Eastern Europe	3.0	7.0%
Latin America	1.9	0.0%

Automotive Systems: Sales by Customers



3 biggest accounts: Ford, GM, PSA



2002: 1848 mio CHF

**2002:
New models**

Citroen C3 / Pluriel



Volvo XC90



Mini



GM Trailblazer



Rolls-Royce Phantom



Toyota Camry

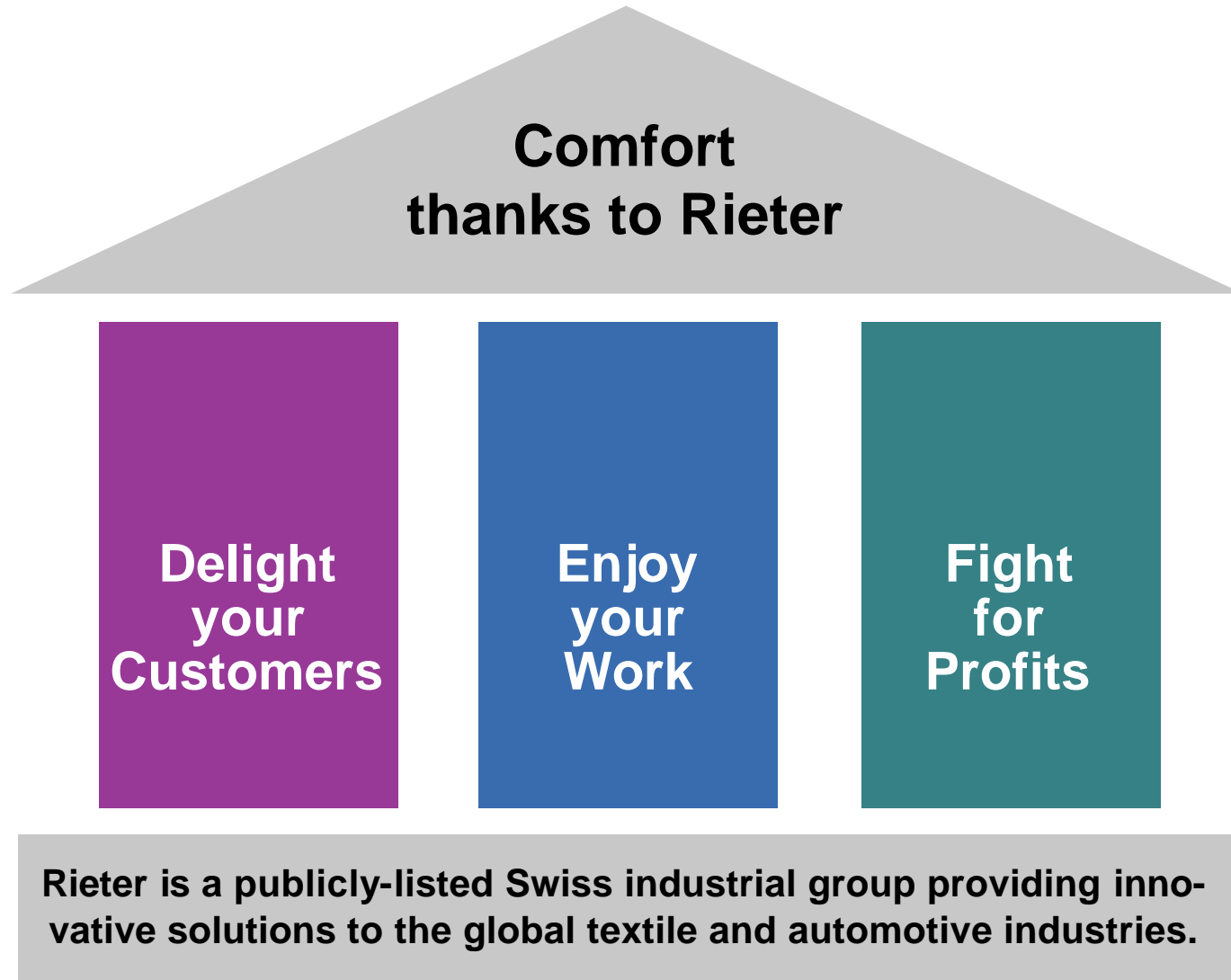


Rieter Automotive Systems

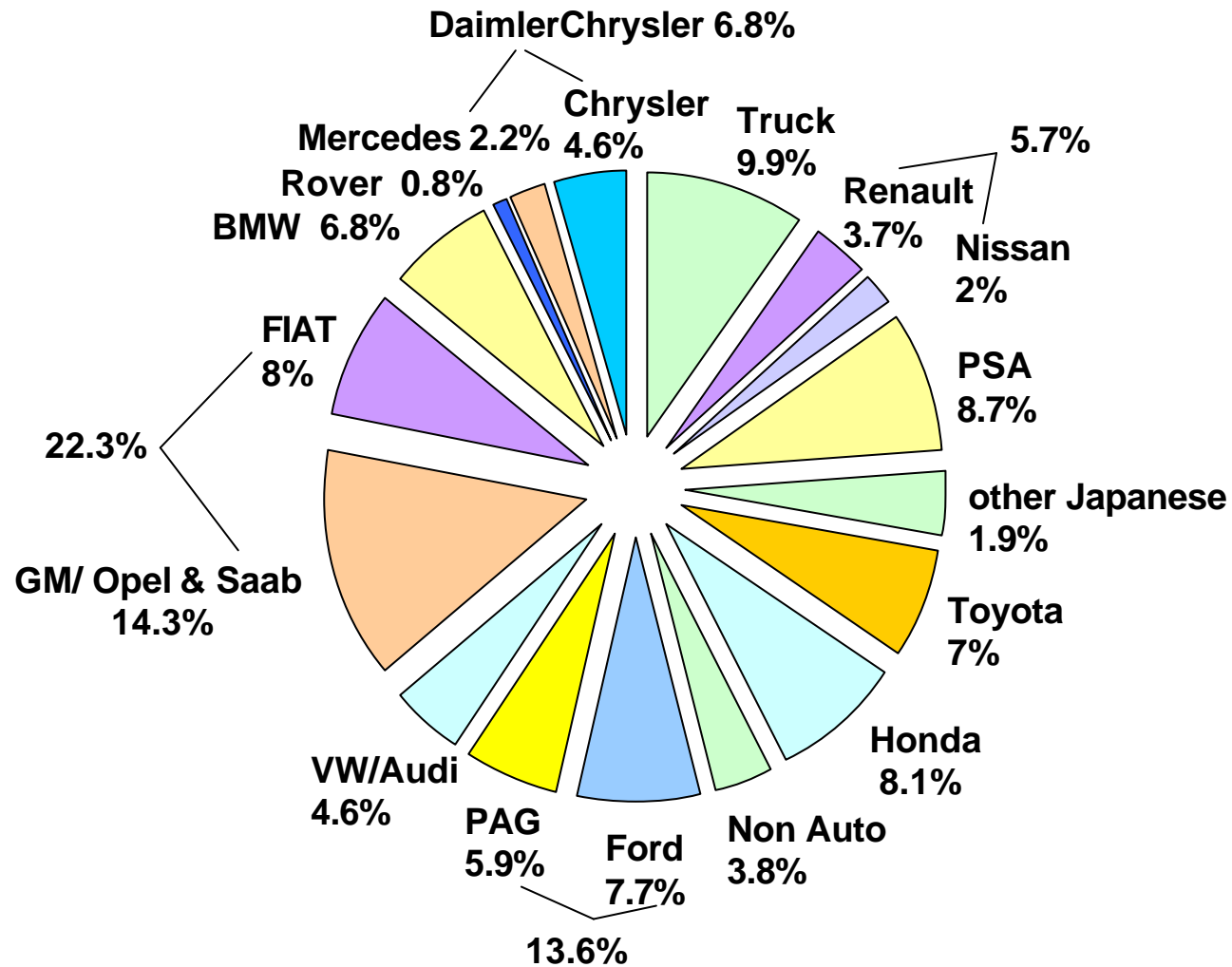
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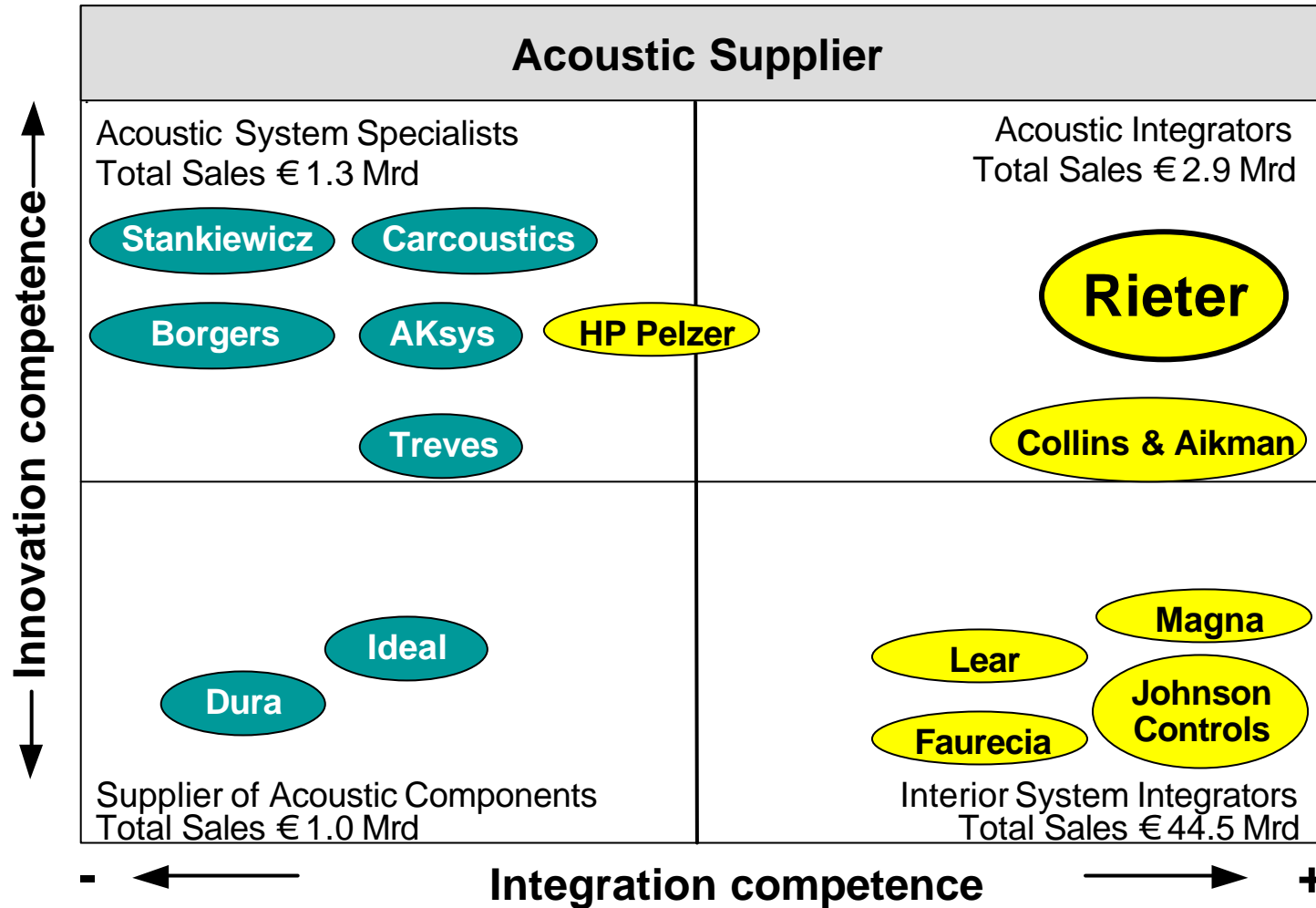


