Welcome

Analyst and Media Conference 2024



Zurich, 19 March 2024



2023 Financial Year

Andreas Müller, CEO | Mads Joergensen, CFO



Highlights 2023



Strong performance despite headwinds

- Result driven by the need for sustainable solutions in key segments and applications
- EBIT margin excl. Uponor and effects at 9.8%, on par with 2022 record performance

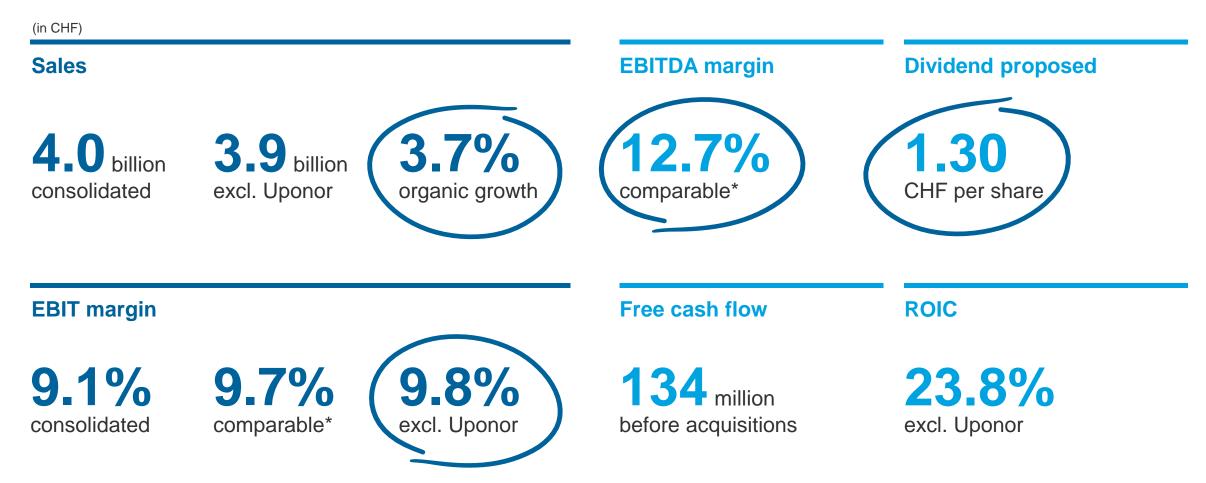
Uponor acquisition lays ground for future growth

- Consolidation of Uponor Corp. (FI) and Corys Piping Systems (AE) as of 1 November
- Successful start of integration, synergy potential confirmed

2025 Strategy targets increased

- New EBIT margin range 10-12% (compared to 9-11%)
- New ROIC target range 20-24% (compared to 20-22%)
- Additional target EBITDA margin introduced at 13-15%

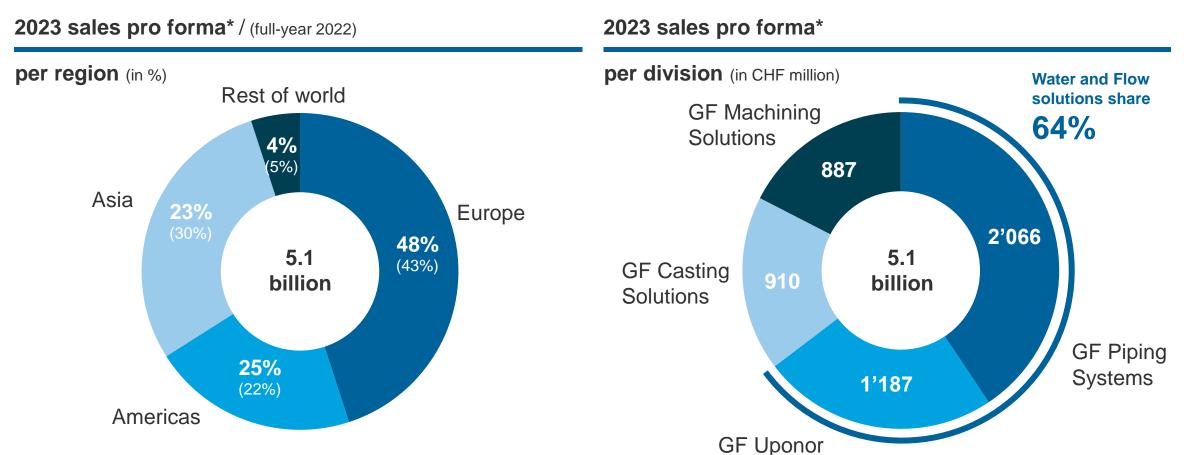
Strong performance on par with last year's record level



