

Group presentation



Technology group founded in 1807

- Group specialised in mechanical and vehicle engineering
- Strategy of technology and market leadership
 - product innovation
 - sales network and high service levels
 - good price/performance ratios for customers
 - taking advantage of industry consolidation
- Markets offering considerable growth and earnings potential
- Clear divisional structure with decentralised profit responsibility
- Group-wide strategic and financial management
- Bucher Industries is a long term oriented industrial group



Five divisions



Machinery for hay and

bedding and feeding,

seeding, fertilisation

Sales CHF 929 m

Employees 3 077

Kuhn Group

silage making,

soil preparation,

and spraying



Bucher Municipal

Municipal vehicles for

cleaning and removing

snow from public and

private traffic areas

Sales CHF 557 m

Employees 1 535



Bucher Process

Sales CHF 174 m

Employees 490

Machinery and equipment for wine and fruit juice production, plus a range of drying systems

Bucher Hydraulics

Sales CHF 387 m

Employees 1 303

Custom hydraulic drive and control systems for mobile and industrial hydraulic applications

Emhart Glass

Machinery, components, systems and services for the glass container industry

Sales CHF 420 m Employees 1 063

Group presentation October 2008



No. 1 market positions

- Kuhn Group worldwide in fodder harvesting machinery and feed mixer
- Bucher Municipal in Europe in street sweepers
- Bucher Process worldwide in fruit juice and wine production plants
- Bucher Hydraulics in Europe in special segments of hydraulics
- Emhart Glass worldwide in glass container production equipment



Manufacturing sites worldwide





Group and division earnings targets

EBIT margin in %	Targets	2007	2006	2005	2004	2003
Kuhn Group	11	11.6	5.3	8.4	8.3	7.6
Bucher Municipal	8	6.6	5.4	4.2	2.2	0.5
Bucher Process	9	10.9	7.6	5.9	4.1	-2.3
Bucher Hydraulics	11	15.1	12.6	9.9	8.6	3.9
Emhart Glass	9	7.9	7.0	5.2	6.9	6.3
Bucher Industries	9	9.3	5.9	6.0	5.6	3.8

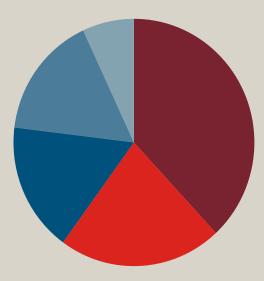
Group and divisions

RONOA after tax	>16	23.8	14.3	14.8	12.1	6.9

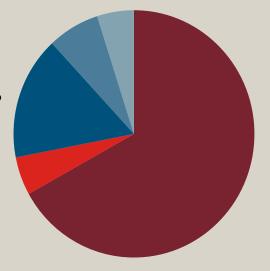


Net sales by divisions and regions 2007

CHF 2 459 m



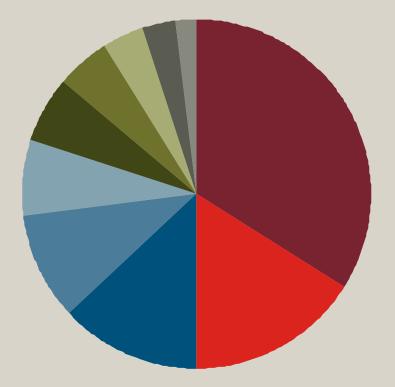
- Kuhn Group 38%
- Bucher Municipal 22%
- Emhart Glass 17%
- Bucher Hydraulics 16%
- Bucher Process 7%



Europe 67%
Switzerland 5%
Americas 16%
Asia 7%
Other 5%



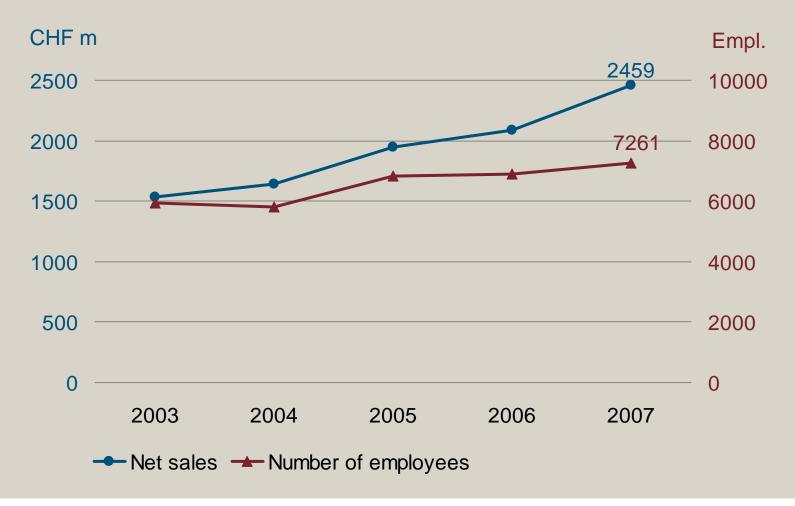
Number of employees by region 2007



France 34%
Americas 16%
Switzerland 13%
Germany 10%
United Kingdom 7%
Sweden 6%
Italy 5%
Australia 4%
Asia 3%
Other 2%

