

Half Year Results 2022/23

1 April 2022 to 30 September 2022

Celebrating ingenuity and inspiration



Agenda



Opening Remarks

Business Performance

Financial Results

Outlook

Frank Rehfeld

Frank Rehfeld

Andrea Borla

Frank Rehfeld



Opening remarks

Record sales and EBIT

- > We are delighted to report record sales results for H1 of CHF 198.1 million
 - > Q2 best ever quarter sales CHF 107.3 million
- > Sales driven mainly by our Automotive and Energy Distribution businesses
- > China recovered from the lockdown effects in Q1, but we still face major challenges in fulfilling orders for customers
- > Americas' strong performance was led by the accelerating adoption of electric vehicles, charging infrastructure, and renewable energy
- Top-line growth and an improved gross margin led to a record EBIT result for H1 of CHF 45.8 million
- Our order book has dropped to more normal levels after the extreme disruptions of the past two years





Global manufacturing

Leading indicators show signs of slowdown



65 - 1. Manufacturing PMIs



IMF, Global Economic Outlook, October 2022



- Global economic activity shows sharperthan-expected slowdown, with inflation higher than in several decades
- Cost-of-living crisis, tightening financial conditions, Russia's invasion of Ukraine, and lingering COVID-19 pandemic weigh on outlook
 - Global growth to slow from 6% in 2021 to 3.2% in 2022 and 2.7% in 2023



New organizational structure drives growth



- > With effect from 01 April 2022, the company is organized on a regional and functional matrix
- > This is designed to move decision making closer to the customer in different parts of the world and empower local management
- > Global functional teams will support regional markets across all customer applications and the entire LEM product portfolio, thereby providing synergies of expertise and development
- > Financial reporting to provide clarity and transparency:
 - > 4 regions
 - > 5 businesses
 - > single company-wide P&L every quarter
 - > balance sheet twice a year



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A leading company in electrical measurement





HY 2022/23 Sales CHF m	67.4	50.1	33.4	27.9	19.2
Δ CHF	+3.1%	+25.2%	-0.9%	+20.7%	-10.2%
Δ constant currency	+5.2%	+23.4%	+1.0%	+24.7%	-6.0%



Sales spread by business



> Balanced portfolio

- Growth lead by Automotive and Energy Distribution & High Precision
- Track impacted by the cessation of our operations in Russia



	Growth		
	Sales	HY 22/23	Q2 22/23
	CHF m	vs 21/22	vs 21/22
Automation	67.4	+3.1%	+15.0%
Automotive	50.1	+25.2%	+42.1%
Renewable Energy	33.4	-0.9%	+7.6%
Energy Distribution & High Precision	27.9	+20.7%	+31.8%
Track	19.2	-10.2%	-8.7%
TOTAL	198.1	+7.8%*	+18.8%

* +9.5% at constant currency rates



Automation

CHF m

Drives, robots, tooling machines, elevators, and HVAC

140 120 100 80 60 40 20 0 18/19 21/22 19/20 20/21 22/23 FY Business sales HY Business sales

	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	67.4	65.4	36.9	32.1

> Sales growth, despite component shortages

- > Business driven by the manufacturing investment cycle and the strong demand for small and medium power applications, including tooling machines, and HVAC (Heating, Ventilation, and Air Conditioning)
- Continue to receive positive feedback about our new product family of ICSs for small drives and robotics



Automotive

Battery (EV & CE), motor control, and onboard charging



	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	50.1	40.0	28.4	20.0

- > Q2 with record sales, after end of Shanghai lockdown
- > Bookings decreased in absolute terms, but the bookto-bill ratio is still above 1.0, as the fundamental demand for EVs remains
- > New sector players in China continue to outperform the more established OEMs





Renewable energy

Solar and wind





	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	33.4	33.7	18.0	16.7

- Over proportionally impacted by supply chain shortages
- > Future prospects remain strong
- Global concerns about dependency on fossil fuels continue to accelerate favorable government policies and commercial investment

Energy distribution and high precision

Charging stations, smart grid, energy storage, and high precision



	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	27.9	23.1	14.1	10.7

- > The infrastructure investment for e-mobility is driving customer interest in our DC Meter products, which was the main reason for the strong increase in sales
- > Our most recent product line, the IN family, which offers high precision solutions for test benches in the EV market, continues to be well received



Track

Trains, metro, and trackside

CHF m

60





	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	19.2	21.4	10.0	10.9

- > Our Traction business, with its project-based long investment horizons, has been impacted by the cessation of our operations in Russia
- > Order book remains strong

Sales spread by region



- > Balanced exposure
- > Americas and China lead growth
- Close to customers on the ground in all key markets



	Growth				
	Sales	HY 22/23	Q2 22/23		
	CHF m	vs 21/22	vs 21/22		
China	82.1	+16.0%	+29.9%		
Rest of Asia	34.0	+2.2%	+14.0%		
EMEA	58.4	-5.0%	+2.0%		
Americas	23.6	+30.0%	+38.7%		
TOTAL	198.1	+7.8%*	+18.8%		

* +9.5% at constant currency rates



Next generation products





Track





HMSR DA



TEMA4G



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Performance at a glance



	HY 2022/23	HY 22/23	Q2 22/23
CHF m	111 2022/25	vs 21/22	vs 21/22
Orders received	270.1	-10.0%	-27.2%
Sales	198.1	+7.8%*	+18.8%
EBIT	45.8	+8.6%	+25.7%
Net profit of the period	35.2	+0.1%	+14.7%