* Without PPA effects on inventory and items affecting comparability out of the Uponor acquisition



Going forward: A strong global presence with focus on flow solutions



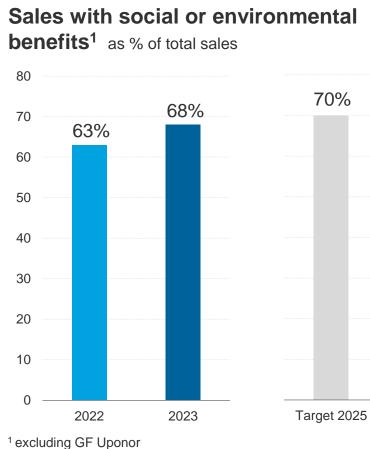
* Uponor included pro forma for the full-year 2023





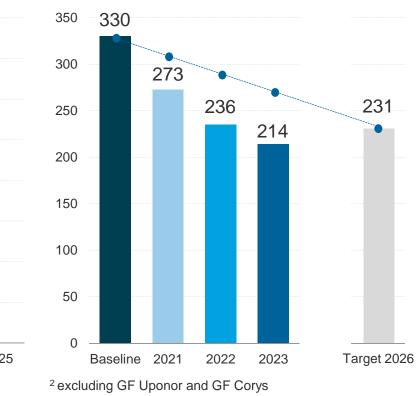
Leader in corporate sustainability





CO₂e emissions²

Scope 1 and 2, in 1'000 tonnes





Key investments in attractive growth markets



Acquisition of Uponor



Expansion in Seewis (CH)



Expansion at Central Plastics (US)



Acquisition of Corys



New plant in Shenyang (CN)



New plant in Yangzhou (CN)



GF Corporation

Value creation program well on track – reorganization started

Uponor integration at a glance



100 +

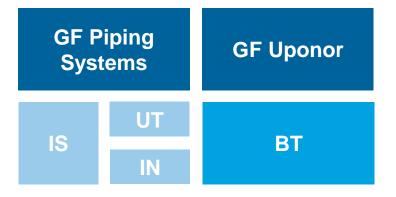
opportunities identified

joined customer visits

workshops

Ongoing reorganization of Flow Solutions to unleash full market potential

- New GF Piping Systems with focus on Industry (IS), Utility (UT) and Infrastructure (IN) markets
- New GF Uponor focusing on Building Technology (BT)





GF Piping Systems

GF Piping Systems with robust performance driven by key segments

(in CHF) Sales 3.0% 2.1 billion organic growth **EBITDA** margin **EBIT** margin 13.3% 15.8%

Business insights

- Solid demand in key market segments, such as high-end microelectronics, water reclamation, water treatment and chemical processing
- Challenges in the building technology and gas utility business in Europe
- Acquisition of Corys Piping Systems, a leading piping systems company in Dubai (AE)
- Focus on innovation and business development, including solutions for lithium extraction & refinement and battery production



Butterfly Valve 565 Lug-Style





Solid development of microelectronics market

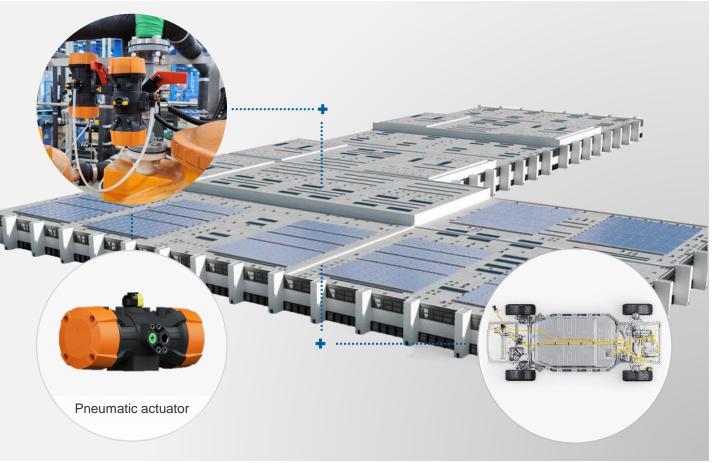


Gas distribution

* Organic growth



EV battery recycling with global growth opportunities



Sources: EV Battery recycling | Statista; McKinsey | European Union Critical Raw Materials Act 2023

