Group presentation



July 2023



Bucher at a glance

Financials

CHF 3.6 billion sales 11.8% EBIT margin

Employees

14'900 locally hired, highly skilled

Global presence

> 50 production sites on 5 continents

Origins

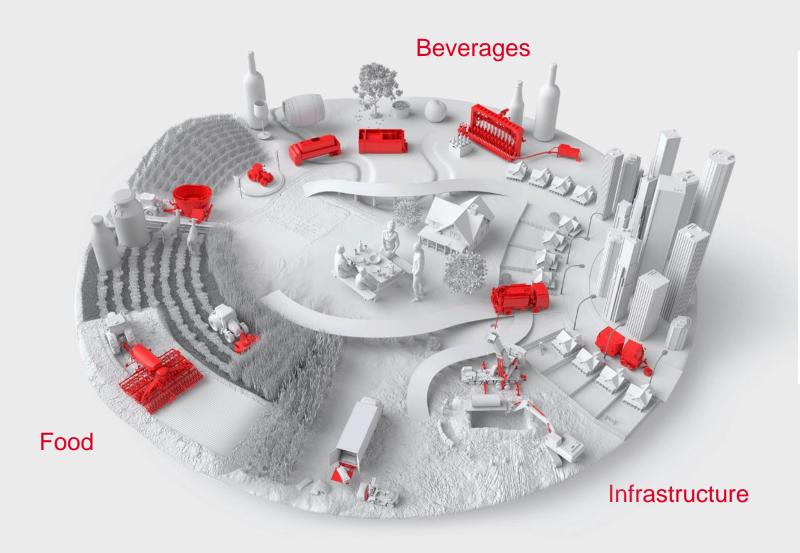
founded in 1807 headquartered in Switzerland

Ownership

listed on SIX Swiss Exchange founding family holding 35%



Our contribution, for the long-term and sustainable

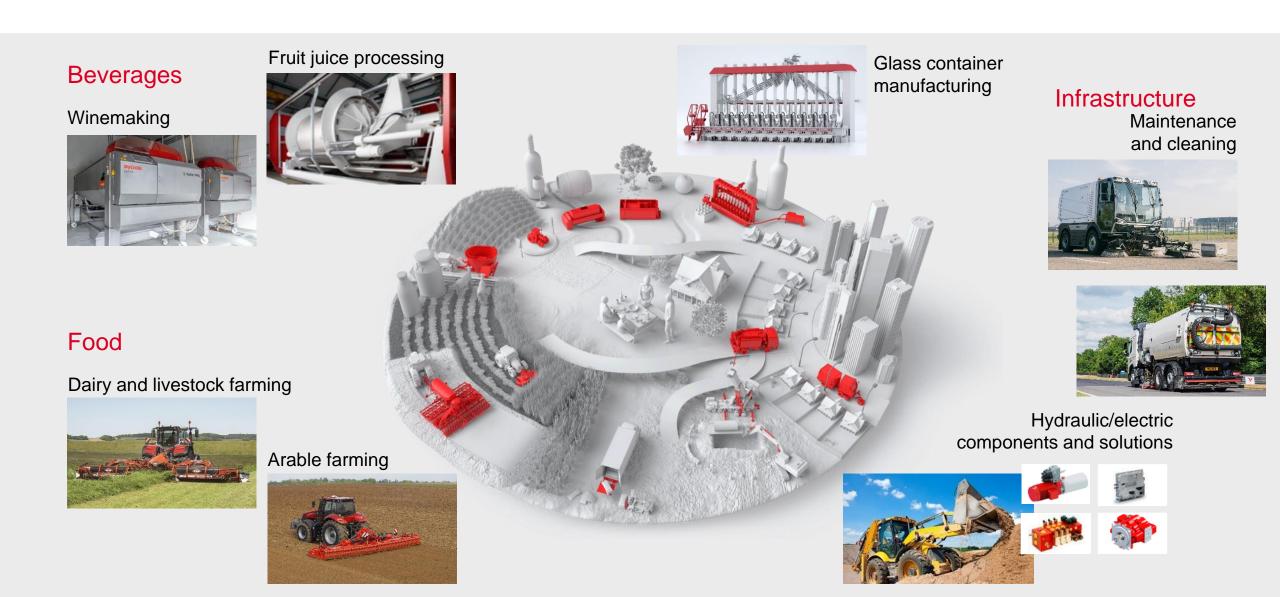


Our passion is to engineer trusted machinery solutions ...

- ... to sustainably
- feed the world,
- produce and preserve beverages,
- and to create, maintain and clean infrastructure.

For a safe and healthy life for all.

Capital goods that fulfill fundamental human needs



Major relevant trends



Population growth¹⁾

- +2 billion people
- +50% food production



Urbanisation¹⁾

- +2 billion urban population
- Intensified utilisation of urban infrastructure



Growing middle class

- More high-value proteins
- Higher standard of living



- Weather extremes
- Finite arable land

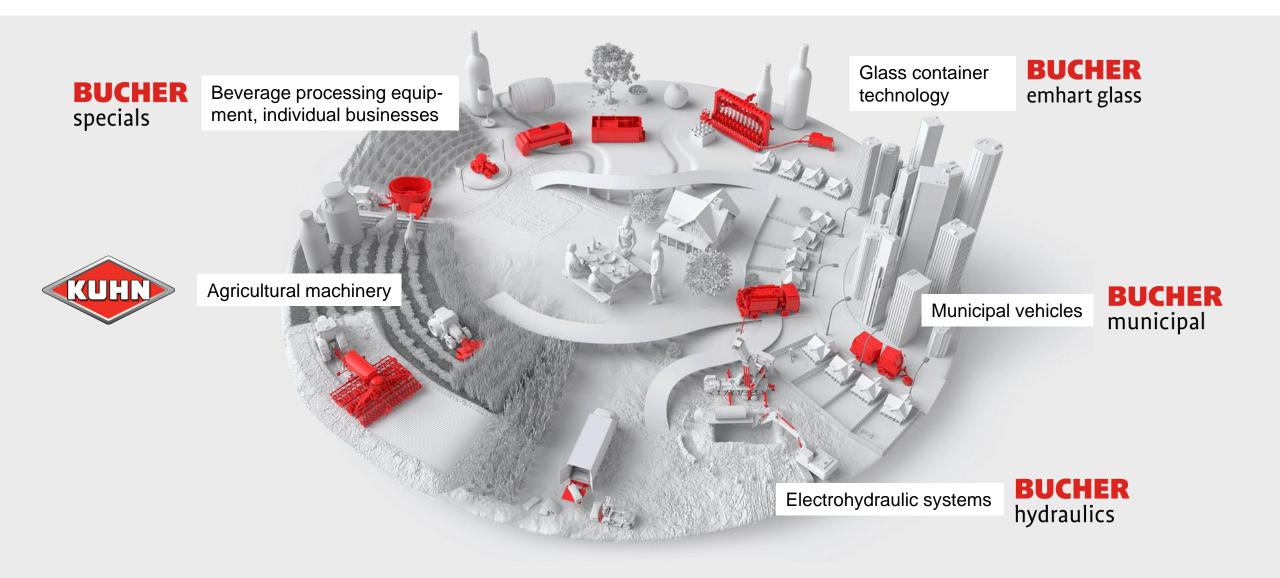






¹⁾ Source: FAO, UN; projections until 2050, rounded figures

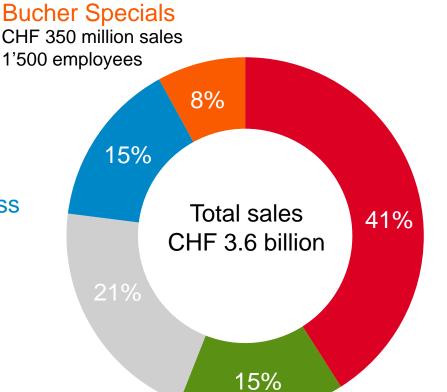
The five divisions of Bucher Industries



Sales by division



Bucher Emhart Glass
CHF 530 million sales
1'700 employees



Kuhn Group CHF 1'510 million sales 6'000 employees



Bucher Hydraulics CHF 760 million sales 3'100 employees





Global presence

Close to our customers

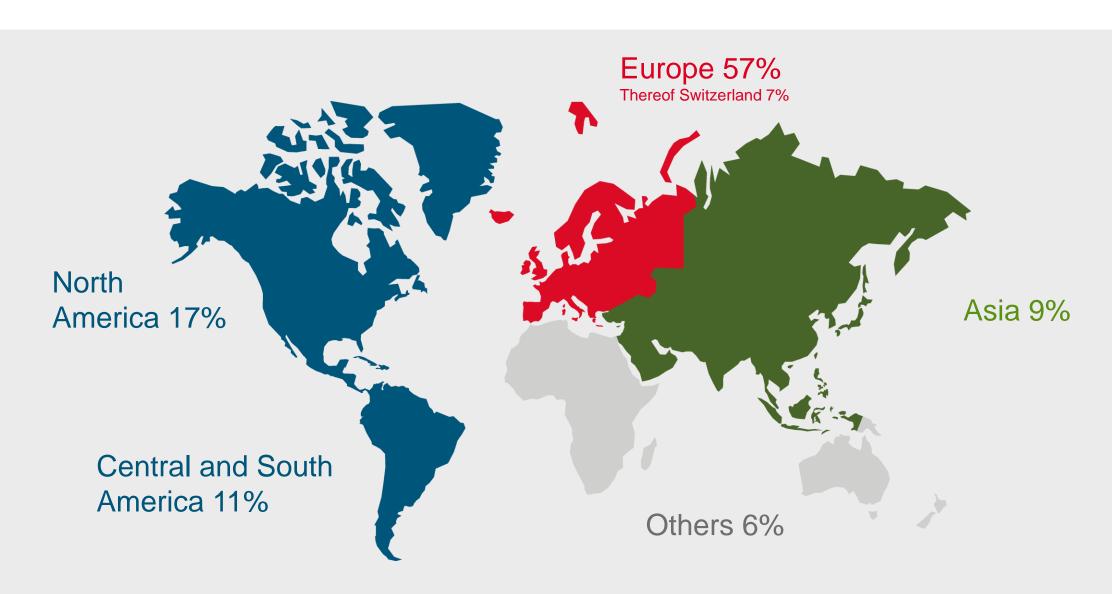


Bucher Industries operates

- on 5 continents
- over 100 locations,
- of which over 50 with production and R&D

