

## Analyst and Media Conference Fiscal Year 2016

22 March 2017







# 2016 – A Year of Change for Meyer Burger

Dr Alexander Vogel, Chairman of the Board of Directors



## Agenda 22 March 2017



- Welcome
- Facts and opportunities from the CEO perspective
- Financial statements FY 2016 in detail
- Outlook
- Q&A session

Dr Alexander Vogel, Chairman

Dr Hans Brändle, CEO

Michel Hirschi, CFO

Dr Hans Brändle, CEO

# 2016 – A year of challenging corporate actions



#### **Financial results**

- Achieved strong growth of 40% in net sales
- Turnaround at EBITDA level reached in H1 and confirmed at year-end 2016
- Profitability must improve in FY 2017 and onwards

#### **Changes in Executive Board and Board of Directors**

 Appointments of new CEO and new Board members to enforce existing teams and lead Meyer Burger through transition period

#### Successful recapitalisation of the Group

- Convertible bondholders and shareholders supported comprehensive recapitalisation of Meyer Burger in November / December 2016
- Liquidity and equity substantially strengthened
- Repayment of 5% straight bond on 24 May 2017 secured

## **New CEO and Board of Directors**



- Hans Brändle appointed as new CEO, effective 1 Jan 2017
- Peter M. Wagner (former Chairman) and Peter Pauli (former Board member and CEO) left the Board of Directors as of 2 Dec 2016
- Alexander Vogel new Chairman and Heinz Roth new Vice-Chairman of the Board as of 2 Dec 2016
- Michael R. Splinter (Delegate of the Board) and Hans-Michael Hauser proposed for election as new Board members at AGM 2017 – both already actively supporting the Board



Dr Alexander Vogel Chairman Since Dec 2016



Heinz Roth Vice-Chairman Since Dec 2016



Wanda Eriksen-Grundbacher Member Since Apr 2015

Dr Franz Richter Member Since Apr 2015



Prof Dr Konrad Wegener Member Since Jan 2010



Michael R. Splinter Proposed for election at AGM 2017

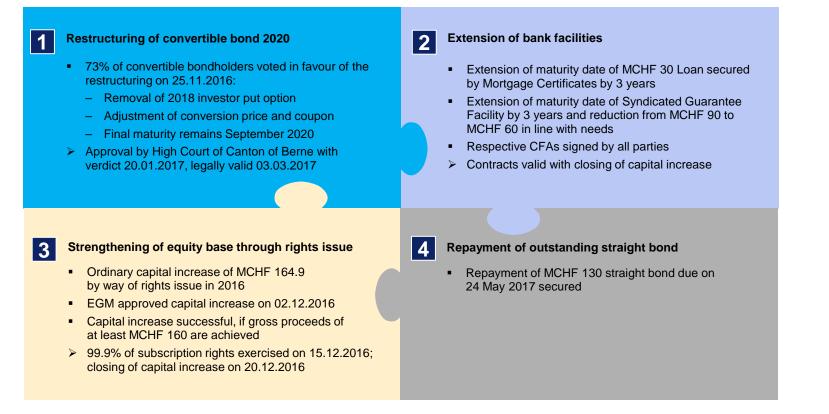


Hans-Michael Hauser Proposed for election at AGM 2017

## **Board of Directors**

# Necessary recapitalisation successfully completed





# Recapitalisation successfully completed with verdict by High Court of the Canton of Berne, dated 20 January 2017, having become final as of 3 March 2017.



# Meyer Burger – Facts and Opportunities from the CEO perspective

Dr Hans Brändle, Chief Executive Officer

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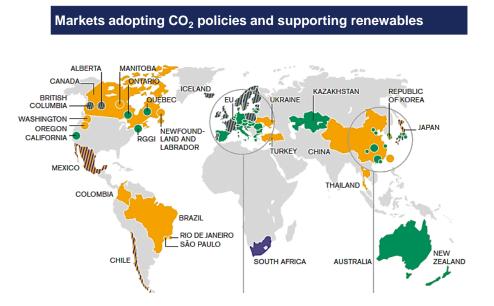
### **2016 – Financial Highlights MEYER BURGER** +9% **Incoming Orders** +40% **MCHF 456** Net Sales MCHF 453 **MCHF 10.5 Positive EBITDA MCHF +2.6 Operating Cash Flow MCHF -97.1** Net Result **MCHF 244.5 Order Backlog** 37% 2017 (31.12.2016)Equity Ratio

Focus on increased profitability

(31.12.2016)

# Global warming: growing number of countries implementing low carbon policies





 ETS implemented or scheduled for implementation
 Carbon tax implemented or scheduled for implementation
 ETS or carbon tax under consideration

Source: World Bank Report 2016 State and Trends of Carbon Pricing

- ETS and carbon tax implemented or scheduled
- (I) ETS implemented or scheduled, tax under consideration
- (1) Carbon tax implemented or scheduled, ETS under consideration

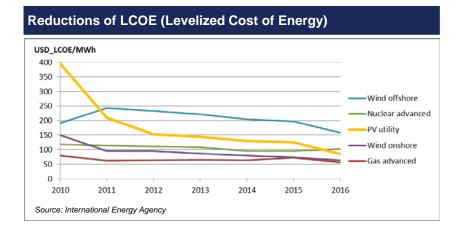
- Energy consumption estimated to increase by >40% compared to 2016
- >85% of increase to occur among developing countries outside the OECD driven by strong economic growth and expanding populations
- Fighting global warming: growing focus on low carbon policies
- Renewable energies have to contribute substantially to the future energy mix