25% CAGR Global supply of EV batteries for recycling is steadily increasing until 2030

15% of EU's annual consumption of cobalt, nickel and lithium to be processed from recycled materials in 2030

185 USD billion

Investment needs to ensure recycling capacity in 2030

+GF+ Chemical resistant piping systems for save conveyance of chemicals Process automation for conductivity and pH level for efficient processes



Solutions to manage extreme weather conditions with GF's Stormwise



+2.7 additional people to live in urban areas by 2050 compared to 2021

By underinvestment in water
 infrastructure will become a challenge for urban areas

700 EUR billion

Projected investments in water supply and sanitation construction projects in EU until 2030

+GF+ Complete portfolio of solutions for water distribution & storm- / wastewater

Ullared (SE)

Sources: United Nations Department of Economic and Social Affairs; Our World in Data - Urbanization; Roland Liemberger & Alan Wyatt



GF Uponor with an increase in comparable operating profit margin amid subdued markets

(in CHF)

Sales*



-5.8% organic growth

EBIT margin* comparable

12.3%

* Uponor full-year (IFRS)

Business insights*

- Increasing margin resilience under volatile market conditions
- Soft demand with building permits down in key markets in Europe
- Robust performance in North America with 6.8% organic growth and all-time record operating profit
- Two minor divestments in Germany and Denmark to strengthen focus on profitable core in Infra
- Successful production of first PEX Pipe made of 100% recycled raw material



Uponor PEX Blue



Signs of stabilization in the US and persisting headwinds in Europe



Efficient climate control as vanguard of urban planning in the future



Sevilla (ES)

Source: Energy performance of buildings directive (europa.eu)

~40% of EU energy consumption related to
buildings (75% still energy inefficient)

~80% thereof, related to heating, cooling and hot water

560 EUR billion

Investment needs to meet EPBD* with 10 to 20% addressable market

+GF+ Complete solutions portfolio for energy efficient heating and cooling

* EPBD: Energy performance of building directive



GF Casting Solutions records solid organic growth driven by new lightweight solutions

(in CHF) Sales **Business insights** Strong sales outperforming light vehicle market **910** million **11.4%** Accelerated demand for light components for sustainable mobility, particularly in China organic growth Continued recovery of the Aerospace sector Key customers joined the first "GF Casting" Solutions Customer Day" with focus on innovative **EBIT** margin **EBITDA** margin product and material development Key investments addressing growth markets in 7.0% 11.4% Shenyang (CN) and Pitesti (RO)





