

August 7, 2014 Bad Ragaz, Switzerland

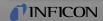
Speakers

Lukas Winkler, President and CEO

- Key figures Q2 2014
- Target market business review
- 2014 expectations

Matthias Tröndle, Vice President and CFO

- Financials Q2 2014
- Outlook





President and Chief Executive Officer

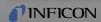


Q2 2014 – Key Figures

- Sequential sales growth with strong Emergency Response
 & Security and Refrigeration & Air Conditioning businesses
 - Consolidated sales increase of 5.4% to USD 74.8 million compared with Q2 2013, organic increase of 2.9%
 - Sequential sales increase over Q1 2014 of 4.4%
 - Book to bill ratio ~1

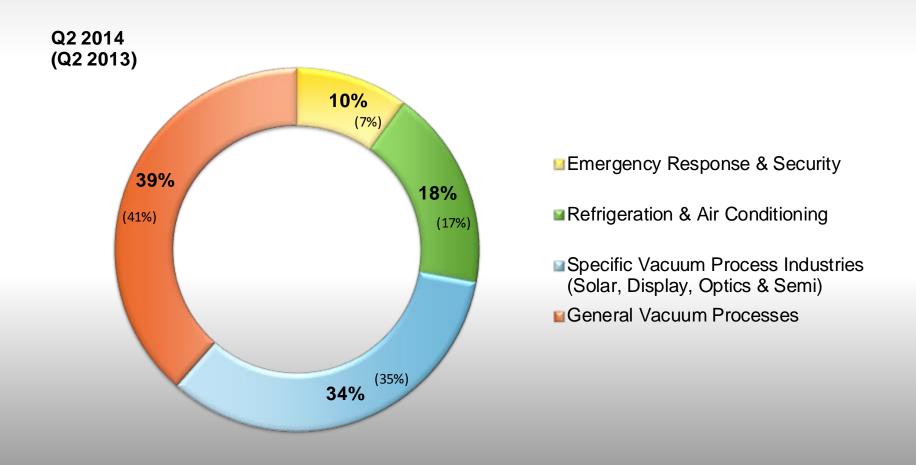
Operating result influenced by

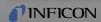
- Higher sales volume
- Strong gross margin and increased overhead cost
- Operating income of USD 11.3 million in Q2 2014 (15.2% of sales) compared with USD 10.7 (15.1% of sales) in Q2 2013
- → USD 8.3 million or 11.2% net income



Net Sales by End Market

USD 74.8 million in Q2 2014 vs. USD 71.0 million a year ago (+5.4%)





Specific Vacuum Process Industries

Solar, Display, Optics & Semiconductor

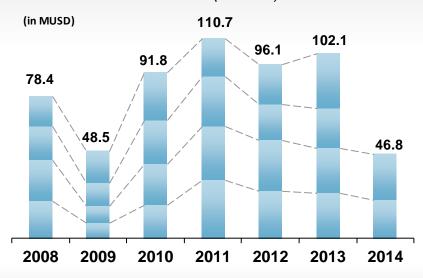
Q2 2014

- Q2 2014 sales stable vs. Q2 2013, mainly driven by increasing demand from semiconductor business in the USA
- Sequential increase of 16%
 - Ongoing strong foundry market
 - Stable optics market
 - Improving OLED flat panel display activities and a first small silver line on the solar market horizon

Market Trends

- Continued investments in advanced semiconductor manufacturing technologies
 - < 20nm nodes
 - 3D chip design
- Delayed 450mm wafer size technology, but progress with new EUV-lithography application
- OLED replacing LCD technology for next-generation small flat panel displays
- PV solar technology recovery insight

Sales to End Market Specific Vacuum Process Industries 3.5% CAGR (2007-2013)







Emergency Response & Security

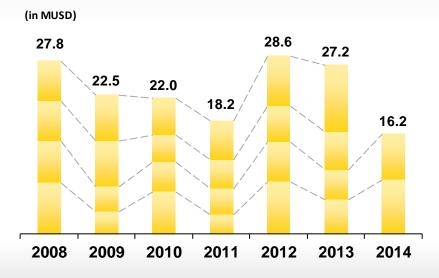
Q2 2014

- Q2 2014 sales increase of 56% vs. Q2 2013 and 15% sales decrease vs. high Q1 2014
- One of the best quarterly sales levels
- Larger shipments to Asia and US