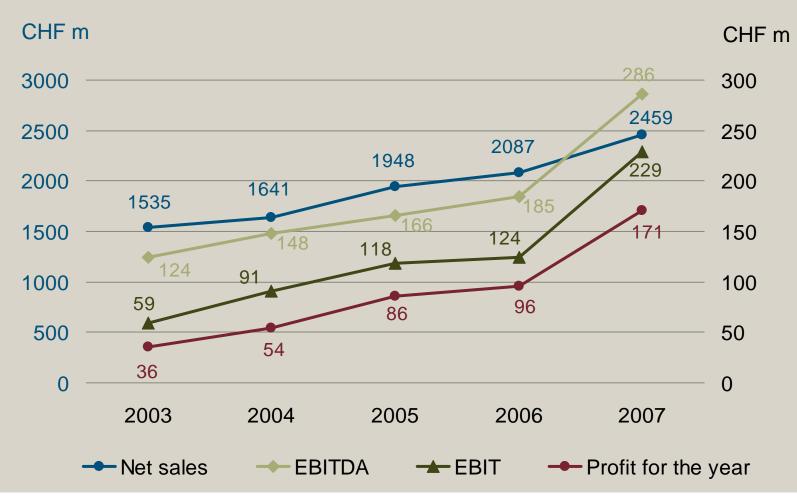


Net sales and number of employees





Net sales and results 2007





Group at a glance in 2007 / 1st half 2008

- Best result ever in the company's 200-year history
- All divisions reached or exceeded a 14% return on net operating assets after tax
- Group sales up 18% to CHF 2.5 billion / +19% to CHF 1.45 billion
- High organic growth of 15% / 19%
- Flexible organisation generated sales volume with existing infrastructure
- Increasing profit by 79% from CHF 96 million to CHF 171 million / +32% from CHF 68 million to CHF 89 million
- 23.8% return on capital employed, well above target



Group at a glance in 2007 / 1st half 2008 (continued)

- Marked improvement in profitability
 - EBITDA margin up from 8.8% to 11.6% / from 9.9% to 11.2%
 - EBIT margin up from 5.9% to 9.3% / from 7.6% to 9.1%
 - RONOA after tax up from 14.3% to 23.8%
- Divisions strengthened
 - Bucher Hydraulics: by Monarch Hydraulics in the USA
 - Emhart Glass: by ICS / Inex and R&D centre in the USA
- Solid balance sheet
 - Net cash position of CHF 164 million / net debt of CHF 145 million
 - Total intangible assets representing 9% of equity / after acquisition of Monarch Hydraulics Inc. 17%
 - Equity ratio of 41% / 40%



Key figures

CHF million	2007	2006	% Change
Order intake	2 704	2 163	25.0
Net sales	2 459	2 087	17.8
Order book	871	605	44.0
Operating profit (EBITDA) as % of net sales	286 11.6%	185 8.8%	54.9
Operating profit (EBIT) as % of net sales	229 9.3%	124 5.9%	85.4
Profit for the year as % of net sales	171 7.0%	96 4.6%	79.1



Investment for the future

CHF million	2007	2006	% Change
Product development	71	65	8.9
Capital expenditure on PPE	128	58	121.0



Division results

	20	07	2006			
CHF million	EBIT	EBIT-margin	EBIT	EBIT-margin		
Kuhn Group	108	11.6%	42	5.3%		
Bucher Municipal	37	6.6%	29	5.4%		
Bucher Process	19	10.9%	11	7.6%		
Bucher Hydraulics	59	15.1%	39	12.6%		
Emhart Glass	33	7.9%	23	7.0%		
Other/consolidation	-27		-20			
Bucher Industries	229	9.3%	124	5.9%		



Kuhn Group Specialised agricultural machinery



Ploughing



Soil preparation



Seeding



Fertilisation



Manure spreaders



Spraying

Landscape maintenance

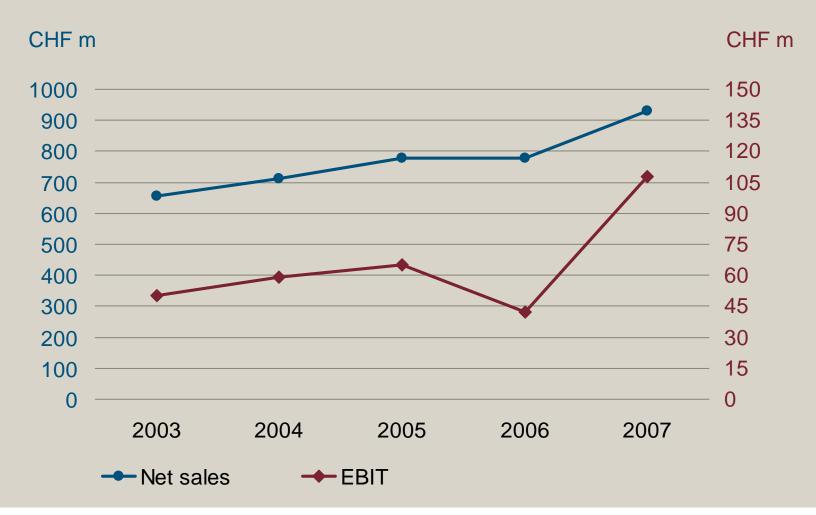
Shredding

Hay & silage making

Bedding & feeding



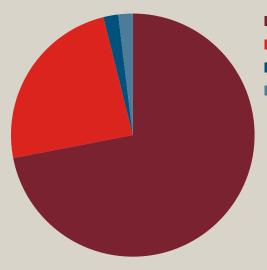
Kuhn Group Net sales and EBIT





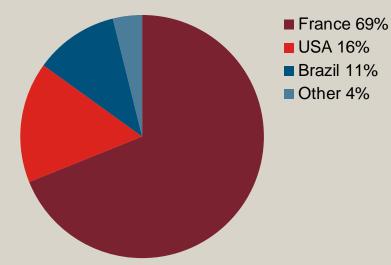
Kuhn Group Net sales and number of employees 2007

Net sales CHF 929 m



Europe 72%
Americas 24%
Asia 2%
Other 2%

Number of employees 2 956 persons





Kuhn Group Market position

- World's leading manufacturer of specialised agricultural machinery under one brand
- Use of several distribution networks reduces dependence and increases potential for high market share
- Broad customer base and independence from large customers
- Specialist in hay and silage making machinery, soil preparation machinery, seed drills, sprayers, feed mixers
- Market share: up to 30% or more worldwide depending on the product family
- Main competitors: Kverneland (NO), Krone (DE), Claas (DE), Pöttinger (AT), Amazone (DE) and other German, French and Italian manufacturers



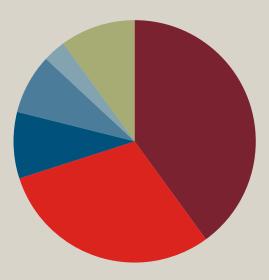
Kuhn Group Complete product range under one brand