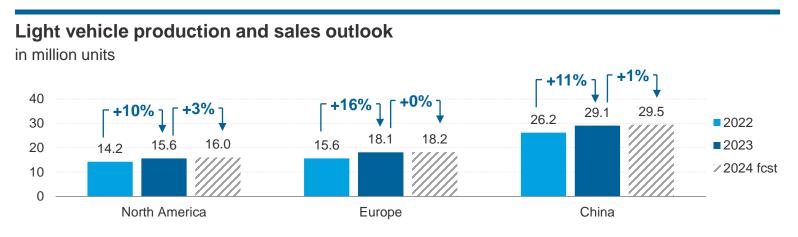
Rear side member







GF's strong position with leading Chinese OEMs drives future growth

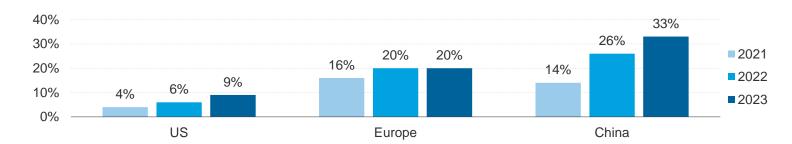




BYD Yangwang U9

EV market share

in %

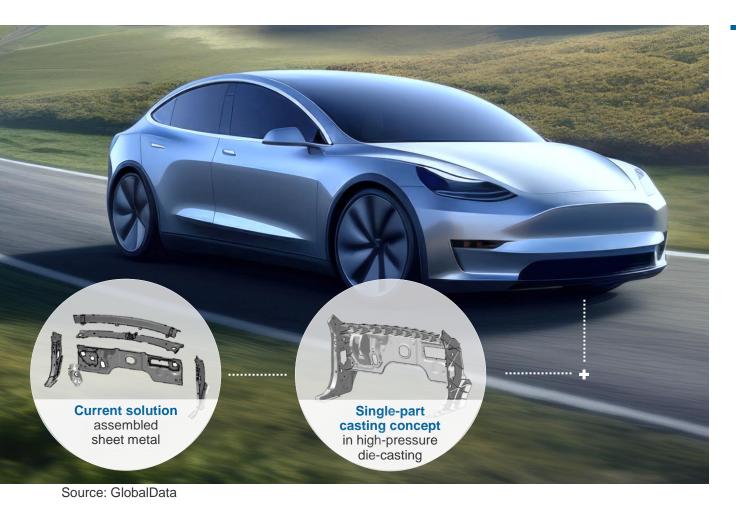




Source: GlobalData



Integrated "Big" casting components as key enabler for sustainable mobility



42% share of Electric Vehicles (EV) expected in China until 2030

Up to welding dots and 72 single
1800 components are replaced by a "Big" casting part

-40%

reduction in weight realized by GF with HPDC applications compared to conventional solutions

+GF+ 0

Complete solutions for lightweight components in the automotive and aerospace industry

Technology leader in challenging market development

(in CHF)			
Sales		Business insights	
007	4 00/	 Order intake above sales level 	
887 million	-1.9% organic growth	 Robust end markets and ongoing rebound in the aerospace and energy segments 	
		 ICT and consumer goods market suffering especially in China 	+GF+
EBIT margin	EBITDA margin	 New generation of laser texturing machines and electrical discharging machining with embedded spark track and control (EDM) 	
6.8%	8.4%	 New offerings in sustainability as energy efficiency certificates 	



GF Machining Solutions

Strong recovery in Aerospace – ICT remains on low levels



Aerospace

* Organic growth





High performance solutions enabling technological evolution in the aerospace and energy industry



+250% increase in orders on hand for aircrafts at the end of 2023

Net zero by 2050

requires active investments in energyefficient technologies for engines and fuels

2000°C

maximum combustion temperature requires the use of new superalloys

+GF+ ma

Complete EDM wire solutions for manufacturing challenges of new materials

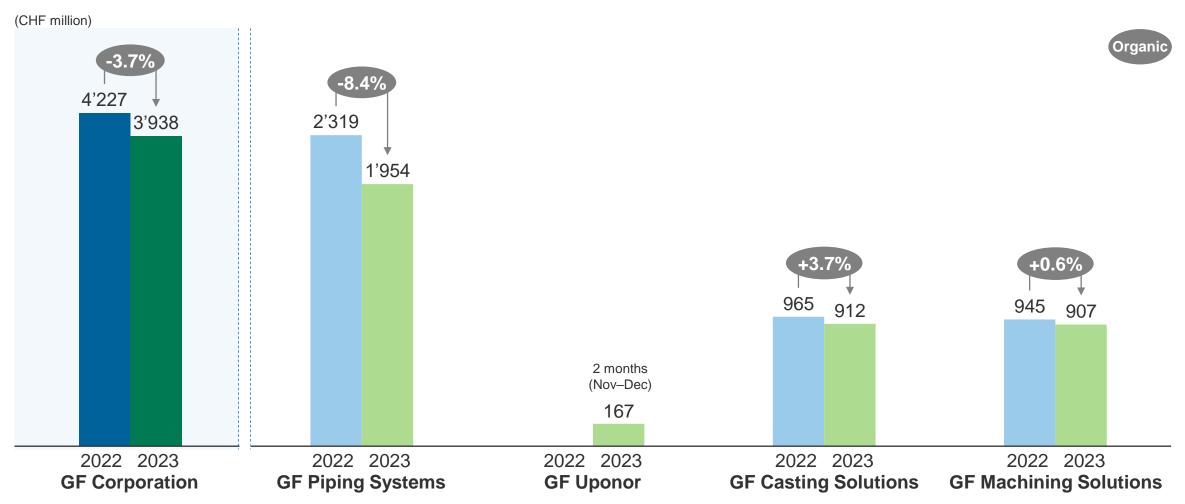
Source: International Air Transport Association (IATA)