International Group

Sales share by region



Our ambitions



Develop continuously

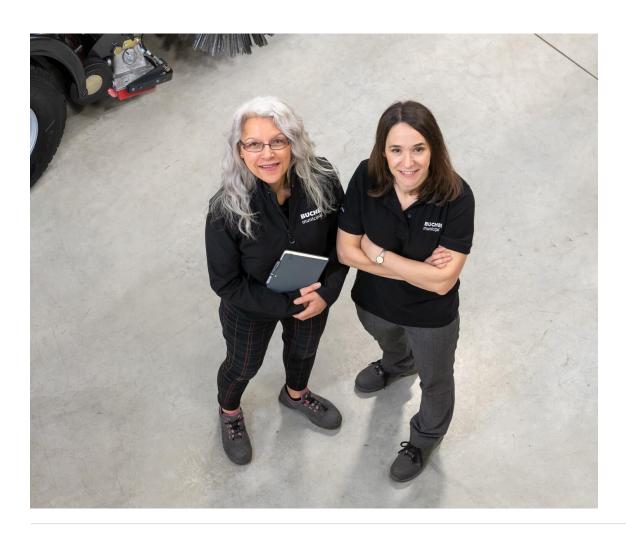
- Technological leadership for a strong market position
- Long-term customer relationships with superior support
- Reduction of ecological footprint
- Passionate and dedicated employees
- Profitable growth, return on net operating assets
 (RONOA) > 20%, sound balance sheet

Strengthen our divisions

- Innovation and market penetration for organic growth
- Acquiring complementary businesses



Our principles and values



Management principles

- Decentralised responsibility, strong alignment with markets
- Centrally coordinated with lean corporate centre structure
- Leadership by strategic and financial planning and talent management

Common values

- Long-term orientation
- Sustainable economic value creation for all stakeholders





Sustainable corporate management

Sustainable corporate management













Employees

Environment

Compliance

Customers, Employees and Compliance

Our material topics



Customers

- Satisfied customers
- Innovative products and optimal solutions
- Customer health and safety



Environment

- Environmental impact of our products and services
- Resource efficiency of production with a focus on the reduction of CO₂ emissions



Employees

- Satisfied employees
- Qualified employees
- Health and safety at work
- Equal opportunities



Compliance

- Compliance with laws and regulations
- Supply chain sound procurement practices



Reducing the environmental impact of products and services

Selected initiatives



Solutions for conservation agriculture and precision farming

Electrified mobile machines

Electrohydraulic components and solutions

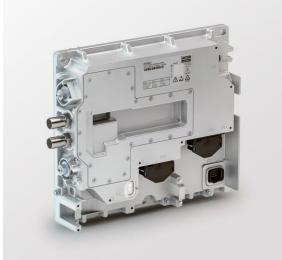
Automation and intelligence in glass container production



"AUROCK" seed drill sows seeds directly into cover crops or crop residues



"CityCat VR50e" with electric drive train and specially developed battery pack



Electric inverter for mobile applications such as electrified buses



Technology increases occupational safety, optimises the weight of the glass containers and reduces waste



Efficient use of resources in production: reduce CO₂ emissions

Target: to reduce Scope 1 and 2 CO₂ intensity by at least 10% by 2026 compared to 2021



Optimised buildings

Higher energy efficiency through insulation, temperature regulation and lighting



Bucher Municipal, Dorking, England

Energy efficiency in production

Heat recovery, alternative cooling processes, modern equipment



Kuhn Group, Saverne, France

Self-generated solar power

Nine business units with a total of 3'842 kWp installed solar capacity



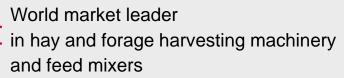
Bucher Emhart Glass, Zibo, China



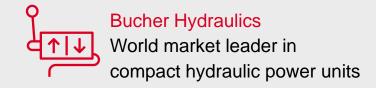
Leader in selected markets



Kuhn Group



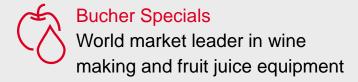






Bucher Emhart Glass

World market leader in glass container manufacturing equipment





Key figures

Increase in sales and operating profit margin

Group: 2022 at a glance

Sales up by 13% and increase in operating profit margin to a very good 11.8%

- Kuhn Group: continued strong demand for agricultural machines;
 increase in sales, and operating profit margin only slightly below the previous year's high level
- Bucher Municipal: normalisation of demand for municipal vehicles;
 sales at the previous year's level and operating profit margin slightly lower
- Bucher Hydraulics: weakening of the strong momentum in the hydraulics markets; increase in sales and operating profit margin
- Bucher Emhart Glass: continued high demand for glass containers;
 significant increase in sales and operating profit margin
- Bucher Specials: diverging market developments;
 increase in sales, overall, and stable operating profit margin



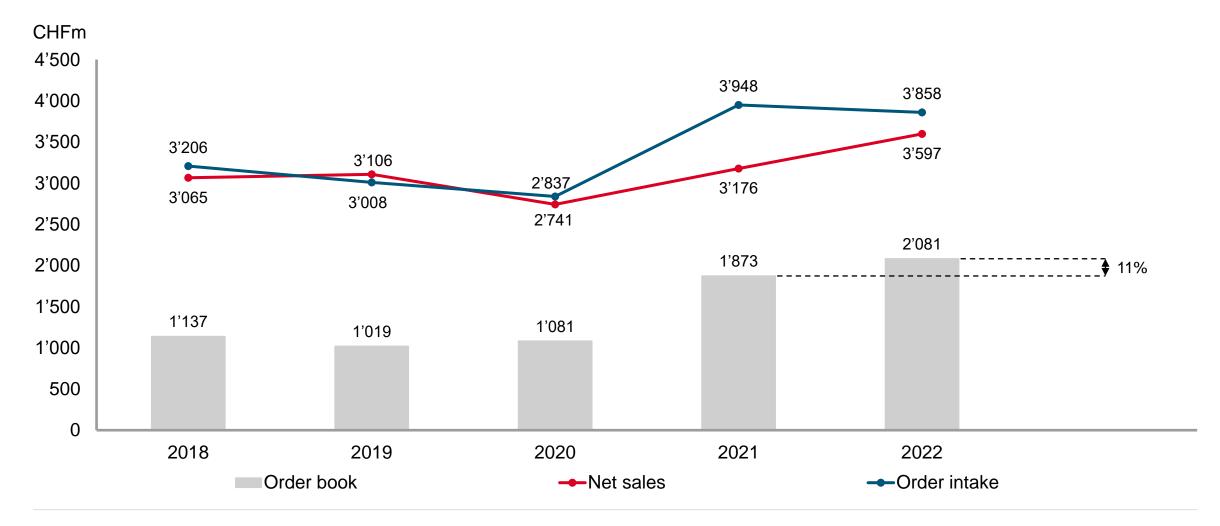
Operating profit by division

CHFm	EBIT	EBIT margin	EBIT	EBIT margin
	2022	2022	2021	2021
Kuhn Group	176	11.7%	161	12.2%
Bucher Municipal	32	6.0%	33	6.3%
Bucher Hydraulics	101	13.4%	88	12.9%
Bucher Emhart Glass	98	18.6%	62	15.8%
Bucher Specials	30	8.6%	28	8.6%
Other/consolidation	-12		-20	
Bucher Industries	425	11.8%	352	11.1%



Order book increased

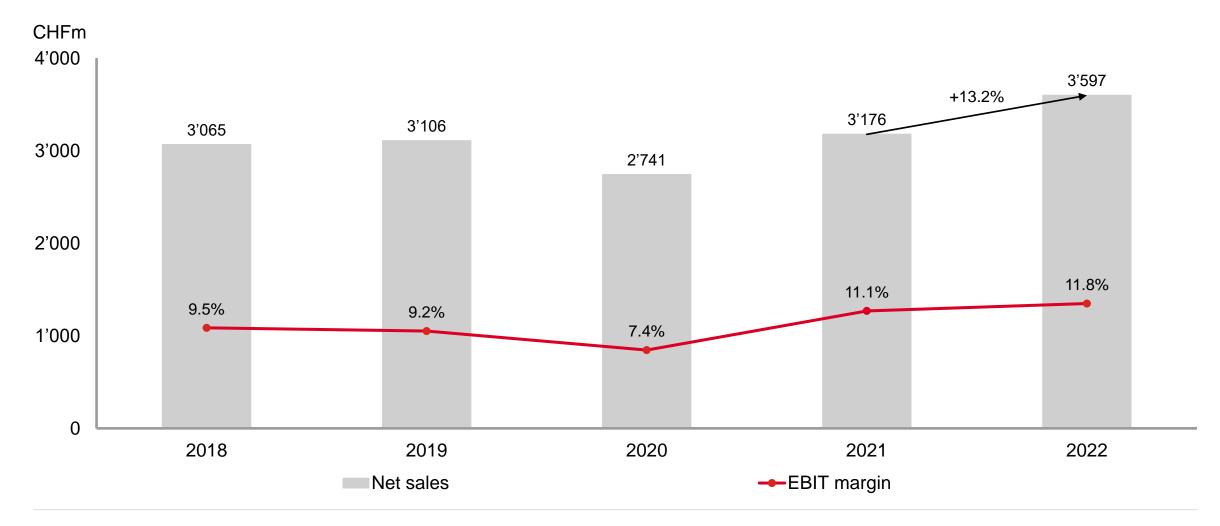
Performance: order book





Strong increase in sales and profitability

Performance: net sales and EBIT margin





Strong increase in sales and profitability

Performance: overview

CHFm					Change
	2022	2021	%	% 1)	% ²⁾
Order intake	3'858	3'948	-2.3	1.5	0.7
Net sales	3'597	3'176	13.2	17.2	16.5
Order book	2'081	1'873	11.1	15.9	14.2
Operating profit (EBITDA) % of net sales	511 14.2%	437 13.7%	17.0		
Operating profit (EBIT) % of net sales	425 11.8%	352 11.1%	20.8		
Average number of FTEs	14'053	13'375	5.1		4.6
Employees at 31 December	14'876	13'835	7.5		4.2



