## **FUCHS GROUP**

#### In Motion

Investor Presentation, September 2017Thomas Altmann, Head of Investor Relations







#### **01** | The Leading Independent Lubricants Company

02 | H1 2017

- 03 | Shares
- 04 | Appendix

#### 01 The Leading Independent Lubricants Company



#### **FUCHS** at a glance



Established 3 generations ago as a family-owned business		<b>No. 1</b> among the indepen- dent suppliers of lubricants	The Fuchs family owns <b>54%</b> of ordinary shares	
		<b>2.3</b> bn euro sales		
~ <b>5,000</b> employees	Preference share is listed in the MDAX	<b>57</b> operating companies worldwide	A full range of over <b>10,000</b> Iubricants and related specialties	

#### **Top 20 lubricants manufacturers 2016**



A top-10 ranking lubricants manufacturer Number 1 among the **independent lubricants companies** Shell Mobil BP Chevron Total China hopec anitsu it holdings woline Lukoli petronas in the petronina prilips 66 petropras



# Our unique business model is the basis for our competitive advantage

Technology and innovation leadership in strategically important product areas

FUCHS is fully focussed on lubricants

Independency allows reliability, customer & market proximity (responsiveness and flexibility) and continuity FUCHS is a full-line supplier

Global presence, R&D strength, know-how transfer, speed



Advantage over independent companies



Advantage over major oil companies

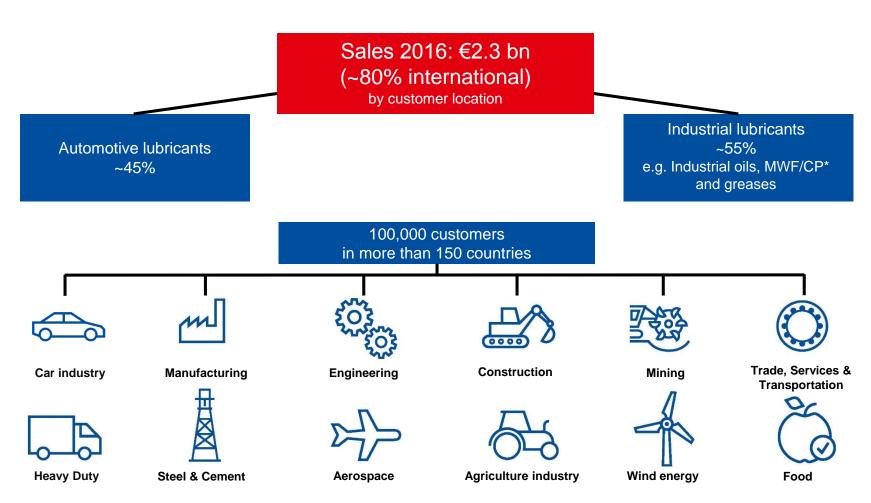
#### We are where our customers are





#### **Full-line supplier advantage**

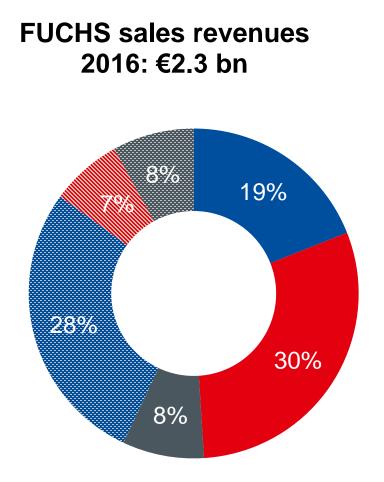




\*metalworking fluids/corrosion preventives

Well balanced customer structure





Industrial goods manufacturing

Vehicle manufacturing

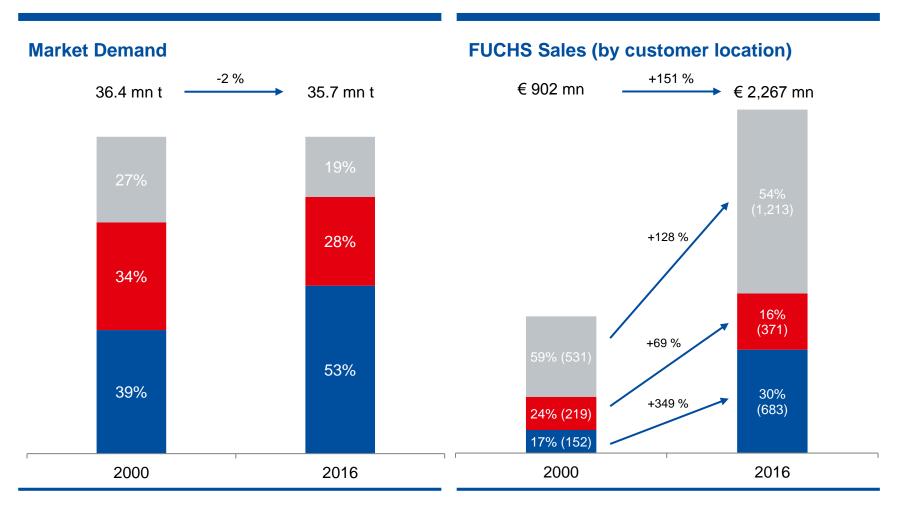
Energy and mining

Trade, transport and services

Agriculture and construction

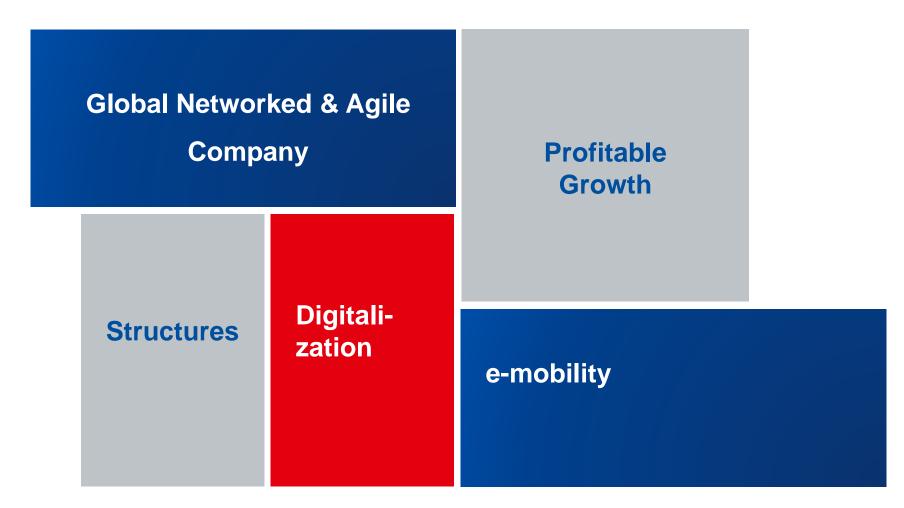
Engineering/ machinery construction