Competitors	fc	odder harv	/esting		hedge	feed	soil e	quipment	see	eders	sprea-	spray-	trac-	harvesters
	mowers	tedders	rakes	balers	cutters	mixers	animated	non-animated	drilling	precision	ders	ers	tors	selfpropelled
Kuhn Group														
John Deere														
CNH														
AGCO						- - - 								
Claas													Renault	
Krone														
Amazone														
Pöttinger														
Kverneland														
Exel / Hardi														
Lemken														
Horsch														
Väderstad														
Kongskilde														
Lely														
Sulky														
Monosem														

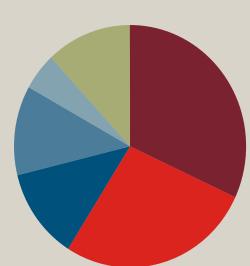


Kuhn Group World market for agricultural machinery

2005 Total USD 42 billion



Western Europe 40%
North America 30%
Eastern Europe 9%
South America 8%
China 3%
Other 10%



Total USD 45 billion

2015

Western Europe 32%
North America 27%
Eastern Europe 12%
South America 12%
China 5%
Other 12%



Kuhn Group 2007 / 2008 highlights

- Continuing agricultural boom with high prices for agricultural products
- Farmers' income remaining at a high level and spurring capital spending
- Continued high, double-digit sales growth
- All geographical markets on an upswing, in particular South America, Eastern Europe and Russia
- New French assembly plant and new US production shop brought on stream on schedule
- Increased internal capacities for further sales growth
- EBIT margin of 10.9% for the first half of 2008



Kuhn Group Outlook for 2008

- Favourable agricultural environment to continue, driven by
 - increasing food requirements of the growing population
 - rising consumption of meat and dairy products
 - persistent high prices for agricultural products
 - increased bioenergy production
 - stable agricultural subsidies in the EU and USA
- Weakness of the US dollar and British pound against the euro weighing on operating profit
- Sales expected to grow strongly, with further improvement in operating profit



Bucher Municipal Sweepers and winter maintenance equipment



Compact sweepers

Truck mounted sweepers



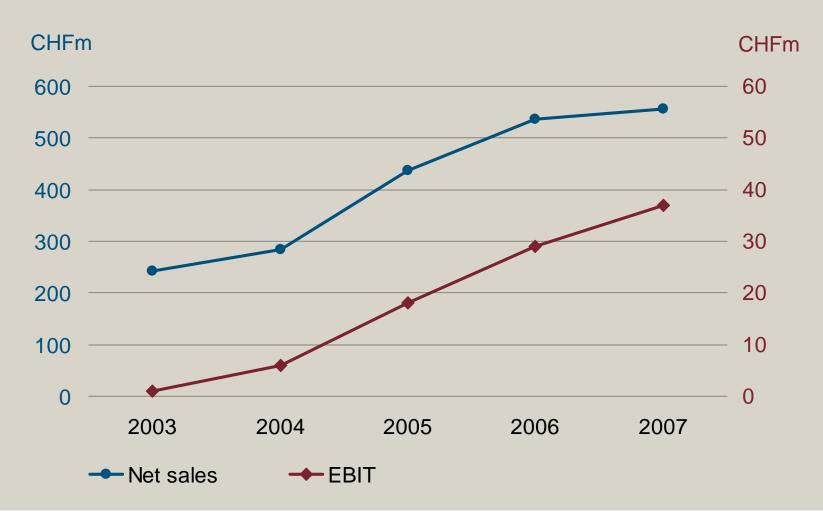
Spreaders

Snow blowers

Refuse collection vehicles



Bucher Municipal Net sales and EBIT





Bucher Municipal Net sales and number of employees 2007

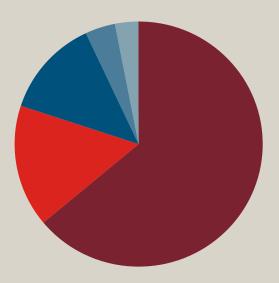
Europe 64%

Australia 13%

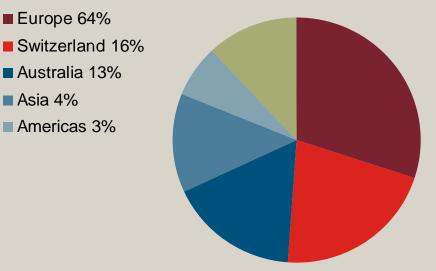
Americas 3%

Asia 4%

Net sales CHF 557 m



Number of employees 1 508 persons



Great Britain 30% Switzerland 21% Australia 17% Germany 13% Italy 7% Other 12%



Bucher Municipal Market position

- Europe's leading manufacturer of compact and truck mounted sweepers, large snow removal equipment for roads and airports
- Market share in Europe:
 - compact sweepers 35%
 - truck-mounted sweepers 60%
- Complete product line for municipal applications
- Main competitors: Schmidt (DE), Ravo (NL), Elgin (USA), Scarab (UK), Hako (DE), Boschung (CH) and Faun (DE)



Bucher Municipal Complete product range

Competitors	Sweepers					Airport			rt	Sprea	aders
	1m ³	2m ³	4m ³	5m ³	6m ³	8m ³	SB	SS	RWS	mounted	towed
Bucher (CH)											
Johnston (UK)											
Schmidt (DE)											
Boschung (CH)											
Hako (DE)											
Aebi MFH (CH)											
Faun (DE)											
Elgin (USA)											
Scarab (UK)											
Epoke (DK)											
Acometis (FR)											

SB = snow blowers SS = snow sweepers RWS = runway sweepers



Bucher Municipal 2007 / 2008 highlights

- Demand stabilised at a high level following the market recovery in 2007
- Position in the Far East strengthened by the major order for 104 sweepers received from Thailand in 2008
- Still high government tax revenues supporting capital spending
- New assembly shop completed in Latvia and new production shop to be ready for operation at the end of 2009
- New generation of sweepers on track, providing economies of scale in purchasing and production
- 2007 EBIT margin above the interim target at 6.6%; new target of 8% set for the next 3 years