¹⁾ Adjusted for currency effects

²⁾ Adjusted for currency and acquisition effects

Higher earnings per share and RONOA

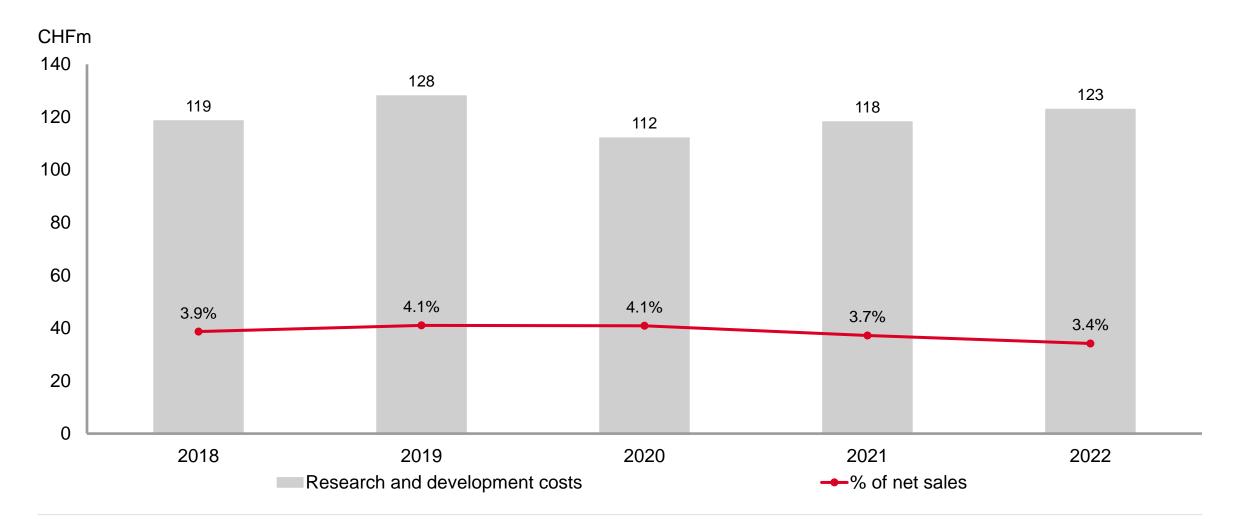
Performance: overview

CHFm			Change
	2022	2021	%
Profit for the year % of net sales	335 9.3%	269 8.5%	24.3
Earnings per share in CHF	32.36	25.96	24.7
Capital expenditure	97	74	32.0
Operating free cash flow	69	271	-74.7
Net cash/debt	457	551	-17.0
Equity % of total assets (equity ratio)	1'702 57.1%	1'533 55.4%	11.0
Net operating assets (NOA) average Return (RONOA) after tax %	1'178 28.6%	1'052 25.6%	12.0



Continued investment in innovation

Invested capital: research and development costs





Selected development projects

Kuhn Group

Supporting agricultural producers with "KUHN Connect"

Telematics service helping farmers to monitor the usage of their selfpropelled mixer fleet, its performance and fuel efficiency



Bucher Municipal

Electrified models in all product groups

4-cubic-metre compact sweeper "CityCat VR50e" (pictured) and sewer cleaning vehicle "CityFlex C40e": the new fully electric models



Bucher Specials

Bucher Unipektin's multiple MVR technology for vapour recompression

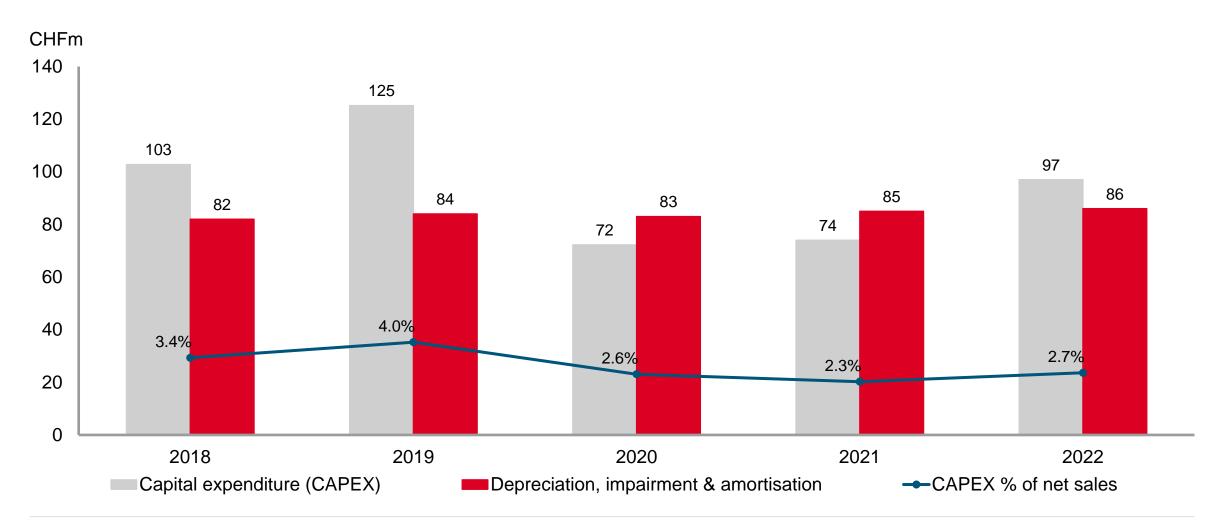
Vapour that is extracted from the juice is reused to heat the same evaporator, reducing the energy consumption by up to two thirds





Investment activity started to increase again

Invested capital: capital expenditure





Key investment projects

Kuhn Group

Expansion of production site, Passo Fundo, Brazil

New hall featuring well-insulated roof, which keeps it cooler in summer and warmer in winter

Bucher Hydraulics

CNC machining centres, Klettgau, Germany

Expansion of the automated hydraulic components production for directional control valves

Bucher Emhart Glass

New-generation air compressor, Zibo, China

Highly energy-efficient, reducing carbon footprint of production and saving costs and time



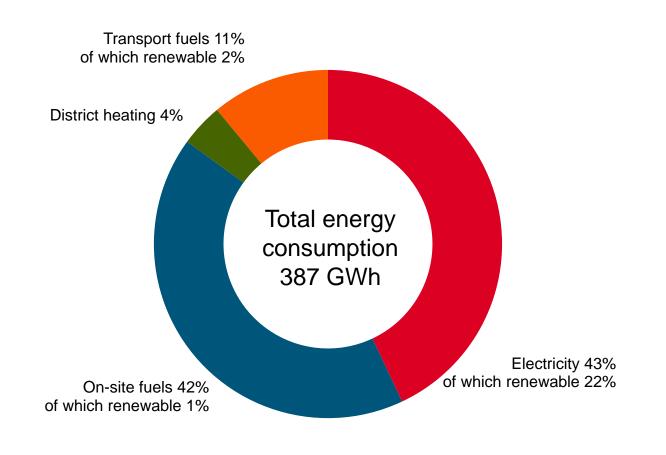


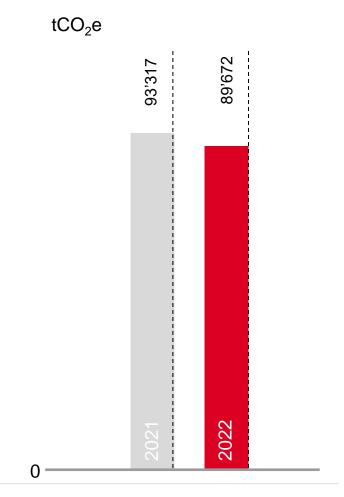




Decrease in CO₂ emissions

Non-financial key figures: energy consumption and CO₂ emissions







Reduced energy consumption compared to prior year

Non-financial key figures: overview

			Change
	2022	2021	%
Employees at 31 December	14'876	13'835	7.5
Regulars covered by collective agreements	7'291	6'945	5.0
Turnover rate	11.0%	13.9%	
Resignation rate	7.2%	7.1%	
Average hours of training per regular employee	20	19	3.6
Energy consumption in MWh	387'430	403'862	-4.1
CO ₂ emissions in tCO ₂ e	89'672	93'317	-3.9



Acquisitions 2021

2021

Kuhn Group

Bucher Specials Bucher Hydraulics

Khor, Brazil



Lenze Mobile Drives, Switzerland







Net sales¹⁾ CHF 5 million

Employees 80

Net sales¹⁾ CHF 5 million

Employees 20

Net sales²⁾ CHF 15 million

Employees 30, mainly in engineering and sales

Asset Deal (Carve-out)

¹⁾ before acquisition

^{2) 12} months following acquisition date

Acquisitions 2022 – 2023

2022

Bucher Specials

Denwel, Czech Republic



Bucher Municipal

> Enway, Germany/Singapore



Bucher Specials

B&P Engineering Poland



2023

Bucher Municipal

SSV Environnement France



Net sales¹⁾ CHF 7 million

Employees 40

Start-up

Employees 15

Net sales¹⁾ CHF 40 million

Employees 400

Net sales¹⁾
CHF 11 million

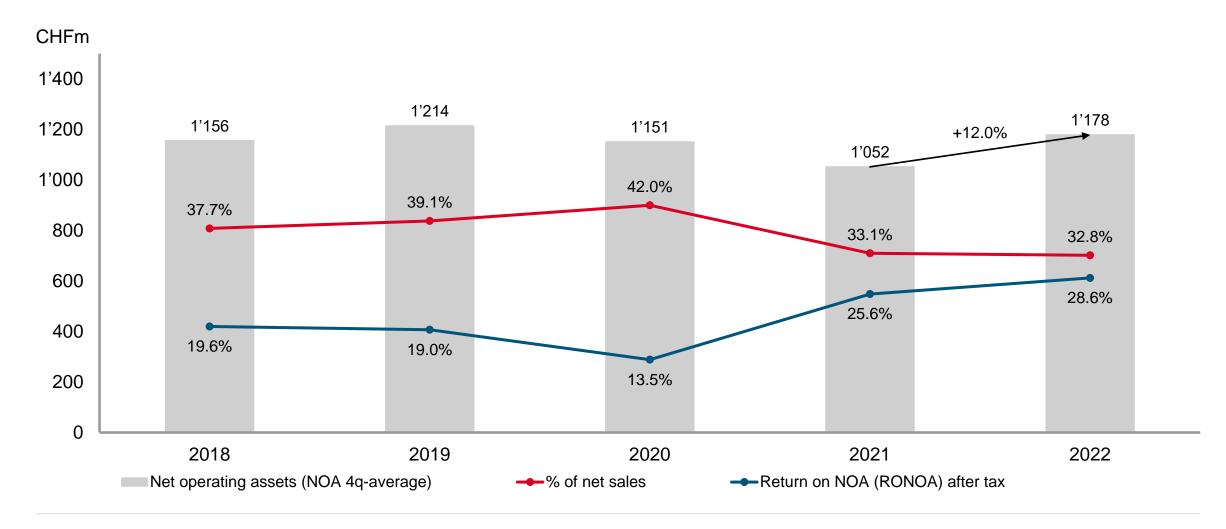
Employees 30



¹⁾ before acquisition

Increase in NOA and RONOA

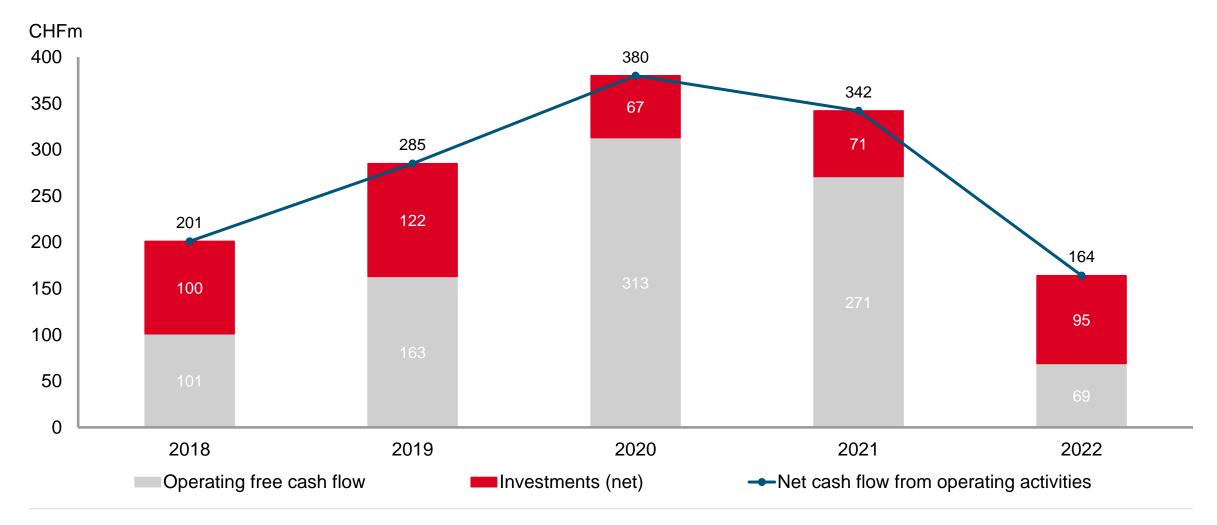
Invested capital: net operating assets (NOA)