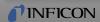
Market Trends

- Security needs around the world generate new business opportunities
- Ongoing replacement of the first generation of HAPSITE within the US DoD
- New target markets and application opportunities within energy production and distribution for gas analysis products

Sales to End Market Emergency Response & Security 7.7% CAGR (2007-2013)







Refrigeration & Air Conditioning

incl. Automotive

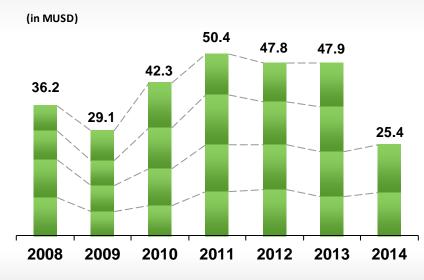
Q2 2014

- Q2 2014 sales increase of 11% vs. Q2 2013
- Sequential sales increase of 12% mainly due to stronger sales to Asian customers
- Second best quarterly sales level
- Increased contribution from applications in the automotive market

Market Trends

- Tighter specifications and new regulations (energy consumption and environmental concerns) lead to new leak-detection applications
- Increasing installed basis drives after-sales service and products worldwide
- New applications within natural gas distribution and food packaging market beyond 2014

Sales to End Market Refrigeration & Air Conditioning 3.7% CAGR (2007-2013)





General Vacuum Processes

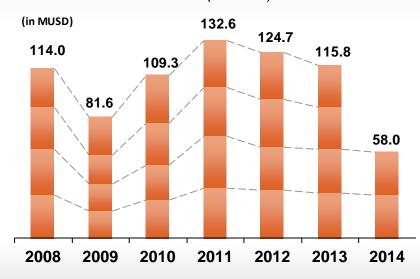
Q2 2014

- Q2 2014 sales -1% vs. Q2 2013
- Sequential decrease of 1%, mainly due to lower sales to European distributors

Market Trends

- Increased use of vacuum technologies for a variety of different existing and new applications
- Growing demand in emerging market regions as well as recovery in the US, but fragile development in Europe
- Increased direct sales enables better customer support to satisfy the diverse complexity of specific needs

Sales to End Market General Vacuum Processes 3.0% CAGR (2007 - 2013)





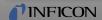
Outlook 2014 and beyond

Continued challenging market environment

- Ongoing mixed signals from the semiconductor market
 - ongoing low visibility, but increased numbers of design wins
 - Positive market trend from foundries and flash memory manufacturers
 - Delayed 450 mm wafer size transition but improved EUV lithography technology outlook
- Reduced overcapacity for flat panel displays and photovoltaic applications
- Stable RAC market and increasing market share in the automotive market
- Increased backlog for ER&S products due to government spending
- Slow recovery of the European economy
- Strong business momentum in the US and China
- Year-to-date Book-to-Bill ratio >> 1

Guidance for FY 2014:

- → Sales between USD 290 to 320 million
- → Operating income in the range of USD 44 to 56 million