Bucher Municipal Outlook for 2008

- Stable market environment expected to continue
 - demand stable at a high level in the principal markets
 - more large contract awards expected
 - still competitive arena
- Expansion of winter maintenance business by bundling the products offered by Giletta and Gmeiner
- Continuation of the cost leadership strategy
 - utilising joint purchasing potential
 - strengthening the Bucher Schörling and Johnston distribution channels
 - expanding the Latvian assembly plant to step up capacity
- Sales and operating profit expected to increase slightly



Bucher Process Wine and fruit juice production equipment



Destemmers

Pneumatic tank presses

CF filtration systems

Reverse osmosis systems









Mills

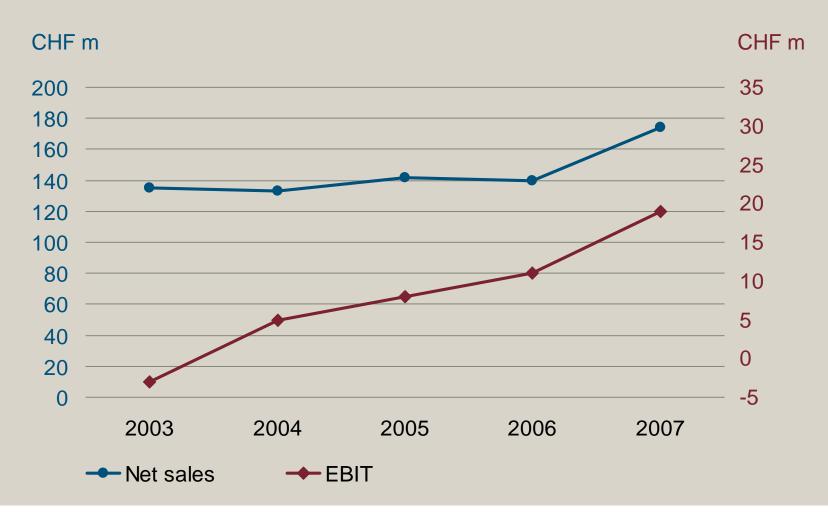
Hydraulic presses

Ultrafiltration systems

Evaporators



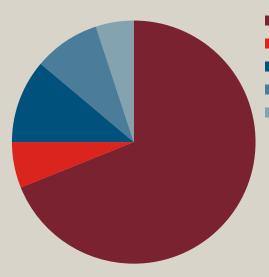
Bucher Process Net sales and EBIT



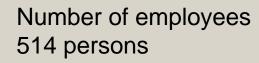


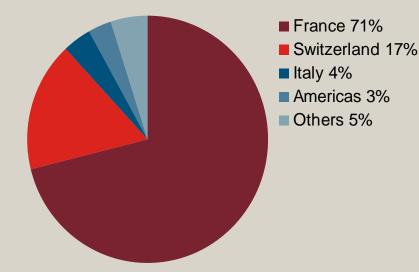
Bucher Process Net sales and number of employees 2007

Net sales CHF 174 m



- Europe 69%
- Switzerland 6%
- Americas 11%
- Asia 9%
- Other 5%







Bucher Process Market position

- World market leader in fruit, berry and vegetable juice processing equipment
- World market leader in wine making equipment
- Market share: 35% to 50% worldwide
- Development of a new business segment for municipal sludge dewatering
- Main competitors: Flottweg (DE), GEA (DE), Unipectin (CH) and Filtrox (CH) in fruit juice equipment; Pera (FR), Della Toffola (IT), Diemme (IT), Velo (IT) and other Italian and German manufacturers in wine making equipment



Bucher Process Leading worldwide position

Wine production										
Competitors	Reception	Crushing	Pressing	Fermentation	Filtration	Filling				
Bucher Process										
Pera (FR)										
Diemme (IT)										
Velo (IT)										
Della/Toffola (IT)										
Gai (IT)										

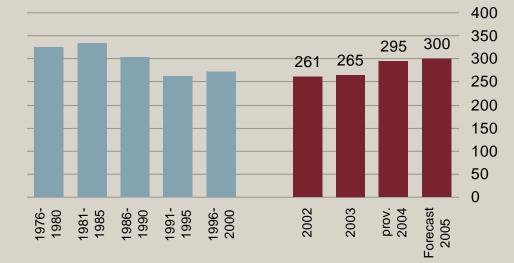
Juice production

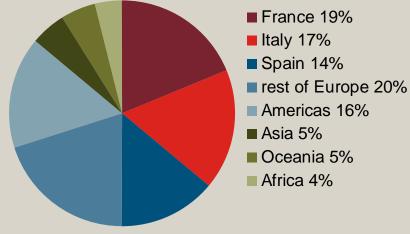
Competitors	Reception	Milling	Mash heating	Dejuicing	Pasteuri- zation	Filtration	Adsorp- tion	Evapo- ration
Bucher Process								
Unipektin (CH)								
Flottweg (DE)								
Bauer & Partners (PL)								
GEA Group (DE)								
Alfa Laval (SE)	·							
Schmidt-Bretten (DE)								
Bellmer (DE)								
Kaimi (CN)								