Lower operating free cash flow

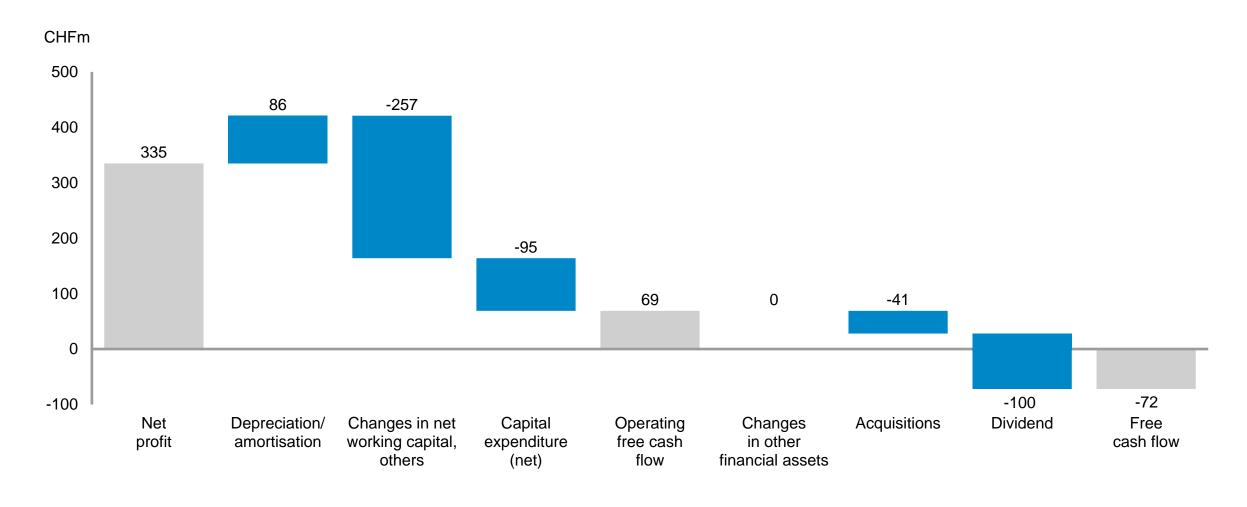
Financing and risk management





Negative free cash flow

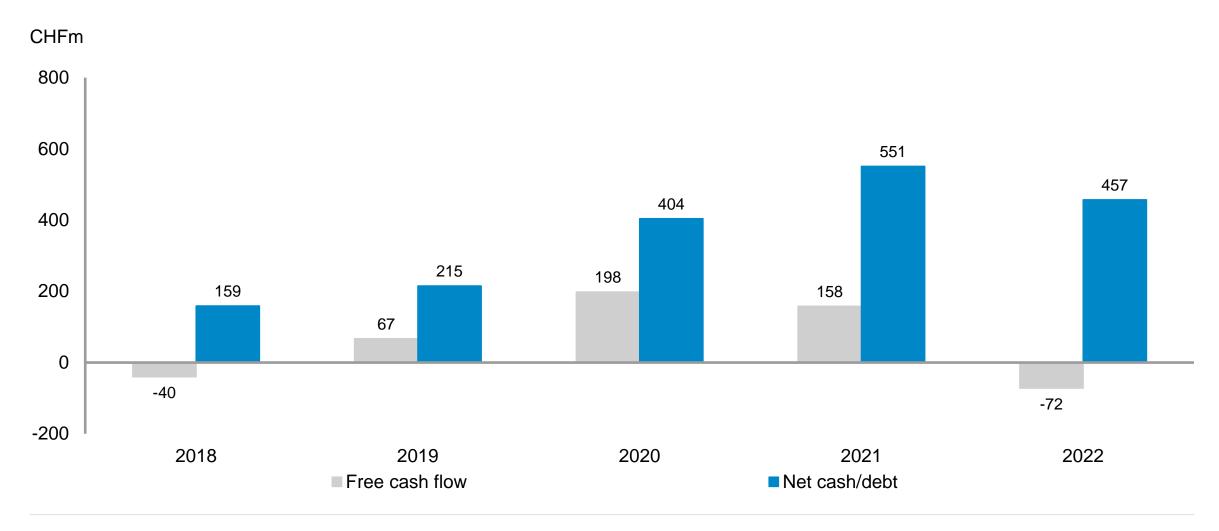
Financing and risk management





Net cash still on a high level

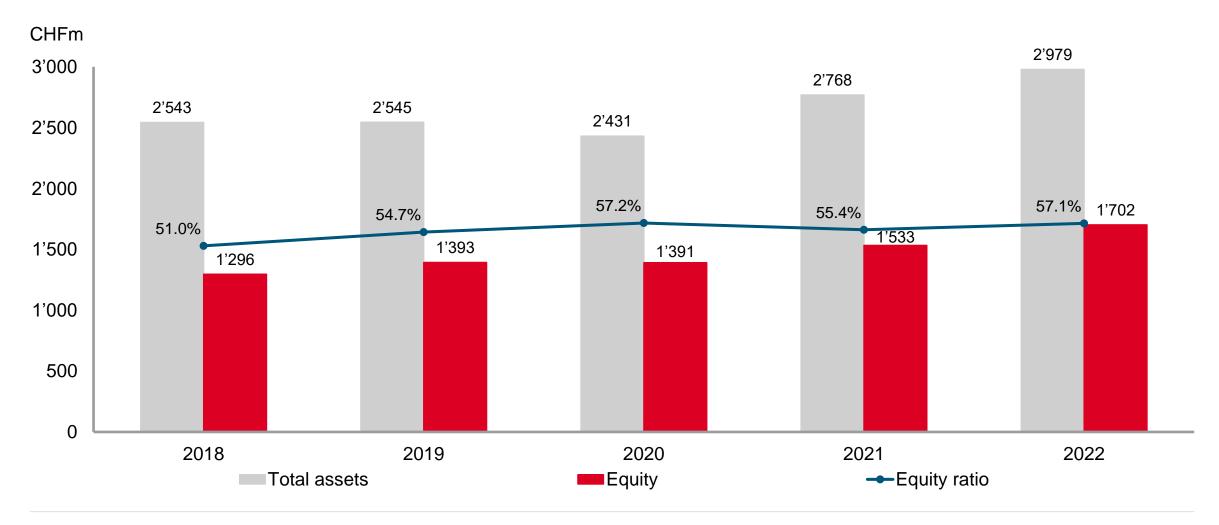
Financing and risk management





Solid balance sheet with an equity ratio of 57%

Financing and risk management







Divisions

Kuhn Group

Specialised agricultural machinery

Arable farming











Ploughing

Tillage

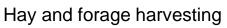
Seeding

Fertilisation

Crop protection

Dairy and livestock farming







Feed storage



Bedding and feeding



Manure spreaders

Landscape maintenance



Hedge cutters



Market position

Kuhn Group



World's leading manufacturer of specialised farm implements and self-propelled machinery

- World market leader in hay and forage harvesting machinery and feed mixers
- Leader in tillage, planting and seeding, nutrition management and crop protection equipment
- Strong market positions in Europe and in North and South America
- Extensive network of independent dealers and distributors
- Products and services marketed worldwide under the Kuhn brand
- Production and development sites
- Distribution centres



A key player in the global agricultural equipment market

Strategic focus of Kuhn Group



Support modern agriculture and connect with customers

- Large machines for large farms and contractors
- Digital solutions for precision farming and customer retention
- Close to customers: new distribution centres



Very high production volumes

Kuhn Group: 2022 at a glance

Continued strong demand for agricultural machines; slightly lower order intake compared to the previous year's high level, mainly due to currency effects

- Good prices for agricultural products kept farm incomes at high levels despite increasing cost pressures
- Demand boosted by problems faced by agricultural machinery manufacturers to deliver goods, customers' expectations that prices will continue to increase, and generally low inventory levels in the distribution network
- From mid-2022 onwards, increasing caution among farmers, more pronounced in the dairy and livestock business than in the crop production sector

15% increase in sales, partly due to price increases; further increase in the order book

- Above-average sales growth in Brazil
- Persistent difficulties with the supply chain and recruitment caused delays and inefficiencies
- Very high capacity utilisation throughout the whole year

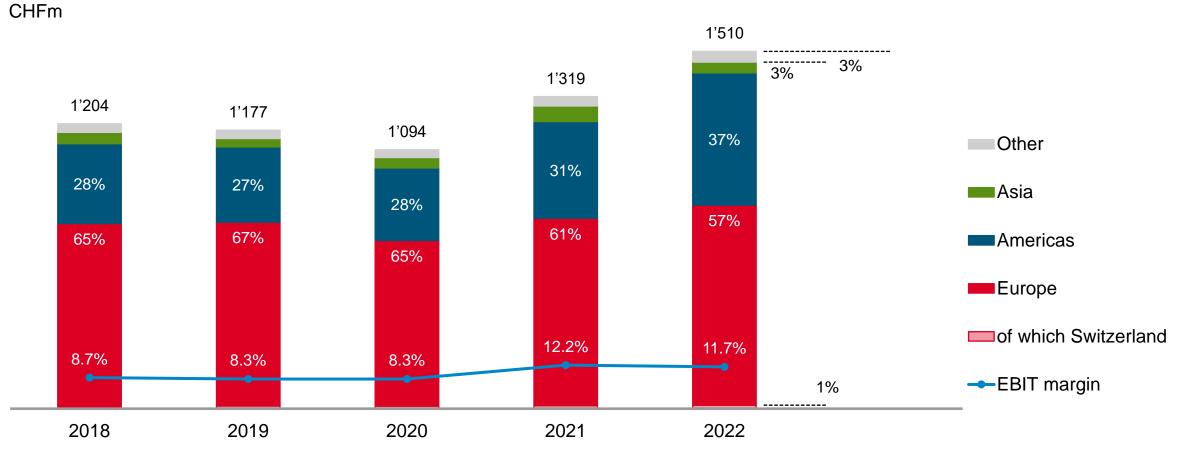
Operating profit margin of 11.7% only slightly below the previous year's high level Includes CHF 6 million impairments of assets for the business activities in Russia