#### **Challenges & Opportunities**

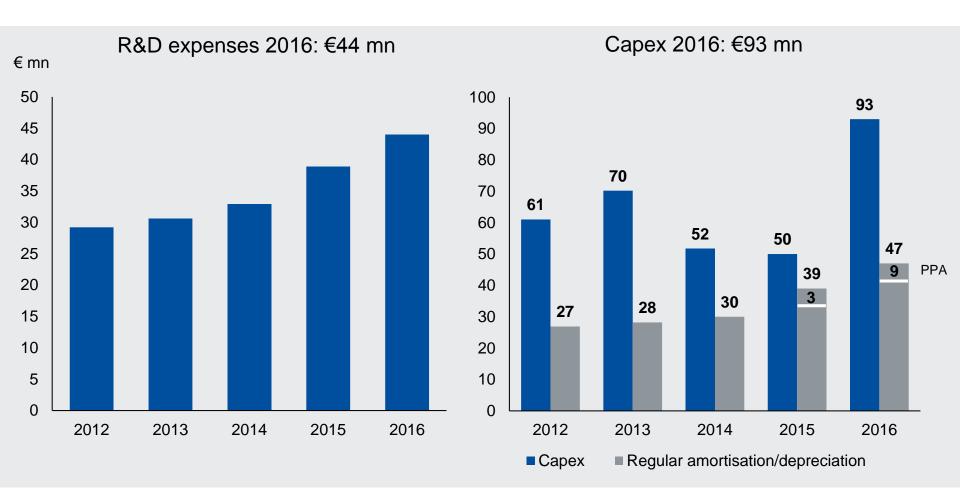






#### **Investment in the future**

R&D, capex, amortisation & depreciation



#### **Investments 2016 - 2018**



#### Planned investments of €300mn (~ €100mn p.a.)

- Expansion of the Mannheim site, Germany (2016-2018)
- Expansion of the Kaiserslautern site, Germany (2017)
- Expansion of the Chicago site, USA (2016-2018)
- New plant in WuJiang, China (2017-2018)
- New plants in Australia and Sweden (2016-2018)

#### ~ 50% of planned investments is maintenance capex

#### **FUCHS' 3C grease commitment**



- Globally identical production equipment
- Globally identical finishing equipment
- Globally identical quality control test devices
- Globally similar raw materials
- Globally identical quality standards



#### Strong track record of integrating businesses



			<b>Revenues</b> (p.a.)
2016	ULTRACHEM	Ultrachem (US)	€ 15 mn
	Chevron	Chevron Lubricants (US)	€ 11 mn
2015	STATOIL	Statoil Fuel & Retail Lubricants AB (SVE)	€140 mn
	PENTOSIN Seamerry ON ALL POADS	Deutsche Pentosin-Werke GmbH (GER)	€135 mn
2014	LUBRENE	Lubritene (ZA)	€ 15 mn
	Batoyle Freedom Group	Batoyle (UK)	€ 15 mn
2010	CASSIDA food and e lubricants	Cassida (global)	€ 21 mn

### H1 2017



#### Highlights H1 2017



## Sales +10% to €1,247 mn

- Organic growth in all regions
- Slight external growth in North America
- Decreasing tailwind from FX

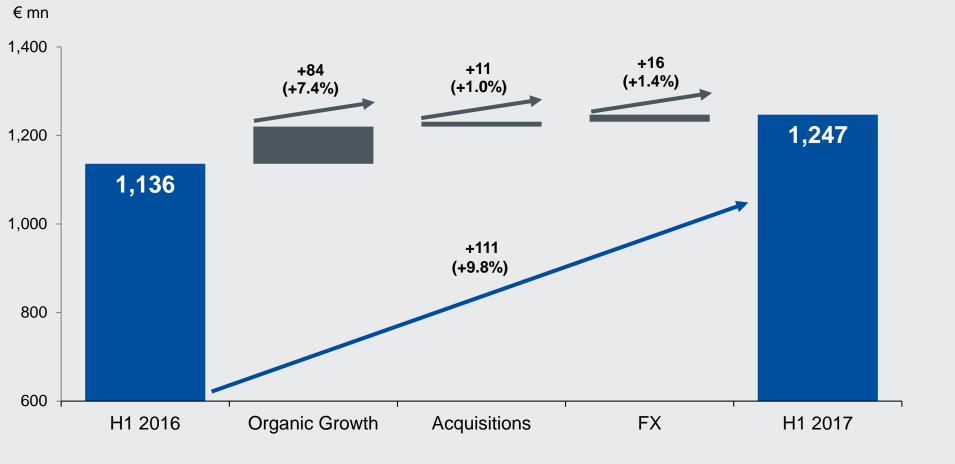
## **EBIT +4%**

to €190 mn

### Outlook 2017 updated

- Sales outlook raised
- EBIT outlook reaffirmed

| **18** 



#### H1 Group Sales



#### **Regional sales growth H1 2017**



	H1 2016 (€ mn)	H1 2017 (€ mn)	Growth	Organic	External	FX
Europe	721	751	+4.2%	+4.4%	-	-0.2%
Asia-Pacific, Africa	298	363	+21.8%	+18.9%	-	+2.9%
Americas	172	205	+19.0%	+7.7%	+6.4%	+4.9%
Consolidation	-55	-72	-	-	-	-
Total	1,136	1,247	+9.8%	+7.4%	+1.0%	+1.4%