Bucher Process World production of wine

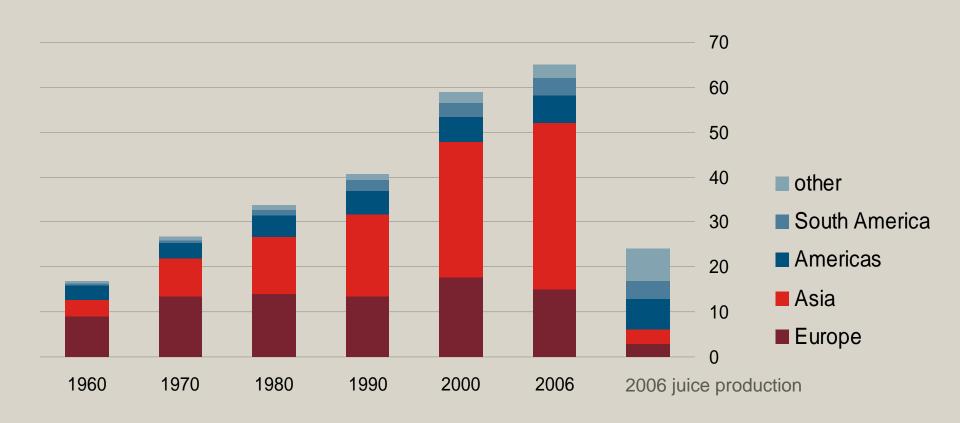
million hl







Bucher Process World apple production 1960 - 2006



Juice production: approx. 70% concentrate, 20% fresh juice, 10% cider

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Bucher Process 2007 / 2008 highlights

- Buoyant market conditions continuing
 - recovery of the French market for wine making equipment
 - wine consumption exceeded wine production in 2007 for the first time in a long time
 - higher prices for quality wines, apples and apple juice concentrate
- 2008: smooth deliveries of equipment to produce apple juice concentrate under the major 2007 orders from the UK and China
- Good demand for the innovative new products successfully launched on the market
- 2008: contract from Sweden for sludge dewatering equipment with options for 2009
- EBIT margin of 10.9% for 2007



Bucher Process Outlook for 2008

- Demand expected to remain strong due to stable prices of wine, apples and apple juice concentrate
- Sales and operating profit boosted by smooth deliveries under the major orders from the UK and China
- New contracts from Sweden for sludge dewatering equipment give added momentum for market launch
- 2008 EBIT margin should beat the record 2007 level
- Sales and operating profit expected to increase significantly



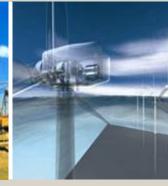
Bucher Hydraulics Custom drive solutions



Agricultural machinery



Mining / tunnelling



Wind energy



Mechanical engineering

Municipal equipment



Construction equipment



Materials handling

Elevator hydraulics

cs Marine / offshore

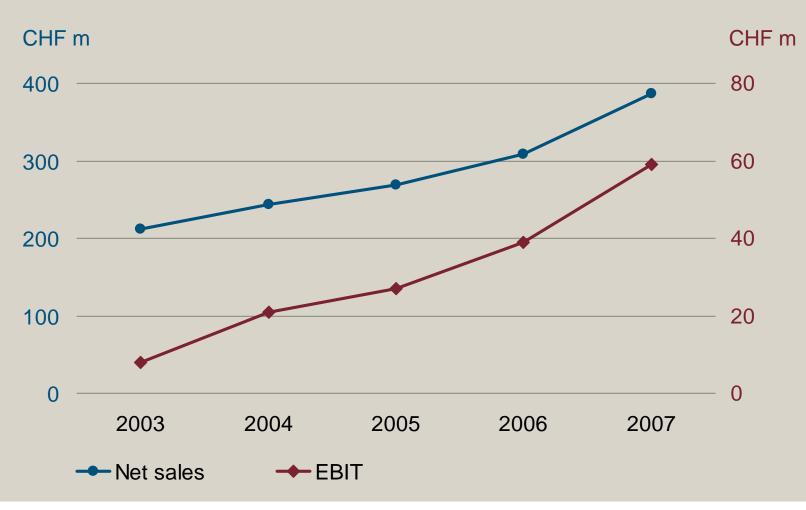


Power engineering

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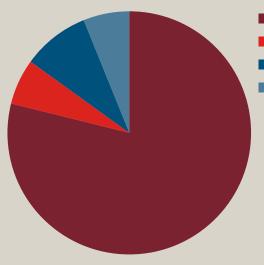
Bucher Hydraulics Net sales and EBIT





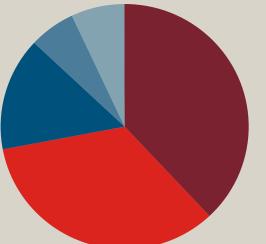
Bucher Hydraulics Net sales and number of employees 2007

Net sales CHF 387 m



Europe 79%
Switzerland 6%
Asia 9%
Americas 6%

Number of employees 1 259 persons



Switzerland 38%
Germany 34%
Italy 15%
Asia 6%
Other 7%



Bucher Hydraulics Market position

- Leading specialist in mobile, industrial and elevator hydraulics across Europe
- Market share: 10% to 20% in specialised areas of hydraulic engineering
- Focused on custom solutions
- Main competitors: Bosch-Rexroth (DE), Sauer Danfoss (USA), Parker Hannifin (USA), Eaton Vickers (USA), Hydac (DE), Husco (USA), Denison (USA) and a large number of other German and Italian manufacturers

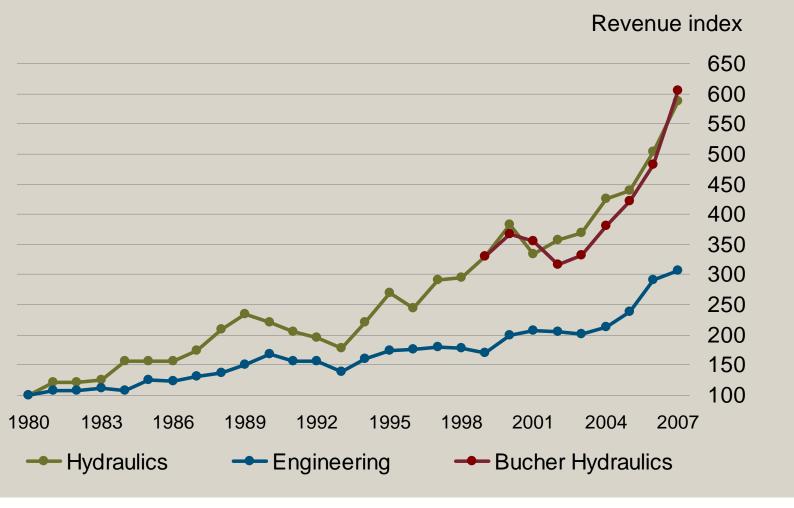


Bucher Hydraulics Leading european position

Competitors	Pumps			Valves							Motors & Cylinders			Accessoires			Power Packs	
	Pis- ton	Vane	Gear	Indu- strial (Cetop)	vo	Direc- tional- spool				Gear		Cylin- ders	tro-	Accu- mulat ors		Other	Com- pact	
Bucher Hydraulics																		
Parker (USA)																		
Eaton (USA)																		
Rexroth (DE)																		
Sauer Danfoss (DE)																		
Hydac (DE)																		
HAWE (DE)																		
Brevini Group (IT)																		
Walvoil (IT)																		
Argo-Hytos (DE)																		
Moog (USA)																		
Haldex (SE)								{										
Husco (USA)																		
Sun Hydraulics (USA)																		
Hydraforce (USA)																		