Net sales by region

Kuhn Group



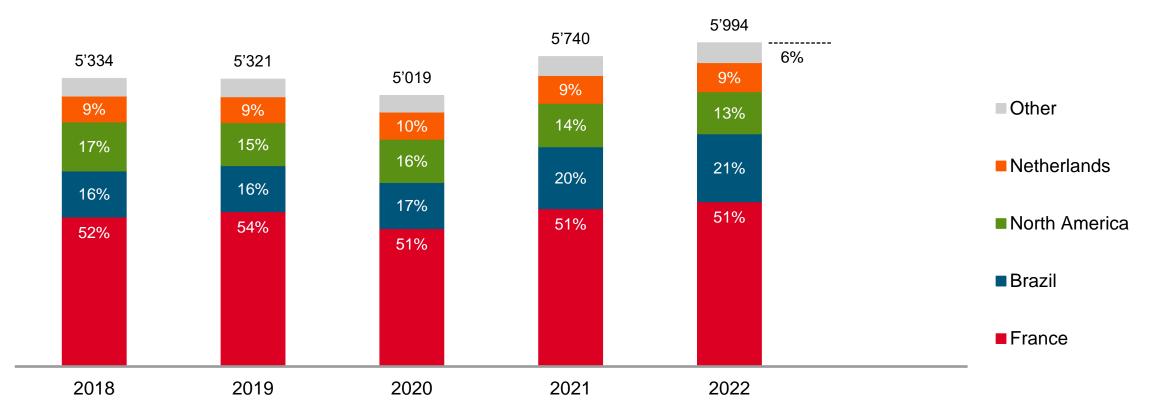




Number of employees by region

Kuhn Group

Employees¹⁾



¹⁾ Expressed in full-time equivalents; average



World market for agricultural machinery

Kuhn Group

Market served by Kuhn Group

28 Farm tractors Kuhn Group's estimate market volume: Harvesting machinery 16 Hay and forage harvesting machinery data) Tillage machinery %99 Planting and seeding, fertilising and crop 11 protection machinery Other agricultural machinery and 30 attachments and parts

Source: Freedonia, VDMA, and estimates by Kuhn Group

%

Complete product range under the Kuhn brand

Kuhn Group

	Hay Mowers	and forage ha Tedders	rvesting mach	inery Balers	Hedge cutters	Feed mixers		nachinery	Seeding	Planting	Spreaders	Sprayers	Tractors	Harvesters
Competitors	Mowers	redders	Rakes	baleis	cutters	mixers	powered	non- powered						self-propelled
Kuhn Group														
John Deere														
CNHi														
AGCO														
Claas														
Krone														
Amazone														
Pöttinger														
Kubota / Kverneland / Great Plains														
Exel Group / Hardi														
Lemken														
Horsch														
Väderstad														
Same-Deutz-Fahr														
Maschio Gaspardo														



Bucher Municipal

Municipal vehicles and winter maintenance equipment

Compact sweepers





Truck-mounted sweepers





BUCHER



Connect









Winter equipment



Refuse equipment



Market position

Bucher Municipal



Leading supplier of municipal vehicles for use in cleaning and clearance work in public and private traffic areas

- Comprehensive product range for the municipal vehicles market
- European market leader in sweepers
- Market leader in refuse collection vehicles and sweepers in Australia
- Market leader in sewer cleaning vehicles in Scandinavia and in the UK
- Production and development sites
- Sales and service locations



Electrify and digitalise offering, industrialise production

Strategic focus of Bucher Municipal



Industrialise production and strengthen service presence

- "One company one brand" for optimised sales and service
- Strong service coverage in key markets, supported by digital solution "Bucher Connect"
- Market penetration with electric-powered sweepers,
 winter maintenance equipment as well as refuse
 collection and sewer cleaning vehicles
- Greater efficiency due to modularisation



Negatively impacted production efficiency

Bucher Municipal: 2022 at a glance

Normalisation of demand from mid-year, order intake on previous year's level overall

- Compact sweepers including electric models as positive drivers
- Decline in sewer cleaning vehicles due to a shortage of truck chassis

Sales at previous year's level; 31% increase in order book

- Persistent difficulties in procuring truck chassis, batteries, hydraulic components and electronics
- Staff shortages, especially in Australia

Slight decline in operating profit margin to 6.0%

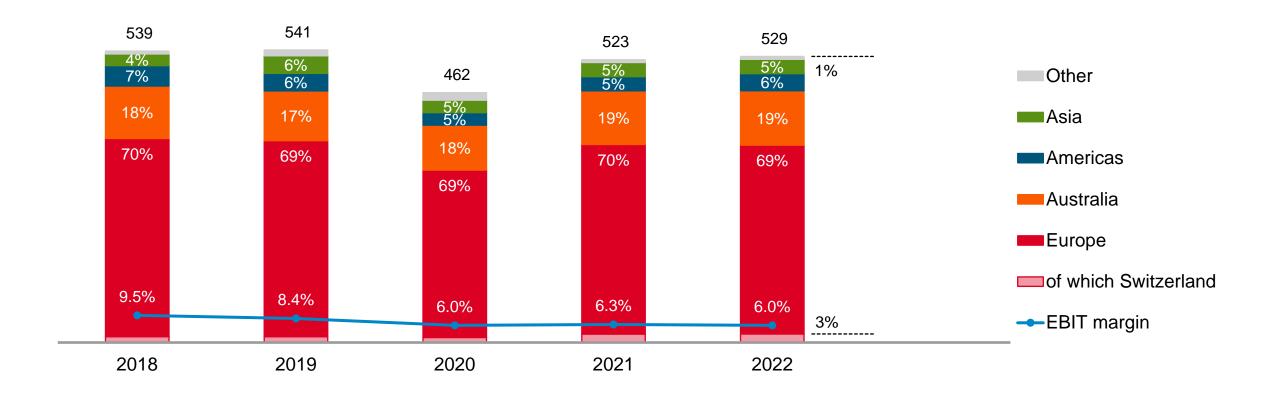
Difficulties in the supply chain, reduction of operations in Russia and challenging business environment in China



Net sales by region

Bucher Municipal

CHFm

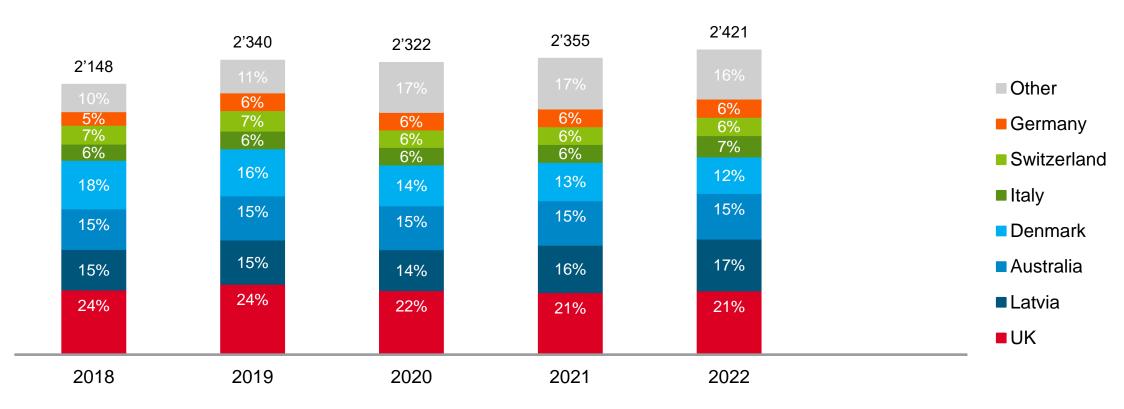




Number of employees by region

Bucher Municipal

Employees¹⁾

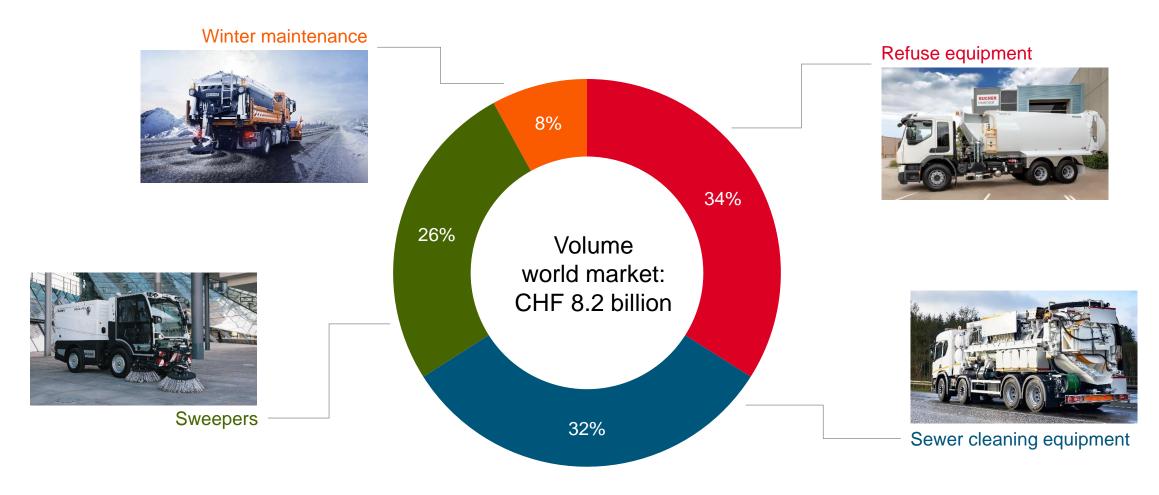


¹⁾ Expressed in full-time equivalents; average



Global municipal equipment market

Bucher Municipal



Source: Bucher Municipal Analysis, machine volumes only, estimate 2020



Complete product range under one brand

Bucher Municipal

Competitors		Swe	epers		Ref	^f use vehic	les	Wi	nter maintenar	Sewer cleaning equipment		
	Vac	cuum	Mechanical									
	Compact	Truck mounted	Compact	Truck mounted	Front	Rear	Side	Spreaders	Ploughs	Snow blowers	Municipal	Industry
Bucher Municipal												
Federal Signal												
Alamo												
Douglas Dynamics												
Terberg-RosRoca												
Aebi-Schmidt												
Faun												
Fayat												
Hako												
Boschung												
Cappellotto												
Kaiser												
Zoomlion												