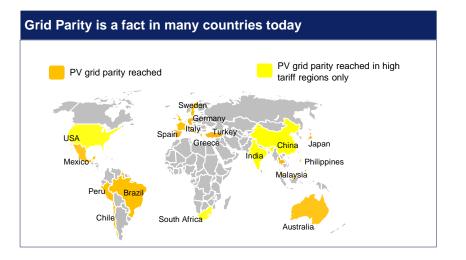
Source: NASA, kwest/Shutterstock.com

# Attractiveness of PV steadily improving relative to other energy sources

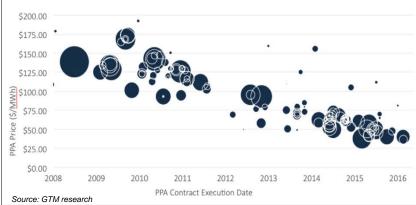




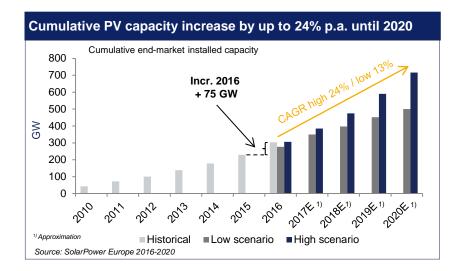
- Strongly declining levelized cost of energy LCOE improves competitiveness of PV
- Grid parity is a fact in many countries
- Recent PPA prices (power purchasing agreements) demonstrate economic viability of solar at generation costs lower than 50 USD/MWh in US
- PV among the cheapest energy sources today



#### Resulting PPA prices for PV in US – sub \$50/MWh as standard



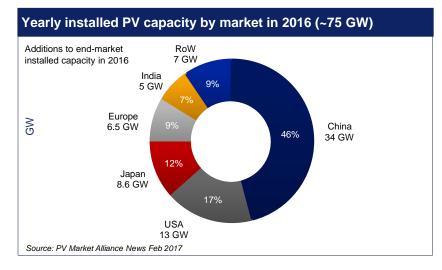
# Sustainable double digit growth in PV end-market – China in the lead



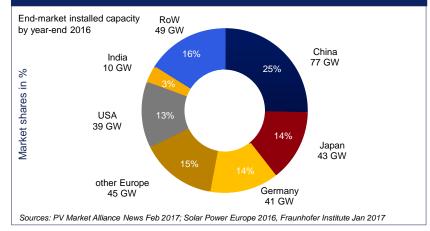


~75 GW of newly installed end-market PV capacity in 2016

- Installed capacity in 2016 at high scenario
- China installed about 34 GW in 2016, by far the leading market in installed end-market capacity
- Asia #1 in cumulative end-market installations
- By 2020, the total estimated installed PV base will rise to about 600 – 720 GW



#### Total cumulative PV capacity by market YE 2016 (>300 GW)

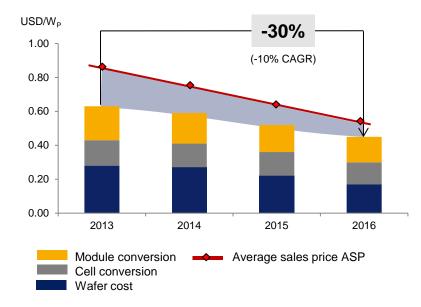


# Module price erosion ongoing: mastering cost reduction is key in PV value chain



Cost reduction is key to protect margin

Development of average sales price vs cost structure PV modules



Sources:

Average Sales Price (ASP) PV Insights, USD-converted European Spot prices Cost structure - example for "all black" module of a major Chinese Tier 1

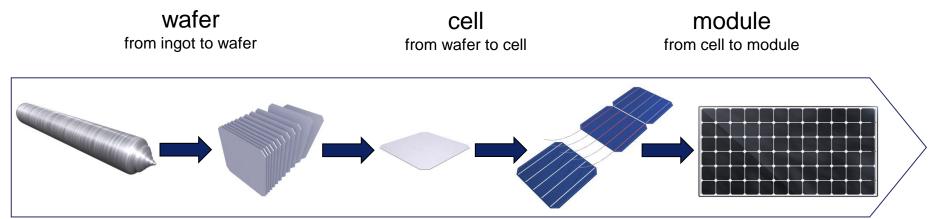
Module Type – 60 cell modules	Price (USD/W <sub>P</sub> ) Jan'16	Price (USD/W <sub>P</sub> ) Dec'16
High Efficiency Modules (above 280W – mainly mono PERC)	0.77	0.60
<b>All Black</b> (modules with black frame, black backsheet, up to 280W)	0.64	0.56
<b>Standard</b> (standard AI frame, white backsheet, up to 275W)	0.56	0.47
<b>Low Cost</b> (low performance, mainly multi, up to 260W)	0.37	0.30

# Increased margin for high efficiency modules

- Higher average prices paid for highest module power
- Lower cost enabled by continuous improvement and advanced technology leading to higher productivity and increased module power

# Proven technology key to driving down cost per Watt





### Technology

### More wafer per ingot

- Reduced kerf loss
- Thinner wafer
- Maximum reliability

### More power (Watt) per cell

Upgrade from AI-BSF to PERC

### Increased conversion performance from cell to module

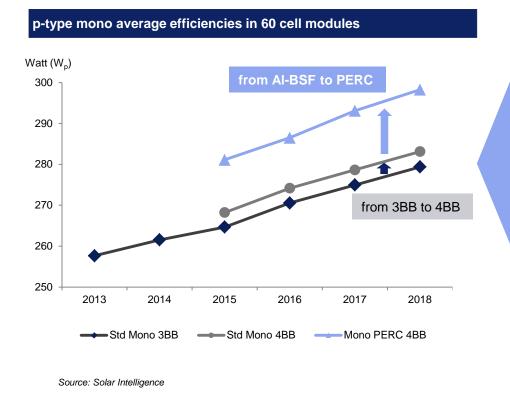
Upgrade from 3BB to 4BB

## ╋

### **Continuous Improvement**

# Increasing module power: step changes by technology and continuous improvement





#### \* BB: BusBar

### More power (Watt) per cell

- Upgrade from AI-BSF to PERC
- Dominant step change of
  +15 Watt (W<sub>P</sub>) per module

## Increased conversion performance from cell to module

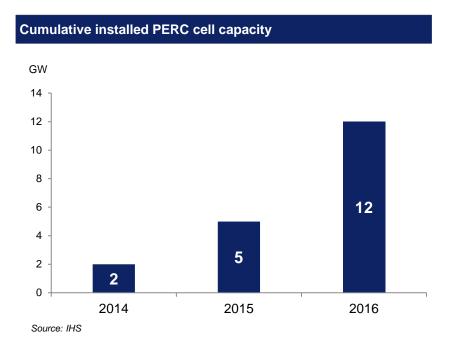
- Upgrade from 3BB to 4BB\*
- ~ +5 Watt (W<sub>P</sub>) additional output