Bucher Hydraulics Growth hydraulics and engineering



Source: VDMA



Bucher Hydraulics 2007 / 2008 highlights

- Very high demand in all key market segments
- Real boom in power engineering in China and in safety applications for mobile cranes
- Capacity limits partly exceeded; targeted capacity expansion, providing room for further growth
- High production flexibility, sometimes in provisional buildings
- Longer delivery times unavoidable in a few cases
- Strategic move to be an international player with the acquisition of Monarch Hydraulics, Grand Rapids, USA, on 1 January 2008
- Integration of Monarch Hydraulics and expansion of US platform

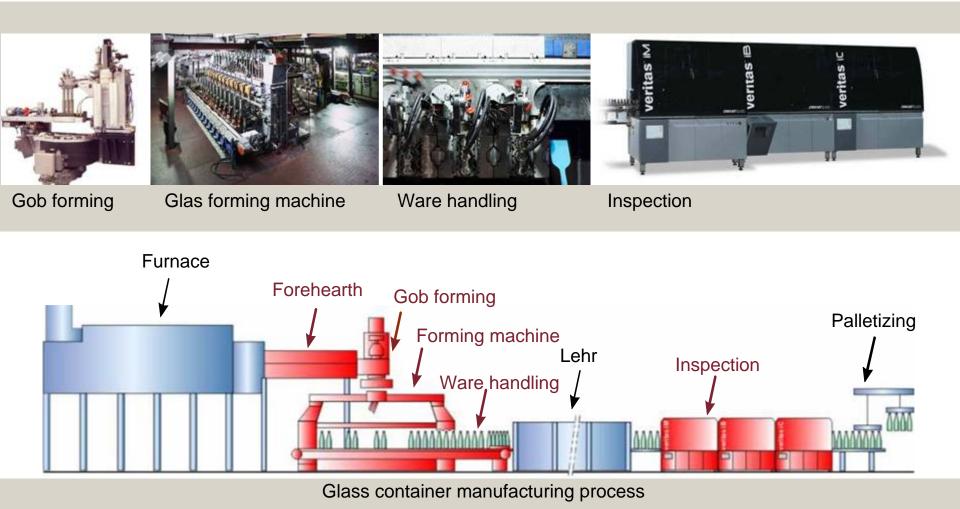


Bucher Hydraulics Outlook for 2008

- No change in the high demand, except in the USA, during the first half of the year
- Growth rate expected to be lower due to the higher base effect and economic conditions, but still in double digits
- Expansion of application engineering and technical sales network
- New production shops in Frutigen (in operation) and Neuheim (autumn 2009) and selective automation in other plants
- Development and expansion of Bucher Hydraulics North America, incl. transfer of production from Europe to the USA
- Another double-digit increase in sales and higher operating profit expected



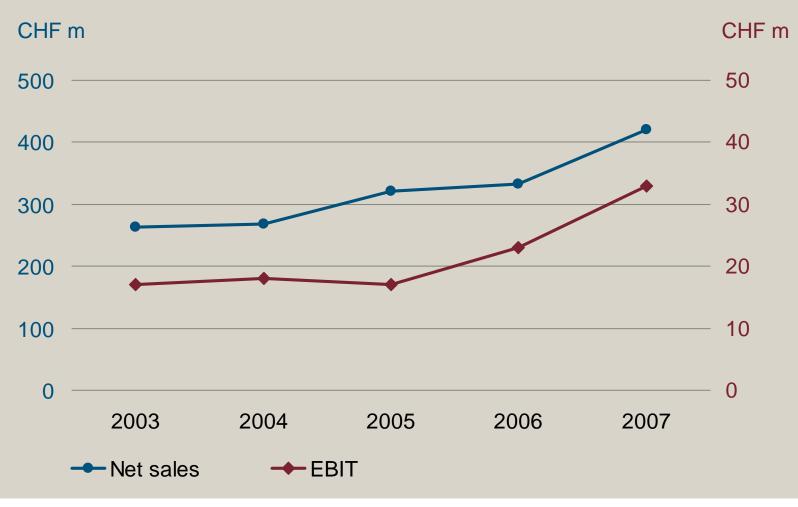
Emhart Glass Machinery glass container production



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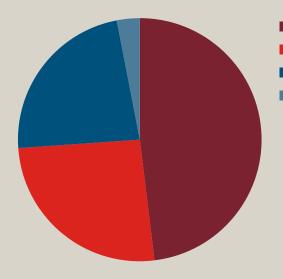
Emhart Glass Net sales and EBIT





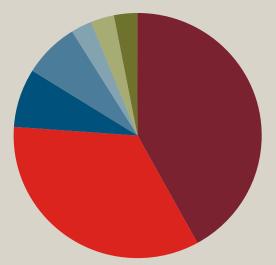
Emhart Glass Net sales by and number of employees 2007