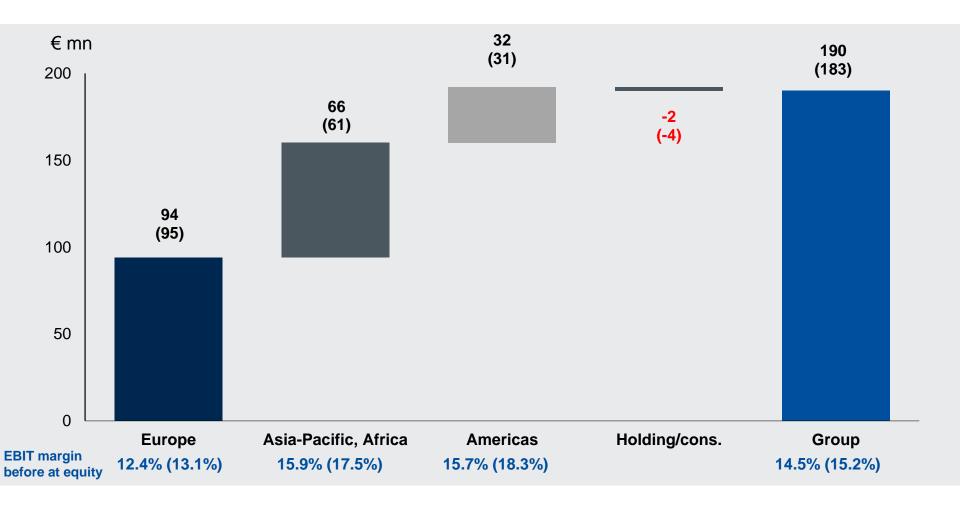
#### **Income Statement H1 2017**



€ mn	H1 2016	H1 2017	<b>∆ €</b> mn	<b>Δ</b> in %
Sales	1,136	1,247	111	9.8
Gross Profit	427	452	25	5.8
Gross Profit margin	37.6%	36.2%	-	-1.4%-points
Other function costs	-254	-271	-17	6.9
EBIT before at Equity	173	181	8	4.2
At Equity	10	9	-1	-4.1
EBIT	183	190	7	3.8
Earnings after tax	127	134	7	5.5



#### **EBIT by regions** H1 2017 (H1 2016)



#### Cash flow H1 2017



€mn	H1 2016	H1 2017
Earnings after tax	127	134
Amortisation/Depreciation	23	26
Changes in net operating working capital (NOWC)	-46	-67
Other changes	0	1
Capex	-32	-41
Free cash flow before acquisitions	72	53
Acquisitions	-20	-1
Free cash flow	52	52



Earnings targets met and sales targets exceeded

Higher costs as a result of our growth initiative

Increasing raw material prices can only be passed on with a time lag

Solid free cash flow



#### **Updated Outlook 2017**

Sales Outlook raised, EBIT outlook reaffirmed

Performance indicator	Actual 2016		Outlook 2017	
Sales	€ 2,267 mn		+7% to +10%	
Jaie5			(was +4% to +6%)	
EBIT	€ 371 mn	1	+1% to +5%	
FUCHS Value Added	€ 257 mn	1	Low single-digit percentage range	
Free cash flow before acquisitions	€ 205 mn		~ € 200 mn	

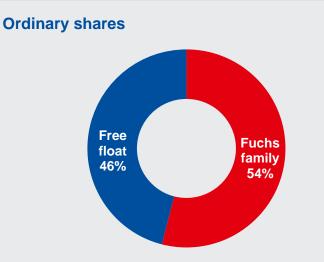
#### Shares



### **Breakdown ordinary & preference shares**

LUBRICANTS. TECHNOLOGY. PEOPLE.

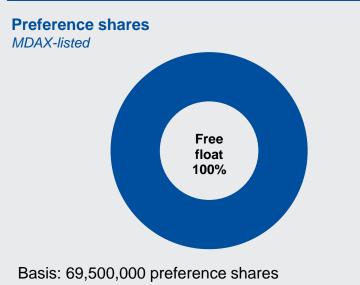
(June 30, 2017)



Basis: 69,500,000 ordinary shares

#### **Characteristics:**

- Dividend
- Voting rights

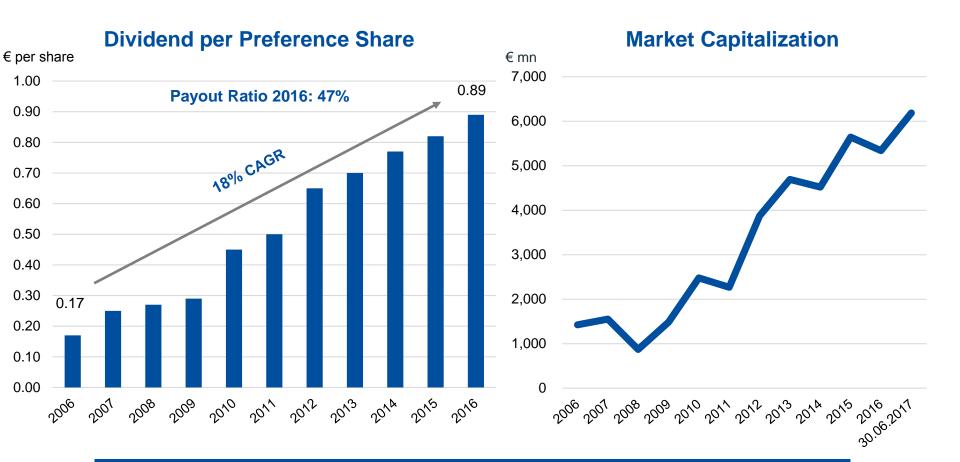


#### **Characteristics:**

- Dividend <u>plus</u> preference profit share (0.01€)
- Restricted voting rights in case of:
  - · preference profit share has not been fully paid
  - exclusion of pre-emption rights (e.g. capital increase, share buyback, etc.)



