

April 21, 2016

Bad Ragaz, Switzerland

# Speakers

## Lukas Winkler, President and CEO

- Key figures Q1 2016
- Target market business review
- Expectations 2016

## Matthias Tröndle, Vice President and CFO

- Financials Q1 2016
- Guidance



# Q1 2016 – Key Figures

## Sales increase in all markets, except General Vacuum (GV)

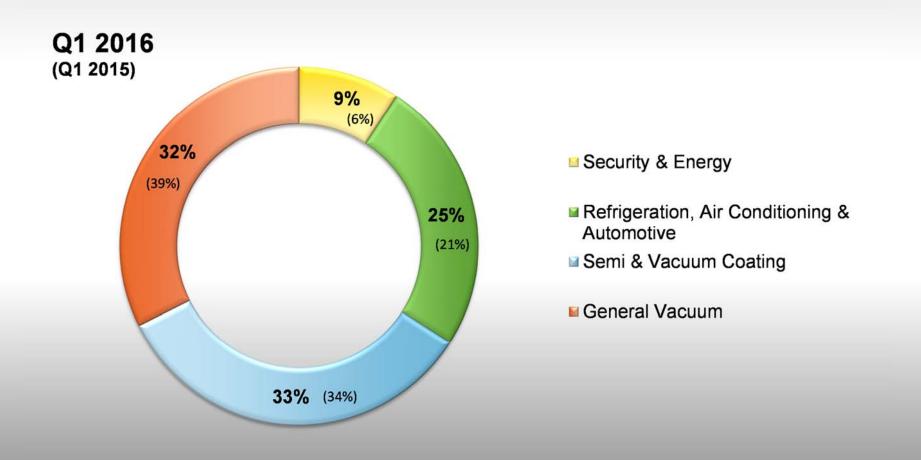
- Consolidated sales increase of 4.7% to USD 69.7 million compared with Q1 2015, organic increase of 5.1%
- Sequential sales decrease over Q4 2015 of 2.0%
- Book to bill ratio >> 1

## Operating result influenced by

- Low sales volume
- Stable gross margin and higher overhead cost
- Operating income of USD 8.4 million in Q1 2016 (12.0% of sales) compared with USD 8.1 million (12.1% of sales) in Q1 2015
- → Net income of USD 7.1 million or 10.1% of sales

# Net Sales by End Market

USD 69.7 million in Q1 2016 vs. USD 66.5 million a year ago (+4.8%)



# Semi & Vacuum Coating

Solar, Display, Optics & Semiconductor

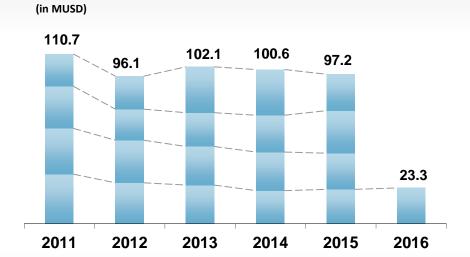
## Q1 2016

- Q1 2016 sales increase 4% vs. Q1 2015 mainly driven by higher demand from semiconductor business in Asia
- Sequential decrease of 1%
  - Lower semiconductor end-user business
  - Increased sales to equipment manufacturers
  - Strong OLED flat panel display activities and some new orders from solar market (China)

## **Market Trends**

- Continuation of increased demand for mobile communication chips
- OLED replacing LCD technology for next-generation of flat panel displays
- First signs of a very slow recovery in Solar
- China investment plans for large scale memory semi fabs

#### Sales to End Market Semi & Vacuum Coating 1.2% CAGR (2010 - 2015)







# Security & Energy

## Q1 2016

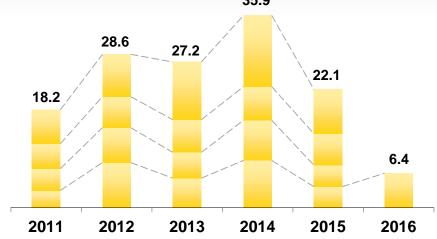
- Q1 2016 sales increase of 64% vs. Q1 2015
- Decrease of 23% vs. strong Q4 2015
- Strong order intake in Q1
- Shipment bottlenecks

## **Market Trends**

- Security needs around the world generate new business opportunities
- Good pipeline of opportunities at US DoD
- Interesting projects (China) for environmental application (air and water)
- New target markets and application opportunities in conjunction with the new micro-GC technologies (Fusion product line) and IRwin™ Gas Leak detector











# Refrigeration, Air Conditioning & Automotive

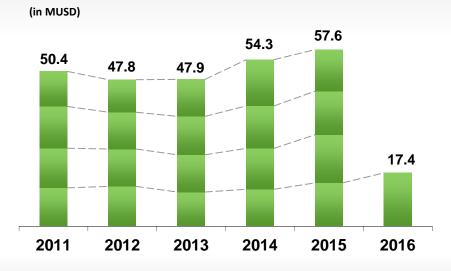
## Q1 2016

- Q1 2016 sales increase of 23% vs.
   Q1 2015 (some Customer reclassifications)
- Sequential increase and higher sales in all regions
- Continued market share gains

