

# **Roadshow Presentation**

**HELLA KGaA Hueck & Co.** Fiscal Year 2015/2016 August 2016

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This document contains an English translation of the accounts of the Company and its subsidiaries. In the event of a discrepancy between the English translation herein and the official German version of such accounts, the official German version is the legal valid and binding version of the accounts and shall prevail.



## HELLA - FY 2015/16 Roadshow

# Agenda

- HELLA at a Glance
- Investment Highlights
- Results FY 2015/16
- Outlook



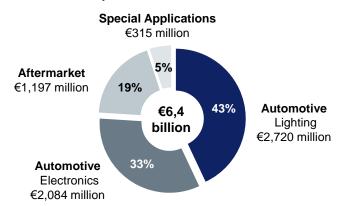
# Market and technology leadership as key strategic principles HELLA at a glance – Overview

#### **KEY FACTS**

- Founded 1899 in Lippstadt (Germany)
- Global footprint with around 34,000 employees at more than
   125 locations in over 35 countries
- Integrated business portfolio in Automotive, Aftermarket, and Special Applications
- Leading market positions in automotive Lighting and Electronics
- One of the top 40 automotive suppliers in the world and one of the 100 largest German industrial companies

#### SALES BY BUSINESS SEGMENTS

external sales, fiscal year 2015/2016



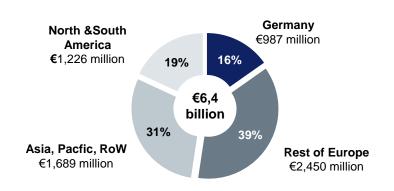
#### **KEY FINANCIALS**

in EUR millions and % of sales

	FY 2014/15	FY 2015/16	Change
Sales	5,835	6,352	+8,9%
Adjusted EBIT	445	476	+7,1%
Adjusted EBIT margin	7.6%	7.5%	-0.1% points
Adjusted Operative Cash Flow	120	134	+14

#### **SALES BY REGIONS**

end customers view, fiscal year 2015/2016



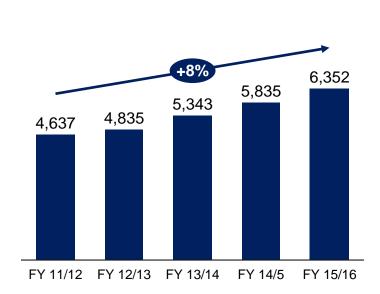


## Track record of steady profitable growth

## HELLA at a glance – Sales and EBIT development

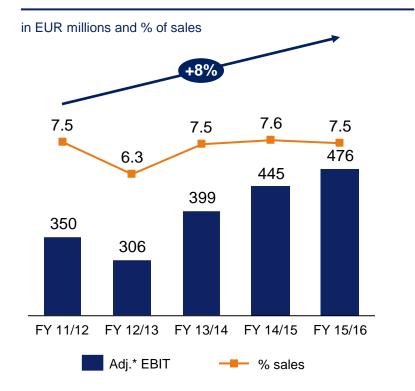
#### **SALES**

in EUR millions and % of sales



Sustainable growth during the last years with a clear focus on organic growth

#### **ADJUSTED EBIT\***



- Overall stable profitability
- Scale effects and increased efficiency on structural costs drive margin

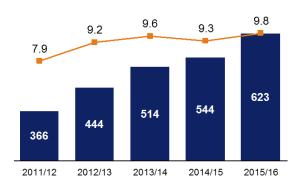


<sup>\*</sup>adjusted for restructuring expenses and the effects of the supplier default in FY 15/16

# Continued high R&D & CAPEX as basis for future growth HELLA at a glance – R&D expenses and Net CAPEX development

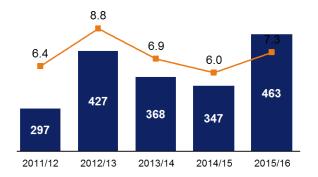
#### **R&D EXPENSES**

in EUR millions and % of sales



#### **NET CAPEX**

in EUR millions and % of sales



# Strong focus on products and technology

- Significant R&D investments in previous years set the basis for strong top line future growth
- Build-up of local know-how, high investment in new technologies (basic research), increased product complexity and new product categories (e.g. radar) drove recent expenses
- Continuous investments in customer-specific equipment and footprint increase
  - Strong product portfolio geared to megatrends
  - Global production and R&D network