#### **Stable dividend policy**



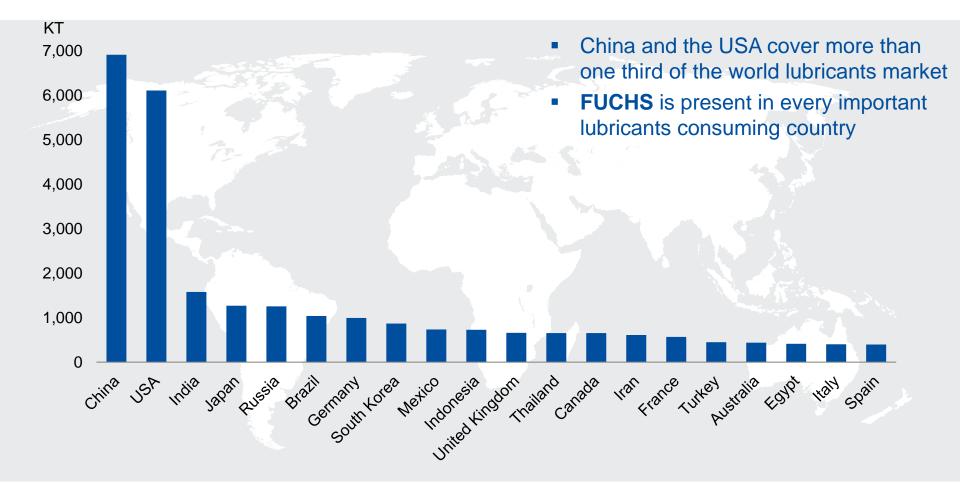
Our target: Increase the absolute dividend amount each year or at least maintain previous year's level.

### Appendix



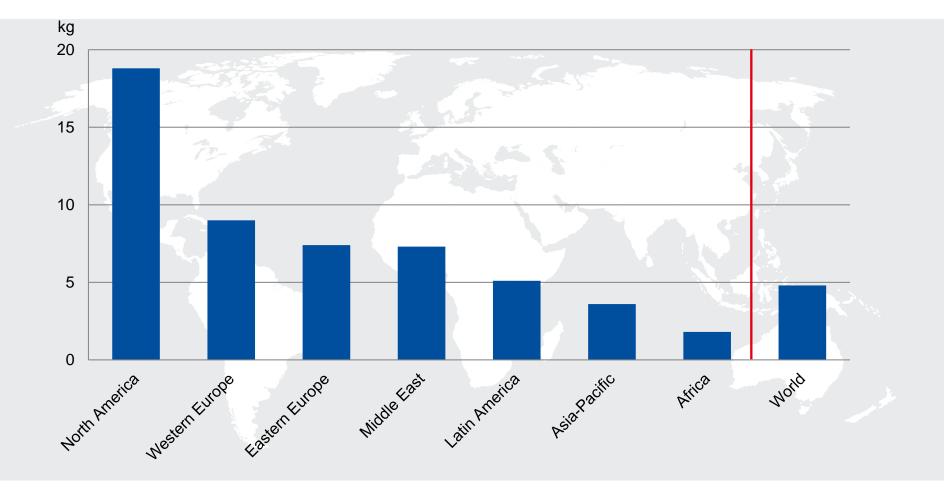
#### **Top 20 lubricant countries 2016**





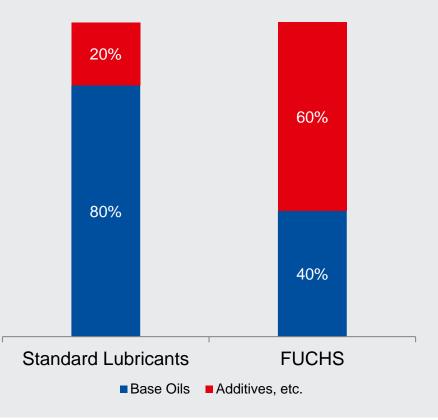
#### **Regional per-capita lubricants demand 2016**





#### **Base oil / additives value split**



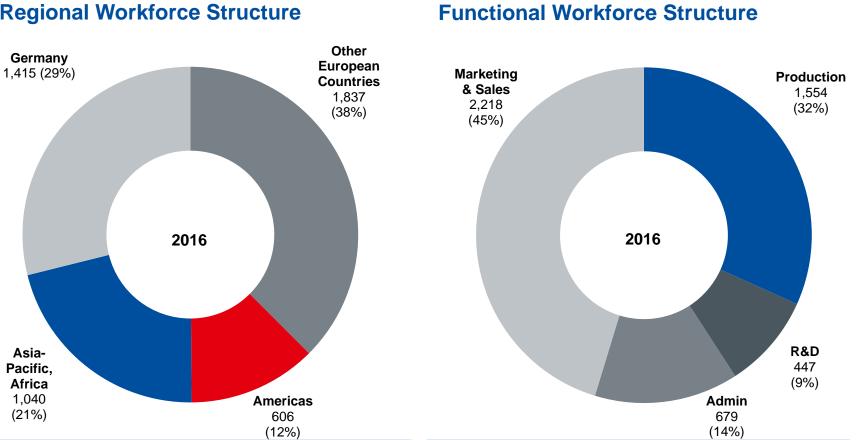


- Base oil prices do not necessarily follow crude oil prices
- No direct link between additives and crude oil prices. We even face price increases for certain raw materials where supply/demand is not balanced or special situations occur
- Special lubricants consist of less base fluid and more additives

### **Workforce Structure**

4,898 employees globally



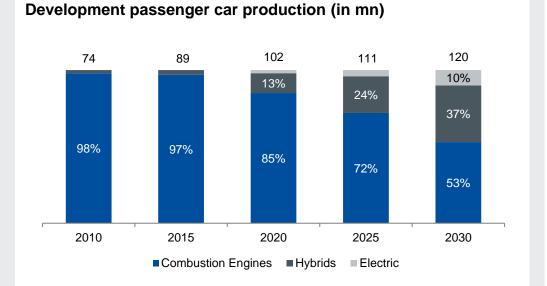


#### **Regional Workforce Structure**

#### | 32

### **FUCHS & E-Mobility**





- No market revolution expected: Evolution of existing technologies: Hybrids with efficient combustion engines will dominate the market
- Demand of EVs mainly in big cities with high traffic density

#### Implication for FUCHS

#### Revolution – Complete switch to <u>only</u> EVs:

- No power train; reduced oil consumption
- New additional high value applications
- Sales per car would decrease slightly