## **Market Trends**

- Tougher regulations drives increased use of instrumentations in the automotive market
- Limited growth potential at RAC manufacturers, despite the use of new refrigerants
- Increasing installed basis drives after-sale service products worldwide

# Sales to End Market Refrigeration, Air Conditioning & Automotive 6.4% CAGR (2010 - 2015)







## **General Vacuum**

## Q1 2016

- Q1 2016 sales decrease 14% vs. Q1 2015, mainly due to lower sales to European distributors
- Slight sequential decrease
- Customer reclassifications
- Small contribution from InstruTech acquisition

## **Market Trends**

- Diverse customer base and end markets, served through different sales channels (direct and indirect)
- Increased use of vacuum technologies for a variety of different existing and new applications (incl. Life Science-, Analytical-, and Food-packaging market)
- Growing demand in emerging market regions as well as recovery in the US

#### Sales to End Market General Vacuum -1.4% CAGR (2010 - 2015)



2014



2012

2011



2013



2016

2015

## Outlook 2016

Challenging – with mixed signals from different markets/regions

- Uncertain semiconductor market expectations with mixed indications
  - Increased forecasts for new equipment (OEM-business) incl. EUV lithography
  - But diffuse (confused) outlook from chip-manufacturers (end-users)
- OLED flat panel display technology investment boom started (Korea and China)
  - INFICON products and consumables at all levels (sub-suppliers, OEMs and end-user)
- Higher investments in new leak-detection applications (industrial and automotive market) together with a sales initiative for hand-held service tools compensate for saturating RAC manufacturers markets (mainly China)
- Solid US DoD business activities and new gas monitoring safety applications
- Increased sales from General Vacuum, due to acquisitions and sales initiatives
- Expect first sales contribution from new applications: Public Utility, Food packaging, Fracking

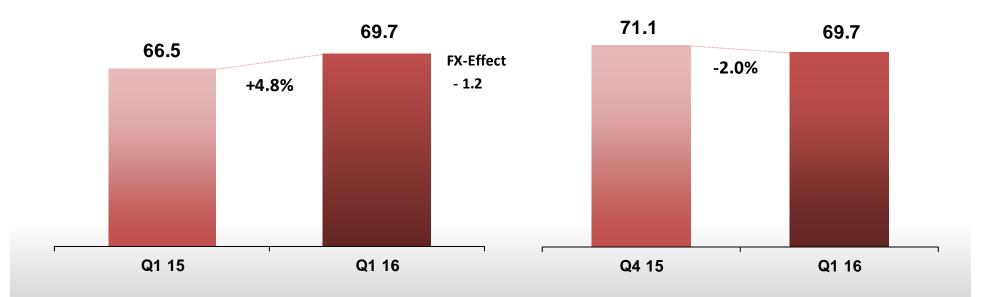
#### **Unchanged guidance for FY 2016:**