# Notable continuous improvements

 ~ +5 Watt (W<sub>P</sub>) gained per year due to continuous improvements

# PERC: technology of choice to boost module power





#### **Regulatory support**

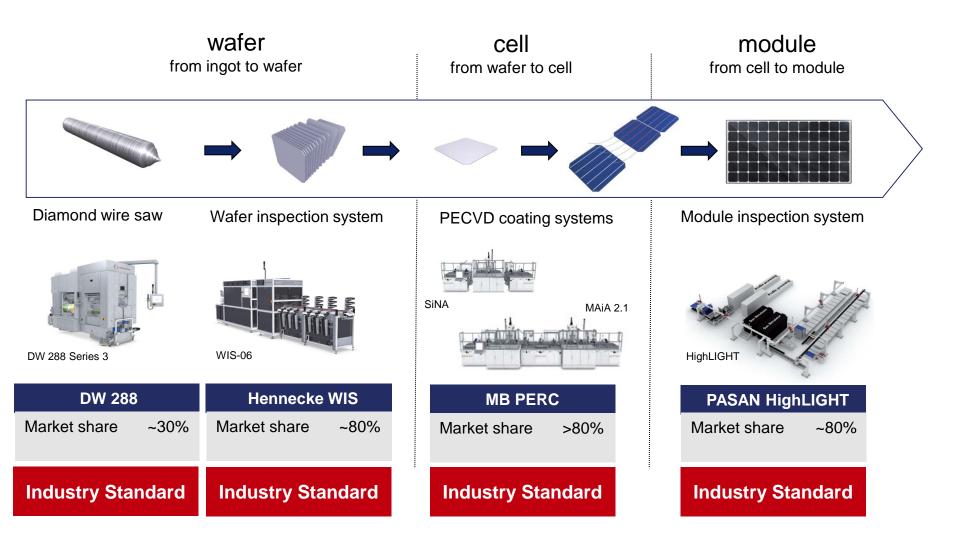
- Chinese "Front Runner" program initiated in January 2015
- Requires Chinese PV suppliers participating in the program to meet high performance standards:
  - Conversion efficiency of >16.5% for multi-crystalline modules and >17% for mono-crystalline modules

### PERC is new technology standard

- Installed PERC base growing fast while becoming mainstream technology
- PERC upgrading and substituting the previous standard (AI-BSF)

# Meyer Burger drives technology roadmap and sets industry standards





# DW 288 sets standards in wafering: more wafers per machine and year





DW 288 Series 3



DW 288 cutting chamber

### «The DW 288 impressively lowers our manufacturing costs per solar wafer.»

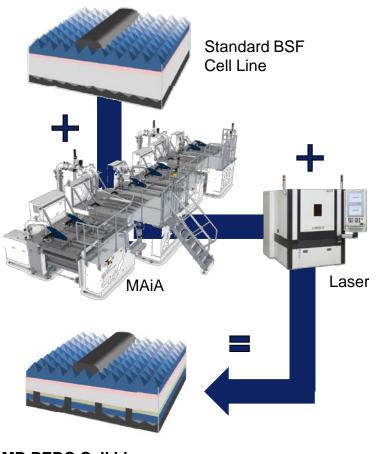
Wang Lubao, President, Huantai Group

- Repeatedly awarded and unrivalled technology DW 288 Series 3
- Maximised throughput at lowest production cost per wafer

## **DW 288 Key Facts**

- 60 µm wire capability lowest kerf in the industry
- 25% higher production capacity compared to competition
- 50% increased capacity now 35 MW annual capacity per tool DW 288
- ~30% estimated market share

## MAiA 2.1 sets PERC standard: MB PERC as technology of choice



#### MB PERC Cell Line

# Compatible with existing cell technologies

MEYER BURGER

- Simple upgrade of existing standard lines: excellent balance between investment and efficiency increase
- Upgrade of all existing standard lines possible (multi- and mono-crystalline wafers)

## **MB PERC Key Facts**

- Industrialised solution with >120 MAiA 2.1 shipped (~15 GW)
- Industrial standard: proven and well accepted
- Pay back time <2 years due to incremental investment
- Substantial efficiency gain: + 1% absolute cell efficiency for mono c-Si + 0.7% absolute for multi c-Si
- Standard Module (60 cells): +15 Watt (W<sub>P</sub>) power gain

# Meyer Burger drives PV technology roadmap: geared up to set next standards

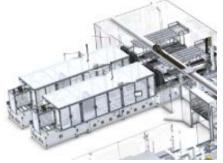




SmartWire Technology



HELiApyn with carrier return system



SWCT Line

HJT SWCT

**Glass/Glass Module** 



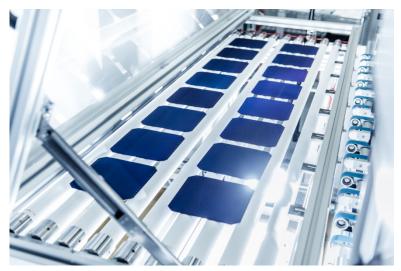
384 Watt bifacial

60 cells with 20% Albedo vs ~300 Watt PERC Mono

## Laying the ground for next industry standards

## Beyond PERC: Heterojunction technology MB HJT to become the next standard

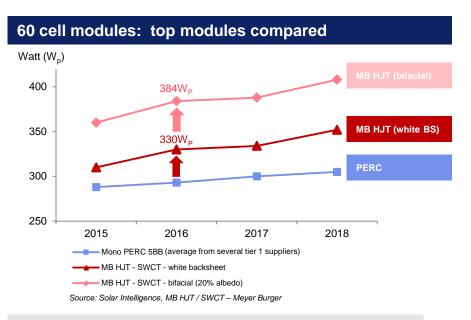




HJT cell testing

### Meyer Burger supplies leading industrialised solutions for heterojunction technology.

- MB HJT generates 40% more Watt compared to standard cells
- **Superior energy yield** due to excellent temperature coefficient and bifaciality
- **Superior lifetime** due to superior long-term stability and reduced degradation



## ≥ 23% efficiency

with upward potential compared to standard cell technologies (current HJT efficiencies achieved on Meyer Burger R&D line beyond 24.3%)