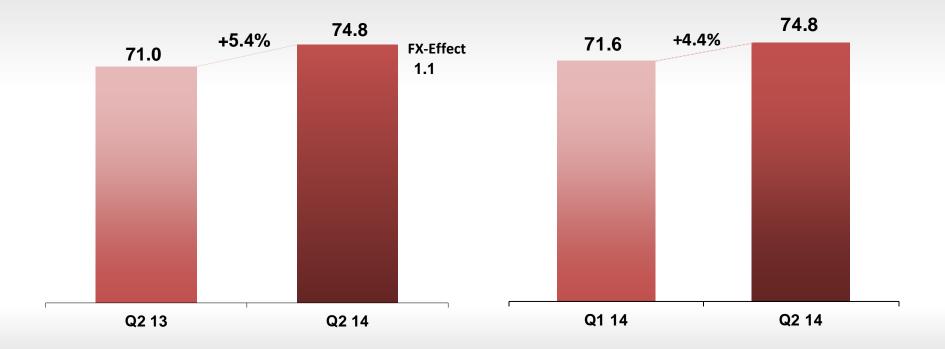




Vice President and Chief Financial Officer



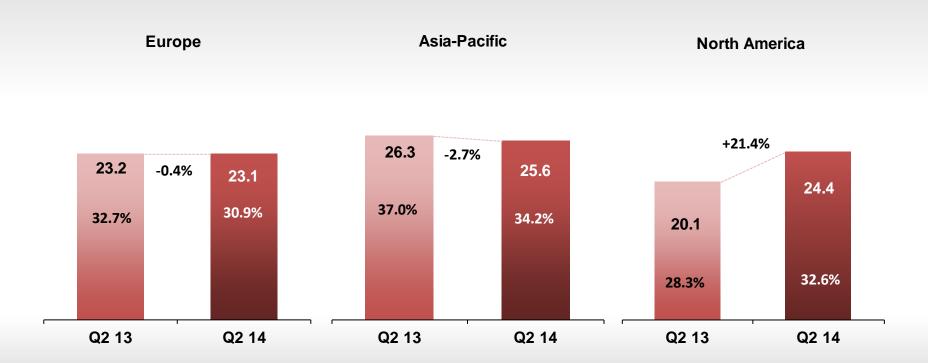
Sales (in USD million)



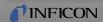
Sales growth with strong ER&S and RAC markets

Sales increase driven by Semiconductor and RAC

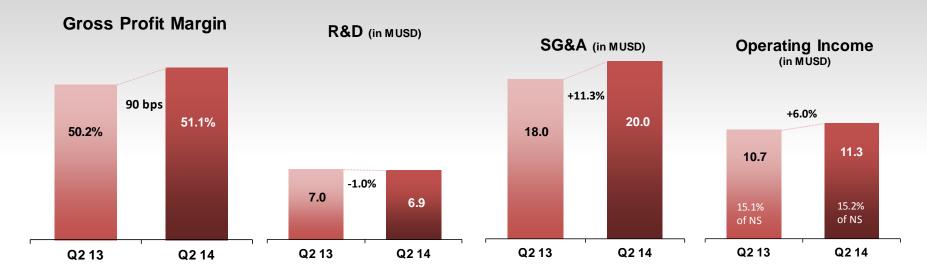
Geographic Sales Breakdown – Quarter (in USD million)



Increase in North America, stable Europe and decrease in Asia-Pacific

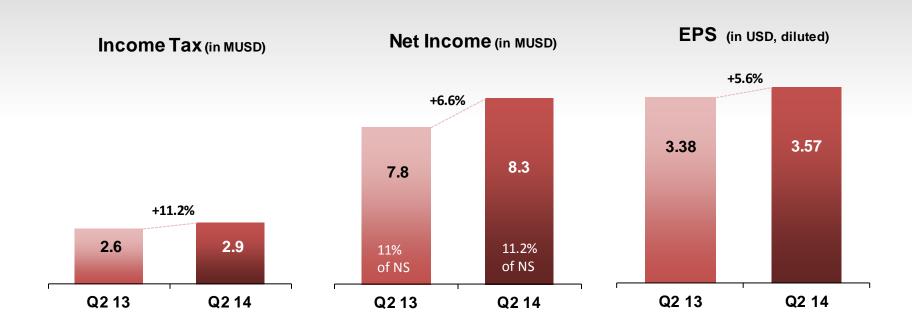


Gross Profit Margin and Cost development

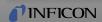


- Gross profit margin: Increase driven by favorable product mix
- R&D: Stable, continued development efforts
- SG&A: Slightly up due to continued investments in marketing capabilities and infrastructure, some F/X impacts and acquisitions
- Operating income: Increase due to higher sales volume and gross profit margin