Consolidated financial statements

Mads Joergensen, CFO



Order intake

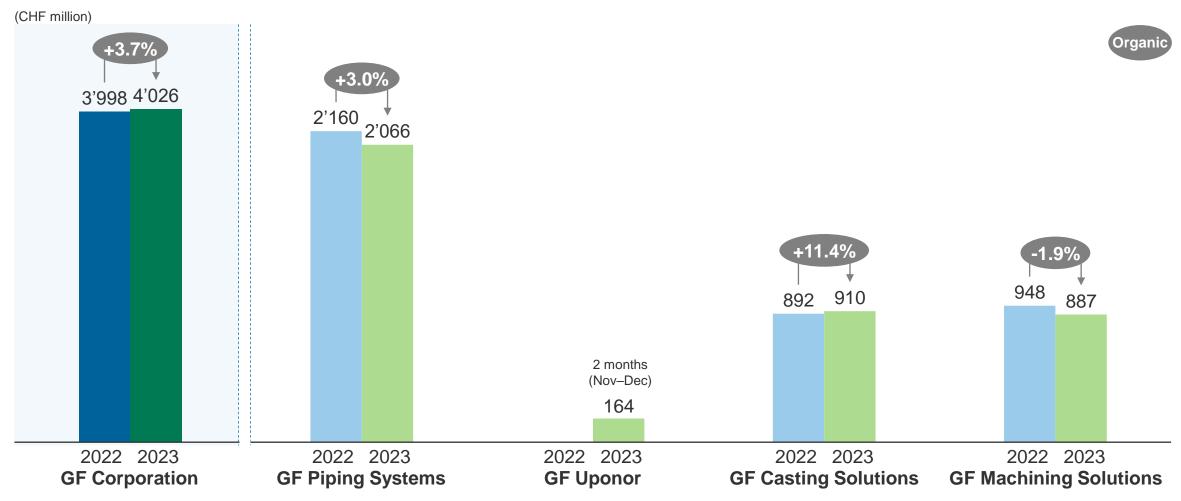




GF v3.0



Sales



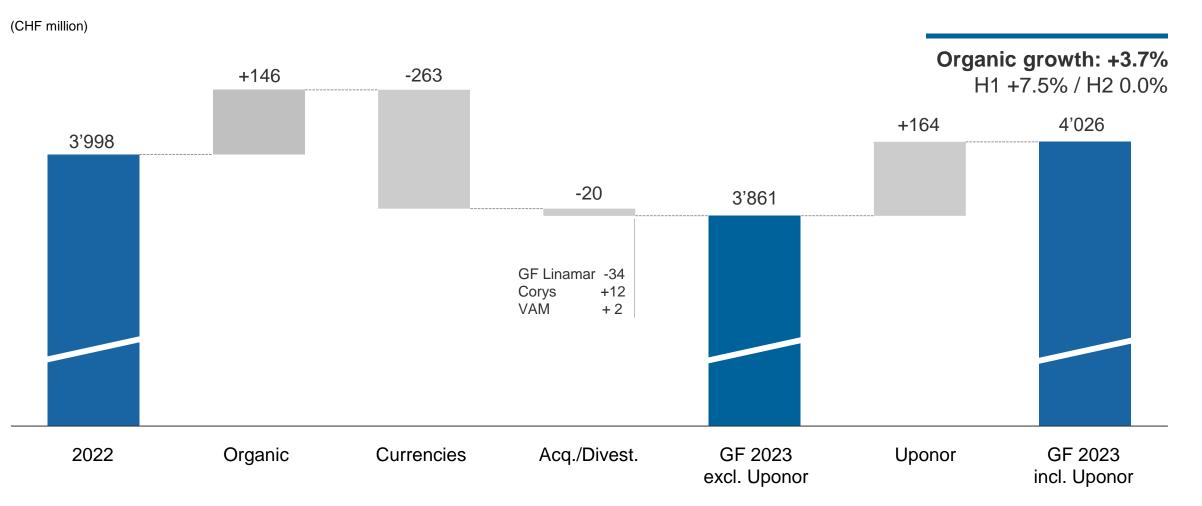




GF v3.0



Sales bridge



Income statement

	202	2023		
	as reported	comparable ¹		
Sales	4'026		3'998	+0.7
Other operating income	47		37	
Income	4'073		4'035	+0.9
Cost of materials and change in inventory	-1'739		-1'795	-3.1
Operating expenses	-737		-680	+8.3
Personnel expenses	-1'111		-1'053	+5.4
EBITDA	486	511	507	-4.0
EBITDA margin in %	12.1	12.7	12.7	
Depreciation, amortization	-122		-116	+5.2
Operating result (EBIT)	365	389	391	-6.7
EBIT margin in %	9.1	9.7	9.8	