Bucher Hydraulics

Customised drive systems



Pumps/motors



Valves/manifold block solutions



Cylinders



Compact power units



Inverters/ converters



Electrohydraulic subsystems

Agricultural machinery



Construction equipment



Materials handling



Industry



Other segments: Mining/tunnelling, energy technology, municipal vehicles, elevator technology, high-voltage switch gear



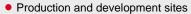
Market position

Bucher Hydraulics



Leading international manufacturer of sophisticated hydraulic systems

- European market leader in mobile and elevator hydraulics
- World's leading manufacturer of compact hydraulic power units
- Strong presence in the USA, in India and China
- Development of sustainable customised electrohydraulic systems

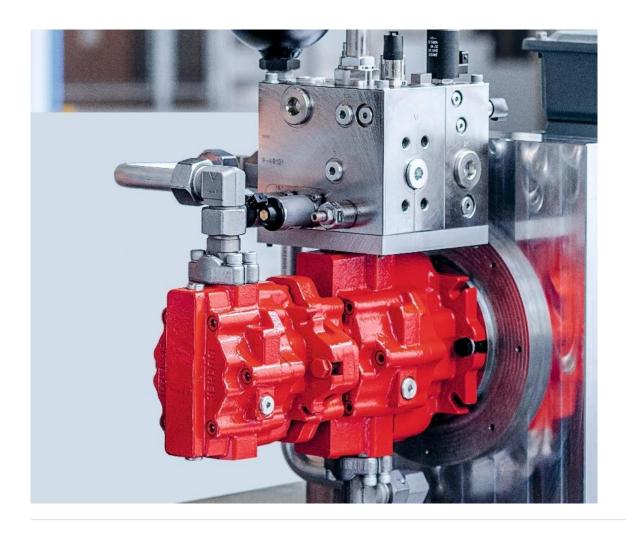


Sales locations



Investment in the future

Strategic focus of Bucher Hydraulics



Leverage electrification and broaden product offering

- Extend new AX axial piston line, particularly suitable for electric-powered machines
- Develop innovative electrohydraulic subsystems
- Ongoing expansion of product lines in the lower price segment



Very high capacity utilisation

Bucher Hydraulics: 2022 at a glance

Normalisation of demand at exceptionally high level; order intake 11% lower than in the previous year

- Pronounced decline in China, normalisation also in parts of Europe and North America from mid-year onwards
- Clear decline in materials handling and construction machines, but demand for agricultural machinery remained high

Sales up 11%, partly due to price increases

- Very high utilisation of production capacities throughout the whole year
- Shortage of qualified personnel, especially in USA but also in Europe
- Particularly strong sales growth in North America

Operating profit margin increased to 13.4%

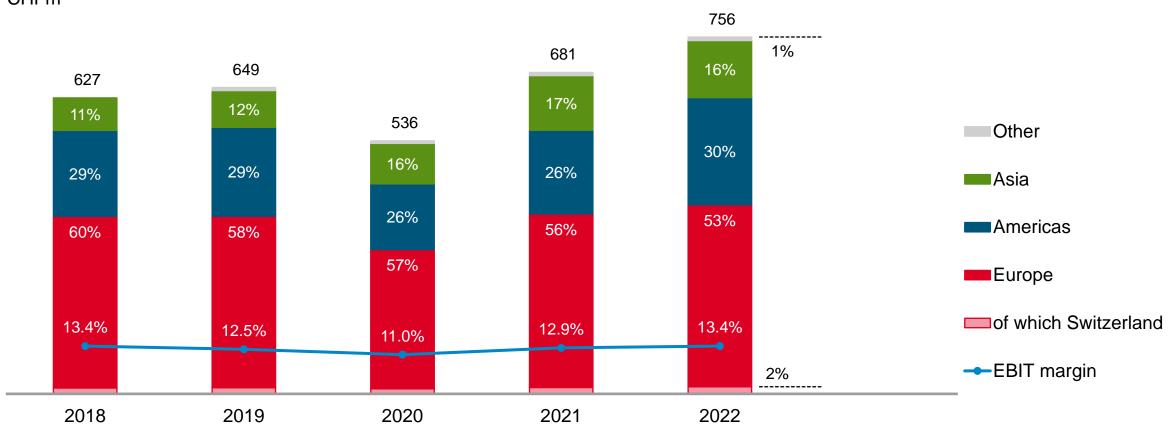
Higher sales, good cost structure and price adjustments



Net sales by region

Bucher Hydraulics



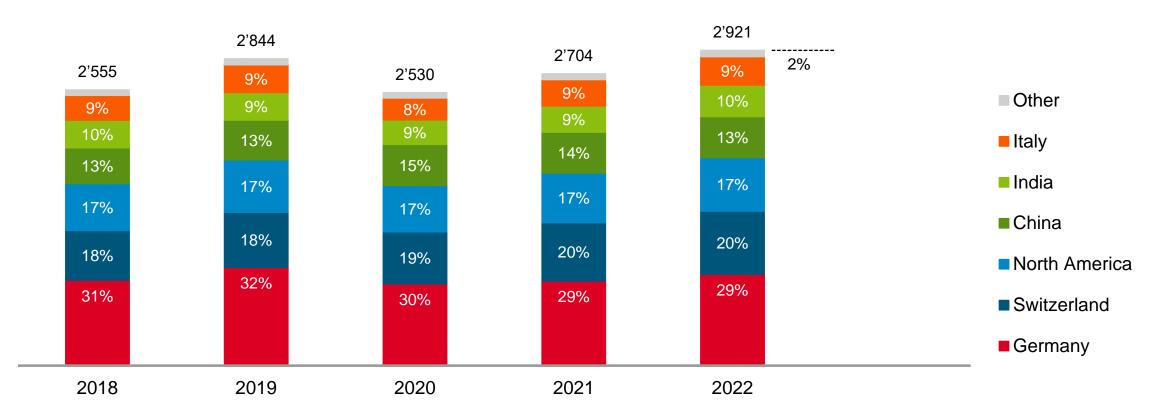




Number of employees by region

Bucher Hydraulics

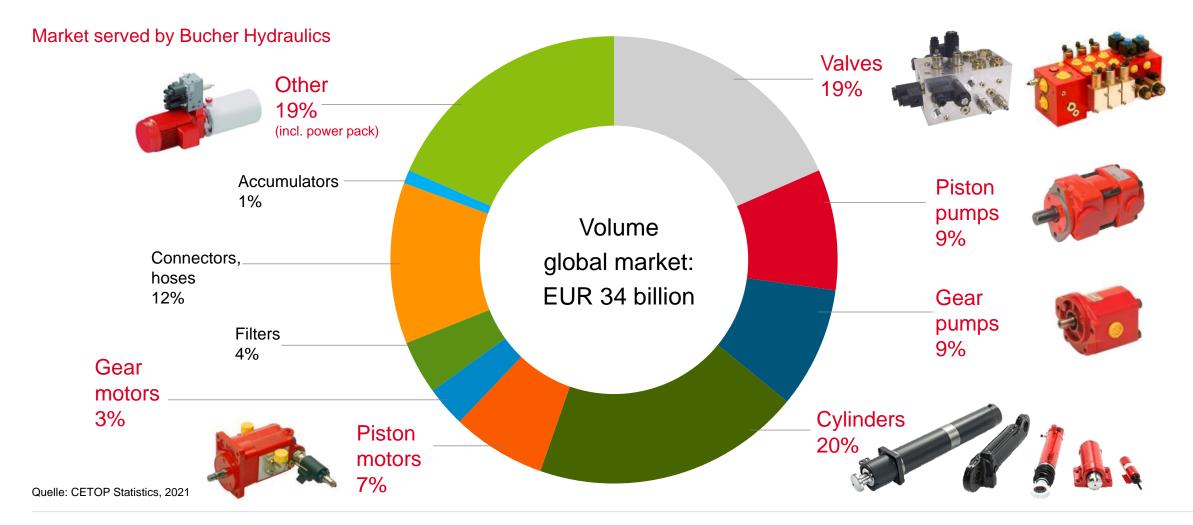
Employees¹⁾



¹⁾ Expressed in full-time equivalents; average



World hydraulics component market





Leading manufacturer with wide range of products

Bucher Hydraulics

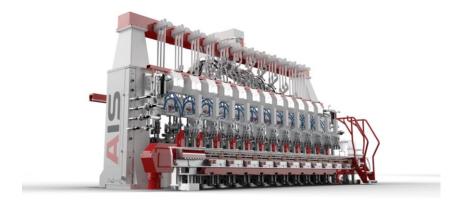
Competitors	Pumps			Valves						Motors and cylinders			Accessories				Power packs	
	Piston	Vane	Gear	Industrial (Cetop)	Servo	Direc- tional spool	Car- tridge	HIC	Spe- cial	Gear	Piston	Cylin- ders	Elec- tronics	Accumu- lators	Filters	Other	Com- pact	Con- trac- ting
Bucher Hydraulics																		
Parker (USA)																		
Rexroth (DE)																		
Danfoss (DK)																		
Hydac (DE)																		
HAWE (DE)																		
Dana (IT)																		
Interpump (IT)																		
Voith (DE)																		
Moog (USA)																		
Concentric (SE)																		
Husco (USA)																		
Sun Hydraulics (USA)																		



Bucher Emhart Glass

Glass container manufacturing equipment

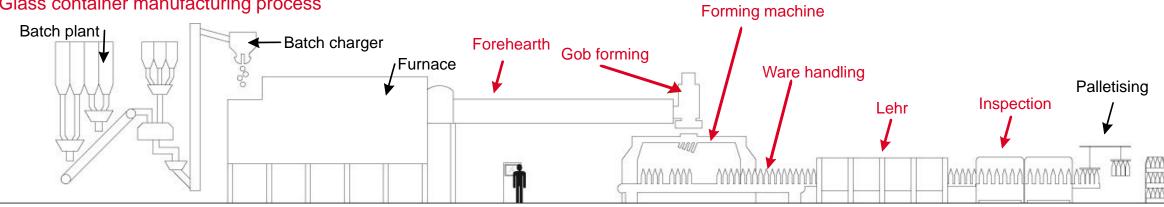
Forming machine



Inspection



Glass container manufacturing process





Market position

Bucher Emhart Glass



World's leading supplier of machinery, equipment and services for glass container manufacturing

- World leader in the manufacture of glass-forming machines
- Solid market position in inspection machines