* +9.5% at constant currency rates

- > Bookings dropped to more normal levels after the extreme disruptions of the past two years
- > Sales at constant exchange rates increased by 9.5 %
- > EBIT improved mainly due to sales and better gross margin
- > Net profit margin decreased to 17.8% compared with 19.2%



Gross margin





	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	93.8	85.6	50.6	42.9
In % of sales	47.4%	46.6%	47.1%	47.5%

Gross margin increased by 80 basis pts:

- > Increasing sales prices
- > Benefits from economies of scale
- > 81% of sales produced in China and Bulgaria

SG&A





	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	31.4	28.4	16.1	14.4
In % of sales	15.8%	15.4%	15.0%	16.0%

> Absolute increase of CHF 3.0m

- > External consulting support
- > Investments in technology infrastructure
- > Recruitment of additional talent
- > SG&A costs increased to 15.8% of sales

R&D





	HY	HY	Q2	Q2
	2022/23	2021/22	2022/23	2021/22
In CHF m	16.7	15.2	8.2	7.6
In % of sales	8.4%	8.3%	7.6%	8.4%

> R&D investment up by 9.8% to CHF 16.7m

- > Long-term investment in future applications
- Investment continues to bear fruit with new products launched successfully

Financial expense



	HY	HY	Q2	Q2
CHF m	2022/23	2021/22	2022/23	2021/22
Exchange effect	(2.5)	(0.3)	(1.4)	(0.1)
Other financial expense & income	(0.6)	(0.0)	(0.3)	(0.1)
Total	(3.0)	(0.4)	(1.7)	(0.2)

- > Net financial result CHF -3.0 million, mainly due to foreign currency losses following the Euro depreciation during the first half year
- > Interest costs relate mainly to expenses on lease liabilities of our new HQ
- > USD, EUR and JPY cash flows are hedged



Income taxes



%	HY 2022/23	HY 2021/22
Expected income tax rate	16.2	15.1
Expected withholding tax rate	1.0	1.7
Expected tax rate	17.2	16.9
Other differences	0.4	(1.2)
Effective tax rate	17.6	15.7

- > The Group tax expenses of CHF 7.5 million represent a tax rate of 17.6%
- > Tax credits are newly reflected in R&D expenses
- > Excluding this effect, the overall tax rate remains stable



Income statement



	HY	HY		Q2	Q2
CHF m	2022/23	2021/22	Change	2022/23	2021/22
Sales	198.1	183.7	+7.8%	107.3	90.4
Gross margin %	47.4%	46.6%	+0.8%pt	47.1%	47.5%
Operating expenses	(48.1)	(43.5)	+10.5%	(24.3)	(22.1)
EBIT	45.8	42.1	+8.6%	26.3	20.9
EBIT margin %	23.1%	22.9%	+0.2%pt	24.5%	23.1%
Net financial expenses	(3.0)	(0.4)	n/a	(1.7)	(0.2)
Income tax	(7.5)	(6.6)	+14.9%	(4.0)	(2.8)
Net profit	35.2	35.2	+0.1%	20.5	17.9
Net profit margin %	17.8%	19.2%	-1.4%pt	19.1%	19.8%



Balance sheet



CHF m	30.9.2022	31.3.2022
Net working capital	77.7	72.4
Fixed assets	146.5	147.9
Noncurrent liabilities	(34.9)	(35.7)
Net operating assets	189.3	184.6
Net cash/(debt)	(55.9)	(23.5)
Equity	135.7	161.2
Equity ratio	43.4%	53.5%
Days of sales outstanding	69	70
Days of inventory outstanding	88	89
Days of payables outstanding	42	42

- Equity ratio pretty stable at 43.4%
- Net working capital increased as a consequence of more business activity
- Limited net debt of 56.0 million, consisting of 79.0 million third party debt and 23.0 million cash on hand



Cash flow



CHF m	HY 2022/23	HY 2021/22
Profit before taxes	42.7	41.7
Adjustment for non-cash items and taxes paid	3.7	(21.9)
Cash flow from changes in net working capital	(9.7)	(8.0)
Cash flow from operating activities	36.8	11.9
Cash flow from investing activities	(10.6)	(6.8)
Free cash flow	26.2	5.1
Cash flow from financing activities	(19.8)	(1.0)
Change in cash and cash equivalents	6.4	4.1
Cash and cash equivalents at the end of the period	23.3	26.7

Overall cash flow was strong and increasing compared to last year

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- Excluding last year's non-recurring tax payment related to the sale of intellectual property, operating cash flow remained stable
- Increasing investments due to new Malaysia plant, R&D center extension in Lyon, and new assembly lines globally

Agenda



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Half Year Results 2022/23 08.11.2022 26

Outlook – Financial Year 2022/23

- > Businesses continue to benefit from the fundamental drivers of electrification, renewable energy and mobility
- Growth restrained by shortages for electronic components
- > Risk of upcoming recessions in key markets
- > For FY 2022/23, we expect
 - Sales of CHF 390 400 million (CHF 373.4 million for 2021/22)
 - > EBIT margin above 20%
 - Excludes the potential impact of significant lockdowns in China









Q&A



Half Year Results 2022/23 08.11.2022 28

Financial calendar and contact details

The financial year runs from 1 April to 31 March

- 6 February 2023 9 months results 2022/23
- 25 May 2023Full year results 2022/23
- 29 June 2023 Annual General Meeting FY 2022/23
- 4 July 2023 Dividend ex-date
- 6 July 2023 Dividend payment date



For further information

Andrea Borla, CFO Phone: +41 22 706 12 50 E-mail: investor@lem.com



Leading the world in electrical measurement, LEM engineers the best solutions for energy and mobility, ensuring that our customers' systems are optimized, reliable and safe.