## Meyer Burger is the only manufacturer providing an industrialised solution for fully integrated production lines.

## Beyond BusBars (BB): SWCT to overcome BB limitations for high power modules





SWCT module production line

### «Higher efficiency at lower costs»

Boris Rosenstein, Executive President/CEO, SolarTech Universal LLC

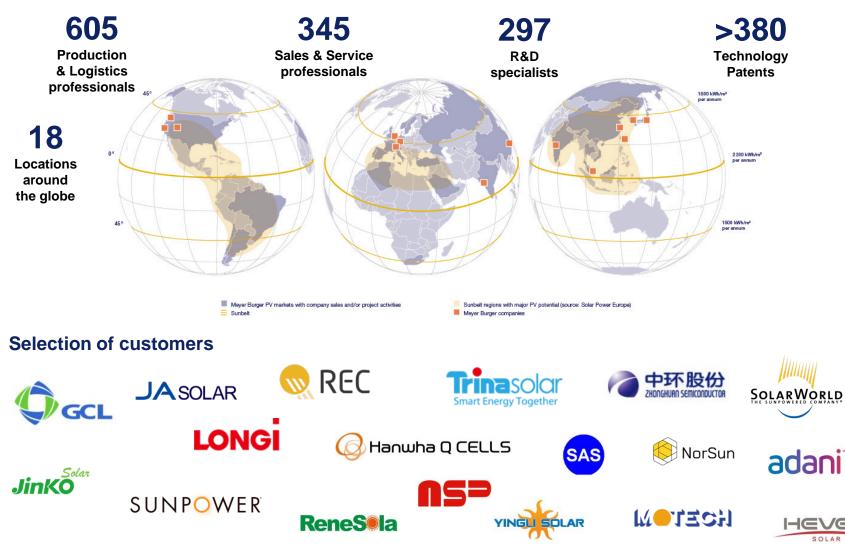
- Most cost effective method of connecting solar cells
- Employing multiple wires instead of conventional ribbons, SWCT significantly enhances module performance

## **SWCT Key Facts**

- ≥ 3% relative module output vs. standard modules
- > 10 years increased module lifetime stability
- + 10% BoS cost advantage with SWCT / HJT
- Up to 65% less silver consumption with combination MB PERC / SWCT
- Up to 80% reduction silver consumption using combination of HJT / SWCT

# Meyer Burger preferred technology partner: strong market position with all key players





22 Meyer Burger Technology Ltd, Presentation for Investors, Analysts and Media

# Conclusions from CEO perspective: all prerequisites for success given

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## **Focussed strategy**

- Meyer Burger continues to drive PV technology roadmap
- Concentrate / focus on products with clear USPs
- Beyond PERC: Meyer Burger to set industry standard for heterojunction technology

## **Return to profitability**

- Fast return to profitability is a MUST and achievable
- Good market momentum

# Motivated and experienced teams

- Highly motivated and dedicated employees despite recent difficult years
- Powerful PV industry expertise and network

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# Attractive PV market with long-term growth

- PV to become one of the major energy sources in future energy mix
- Sustainable double digit growth of PV end-market forecasted

## **Excellent technologies**

- Undisputed technology leader in core technologies setting industry standards, enabling lower costs and higher cell and module power
- Strong technology and product pipeline

## Powerful market position

- Market leading position built over recent years
- Several key products with market share of ~ 80% and above
- Strong image and brand recognition

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## Structural programme on track



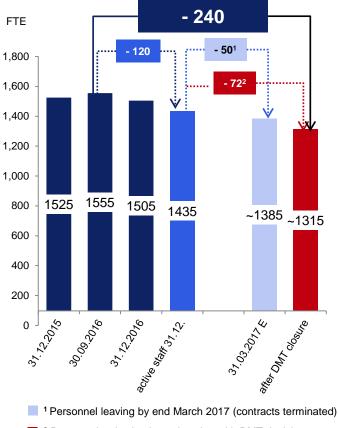
### **Optimising costs**

- Structural programme in execution and on track
- Organisation to become leaner and more profit-oriented
- Headcount reduction according to plan
- Substantial number of smaller actions to optimise structure, reduce organisational complexity and minimise costs

### **Increasing margins**

- Focus on value pricing with company-wide training and incentive system established
- World class procurement programme started; first supplier day planned
- Product mix: ongoing review of broad product and technology range (→ opportunities / strategic importance / profitability) – focus on products with strong USPs, attractive profitability and profit pool
- Non-profitable / non-strategic businesses under review (to be discontinued / sold or closed; e.g. DMT)

### Personnel (FTE)



<sup>2</sup> Personnel reduction in conjunction with DMT decision

# Improving profitability is the name of the game: two examples



### **Diamond Materials Tech, Colorado Springs**

- Company loss-making since years; several attempts for turnaround into a profitable business unit failed
- Time-to-market of own product development too long; meanwhile market changed into a commodity business
- Own wire production not strategic anymore. DW 288 business not influenced by decision
- Operations to be discontinued; key technology secured

# MBT China, service hub & manufacturing site in Minhang

- Customer proximity/faster response time move of service hub to Wuxi (centre of PV industry of China)
- Manufacturing site substantially underutilised; Minhang as suburb of Shanghai too expensive
- Major product out of Minhang approaching end of lifecycle
- Short-term: consolidation of Minhang products into Thun as most cost-effective and fastest solution
- Mid-term: re-evaluation of global manufacturing footprint



Diamond Materials Tech, Colorado Springs, USA



Minhang, China

## Motivated to make the difference: the new Management Team





Dr Hans Brändle CEO Since Jan 2017



Michel Hirschi CFO Since March 2006



Michael Escher CCO Since May 2014



Dr Gunter Erfurt COO Since Feb 2017



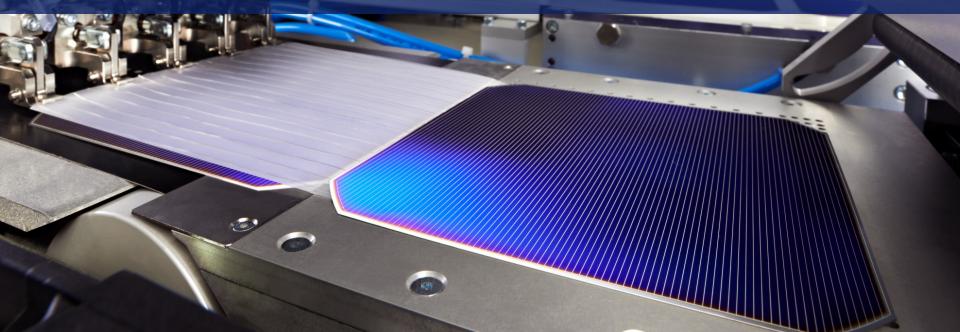
**Dr Dirk Habermann CIO** Since Jan 2017