Automotive Systems: Sales 2002 per Customer



2002: 1848 million CHF

... of Acoustics Suppliers



Source: Mercer Analysis 2002

● Only Europe ● Global

Our three core competencies - success factors



ACOUSTICS



THERMAL



**DESIGN AND
ENGINEERING**

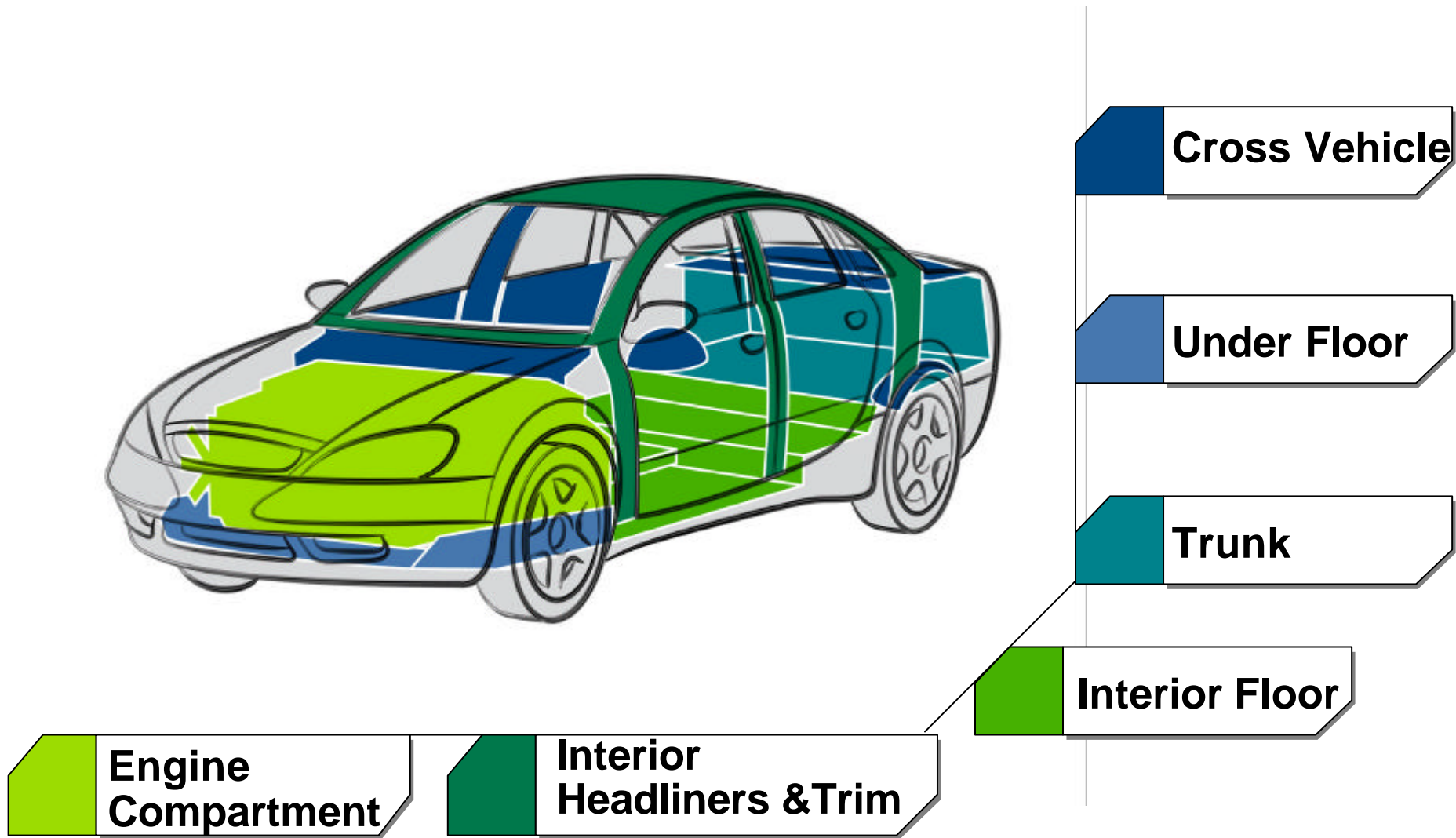
COMFORT

COSTS

COMPETITIVENESS



Total vehicle approach - maximising customer value



RIETER ULTRA LIGHT™ principle



Until 1999: INSULATION



NOISE ABSORPTION

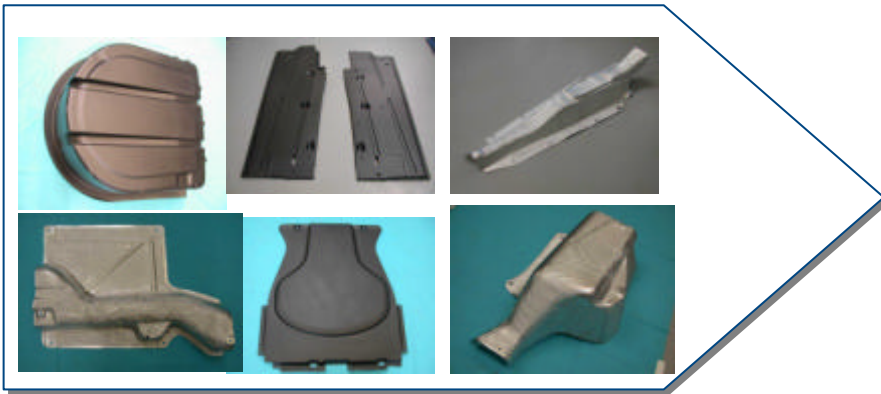
An innovative idea that changed the market



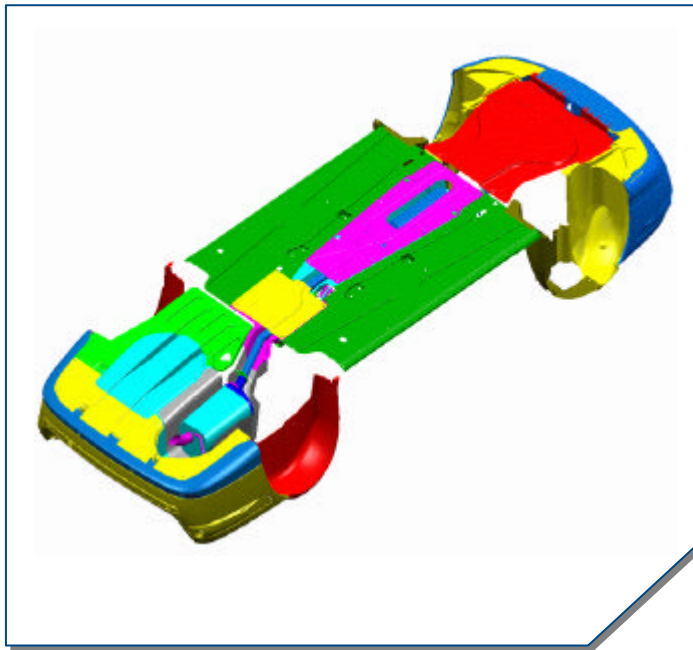
Innovating the last frontier: Underfloor



**Today
COMPONENTS**



**Tomorrow
MODULE**



■ The module is better than the sum of its parts!

Underfloor module - a new market !



Comfort

- Better acoustics and thermal management

Costs

- Less air resistance - increased fuel efficiency

Competitiveness

- Better performance - brand enhancement



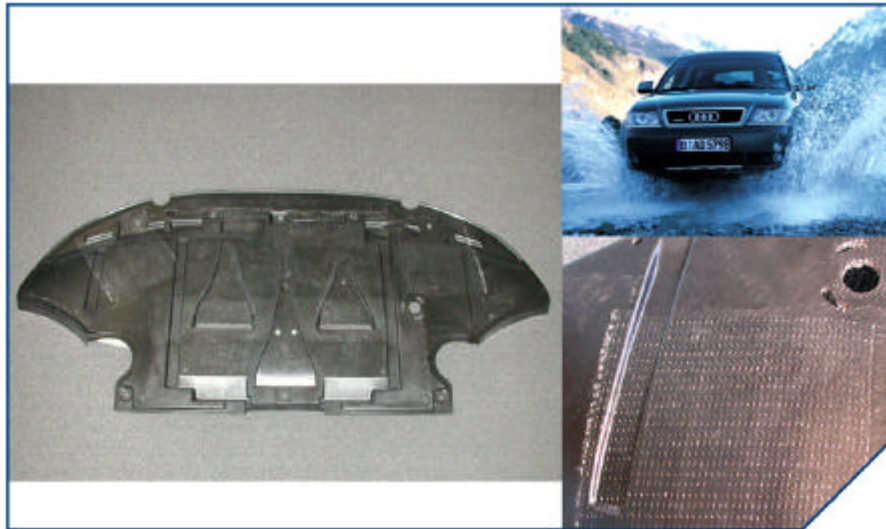
Market drivers:

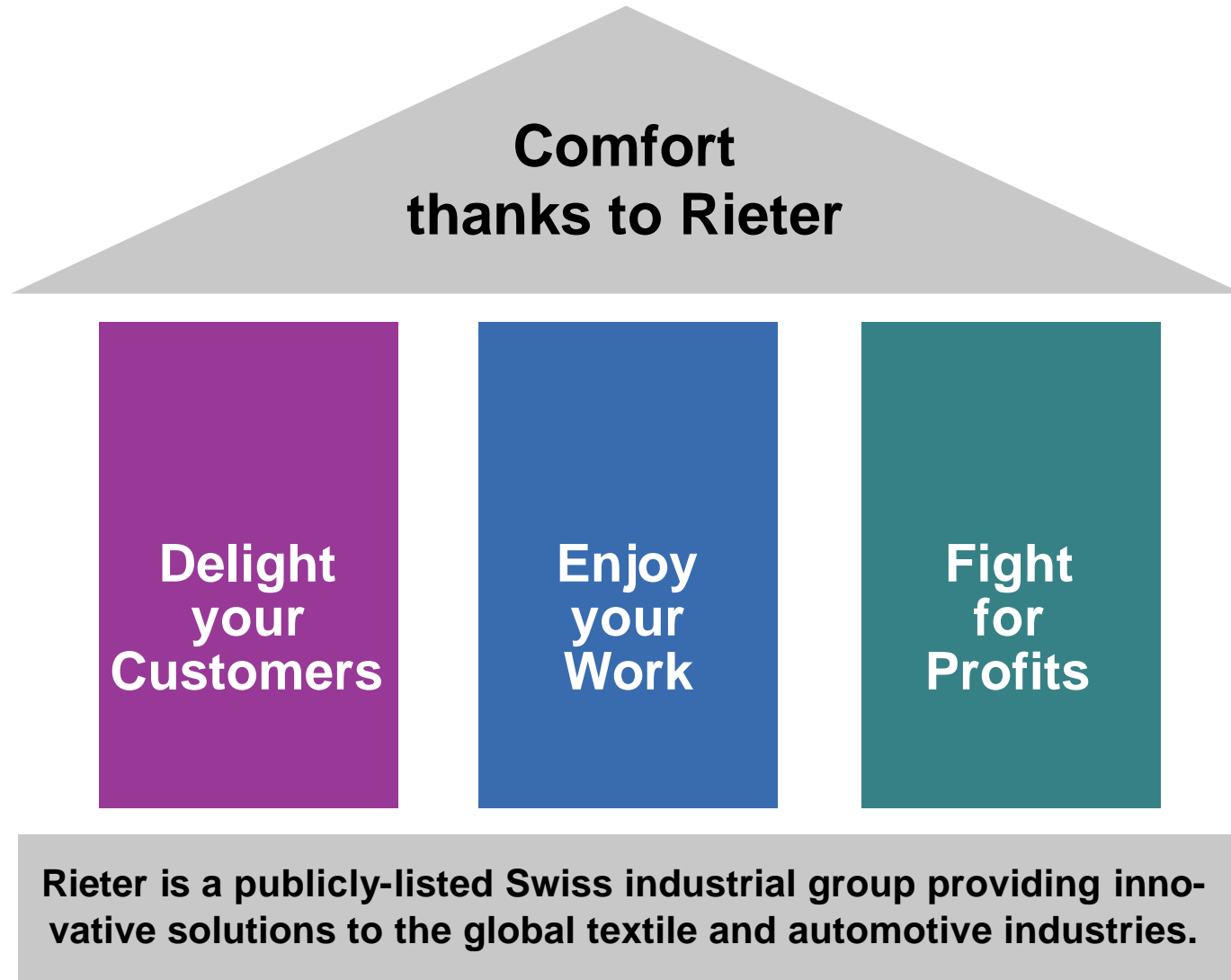
EU regulations

ELV

CAFE

The trend towards underfloors





International Learning Program (ILP)



“Design for Acoustic Excellence”



**Automotive
Conference
2003**



- 200 attendees,
- All major OEMs
- Innovation in Acoustics & Thermal
- Product innovation
- Large exhibition

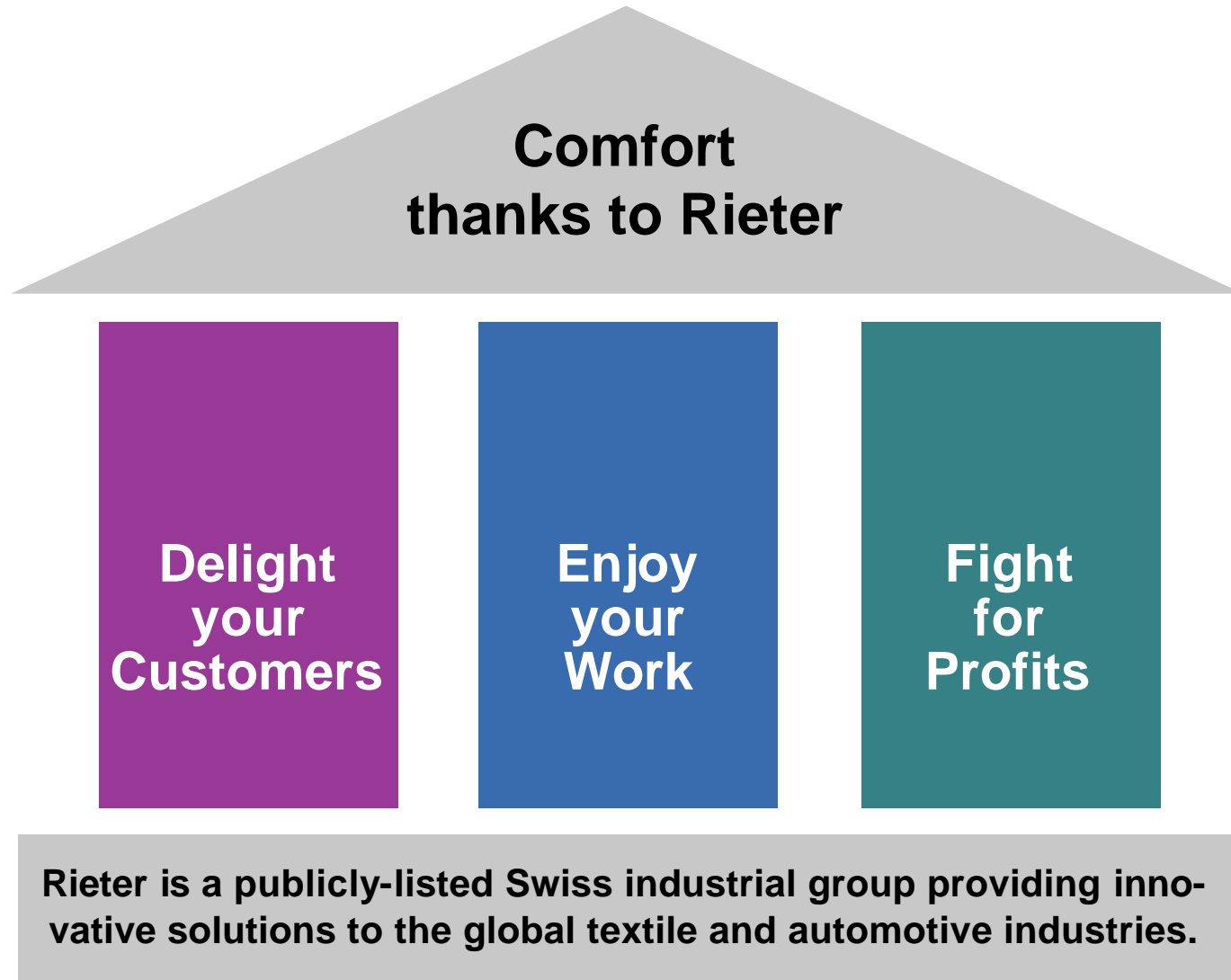
- **KKL, Lucerne, 4-6 June, 2003**

Event will be repeated:

- in Detroit, USA, 25 September 2003
- in Tokyo, Japan, 4 November 2003

Ferrari/Maserati Award

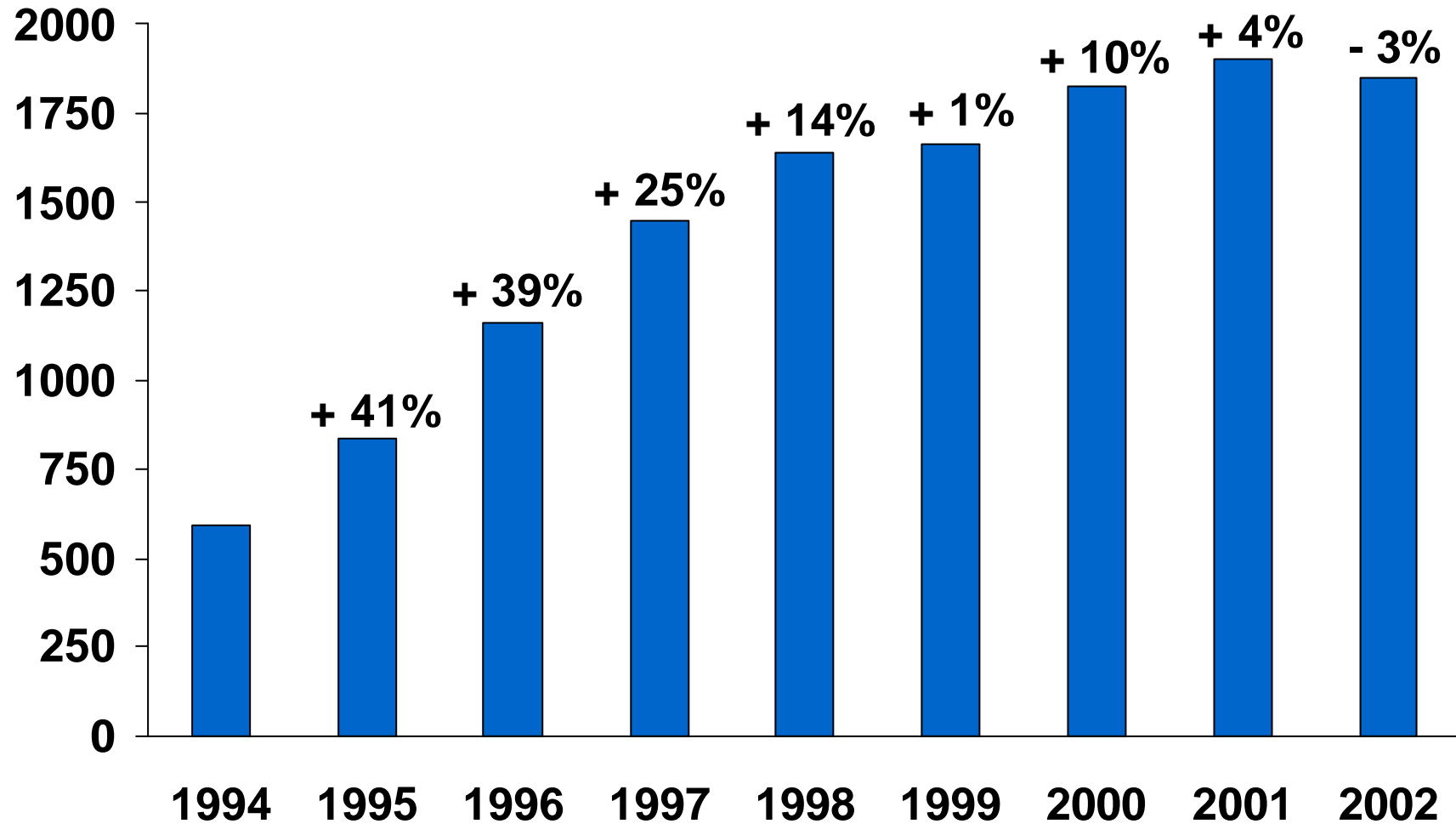




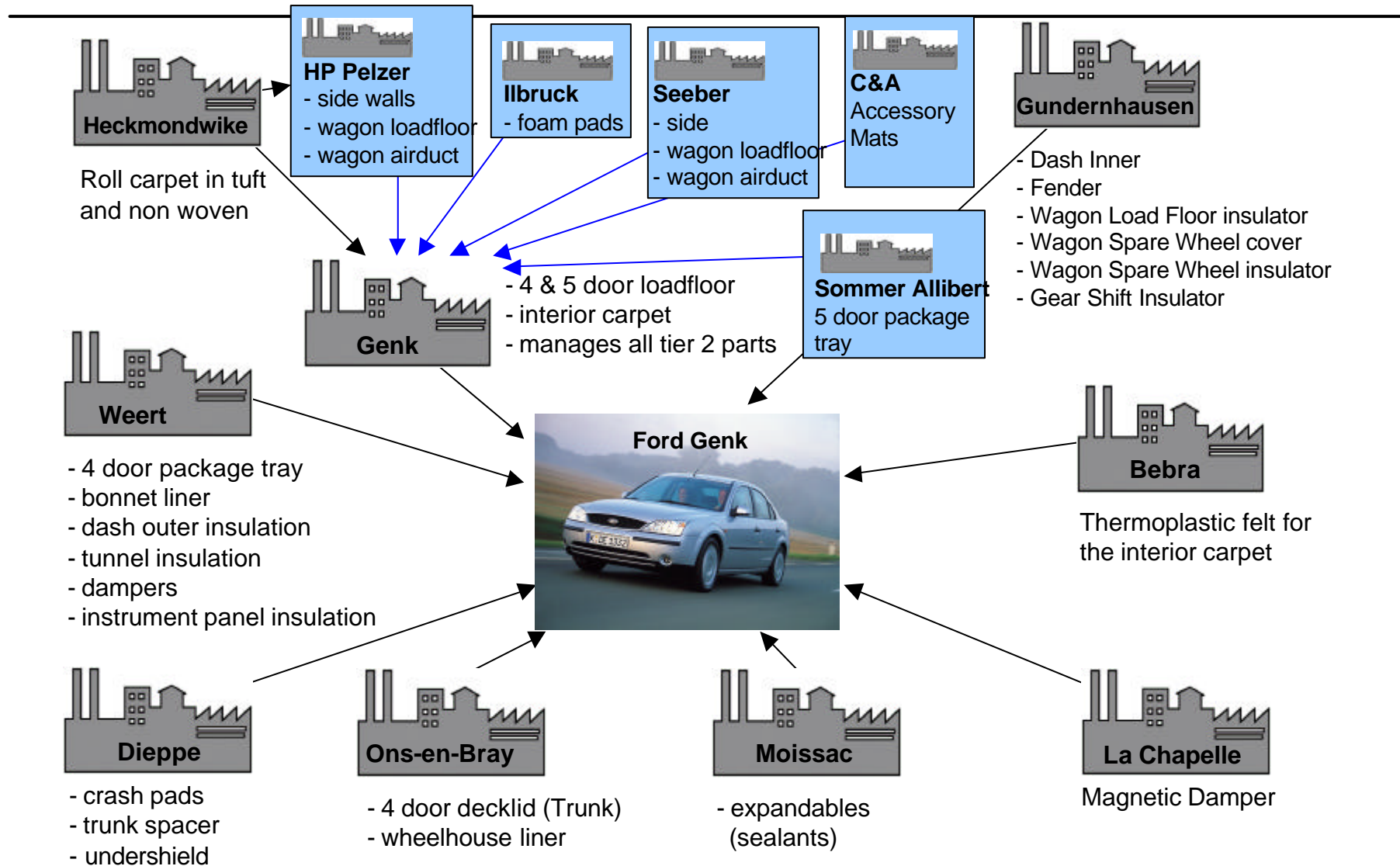
Automotive Systems: Sales Development 1994–2002



CHF million



Full Service Supplier for new Ford Mondeo



“riealize” - Program for “Continuous Improvement”



Kaizen-Wochen
an 30 Rieter
Produktions-
Standorten
weltweit



Erfolg messen und
kommunizieren in der
Produktion

Example “riealize”



before “riealize”



after “riealize”

LV Production in E. Europe (1'000)

Source: DRI 2003.6



	2002	2005	2013	Growth p.a.
Cz. Rep.	442	475	722	4.6%
Poland	311	528	472	3.9%
Hungary	139	184	196	3.2%
Slovakia	225	240	507	7.6%
Sub Total	1'118	1'428	1'897	4.9%
Slovenia	126	129	175	3.1%
Turkey	327	645	780	8.2%
Romania	79	113	149	5.9%
Sub Total	532	887	1'104	6.9%
Russia	1'155	1'279	1'651	3.3%
Other	80	80	1	-34.5%
Total	2'885	3'673	4'653	4.4%



OEM Trends:

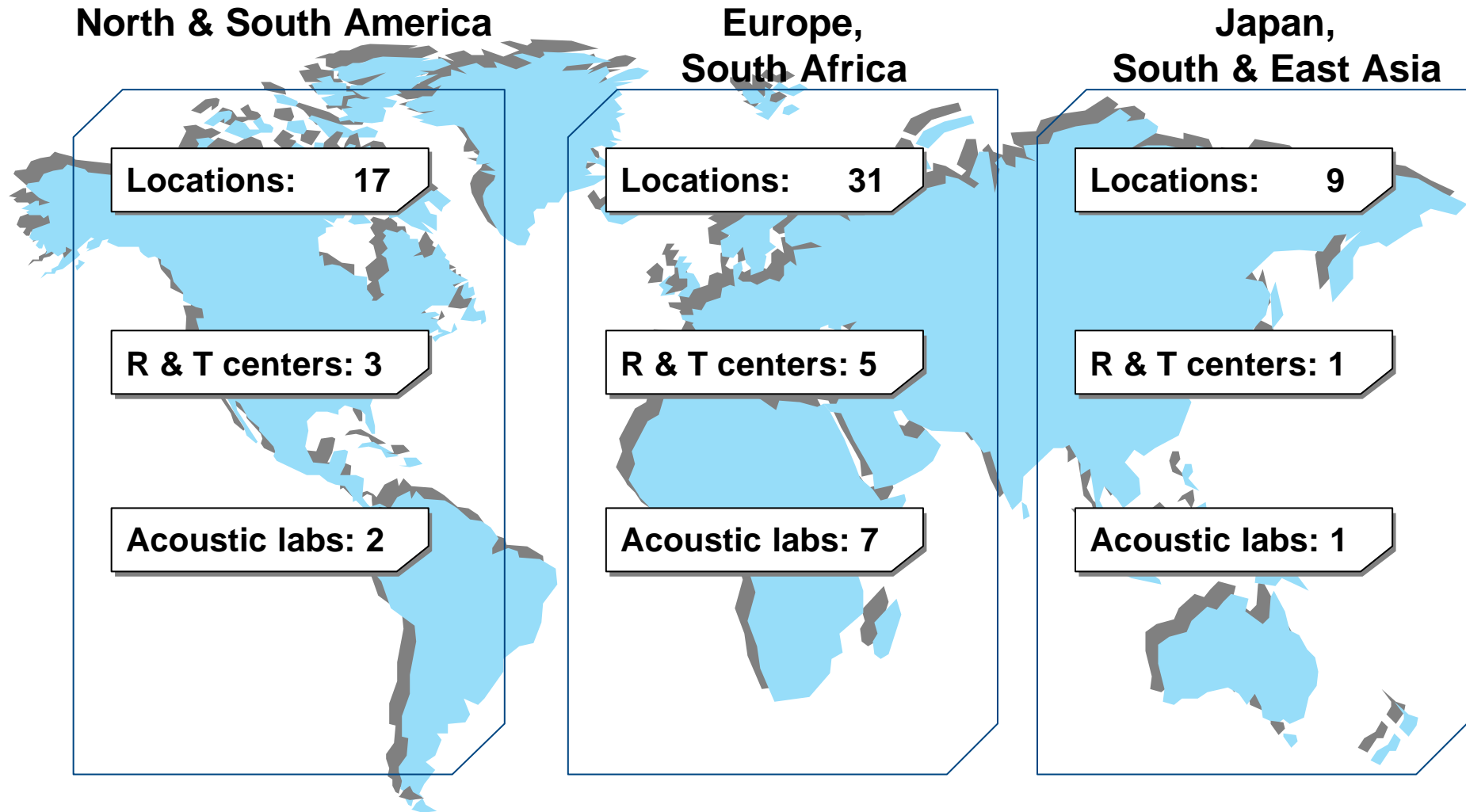
- PSA/Toyota 350k capacity in Czech Rep. In 2005
- PSA 300k plant capacity in Slovakia in 2006
- Hyundai/Kia possibly 300 k plant capacity in Czech Rep. or Slovakia
- Renault/Dacia Restructuring in Romania, Russia, India

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Global presence remains a key issue



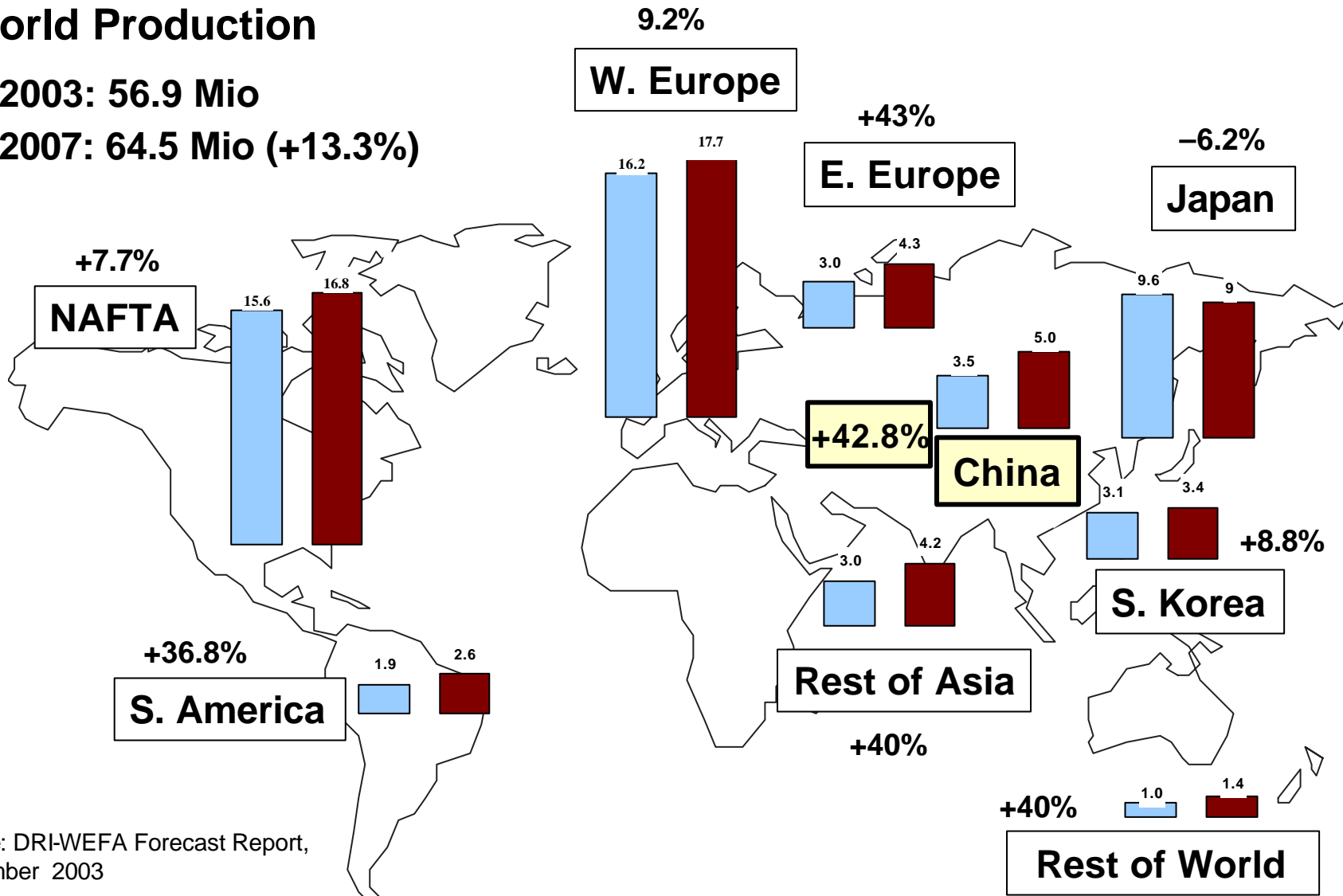
Total locations (incl. licensees & JV's): 57