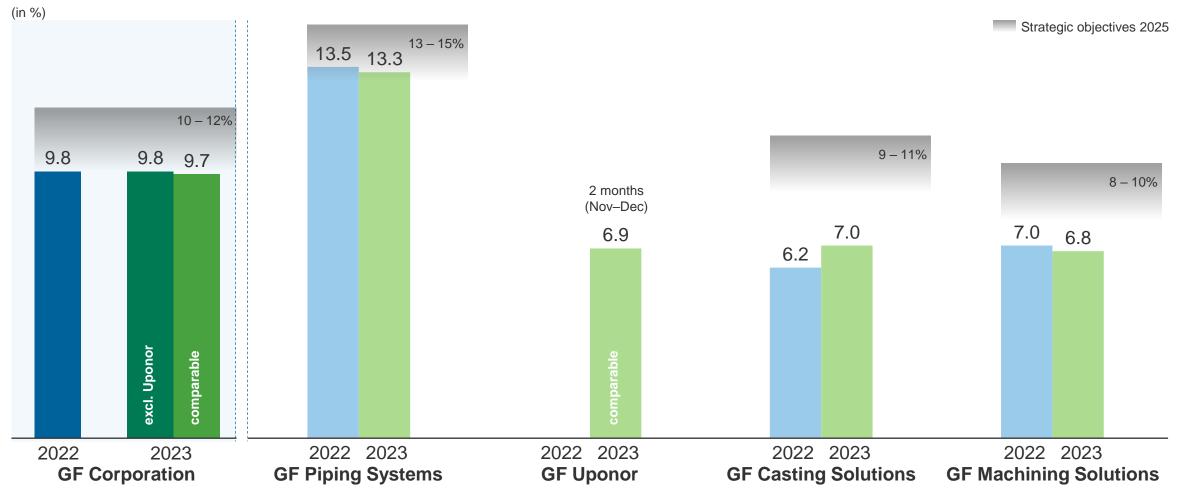
¹ Without PPA effects on inventory and items affecting comparability out of the Uponor acquisition.

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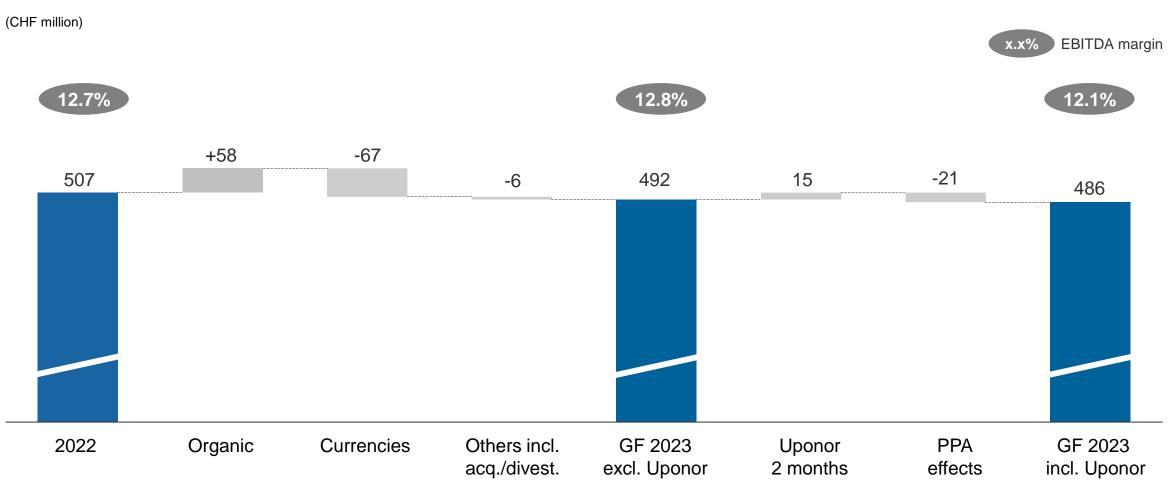
EBIT margin