A dedicated **new Management Team** of industry professionals strongly focussed on **return to profitability.** 



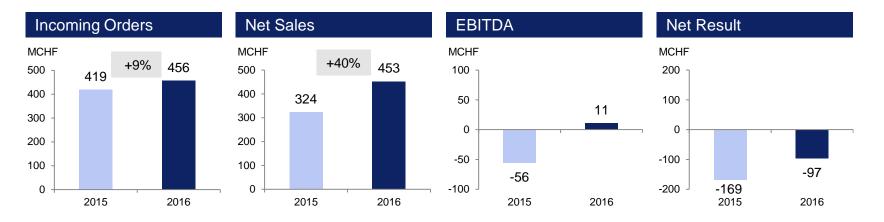
# Financial statements Fiscal Year 2016 in detail

Michel Hirschi, Chief Financial Officer



## Main results in brief





Good incoming orders and strong growth in net sales

> Net sales increase of 40% achieved with a simultaneous reduction of PEX -2.7% and OPEX -9.4%

- Turnaround at EBITDA level confirmed
  - > Achieved EBITDA includes costs in conjunction with structural programme of MCHF 3.5
- Decision to discontinue DMT (announced in March 2017) led to additional depreciation, impairment and provisions totalling MCHF -11.9; charged to the income statement 2016 as Extraordinary Result (above EBT line)
- Net loss at reduced level, but still unsatisfactorily. Return to profitability on Net Result level a MUST
- Successful recapitalisation programme executed in November / December 2016
  - > Repayment of 5% straight bond due in May 2017 secured
  - Strengthened balance sheet

# Incoming orders / Order backlog

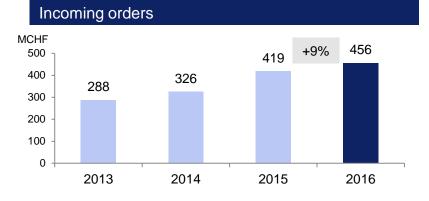


#### Incoming orders FY 2016

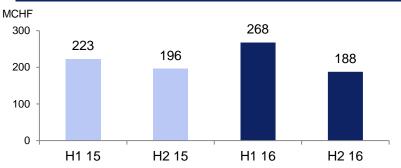
- Incoming orders MCHF 456 (in CHF +9% vs 2015), positive foreign currency effects (mainly EUR) of 1.4%
- Incoming orders confirm the market trend for further upgrades and capacity increases (DW288, MB PERC, HJT, SWCT, inspection systems)
- Volume of larger orders about the same as in 2015 MCHF 146 vs MCHF 142
- Capacities at Tier 1 and 2 producers very well utilised. Further upgrades of existing equipment and/or capacity increases expected. Strong orders in Jan / Feb 2017 confirm ongoing trend
- Substantial opportunities being worked on
- Book-to-Bill Ratio 1.01 in FY 2016 (2015: 1.29)

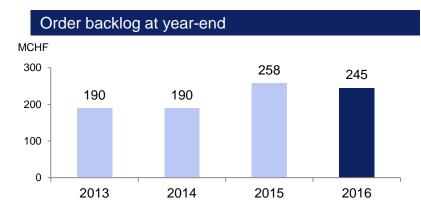
### Order backlog 31 Dec 2016

- Order backlog MCHF 244.5 (31.12.2015: MCHF 257.5)
- Order backlog as at 31 Dec 2016 consists of:
   PV & Alternative Materials MCHF 220.7
  - Specialised Technologies MCHF 23.8



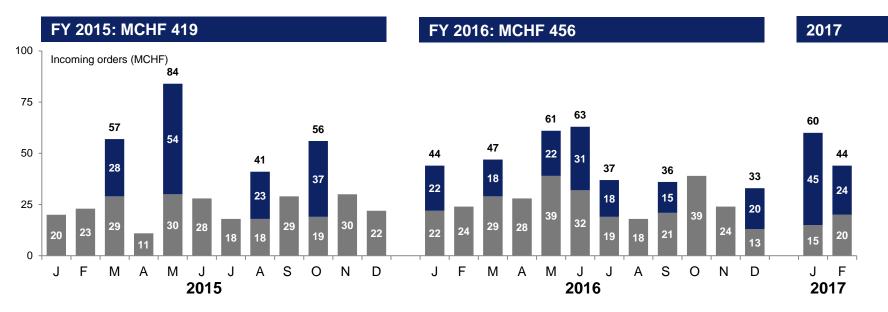
### Incoming orders HY 2015/2016





## Incoming orders per month





#### ■ Orders "normal" business ■ Larger orders

2016 new larger orders					2017 – first 2 months			
January	March	Мау	June	July	September	December	January	February
MAiA 2.1, MB PERC, DW288	MAiA 2.1, MB PERC, SiNA, DW288	HJT, SWCT, Quality inspection systems	DW288, MAiA 2.1, MB PERC, DW288	MAiA 2.1, MB PERC	DW288	MAiA 2.1, MB PERC	MAiA 2.1, MB PERC, SiNA, DW 288	MAiA 2.1, MB PERC
MCHF 22	MCHF 18	MCHF 22	MCHF 31	MCHF 18	MCHF 15	MCHF 20	MCHF 45	MCHF 24

## **Net sales**

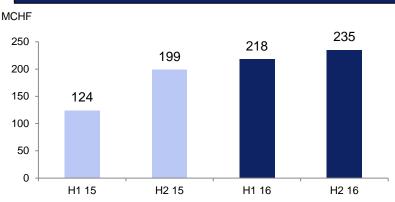


- Net sales +40% to MCHF 453; small positive foreign currency effects (mainly EUR) of 1.4%
- Adjusted for foreign currency effects and divestment of R&R Ortner (in August 2015) organic growth rate like-for-like of +43%
- Asia remained major region (esp. China) with 72% of net sales
- Strong decline of Sales in Americas (MCHF -22.8 compared to 2015) mainly due to lower Specialised Technology business partly due to R&R Ortner divestment in August 2015
- Normalisation of required time to reach final acceptance approval for equipment