Automotive Systems: Light Vehicle Production



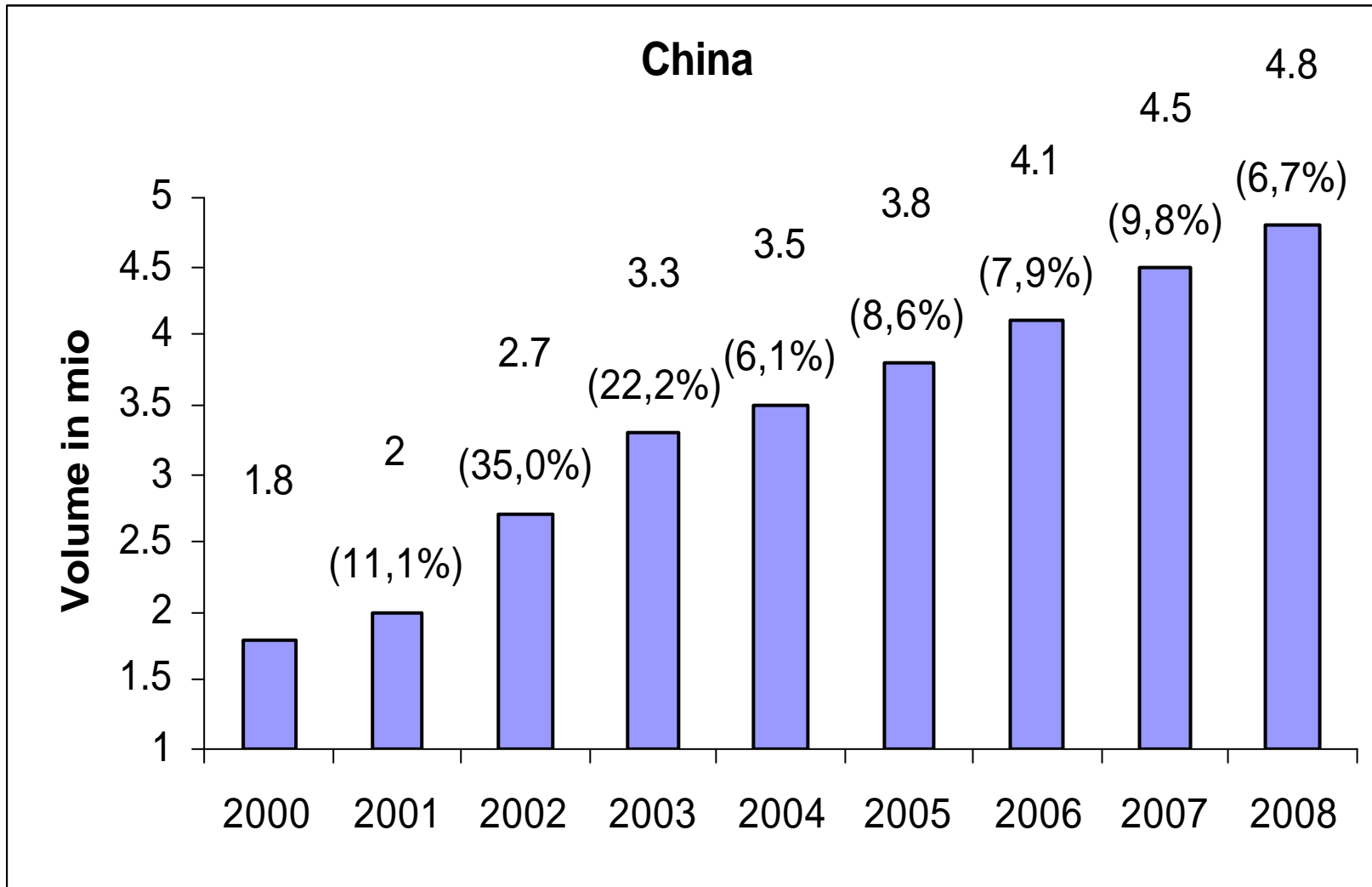
World Production

- 2003: 56.9 Mio
- 2007: 64.5 Mio (+13.3%)



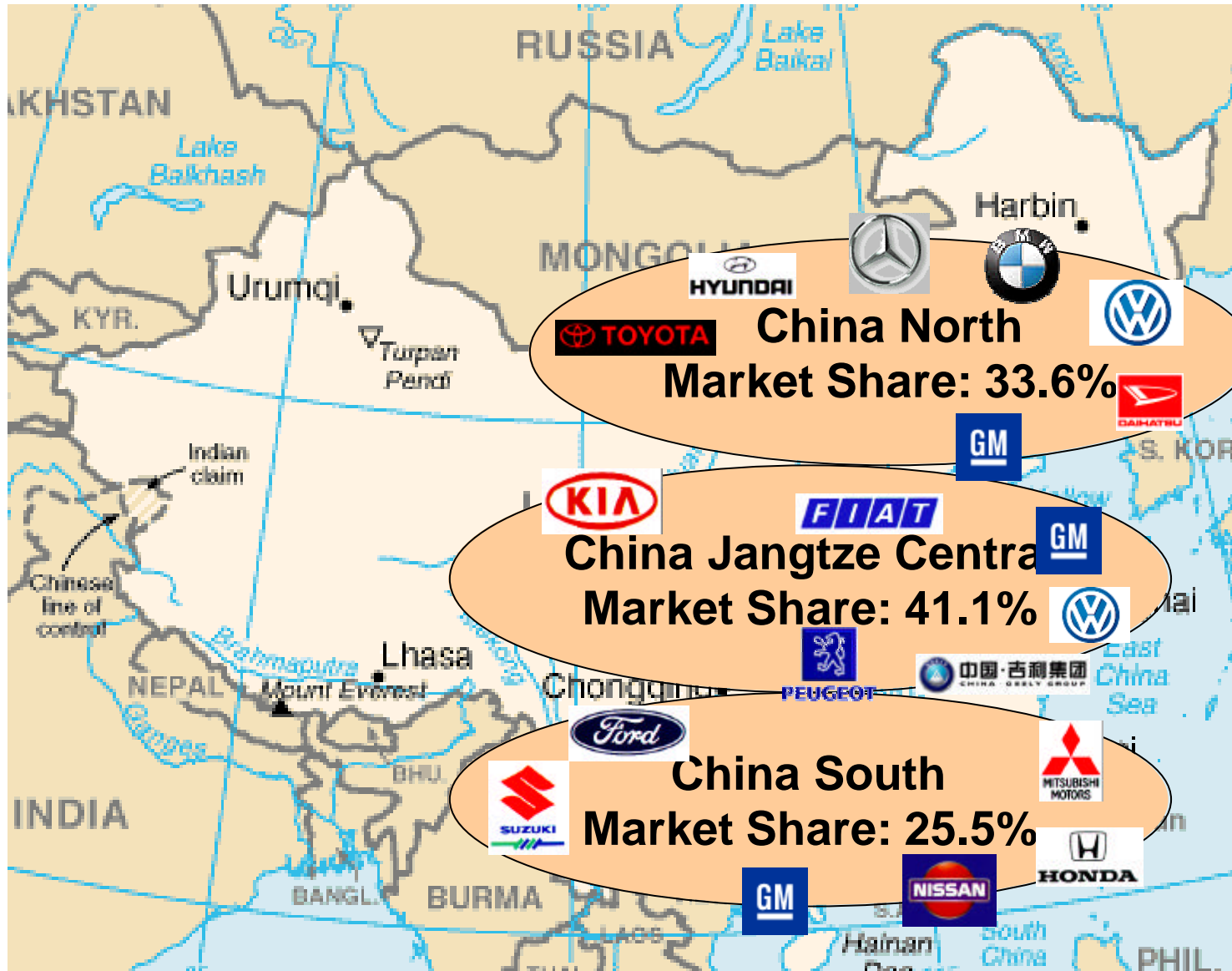
Source: DRI-WEFA Forecast Report, September 2003