© GF v3.0







GF Corporation

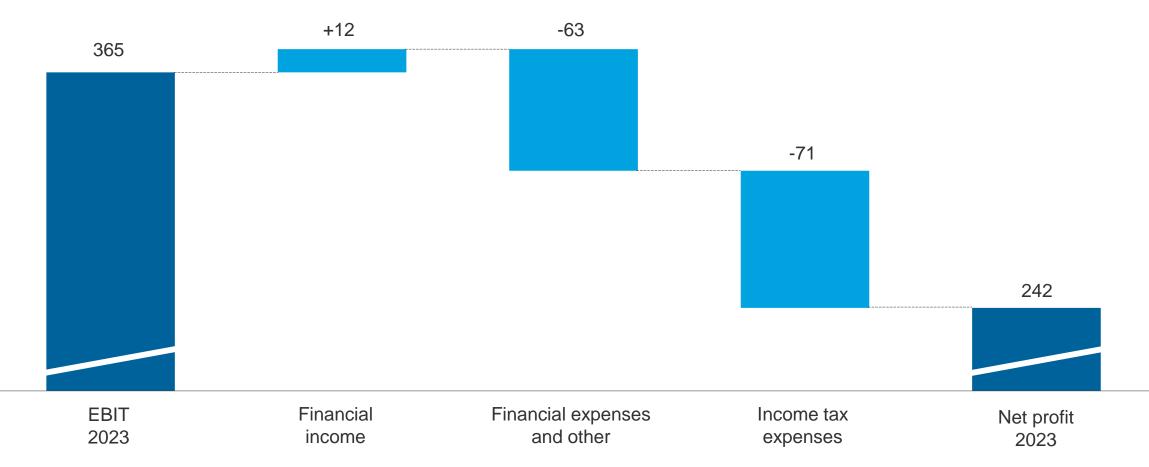
Currency effects on sales and EBIT in 2023

(CHF million)								
Per division	Sales	EBIT	Per currency	Rates		Sales	EBIT	
				2023	2022	∆%		
GF Piping Systems	-171	-49	EUR	0.972	1.005	-3.3%	-40	-12
GF Casting Solutions	-46	-8	USD	0.899	0.955	-5.9%	-25	-32
GF Machining Solutions	-46	-7	CNY	0.127	0.142	-10.6%	-88	-13
GF Corporate Management		+2	TRY	0.039	0.058	-32.6%	-35	-3
GF Corporation	-263	-62	Others				-74	-3
			Total				-263	-62



Income statement

(CHF million)





GF v3.0

Uponor purchase price allocation (PPA) – adjustments and impacts

(CHF million)

	Balance sheet		Income statement	
Position	PPA adjustments 6.11.2023	2023 (Nov-Dec)	2024 (forecast)	2025 (forecast)
Inventories	35	-21	-13	_
Impact on EBITDA		-21	-13	_
Land	6	_	_	_
Buildings	46	-1	-4	-4
Machinery & equipment	32	-1	-4	-4
PPA adjustments	119			
Impact on EBIT		-23	-21	-8
Deferred taxes	-29	6	5	2
Impact on net profit		-17	-16	-6

Balance sheet: assets

(CHF million)

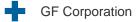
	GF Uponor					
	31.12.2023	Transaction	Opening BS Nov 2023	Changes Nov-Dec 23	GF excl. Uponor	31.12.2022
Cash & equiv. & marketable sec.	566	-340	74	-4	836	894
Trade accounts receivable	814		226	-77	666	660
Inventories	979		212	-33	800	833
Other current assets	170		29	29	113	102
Current assets	2'530	-340	541	-86	2'414	2'489
PPE / investment properties	1'321		318	-11	1'015	966
Intangible assets	53		13	-1	41	36
Other non-current assets	215		37	-2	180	207
Non-current assets	1'589		367	-14	1'236	1'209
Assets	4'119	-340	908	-100	3'650	3'698

Balance sheet: liabilities and equity

(CHF million)

		GF Uponor					
	31.12.2023	Transaction	Opening BS Nov 2023	Changes Nov-Dec 23	GF excl. Uponor	31.12.2022	
Current liabilities	1'464	59	329	-60	1'137	1'202	
Non-current liabilities	2'632	1'621	197	-14	828	840	
Liabilities	4'097	1'680	526	-74	1'964	2'042	
Share capital	4				4	4	
Retained earnings	-68	-2'020	382	-26	1'596	1'579	
Other	19				19	18	
Shareholders' equity	-44	-2'020	382	-26	1'619	1'602	
Minority interests	66				66	54	
Equity	22	-2'020	382	-26	1'685	1'656	
Liabilities and equity	4'119	-340	908	-100	3'650	3'698	