#### Evolution – Mix of combustion, hybrid and electric engines:

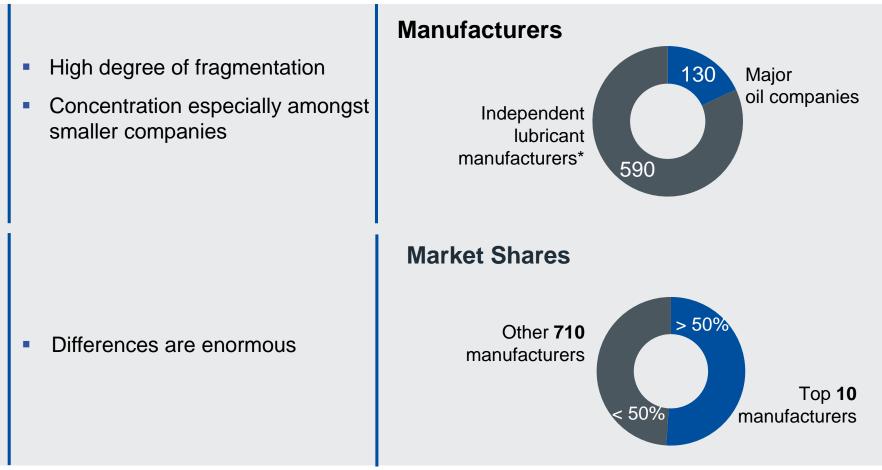
- Efficiency requirements will drive demand for higher value applications
- Slightly lower volume of engine oils
- Additional applications for electric engines



Electrification is an opportunity for FUCHS to further strengthen its market leadership with technically advanced applications

Source: IHS

## Further market consolidation to be expected







#### Acquisitions 2016 Sales 2016: €5 mn / EBIT 2016: €1 mn



Deal Structure	Share Deal; €15 mn sales p.a.; purchase price €26 mn	
Focus	Industrial specialty lubricants (e.g. for compressors and industrial maintenance)	
Closing	1 <sup>st</sup> December 2016	



Deal Structure	Acquisition of Chevron's foodgrade lubricants and white oil business Asset deal; €11 mn in sales p.a.; purchase price €22 mn
Focus	White oils and foodgrade lubricants
Closing	1 <sup>st</sup> June 2016



#### Long-term Objective: Focus on Shareholder Value





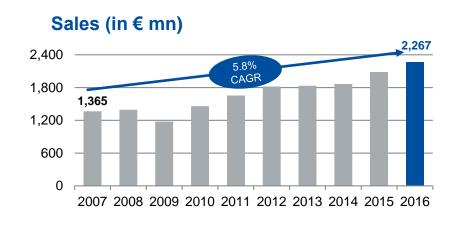


## Cash allocation priority

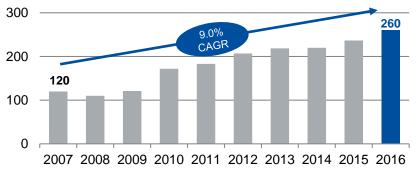
Reinvest in the business	Return cash to shareholders
Capex	Stable Dividends
Acquisitions	Share Buyback



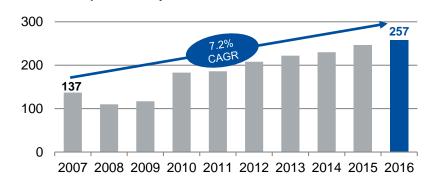
# Unique Track Record for continued profitability and added value



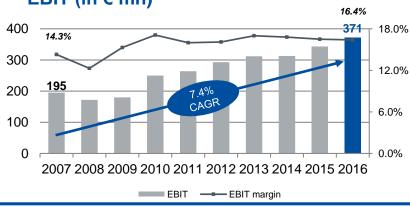
#### Earnings After Tax (in € mn)



#### FVA (in € mn)



EBIT (in € mn)



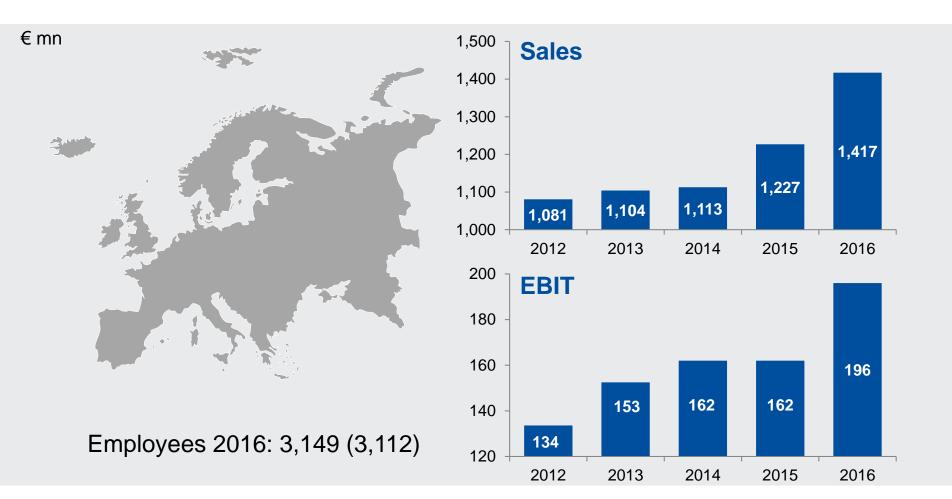




€mn	2012	2013	2014	2015	2016	Δ 15/16
Sales	1,819	1,832	1,866	2,079	2,267	9.0%
Gross Profit	666	690	693	791	851	7.5%
Gross Profit margin	36.6%	37.7%	37.2%	38.1%	37.5%	-0.6 % points
Other function costs	-387	-391	-400	-467	-499	6.7%
EBIT before at Equity	279	299	293	324	352	8.6%
EBIT margin before at Equity	15.3%	16.3%	15.7%	15.6%	15.5%	-0.1 % points
At Equity	14	13	20	18	19	3.4%
EBIT	293	312	313	342	371	8.3%
EBIT margin	16.1%	17.0%	16.8%	16.5%	16.4%	-0.1 % points
EBITDA	320	340	343	381	418	9.6%
EBITDA margin	17.6%	18.6%	18.4%	18.3%	18.4%	+0.1 % points