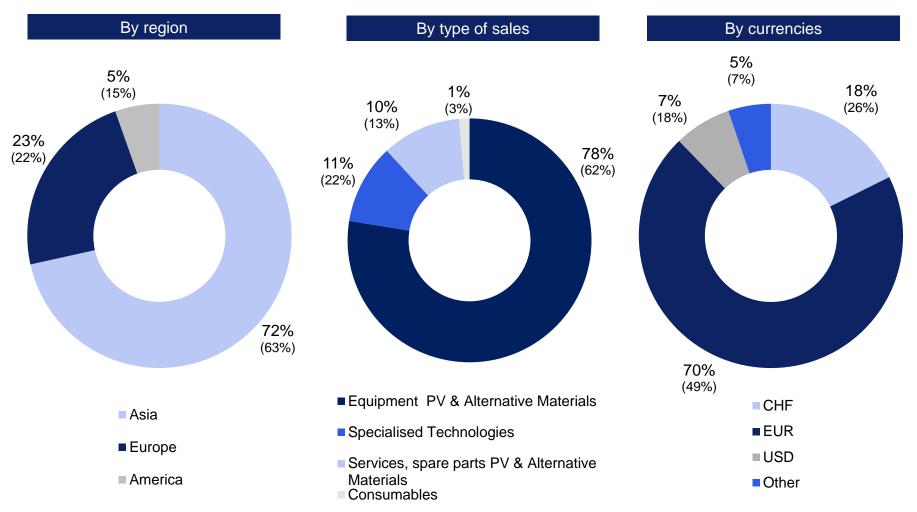
Net sales





# Split of net sales MCHF 453.1





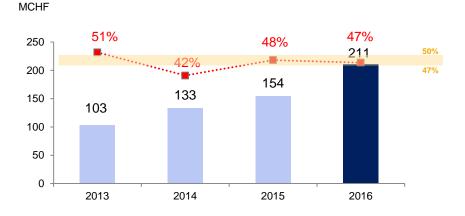
Note: Comparative figures reflecting 2015 are shown in brackets

# Operating income after costs of products and services

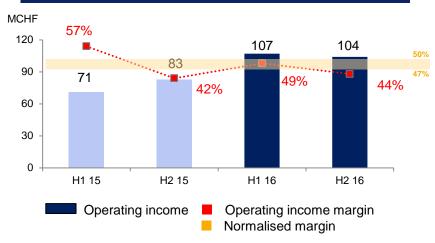


- Operating income after costs of products and services
  +37% compared to FY 2015
- Margin in 2016 of 46.6% was 1.1 percentage points lower than in 2015
- In 2016 normalised margin was 48.3%, which is within our long-term margin range
- Margin in 2016 negatively influenced particularly in Q4 by provisions for slow moving parts in service locations and some low-margin inventory sell-off
- Structural negative margin effect of sold subsidiary R&R
  Ortner, which was active in the service business, is
  -0.5 percentage points on this margin level

### Op. income after costs of products and services







## **OPEX** (1) – **Personnel**

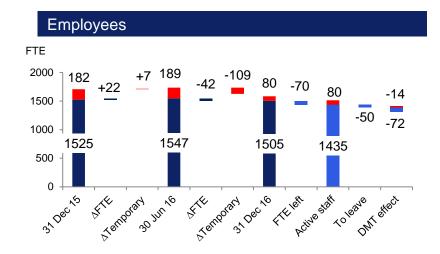


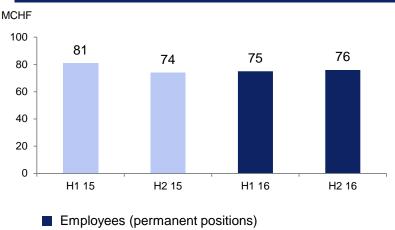
#### **Employees**

- Baseline before Structural programme at 30 Sep 2016: 1,555 FTE / 187 Temporary Decline of -120 FTE (people who left MBT until Dec 2016) compared to 30 Sep 2016. Payroll reflection as at 31 Dec 2016 shows 1,505 FTE, considering further 70 people already left the company 1,435 FTE were employed by 1 Jan 2017. In addition, decline of -107 Temporary staff since Sep 2016
- Structural programme: Another 50 FTE to leave MBT until 31 Mar 2017. The target to achieve the envisaged reduction of 250 FTE remains unchanged
- DMT: Decision to discontinue diamond wire production leads to lay-off of further 72 FTE / 14 Temporary employees in 2017

#### **Personnel expenses**

- Personnel expenses 2016 lower by MCHF 4.3 compared to 2015 (2016: MCHF 150.5, 2015: MCHF 154.8)
- Cost reductions reflect savings from earlier optimisations, a subsidiary sale (R&R Ortner) and are in line with expectations
- Cost savings from the structural programme not reflected in personnel expenses yet due to consultation procedures and notice periods (usually 3 months)
- Amount of MCHF 3.5 of provisions are included in Personnel expenses in H2 2016 in conjunction with structural programme





Temporary employees

Personnel expenses HY 2015/2016

# OPEX (2) / EBITDA



#### Other operating expenses

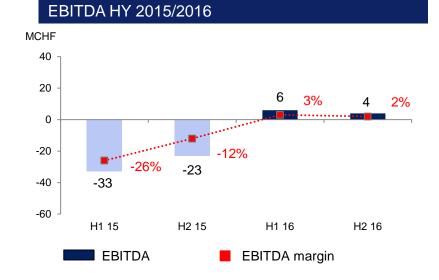
- Total other operating expenses MCHF 50.2 (2015: MCHF 55.4)
- 2015 included loss from divestment of R&R Ortner in an amount of MCHF 6.3 and "Grunderwerbssteuer" Germany MCHF 1.1. Adjusted comparable operating costs therefore were MCHF 48.0
- Despite the revenue growth of 40% Other operating expenses increased by only 4.6% vs. the adjusted comparable in the previous year, mainly due to:
  - Higher administration expenses MCHF +2.4 compared to 2015, mainly consultancy fees in conjunction with refinancing and recapitalisation project
  - Higher bad debt provisions MCHF +2.5 (esp. Sunedison)

# Positive EBITDA confirmed – Turnaround reached on this profit level

- EBITDA MCHF 10.5 with positive margin of 2.3%
- Includes extraordinary expenses in conjunction with the structural programme of MCHF 3.5