Free cash flow

(CHF million)		
	2023	2022
EBITDA	486	507
Changes in net working capital	18	-176
Income taxes / interest paid	-103	-90
Other changes	-63	85
Cash flow from operating activities	338	326
Additions to property, plant, and equipment	-196	-160
Cash flow from acquisitions / divestments	-1'920	55
Other	-8	-20
Cash flow from investing activities	-2'124	-125
Free cash flow	-1'785	201
Free cash flow before acquisitions / divestments	134	146

Key figures at a glance

	2023	GF excl. Uponor	2022
Net debt (+) / Net cash (-) in CHF million	1'879	-97	-159
Net debt / EBITDA (multiple)	2.96 ¹	-0.2	-0.3
Equity ratio in %	0.5	46.2	44.8
ROIC in % GF Corporation	19.8	23.8	23.4
GF Piping Systems	31.1		35.6
GF Casting Solutions	17.6		11.2
GF Machining Solutions	22.9		31.7
Tax rate %	22.7		20.9

¹ Includes 12 months of Uponor EBITDA (CHF165m); Net debt / EBITDA 3.9x when only 2 months of Uponor EBITDA are considered



GF v3.0

Board proposes unchanged dividend of CHF 1.30

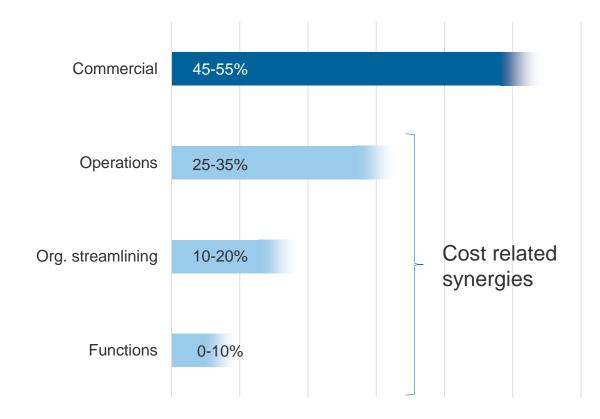
	2023	2022
Net profit shareholders GF in CHF million	235	276
Earnings per share in CHF	2.87	3.37
Proposed / paid dividend (out of retained earnings) in CHF million	107	107
Proposed / paid dividend per share in CHF	1.30	1.30
Pay-out ratio in %	45	39



Update on synergies from Uponor acquisition

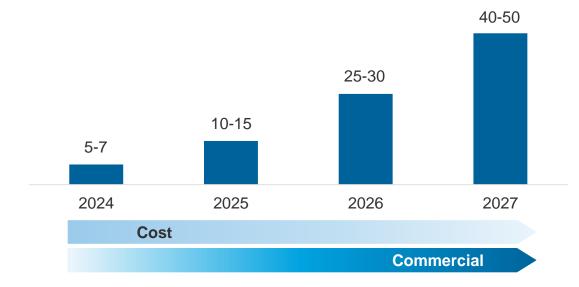


Synergies of EUR 40-50 million p.a. at full run rate in 2027 confirmed



Expected breakdown of synergies

Expected annual run rate of synergies until 2027 (in EUR million)



- Commercial synergies with longer ramp-up time
- CHF 25-30 million one-off costs expected until 2027

Outlook 2024

Andreas Müller, CEO



GF Corporation

Strategy targets 2025 lifted following the acquisition of Uponor

(in CHF)

CHF 4.4 – 5.0 billion* Sales

*including acquisitions

9 – 11% EBIT margin

20 – 22% Return on invested capital CHF 5.0 – 5.5 billion* Sales *including acquisitions / Uponor

13 – 15% EBITDA margin

10 – 12% EBIT margin

20 – 24% Return on invested capital GF^{plus} Strategy 2025

Outlook 2024: GF is well positioned to benefit from global long-term trends



Energy efficiency in buildings



Urbanization & immigration



Digitalization & Al



Labor shortage & automation



Water scarcity





Energy transition

Despite subdued economic conditions, gradual improvement expected during the year.

Further organic growth for the full year 2024.

Profitability expected within revised strategic range 2025.









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