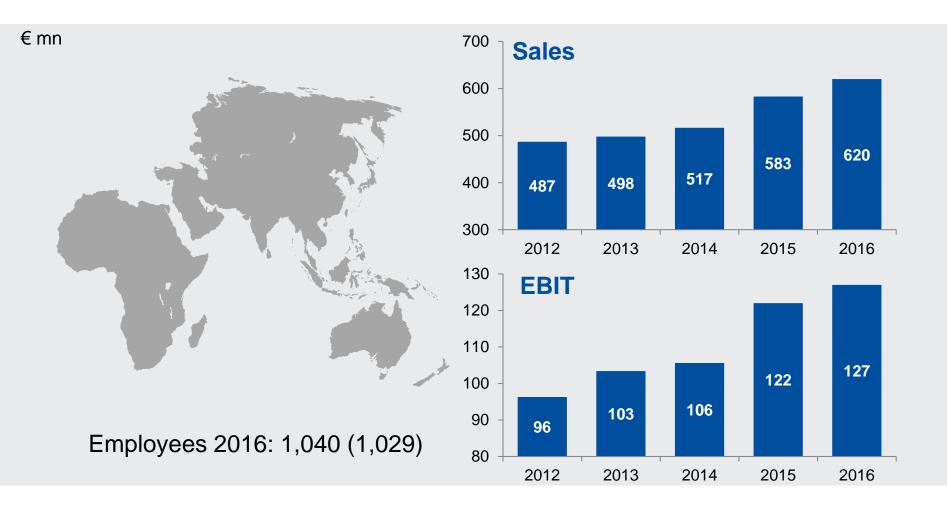
#### **Europe** 2016: Sales + 15.5% / EBIT +21.0%



| **40** 



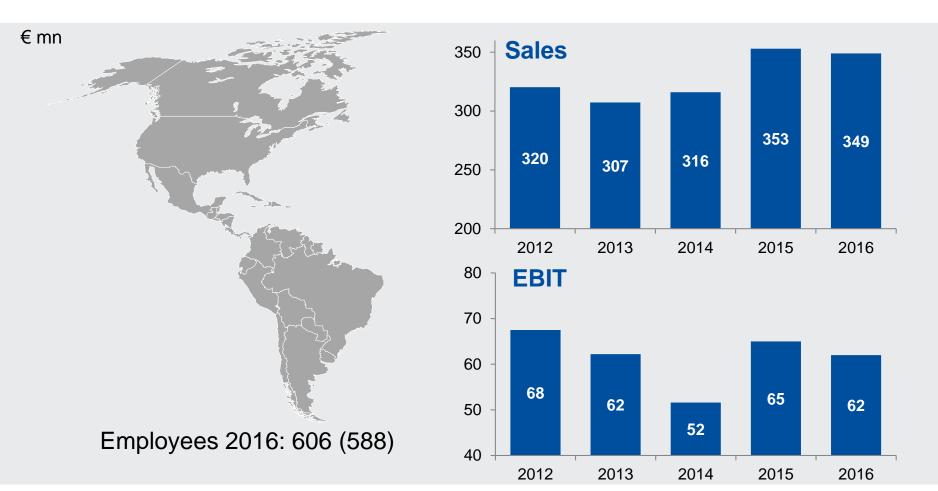
#### Asia-Pacific, Africa 2016: Sales + 6.3% / EBIT + 4.3%



I **41** 



### **Americas** 2016: Sales - 1.2% / EBIT - 4.0%

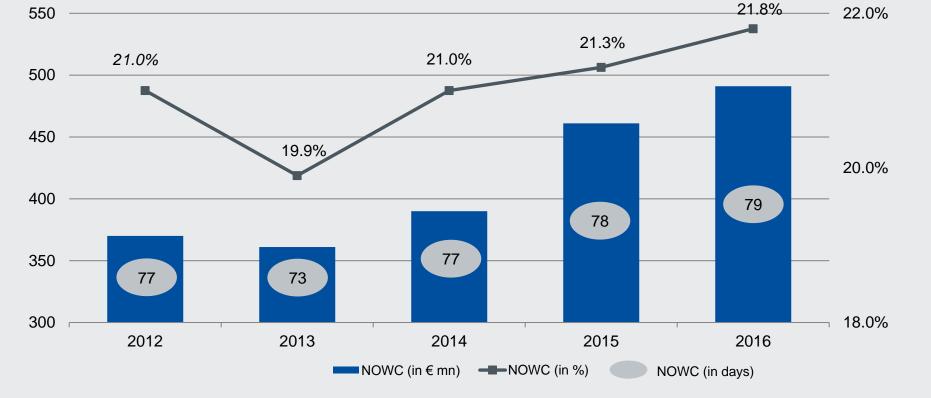




# Solid balance sheet and strong cash flow generation

€ mn	2012	2013	2014	2015	2016
Total assets	1,109	1,162	1,276	1,490	1,676
Goodwill	85	82	88	166	185
Equity	782	854	916	1,070	1,205
Equity ratio	71%	74%	72%	72%	72%

€ mn	2012	2013	2014	2015	2016
Net liquidity	135	167	186	101	146
Operating cash flow	203	221	255	281	300
Free cash flow before acquisitions	141	150	210	232	205
Free cash flow after acquisitions	140	150	188	62	164



## Net operating working capital (NOWC)\*

\* In relation to the annualized sales revenues of the 4th quarter of the year

LUBRICANTS. TECHNOLOGY. PEOPLE.