#### EBITDA





EBIT



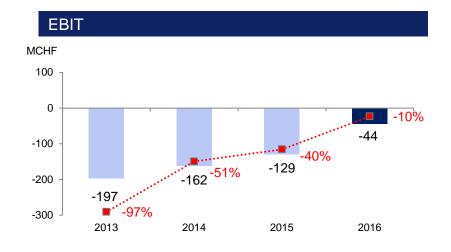
Depreciation, amortisation and impairments total MCHF 54.9 (2015: MCHF 72.7)

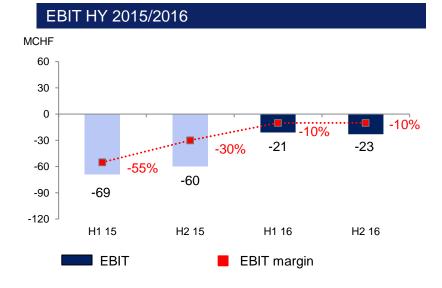
#### Scheduled depreciation and amortisation

- Property, plant and equipment
  - Depreciation MCHF 16.2
- Intangible assets amortised by MCHF 34.5
  - Amortisation of intangible assets mainly related to M&A activities of recent years MCHF 32.1
  - Amortisation of other intangible assets MCHF 2.4

#### **One-time impairments**

 Fixed asset impairments in several units worldwide in the course of the structural programme for discontinued and reduced infrastructure and portfolio reductions in the amount of MCHF 4.1



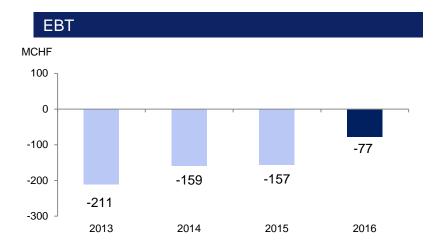


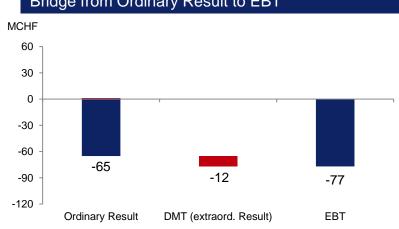
## **Discontinuing DMT: Effects and Earnings** before taxes (EBT)



Decision to discontinue DMT affects Financial Statements FY 2016 with MCHF -11.9 for valuation adjustments

- Impairments on inventory and non-current assets as well as provisions of total MCHF 11.9
  - Inventories of MCHF 6.7 written-off
  - Property, plant and equipment as well as intangible assets valued at residual value: Re-valuation led to write-off of MCHF 4.7
  - Provisions of MCHF 0.5
- Closing costs of site in Colorado Springs will be charged to the FY 2017 (also shown under "Extraordinary Result")





### Bridge from Ordinary Result to EBT

## **Financial result / Taxes**



#### **Financial result**

- Financial result, net of MCHF -20.3 (2015: MCHF -28.2)
  - Financial income:
    - Interest income of MCHF +0.4 (2015: MCHF +0.3)
  - Financial expenses:
    - Interest expenses: MCHF -12.8 for straight bond and convertible bond (2015: MCHF -12.4), MCHF -1.9 for bank loans (2015: MCHF -2.0),
    - Unrealised foreign currency translation gains (+) / losses (-) on the valuation of intercompany loans to foreign subsidiaries amounted to MCHF +0.8 (2015: MCHF -16.8), mostly recognised through Equity
    - Further foreign exchange rate difference MCHF -1.3 (2015: MCHF -3.4).
    - Other financial expenses MCHF -4.6 (2015: MCHF -3.0) include amortised costs straight and convertible bond, banking and bank guarantee fees

#### Taxes

- Tax expense of MCHF -20.6 (2015: Tax expense of MCHF -12.2)
  - Adjustments on DTA on unused tax losses carry forwards due to ongoing loss situation in certain companies
  - Current income taxes of MCHF -0.9 (2015: MCHF -2.3)

## Net result



#### Net result

- Attributable to the shareholders of MBTN MCHF -96.8
- Minority interests MCHF -0.3

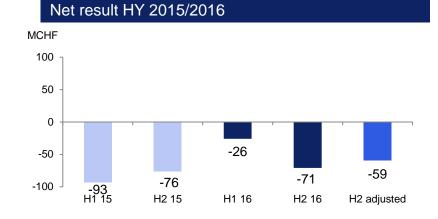
### Adjusted net result (ex DMT effect)

- MCHF -85.3 for FY 2016
- MCHF -59.7 for H2 2016

#### Earnings per share

- EPS CHF -0.30 (2015: CHF -0.53)
- Ø Number of outstanding shares 327'646'228 (2015: 320'210'972)
- Cash EPS CHF +0.01 (2015: CHF -0.16)

#### Net result MCHF 100 0 -100 -85 -97 -135 -163 -200 -169 2013 2014 2015 2016 adjusted



## **Income statement details**



ТСНЕ	2016	in %	2015	in%
Net sales	453 105	100.0%	323 567	100.0%
Other income	8 254		6 415	
Income	461 359		329 982	
Change in inventories of finished products and work in process	-12 932		31 119	
Costs of products and services	-243 494		-219 875	
Capitalised services	6 326		12 998	
Operating income after costs of products and services	211 260	46.6%	154 224	47.7%
Personnel expenses	-150 537		-154 787	
Other operating expenses	-50 193		-55 386	
EBITDA	10 530	2.3%	-55 949	-17.3%
Depreciation and impairment property, plant and equipment	-20 332		-27 966	
Amortisation and impairment intangible assets	-34 554		-44 735	
EBIT	-44 355	-9.8%	-128 650	-39.8%
Financial result	-20 283		-28 159	
Operating result	-64 638	-14.3%	-156 809	-48.5%
Extraordinary result	-11 866		-	
Earnings before taxes	-76 504	-16.9%	-156 809	-48.5%
Taxes	-20 640		-12 152	
Net result	-97 144	-21.4%	-168 961	-52.2%

## **Balance sheet**

Effect from capital increase MCHF +155

Purchased **MCHF 3 of straight bond** due May 2017

MCHF 130 straight bond repayment 24 May 2017

MCHF 30 loan secured by mortgage certificates due 2019; and MCHF 100 convertible bond due Sep 2020 (equity component of MCHF 7.7 recognised in equity as this reflects the CB's conversion right)