Light Vehicle Production Growth in China



DA Marketing MTP 2004-2008
DRI-WEFA Forecast Report, March 2003

China North, Middle and South

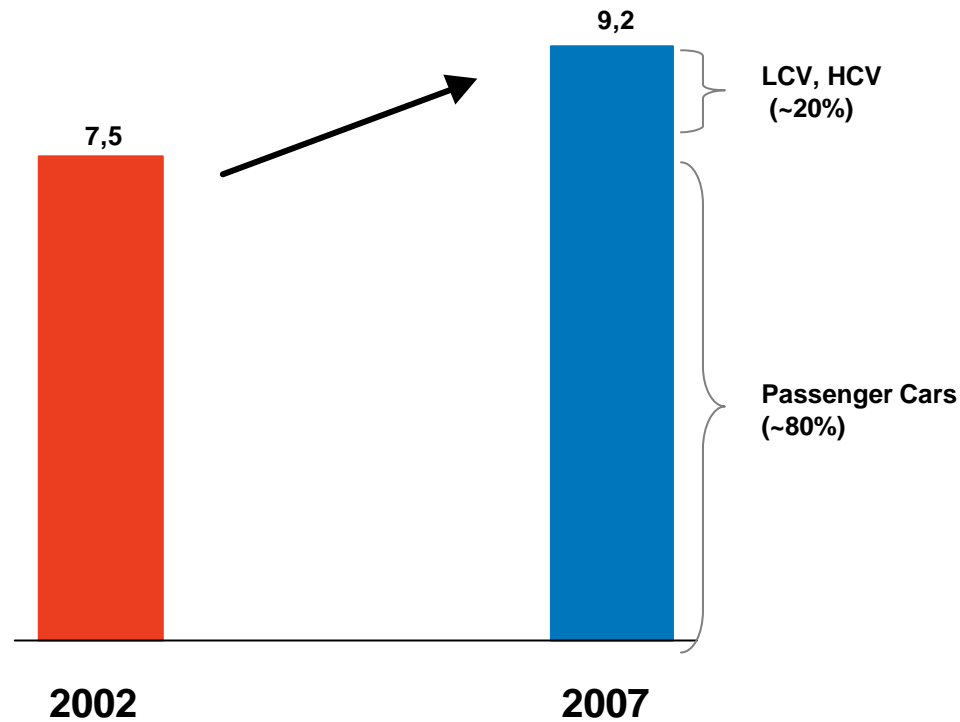


Automotive Acoustic Market



The worldwide market for automotive acoustic is expected to grow at an annual rate of ~4% per year

Worldwide Automotive Acoustic Market
(2002-2007) in Mio Euro CAGR + 4,2%

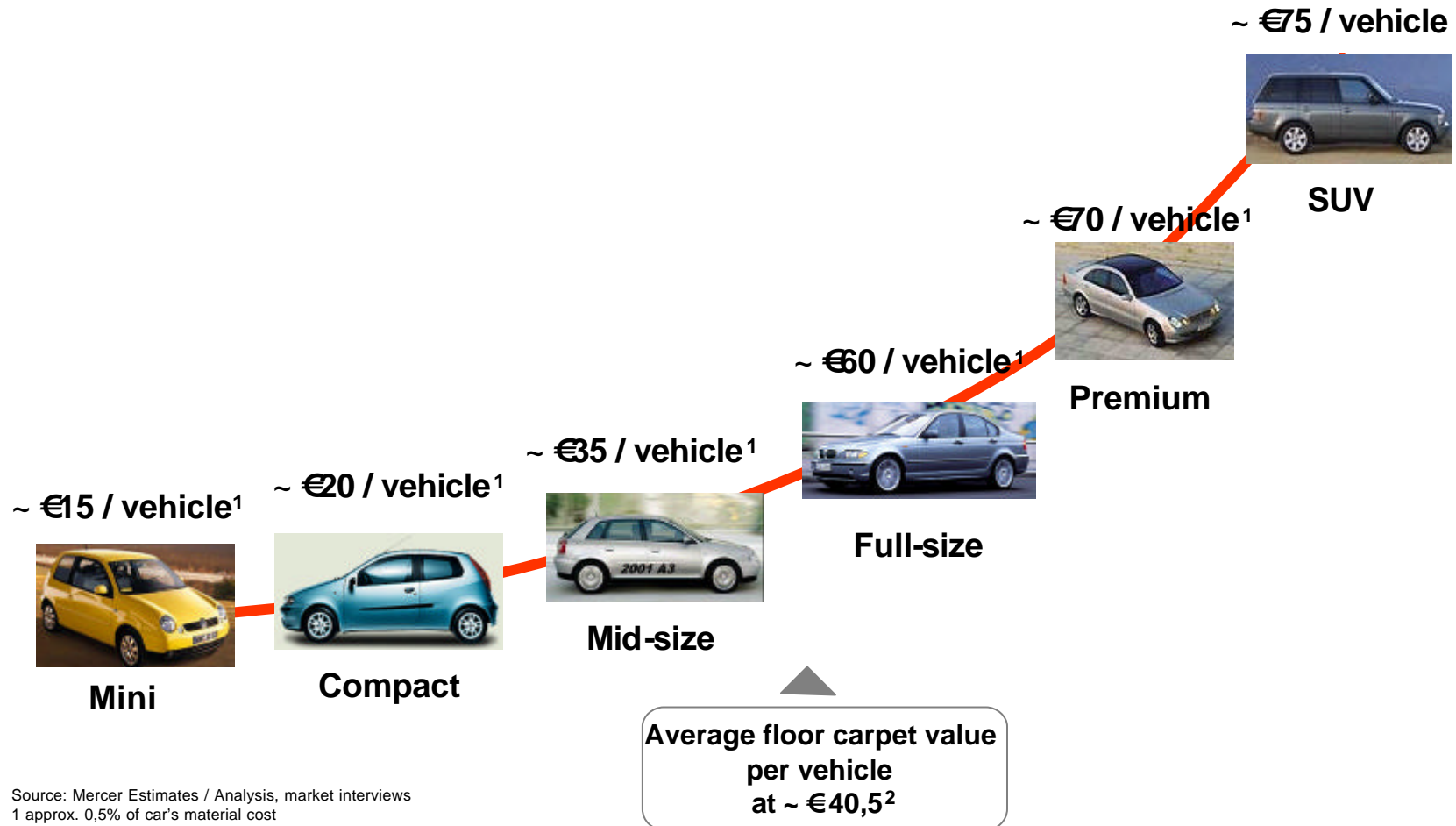


Source: Mercer Analysis, Market Interviews, CSM Database

Shift Toward Premium Segment - Example Carpet



Growth of the premium segment is of particular relevance, as the value of floor carpet systems per vehicle rises significantly from the volume segment to the premium segments



Source: Mercer Estimates / Analysis, market interviews
 1 approx. 0,5% of car's material cost
 2 volume weighted average
 Note: Value of over 150 Euro for cars such as the BMW Z8, Maybach

Thank you for your attention !