| 44

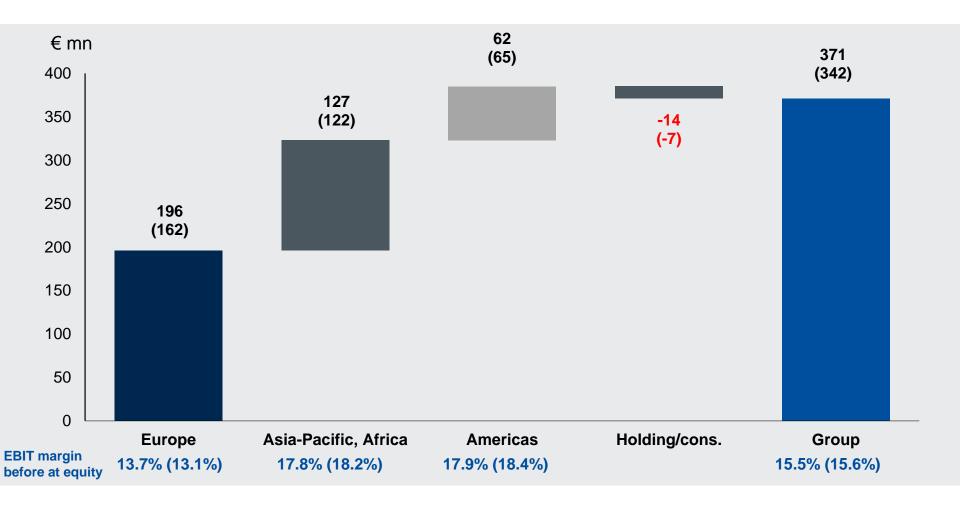
## **Regional sales growth FY 2016**



	2015 (€ mn)	2016 (€ mn)	Growth	Organic	External	FX
Europe	1,227	1,417	+15.5%	+3.5%	+14.0%	-2.0%
Asia-Pacific, Africa	583	620	+6.3%	+9.2%	+2.0%	-4.9%
Americas	353	349	-1.2%	-1.8%	+2.6%	-2.0%
Consolidation	-84	-119	-	-	-	-
Total	2,079	2,267	+9.0%	+3.3%	+8.6%	-2.9%



### EBIT by regions FY 2016 (FY 2015)







€ mn	FY 15	FY 16	<b>∆ € mn</b>	<b>Δ</b> in %
Sales	2,079	2,267	188	9.0 %
Gross Profit	791	851	60	7.5 %
Gross Profit margin	38.1%	37.5%	-	-0.6 % points
Other function costs	-467	-499	-32	6.7 %
EBIT before at Equity	324	352	28	8.6 %
At Equity	18	19	1	3.4 %
EBIT	342	371	29	8.3 %
Earnings after tax	236	260	24	10.0 %

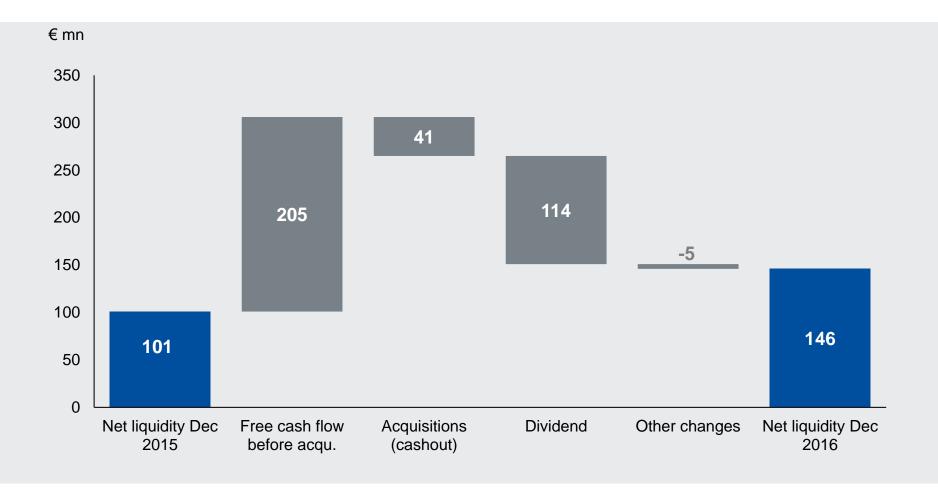




€mn	FY 15	FY 16
Gross cash flow	274	298
Changes in net operating working capital	-1	-22
Other changes	8	24
Operating cash flow	281	300
Сарех	-50	-93
Other changes	1	-2
Free cash flow before acquisitions	232	205
Acquisitions	-170	-41
Free cash flow	62	164



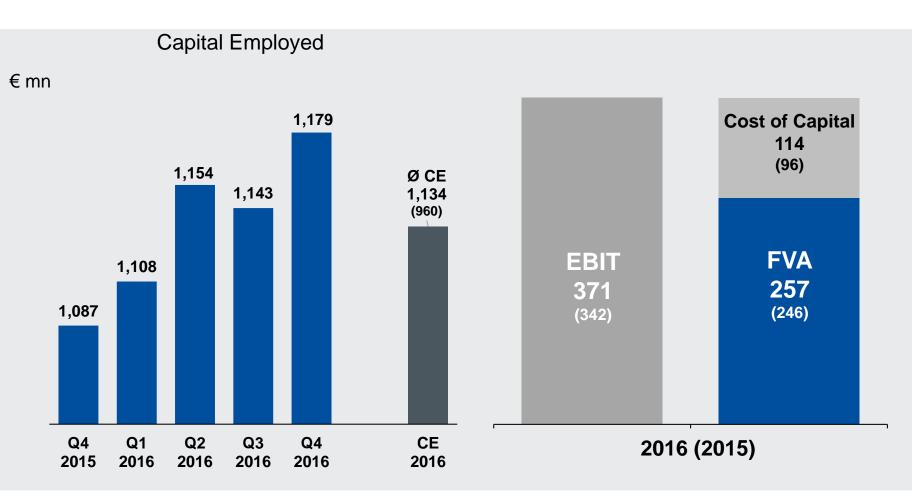
## **Net Liquidity 2016**





# **FUCHS Value Added (FVA)**

Increase by 5%



Cost of Capital = CE x WACC (10%)