- → Sales exceeding USD 300
- → Operating income margin greater than 15%





# Sales (in USD million)

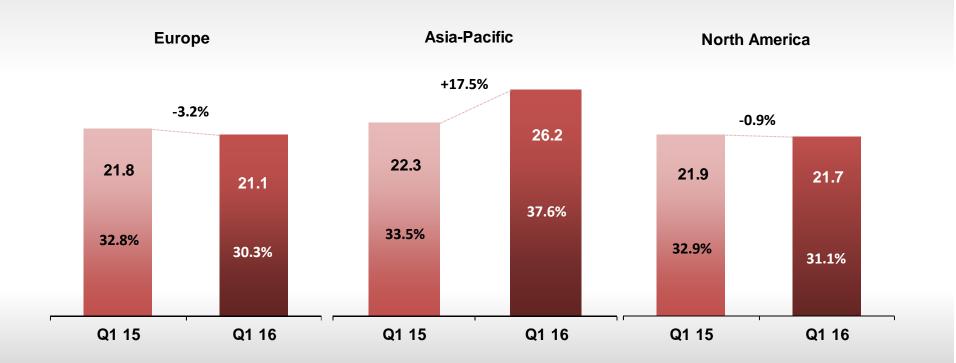


All end-markets increased except
General Vacuum

Increase vs. Q4 2015 in R&A

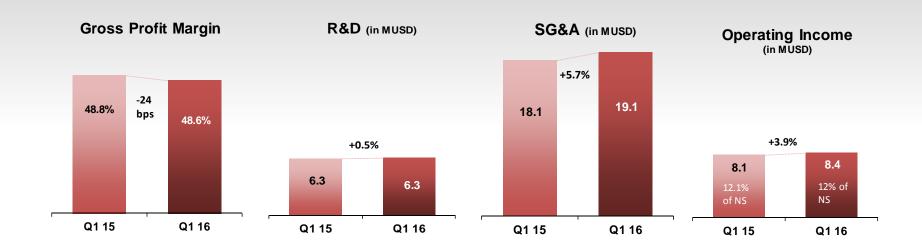


# Geographic Sales Breakdown – Quarter (in USD million)



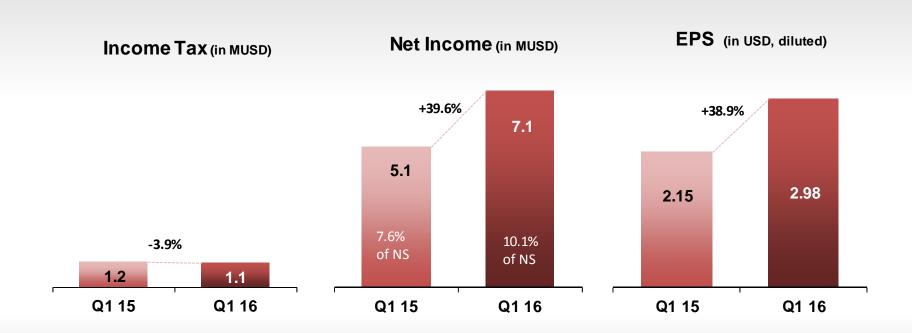
Increase in Asia, decrease in Europe and in North America

# Gross Profit, Costs, and Operating Income



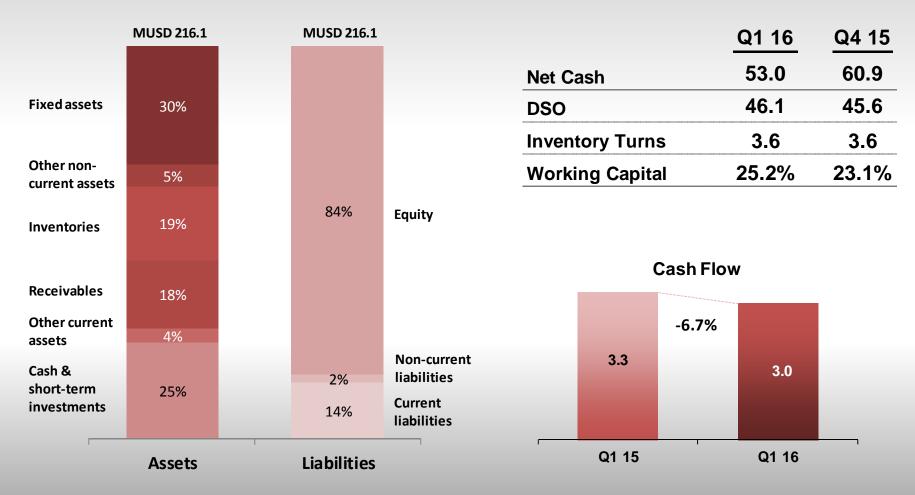
- Gross profit margin: In absolute figures, gross profit increases by 4%; practically unchanged margin, driven by mix and volume
- R&D cost: Unchanged, slightly favorable F/X impacts
- **SG&A:** Q1 2016 increase due to acquisition impacts and higher commissions, partially compensated by favorable F/X impacts
- Operating Income: increase due to higher sales volume, stable gross margin while costs slightly increased

# Net Income and EPS development



- Income tax: Low tax rate driven by the mix in earnings and tax rates
- Net income: Increase due to one-time costs in previous year
- EPS: Increase in line with net income

## Balance Sheet Highlights (in USD million)

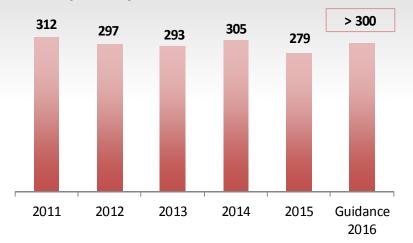


Solid balance sheet, cash reduced by higher investments and acquisition in Q1

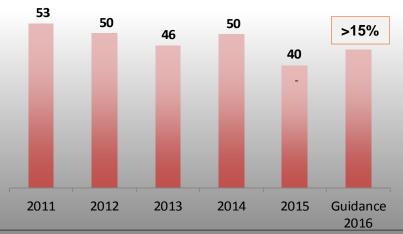


## Full Year 2016 Guidance

#### Sales (MUSD)



#### **Operating Income (MUSD)**



Based on our current expectations for our end markets

Sales > 300 MUSD

Op. Income > 15%

# Corporate Calendar FY 2016

Annual General Meeting
 Thursday, April 28, 2016

Q2 2016 Earnings Conference Call
 Thursday, August 4, 2016

Q3 2016 Earnings Conference Call
 Thursday, October 20, 2016

Q4 and FY 2016 Earnings Conference Call March 2017

\*\*Earnings dates are subject to change\*\*



# THANK YOU!

Q&A