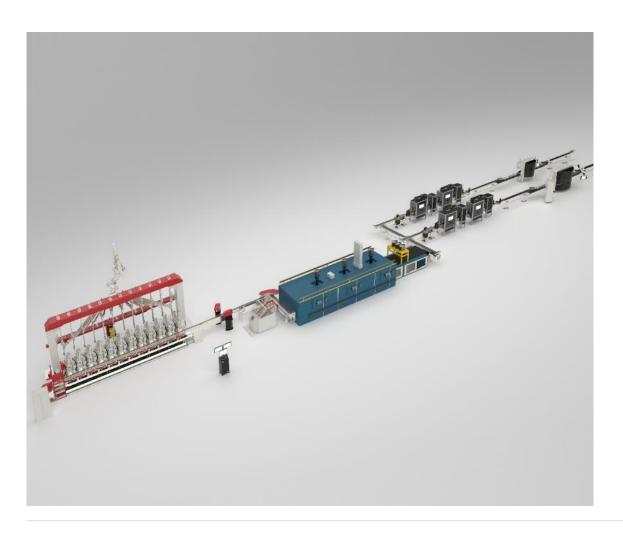


Production and development sites

Sales locations

Further strengthening of market position

Strategic focus of Bucher Emhart Glass



Drive customers' production efficiency

- Provide customers with "End to End" solutions and automation technologies to integrate forming (hot end) and inspection (cold end)
- Expand services, e.g. "Training under glass"
- Develop inspection machine business



Significant increase in sales and operating profit margin

Bucher Emhart Glass: 2022 at a glance

Continued strong demand for glass containers; order intake up by 11%

- Catch-up effect and trend toward increased use of glass instead of plastic containers
- Tight production capacities on the customer side leading to investments in modernisation and expansion despite high energy prices in Europe in particular

Sales up by 33% compared to the low level of the previous year

- Very good utilisation of production capacities at all sites
- Successful continuation of capacity adjustments in order to increase production

Further increase in operating profit margin to an excellent 18.6%

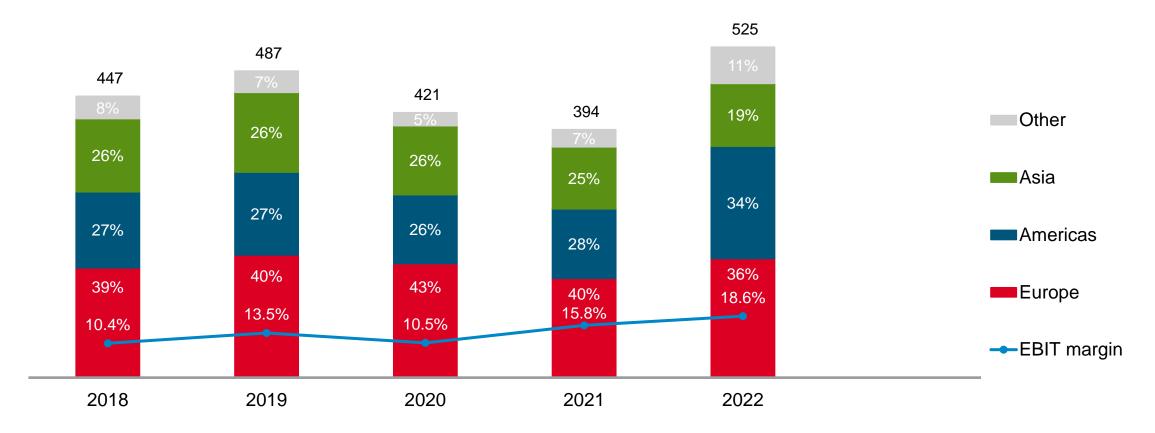
High sales volume, continued low cost base, improved efficiency and positive currency effects



Net sales by region

Bucher Emhart Glass

CHFm

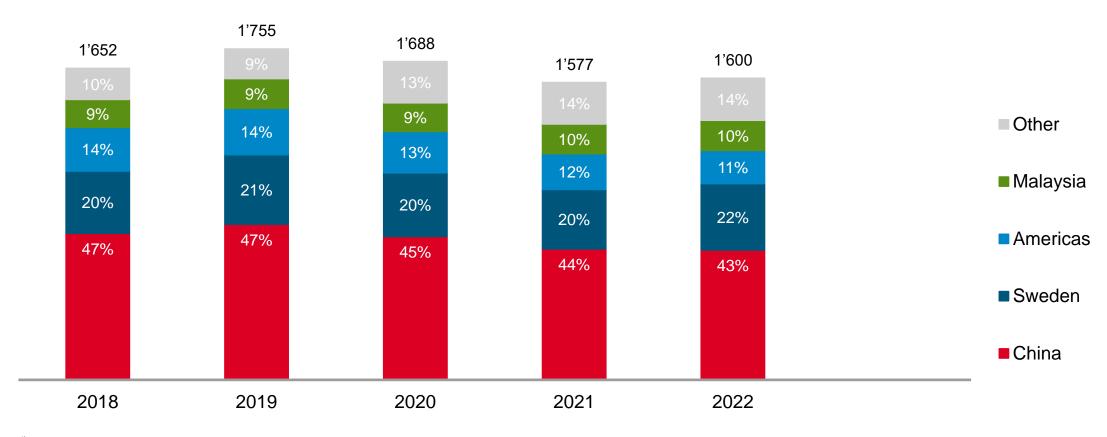




Number of employees by region

Bucher Emhart Glass

Employees¹⁾



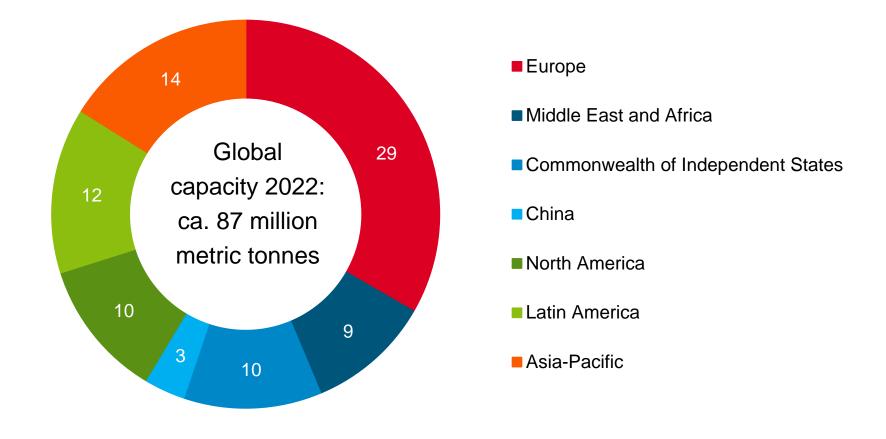
¹⁾ Expressed in full-time equivalents; average



Capacity for production of glass containers

Bucher Emhart Glass

million CHF



Quelle: own estimates



World's leading manufacturer for glass container machinery

Bucher Emhart Glass

				Cold end							
Competitors			Gob forming	IS for	ming ma	chine					
	Furnace	Forehearth	Feeder and shear	NIS	AIS IS		Ware handling	Lehr	Inspection	Palletising	Wrapping
Bucher Emhart Glass											
Bottero (IT)											
Heye (DE)											
Sklostroj (CZ)											
BDF (IT)											
Competitors (CN)											
Tiama (FR)											
Sorg (DE)											
Horn (DE)											
Iris (FR)											



Bucher Specials

Individual businesses

Bucher Vaslin



Winemaking equipment



Bucher Unipektin





Equipment for fruit juice processing, beer filtration and drying

Bucher Landtechnik



Agricultural distributorship in Switzerland

Bucher Automation







Market position

Bucher Specials



Leading market positions

- Bucher Vaslin: world market leader in winemaking equipment
- Bucher Unipektin: world market leader in fruit juice processing equipment
- Bucher Landtechnik: leading distributor of agricultural machinery in Switzerland
- Bucher Automation: supplier of control systems in industrial and mobile automation, global leader in the glass container production sector
- Production and development sites
- Sales locations



Stable business performance overall

Bucher Specials: 2022 at a glance

Order intake at the previous year's level and 8% increase in sales

- Bucher Vaslin: increase in sales at a high level in a dynamic environment
- Bucher Unipektin: significant increase in sales, partly due to the good order book and the acquisition of Denwel
- Bucher Landtechnik: slight decline in business performance at a high level after several very good years
- Bucher Automation: continued positive trend, still strongly driven by the dynamic development at Bucher Emhart Glass

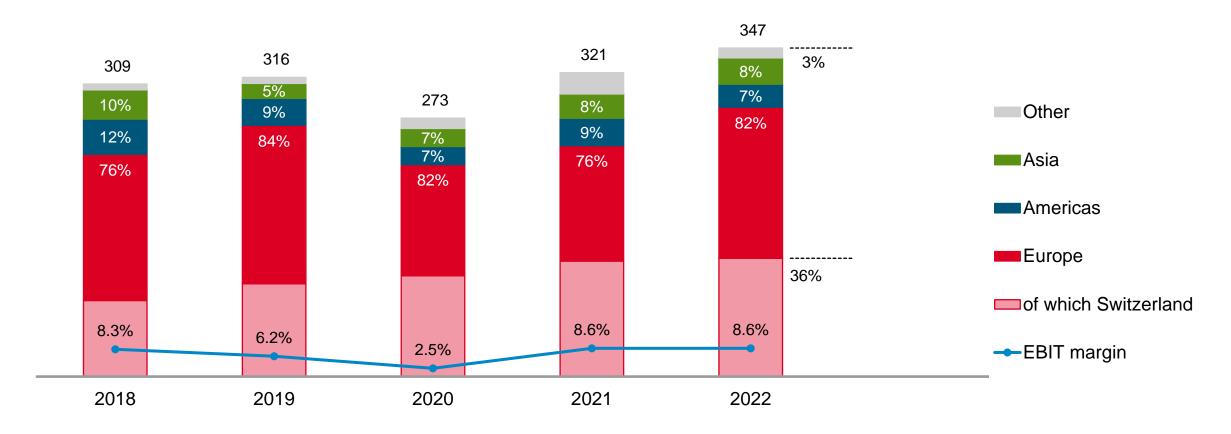
Operating profit margin stable at 8.6%, despite the significant increase in material costs and the expenditure on acquisitions