Net sales CHF 420 m



Europe 48%
Americas 26%
Asia 23%
Africa 3%

Number of employees 1 009 persons



Sweden 42%
Americas 34%
Asia 8%
Switzerland 7%
Germany 3%
Italy 3%

Other 3%



Emhart Glass Market position

- World's leading supplier of machinery, equipment and services for glass container manufacturers
- Market share: 45% worldwide for glass forming machines and services; 25% worldwide for inspection systems
- Main competitors: Owens-Illinois (USA), Saint Gobain (FR), Bottero (IT), BDF (IT), Heye International (DE) in glass forming machinery; Saint Gobain Cinematique (FR), MSC (FR) in inspection systems



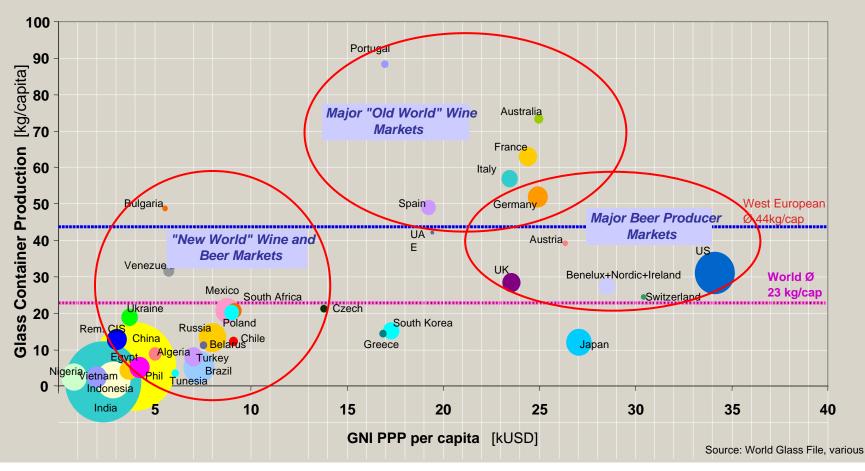
Emhart Glass Worldwide leading manufacturer

			Cold End											
						IS for	rming m	achine	;					
Competitors	Batch char- ger	Melter (Furnace)	Fore- hearth	Feeder & shear	NIS	AIS	IS high tech	IS stan- dard	IS Iow tech	Ware hand- ling	Lehr	In- spec- tion	Palle- tizing	Wrap- ping
Emhart Glass														
Bottero (IT)														
BDF (IT)														
O-I (USA)														
Sklostroj (CZ)														
GPS (DE)														
Heye (DE)														
Sorg (DE)														
Sheppee (UK)														
China competitors														
MSC (FR)														
SGCC (FR)														
Symplex (DE)														



Emhart Glass Glass consumption per capita

The high correlation between GNI and glass consumption fosters growth in Eastern Europe & Asia.





Emhart Glass 2007 / 2008 highlights

- Continuing shortage of glass containers worldwide
- Rising prices for high quality glass containers
- Customers investing heavily in modernisation and new facilities
- Inspection machines benefit from the good integration of ICS / Inex, USA
- Very high capacity utilisation despite 30% increase in Swedish assembly capacity since the beginning of 2008
- New assembly plant being set up in Malaysia to start operating at the end of the 1st quarter of 2009
- R&D centre in the USA operating since the 4th quarter of 2007; very positive responses from customers



Emhart Glass R&D centre in 2007

- CHF 22 million investment in technology leadership
 - Optimisation of glass container manufacturing process
 - Acceleration of product time-to-market with in-house testing facility
 - Better and faster verification of tempered glass project
 - Capability to perform client tests
 - Additional service offering
- Equipment specification
 - Complete glass line with a 40 tpd glass furnace
 - Latest generation of Emhart Glass machinery
 - FlexIS control system and enhanced measurement technology
 - In operation since Q4 2007



Emhart Glass Outlook for 2008

- Market conditions remaining good at a very high level
- Concentration of inspection machine production in Elmira, NJ and sales and engineering in Clearwater, FL
- Expansion of low-cost Malaysian assembly plant on schedule
- New standard glass forming machine for Eastern Europe and Asia to fuel growth in sales
- R&D centre eliciting very positive responses from customers
 - improvement of the entire glass forming process
 - tempered glass tests throughout the year
 - customer trials
- Sales expected to increase slightly, with continued improvement in operating profit



Group's short- to medium-term strategy

- Strengthening the existing five divisions by gearing measures towards sustained achievement of group targets
- Concentrating on improving operational efficiency
 - Growth in sales and profit
 - EBIT margin as the key indicator of operating performance
 - RONOA after tax as the most important financial indicator
- Investigating selective acquisitions to reinforce the existing divisions
- Maintaining a solid balance sheet and adequate liquidity to allow rapid action

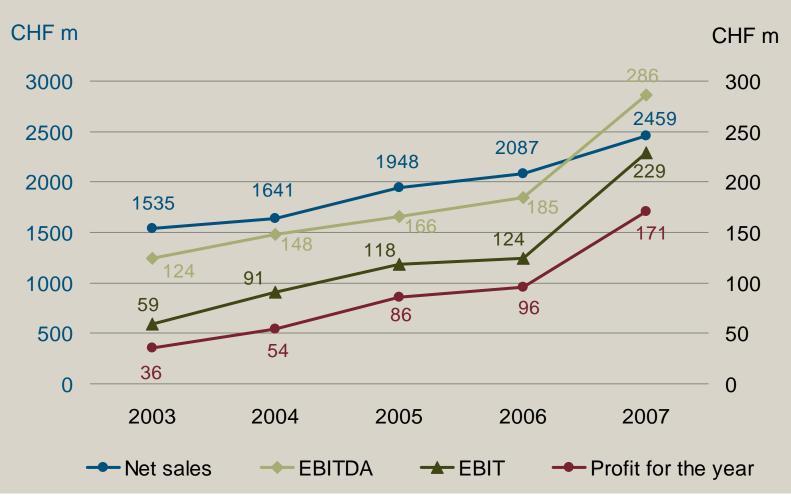


Group outlook for 2008

- High growth to continue
 - favourable prospects in the agricultural market
 - municipal equipment stable at a high level
 - buoyant situation in wine and fruit juice production equipment, also driven by the major orders from the UK and China
 - slowdown in the extremely high growth in hydraulic components
 - no slowdown in the boom for glass container manufacturing equipment
- Financial crisis and turbulent currency markets weigh on outlook
- Sales and operating profit expected to increase significantly again, with improvement in profit for the year