## **Quarterly income statement**

6	2015				2016				2017			
€ mn	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sales	493	515	531	540	550	586	567	564	618	629		
Gross Profit	188	200	203	200	206	221	214	210	226	226		
Gross Profit margin (in %)	38.1	38.8	38.2	37.1	37.4	37.7	37.8	37.1	36.6	35.8		
Selling, admin., R&D expenses, others	-110	-113	-118	-126	-126	-128	-125	-120	-137	-134		
EBIT before at Equity	78	87	85	74	80	93	89	90	89	92		
EBIT margin before at Equity (in %)	15.8	16.8	16.0	13.9	14.6	15.8	15.8	15.9	14.5	14.5		
At Equity	4	3	4	7	5	5	5	4	5	4		
EBIT	82	90	89	81	85	98	94	94	94	96		
EBIT margin (in %)	16.6	17.5	16.8	15.0	15.5	16.6	16.5	16.8	15.3	15.1		
EBITDA	90	99	100	92	97	109	105	107	107	109		
EBITDA margin (in %)	18.3	19.1	18.8	17.1	17.6	18.7	18.6	18.8	17.4	17.3		



## **Quarterly sales by regions**

Sales (€ mn)		2015					2016				2017				
Sales (E min)	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Europe	278	293	321	335	1,227	349	372	359	337	1,417	368	383			
Asia-Pacific, Africa	147	155	141	140	583	144	154	153	169	620	181	182			
Americas	88	88	91	86	353	85	87	88	89	349	104	101			
Consolidation	-20	-21	-22	-21	-84	-28	-27	-33	-31	-119	-35	-37			
FUCHS Group	493	515	531	540	2,079	550	586	567	564	2,267	618	629			

#### Δ Y-o-Y in %

Europe

Asia-Pacific, Africa

Americas

Consolidation

FUCHS Group

		2016					2017		
Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
+25.5	+26.8	+11.8	+0.7	+15.5	+5.3	+3.1			
-1.4	-1.1	+7.9	+21.1	+6.3	+25.1	+18.8			
-4.3	-0.5	-3.0	+3.3	-1.2	+22.7	+15.4			
-	-	-	-	-	-	-			
+11.7	+13.8	+6.7	+4.4	+9.0	+12.4	+7.3			



Q4

FY

## **Quarterly sales growth split by regions**

Organic Growth (in %)	2016					2017				
Organic Growth (in %)	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Europe	1.8	4.7	4.7	2.7	3.5	5.5	3.3			
Asia-Pacific, Africa	2.0	2.5	11.0	22.5	9.2	20.9	17.1			
Americas	-3.4	1.8	-4.0	-1.5	-1.8	9.0	6.4			
FUCHS Group	1.1	3.7	3.0	5.2	3.3	9.3	5.7			

External Growth (in %)			2016					2017
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3
Europe	24.9	24.4	9.3	-	14.0	-	-	
Asia-Pacific, Africa	2.9	4.8	-	-	2.0	-	-	
Americas	2.0	3.4	2.1	3.0	2.6	7.4	5.5	
FUCHS Group	13.7	14.9	6.0	0.5	8.6	1.1	0.8	

FX Effects (in %)			2016					2017		
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Europe	-1.2	-2.3	-2.2	-2.0	-2.0	-0.2	-0.2			
Asia-Pacific, Africa	-6.3	-8.4	-3.1	-1.4	-4.9	4.2	1.7			
Americas	-2.9	-5.7	-1.1	1.8	-2.0	6.3	3.5			
FUCHS Group	-3.1	-4.8	-2.3	-1.3	-2.9	2.0	0.8			



## **Quarterly EBIT by regions**

EBIT (€ mn)			2016						
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	
Europe	39	44	45	34	162	43	52	54	
Asia-Pacific, Africa	27	32	28	35	122	29	32	29	
Americas	17	16	17	15	65	15	17	15	
Consolidation	-1	-2	-1	-3	-7	-2	-3	-4	
FUCHS Group	82	90	89	81	342	85	98	94	

			2017		
FY	Q1	Q2	Q3	Q4	FY
196	46	48			
127	34	32			
62	17	15			
-14	-3	+1			
371	94	96			

#### Δ Y-o-Y in %

Europe

Asia-Pacific, Africa

Americas

Consolidation

FUCHS Group

		2016					2017		
Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
+9.4	+19.6	+19.8	+35.2	+20.5	+6.0	-7.3			
+9.8	-2.2	+2.9	+7.1	+4.3	+15.4	+2.5			
-8.5	0	-9.7	+3.4	-4.0	+11.9	-6.7			
-	-	-	-	-	-	-			
+4.3	+8.5	+4.7	+16.2	+8.3	+10.8	-2.4			

### **The Executive Board**





**Stefan Fuchs**: CEO, Corporate Development, HR, PR, Americas



**Dr. Lutz Lindemann**: R&D, Technology, Supply Chain, Sustainability, OEM, Mining



Dr. Timo Reister: Asia-Pacific, Africa



**Dr. Ralph Rheinboldt**: Europe, LUBRITECH, SAP/ERP Systems



**Dagmar Steinert**: CFO, Finance, Controlling, IR, Compliance, Internal Audit, IT, Legal, Tax

## **Executive Compensation & FUCHS Shares**



#### **Executive Board**

# 25%

#### of variable compensation

must be invested in FUCHS preference shares with a 3 year lock-up period

#### **Supervisory Board**

# 50%

#### of variable compensation

must be invested in FUCHS preference shares with a lock-up period of 5 years. The vesting period is waived when the member leaves the Supervisory Board

## **Disclaimer**



This presentation contains statements about future development that are based on assumptions and estimates by the management of FUCHS PETROLUB SE. Even if the management is of the opinion that these assumptions and estimates are accurate, future actual developments and future actual results may differ significantly from these assumptions and estimates due to a variety of factors. These factors can include changes in the overall economic climate, procurement prices, changes to exchange rates and interest rates, and changes in the lubricants industry. FUCHS PETROLUB SE provides no guarantee that future developments and the results actually achieved in the future will match the assumptions and estimates set out in this presentation and assumes no liability for such.

## **Financial Calendar & Contact**



#### **Financial Calendar**

August 1, 2017	Financial Report H1 2017
October 27, 2017	Quarterly Statement Q1-3 2017
March 21, 2018	Full Year Results 2017
May 8, 2018	Annual General Meeting 2018

#### Contact

FUCHS PETROLUB SE Friesenheimer Str. 17 68169 Mannheim

#### **Investor Relations**

Thomas Altmann Tel. +49 621 3802 1201 thomas.altmann@fuchs-oil.de www.fuchs.com/investor