Net sales by region

Bucher Specials

CHFm

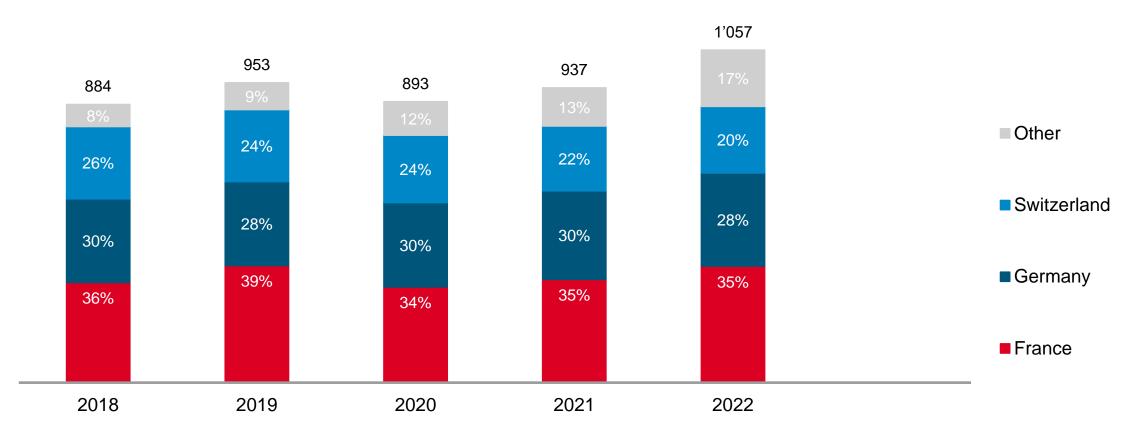




Number of employees by region

Bucher Specials

Employees¹⁾



¹⁾ Expressed in full-time equivalents; average



Bucher Vaslin

World market leader in winemaking equipment

Competitors	Reception	Crushing	Pressing	Fermentation	Filtration	Filling
Bucher Vaslin						
Diemme (IT)						
Della Toffola (IT)						
Pellenc/Pera (FR)						
Willmes (DE)						
Gai (IT)						



Bucher Unipektin

World market leader in fruit juice production equipment

Competitors	Reception	Milling	Mash heating	Dejuicing	Evaporation	Filtration	Adsorption	Pasteuri- sation	Storage
Bucher Unipektin									
Flottweg (DE)									
GEA Group (DE)									
Alfa Laval (SE)									
Schmidt-Bretten (DE)									
Bellmer (DE)									
Kaimi (CN)									



Bucher Landtechnik

Market leader in Switzerland

Competitors	Hay ar Mowers		arvesting ma Rakes	achinery Balers	Hedge cutters	Feed mixers	Tillage r driven	nachinery non-driven	See drilling	ders precision	Spreaders	Sprayers	Loader wagon	Tractors	Harvesters self- propelled	Wheel- loaders	Smart farming
Bucher Landtechnik	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn	Kuhn		Kuhn	Pronar	New Holland Case Steyr	New Holland Case	Weide- mann, Merlo	Precision Center
Robert Aebi (John Deere)																	
GVS (AGCO)	Krone	Krone	Krone	Krone			Rabe	Rabe	Rabe	Rabe				AGCO	AGCO	Bichon	
Serco (Claas)																InTrac	
Ott Landmaschinen	Kv	Kv	Kv	Kv		Kv	Amazone Kv	Amazone Kv	Amazone Kv	Amazone Kv	Amazone Rauch / Kv	Amazone Kv					
Pöttinger CH																	

Kv: Kverneland



Bucher Automation

Market position in Europe

Competitors	Field	level	Control level	Diagnostic level	Enterprise level
Industrial automation	Sensors	Actuators (amplifiers, motors, field devices)	Control systems	HMI's and visualisation	Enterprise and manu- facturing control (MES)
Bucher Automation					
Siemens (DE)					
Schneider (FR)					
Beckhoff (DE)					
B&R (AT)					
Mobile automation	Sensors	Actuators (amplifiers, motors, field devices)	Control systems	HMI's and visualisation	Enterprise and manu- facturing control (MES)
Bucher Automation		Cooperation with Bucher Hydraulics			
ifm (DE)					
Müller Elektronik (DE)					
Moba (DE)					





Outlook for 2023

Weakening demand at high level

Kuhn Group: Outlook for 2023

Normalisation at high level in second half, though with regional differences; lower retail sales lead to restocking of inventories in dealer network

- Europe: adversely affected by lower agricultural commodity prices, reduced producer margins and severe drought in some key regions
- North America: stable or improved development
- Brazil: significant correction after record-high, overheated demand in recent years

For 2023: sales and operating profit margin in line with the previous year despite downturn in Brazil and the ongoing supply challenges



Improved situation in the supply chain

Bucher Municipal: Outlook for 2023

Demand to decline at high level

- Stable to declining development in Europe, but positive trend in the USA
- Growth of electrical solutions slowing

Production environment improving due to easing of strained supply chain

Preparations for gradual introduction of new ERP solution

For 2023: slight sales growth due to the strong order book and electric products; increase in operating profit margin as a result of improved supply chain and production efficiency



Declining market

Bucher Hydraulics: Outlook for 2023

Demand at a high level but overall declining

- Europe normalising, remaining at high level
- North America with stabilisation in second half
- China to recover only slowly
- Agricultural machinery segment as well as demand for mobile electric drives still very pleasing

Challenges in production

- Highly utilised capacities at some sites, others adjusting to lower volumes
- Persistent issues with attracting and retaining sufficient skilled labour

For 2023: sales similar to 2022 due to strong first half year; operating profit margin on 2022 level despite significant rising personnel costs



Very high utilisation of production capacities

Bucher Emhart Glass: Outlook for 2023

Normalising demand for machines and equipment for manufacturing glass containers

- Continued high demand for glass containers and shortage of production capacities among manufacturers
- Customers to modernise and expand production sites
- Energy efficiency considerations and skilled labour shortage trigger investments in innovative technology

For 2023: sales and operating profit margin slightly higher than 2022's very high level, thanks to high capacity utilisation, favourable product mix and positive currency effects



Solid development

Bucher Specials: Outlook for 2023

Markets present mixed picture

- Favorable conditions for Bucher Vaslin, Bucher Unipektin and Bucher Automation
- Declining market for Bucher Landtechnik

For 2023: higher sales partly due to the acquisition of a Polish company at Bucher Unipektin; operating profit margin in line with 2022



Normalisation of demand at high level

Group: Outlook for 2023

Good capacity utilisation due to the high order book; increasing pressure on margins in the second half of the year, because of higher personnel and other operating costs

- Kuhn Group: sales and operating profit margin in line with 2022
- Bucher Municipal: slight sales growth, and operating profit margin recovery
- Bucher Hydraulics: sales and operating profit margin similar to 2022
- Bucher Emhart Glass: sales and operating profit margin slightly above 2022's very high level
- Bucher Specials: higher sales, and operating profit margin in line with 2022

For 2023: sales roughly in line with 2022, with offsetting price and currency effects. Slightly higher operating profit margin and, as a result, profit for the year slightly higher than 2022 level





Trends and potential

Regionally divergent trends

require a geographically adapted strategy

Trends Developed countries Emerging markets 徝 Efficiency/sustainability Mechanisation/urbanisation Stricter environmental **Topics** Market access regulations Innovation Localisation Sensors, data, networking Compliance Electrification Precision farming Electrification municipal - Kuhn Group in the east Selected vehicles Expansion of Bucher Municipal projects Electrohydraulic and Bucher Hydraulics in Asia system solutions

- "End to End" glass forming

Growth ambition by aligning with trends

In line with historical growth rate of 3-4% p.a.¹⁾

Major trends

Population growth

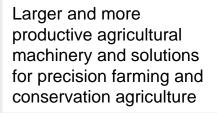
Urbanisation

Growing middle class

Climate change

Selected initiatives with largest sales impact on Bucher Industries







Electrified mobile machines



Electrohydraulics



Automation and intelligence



¹⁾ Average historical growth rates last ten years

Margin and return targets over an economic cycle

EBIT margin %	2018	2019	2020	2021	2022	Targets
Kuhn Group	8.7	8.3	8.3	12.2	11.7	12
Bucher Municipal	9.5	8.4	6.0	6.3	6.0	9
Bucher Hydraulics	13.4	12.5	11.0	12.9	13.4	12
Bucher Emhart Glass	10.4	13.5	10.5	15.8	18.6	12
Bucher Specials	8.3	6.2	2.5	8.6	8.6	10
Bucher Industries	9.5	9.2	7.4	11.1	11.8	>10
Group and divisions	2018	2019	2020	2021	2022	Target
RONOA after tax	19.6	19.0	13.5	25.6	28.6	>20



Key attractions Bucher Industries

Operating in cyclical, but structurally growing markets

Diversification across divisions mitigates cycles

Trusted solutions with leading market positions, established brands

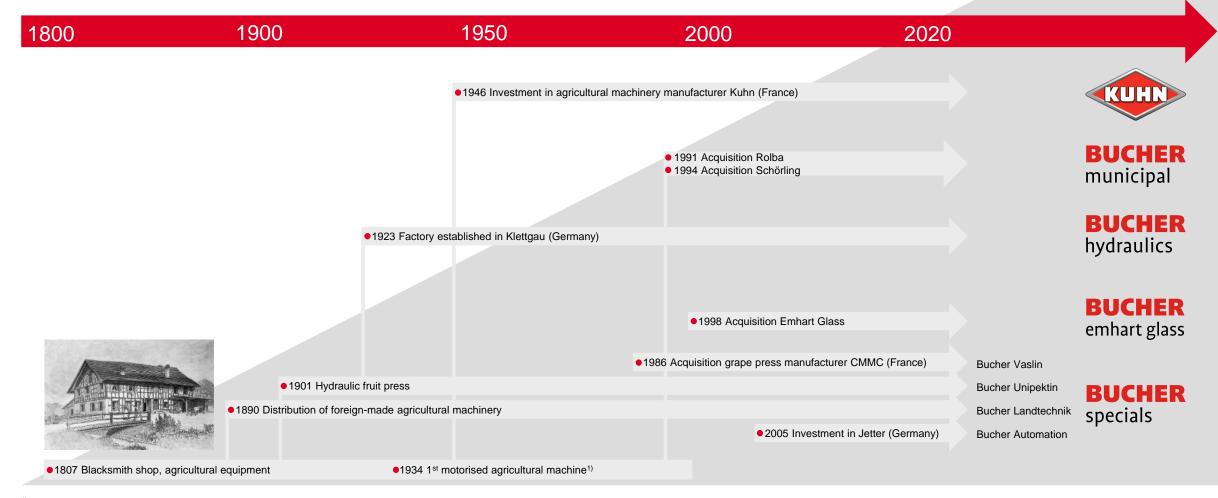
Sustainable business practices, with long-term orientation

Good cash generation based on flexible cost structures, financial independence



Investments in internal and external growth ...

... for more than 200 years



¹⁾ Mower; later also included Bucher tractor (1954-1964) as well as agricultural and municipal transporters (after 1966)





Contact for media

T +41 58 750 15 40 media@bucherindustries.com bucherindustries.com Contact for investors and financial analysts

T +41 58 750 15 50 ir@bucherindustries.com bucherindustries.com