Net sales and results





Net operating assets (NOA) and after-tax return on net operating assets (RONOA)



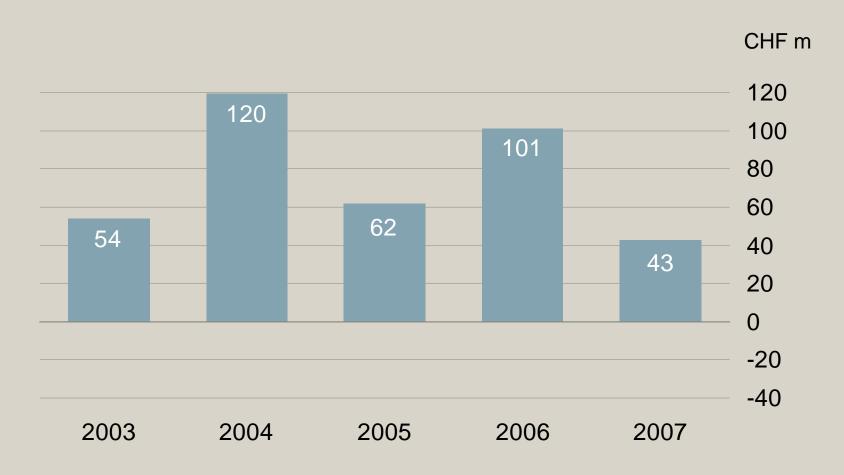


Equity and return on equity (ROE)



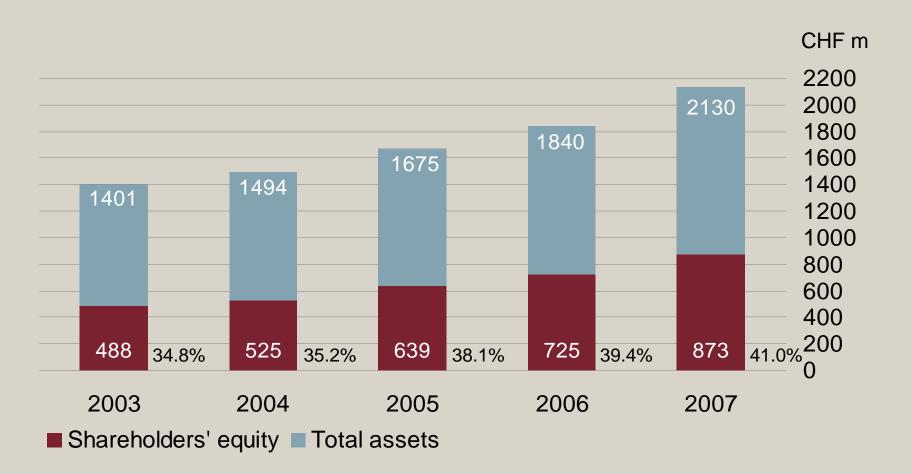


Operating free cash flow



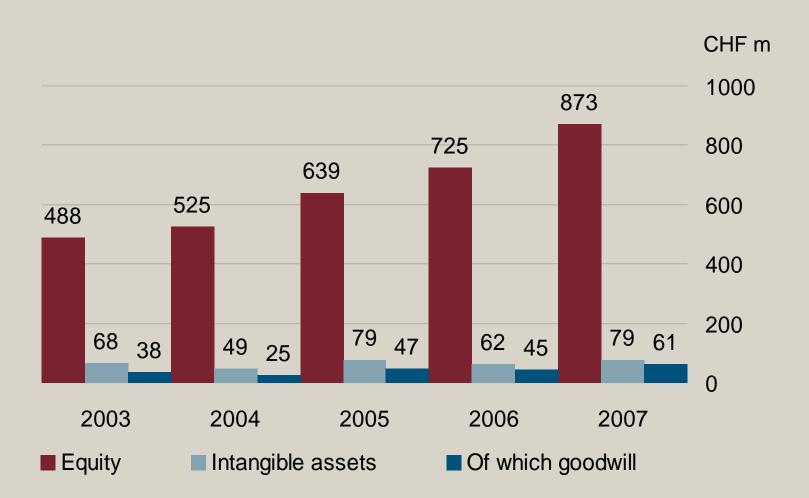


Equity and total assets



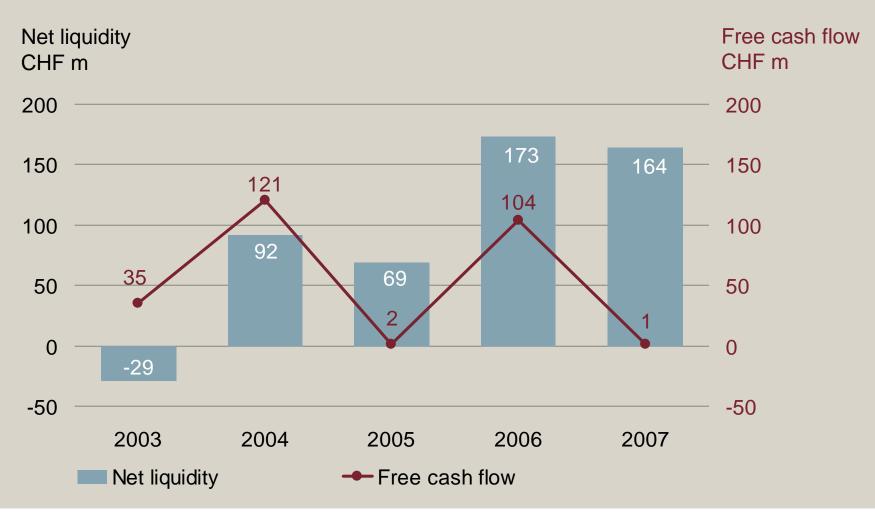


Equity / intangible assets





Net liquidity and free cash flow





Market capitalisation and book equity