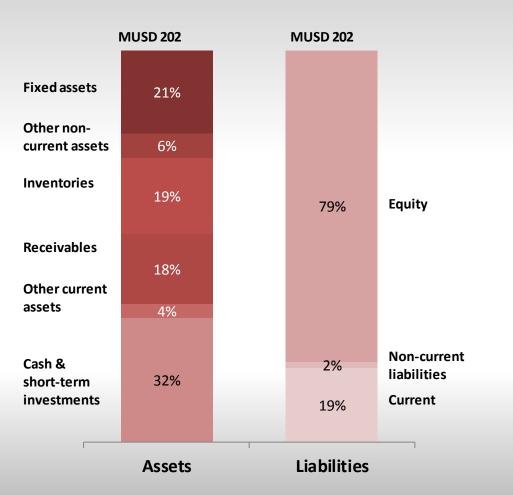
Net Income and EPS development



- Income tax: Increase due to EBIT development, tax rate stable
- Net income: In line with operating income development
- EPS: Increase driven by net income development

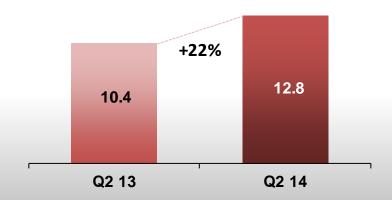


Balance Sheet Highlights (in USD million)



	Q2 14	Q4 13
Net Cash	57.4	75.0
DSO	47.1	46.7
Inventory Turns	4.0	4.4
Working Capital	21.9%	_21.2%

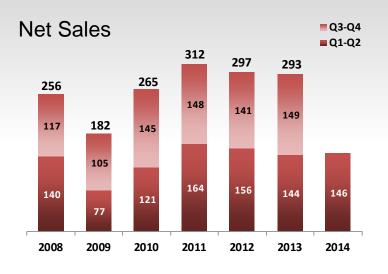
Cash Flow



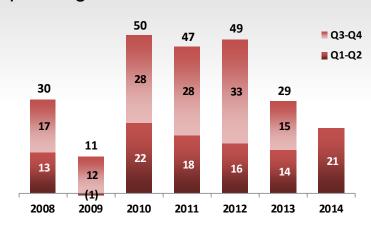
Solid balance sheet, no long-term debt



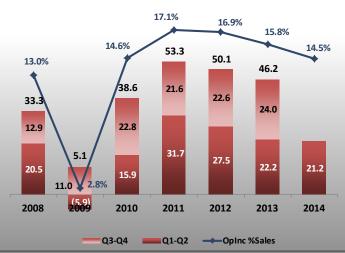
Financial Performance Half-year 2014 (USD million)



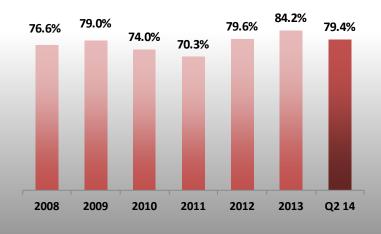
Operating Cash Flow



Operating Income and Ratio



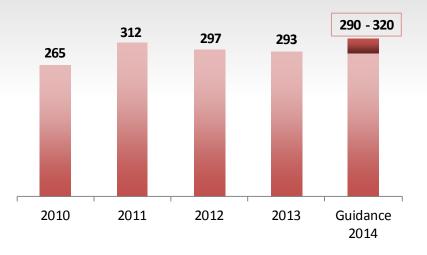
Equity Ratio



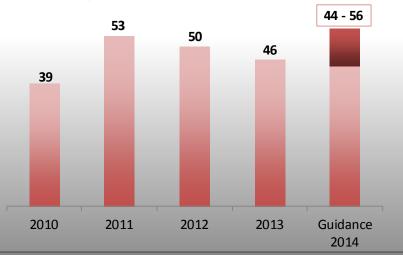


Full Year 2014 Guidance

Sales (MUSD)



Operating income (MUSD)



Based on current expectations for our end markets

Sales 290 – 320 MUSD

Op. income 44 - 56 MUSD

Corporate Calendar FY 2014

Q3 2014 Earnings Conference Call

Wednesday, October 22, 2014

Q4 and FY 2014 Earnings Conference Call

Thursday, March 12, 2015

Q1 2015 Earnings Conference Call

Thursday, April 23, 2015

Annual General Meeting

Wednesday, April 29, 2015

Q2 2015 Earnings Conference Call

Thursday, August 6, 2015

Q3 2015 Earnings Conference Call

Thursday, October 22, 2015

Earnings dates are subject to change



THANK YOU!

Q&A