Equity substantially strengthened through capital increase; Equity ratio of 37.2% Further %-increase expected, once straight bond is repaid in May 2017

тснғ	31.12.2016	in %	31.12.2015	in %	
Cash and cash equivalents	246 427		101 457		
Straight bonds	3 060		-		
Trade and other receivables	61 034		45 200		
Inventories	95 240		117 829		
Other current assets	6 399		15 009		
Total current assets	412 159	65.4%	279 495	48.8%	
Other non-current receivables	1 727		2 045		
Property, plant and equipment	100 458		120 318		
Intangible assets	43 806		77 888		
Deferred tax assets	71 739		92 558		
Total non-current assets	217 729	34.6%	292 809	51.2%	
Total assets	629 889	100%	572 304	100%	
Current financial liabilities	131 484		702		
Trade payables	28 010		36 138		
Customer prepayments	58 270		46 241		
Current provisions	9 614		10 028		
Other current liabilities	43 763		44 270		
Total current liabilities	271 141	43.0%	137 380	24.1%	
Non-current financial liabilities	118 695		250 111		
Non-current provisions	1 752		5 101		
Deferred tax liabilities	1 747		2 364		
Other non-current liabilities	2 129		2 345		
Total non-current liabilities	124 323	19.7%	259 920	45.4%	
Equity incl. minority interests	234 424	37.2%	175 003	30.6%	
Total liabilities and equity	629 889	100%	572 304	100%	

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## **Analysis Net Working Capital**



Increase in receivables by MCHF 15.8 (Trade receivables MCHF +9.8, prepayments to suppliers MCHF +3.7, other receivables MCHF +2.3)

Inventories (net) decreased by MCHF -22.6 (inventories gross MCHF -25.1, reduction of attributed customer prepayments MCHF 2.5)

Straight bond May 2017 MCHF 129.93 (current liability) and acquired own straight bonds MCHF 3.1 (current financial asset) not included in NWC calculation.

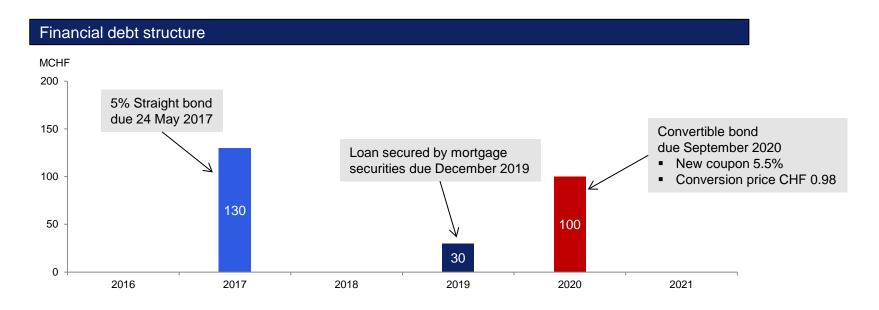
	TCHF	31.12.2016	31.12.2015	31.12.2014
1	Trade and other receivables	61 034	45 200	61 425
<i>_</i>	Inventories (gross)	176 584	201 655	189 808
	./. allocated customer prepayments	-81 344	-83 826	-55 389
1	Inventories (net)	95 240	117 829	134 418
	Other current assets (excluding cash and cash equivalents, straight bonds)	6 399	15 009	4 936
	Current assets excluding cash and cash equivalents, straight bonds	162 672	178 038	200 780
	Current financial liabilities (excluding straight bonds)	1 556	702	305
	Trade payables	28 010	36 138	35 771
	Customer prepayments	58 270	46 241	50 926
	Current provisions	9 614	10 028	16 777
	Other current liabilities	43 763	44 271	40 914
	Current liabilities	141 213	137 380	144 693
	Net working capital	21 459	40 658	56 087

### Change in NWC of MCHF -19.2

Decline in NWC despite increase in production volumes.

## **Financial debt**





### **Repayment of MCHF 130 straight bond secured**

- Cash and cash equivalent position at 31 December 2016 of MCHF 246
- Already holding MCHF 3 of the straight bonds, net cash outflow of MCHF 127 in May 2017

## Convertible bond with possibility of conversion until 2020

• New conversion price of CHF 0.98 allows again for a conversion of the convertible bonds before maturity

## **Cash flow**

CF from operating activities

 Turnaround in operating CF with MCHF +2.6 confirmed

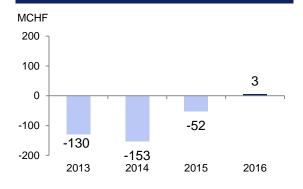
CF from investing activities

- Purchase of MCHF 3 of straight bond due May 2017
- Normal conservative investments in non-current assets of MCHF 4.9

CF from financing activities

- Cash inflow from capital increase MCHF 155
- Substantial costs occurred for recapitalisation project

Operating cash flow



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	YER

тснғ	2016	2015
Net result	-97 144	-168 961
Non-cash items	81 952	106 684
CF from op. activities before changes in NWC	-15 192	-62 277
Change in NWC (cash related)	17 777	10 417
Cash flow from operating activities	2 584	-51 860
Purchase of securities (bonds)	-3 069	-
Investments in property, plant, equipment, net	-4 893	-12 575
Investments in intangible assets, net	-1 053	-1 299
Acquisition of group companies, net of cash	-	-626
Sale of group companies, net of cash	-	2 799
Cash flow from investing activities	-9 015	-11 701
Capital increases (incl. premium)	155 146	31
Purchase of shares of MB Germany after change control	-568	-2 008
Repayment non-current financial liabilities	-72	-68
Costs for refinancing	-3 000	-
Cash flow financing activities	151 507	-2 045
Cash, cash equivalents at beginning of period	101 457	169 768
Change in cash, cash equivalents	145 076	-65 607
Currency translation effects on cash, cash equivalents	-106	-2 704
Cash, cash equivalents at end of period	246 427	101 457

## Outlook



- Long-term outlook for solar industry attractive
- Meyer Burger will continue to drive technology roadmap in PV industry
- Structural programme in execution and on track
- Return to profitability remains our major goal

#### Targets for FY 2017

- Net sales at similar level as in 2016
- Substantial improvement in profitability



# Questions & Answers



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