# Unique combination of competence set in advanced electronics and lighting technologies

HELLA at a glance – Selected products

### MARKET TRENDS

## LIGHTING selected HELLA products

## ELECTRONICS selected HELLA products

## ENVIRONMENT / EFFICIENCY



- Fuel System and Energy Management technologies for combustion engines, hybrids and electric vehicles
- Efficient lighting technologies like LED



Headlight





LED Rear lamp



48V DC/DC Converter



Cooling B
Valve Man
Actuator



Battery Management System

#### **SAFTETY**



- Light based assistance systems and optimal illumination
- Sensors for detection of the driving environment







HD headlamps systems (Advanced Front-Lighting)



24 GHz Rear radar



77GHz Front radar

STYLING / COMFORT



- Optical elements for individual styling with LED or OLED lighting technology
- Enhanced personalization and interactions (vehicle to environment)
- Individualized and designed parts



OLED Rear lamp



LED Styling Headlight



Ambient Interior Lighting



Design-driven Remote keys



Body Control Modules



# Powerful global network to ensure customer proximity as well as cost competitiveness

HELLA at a glance – Global footprint

➤ 33,689 employees\* are working for HELLA at more than 125 locations in over 35 countries



#### **GLOBAL PRODUCTION AND DEVELOPMENT FOOTPRINT**

NUMBER OF SITES	NORTH / SOUTH AMERICA	EUROPE	ASIA / PACIFIC / ROW	Σ
PRODUCTION	7	12	9	28
DEVELOPMENT	6	20	15	41
Σ	13	32	24	69
Employees*	4.690	23.034	5.905	33.629
	14%	68%	18%	

<sup>\*</sup> As of balance sheet date (May 31, 2016)



## Broad automotive portfolio in strong growing areas

## HELLA at a glance – Business Segment Automotive

#### **BUSINESS OVERVIEW\***

#### Lighting

- Headlamps
- Rear Combination Lamps
- Small Lamps
- Interior Lighting
- Lighting Electronics

#### ▶ #1 market position in LED headlamps Europe

► #3-4 global and #1-2 European market position in **OE passenger** car lighting

#### **Electronics**

- Components
- Energy Management
- Driver Assistance Systems
- **Body Electronics**
- Steering

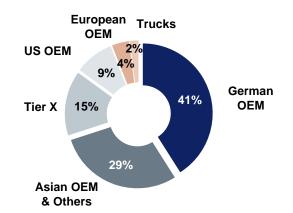
► #2-3 global and #1-2 European

market position in defined automotive

electronic segments

excluding non-product sales, fiscal year 2015/2016

**AUTOMOTIVE SALES BY CUSTOMERS** 



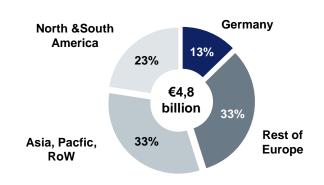
#### **KEY FINANCIALS**

in EUR millions and % of sales

	FY 2014/15	FY 2015/16	Change
External Sales	4,364	4,804	+10.1%
Adjusted EBIT	354	390	+10.1%
Adjusted EBIT margin	8.1%	8.1%	+/-0
External Sales Lighting	2,427	2,720	12.1%
External Sales Electronics	1,937	2,084	7.6%

#### **AUTOMOTIVE SALES BY REGIONS**

external sales, fiscal year 2015/2016



<sup>\*)</sup> All figures related to the selected markets and product categories based on HELLA's portfolio, as covered in an external market study commissioned by HELLA (2014)



# Competitive advantage through complete aftermarket solutions HELLA at a glance – Business Segment Aftermarket

#### **BUSINESS OVERVIEW**



#### **Independent Aftermarket (IAM)**

- Sale of own and third-party spare parts to IAM wholesalers
- Global presence with sales into >100 countries
- Strong position of sales network and brand presence in European market (# 1-3)



#### Wholesale

- Building holistic product portfolio from part suppliers and offering to IAM garages
- Market leader in Denmark, and second largest wholesaler in Poland
- Synergies through HELLA wholesale organization "Nordic Forum"



#### **Workshop Equipment**

- Premium provider of workshop solutions, diagnostic tools and advanced equipment to garages
- Offering of professional services, e.g. technical data/hotline, trainings & financial services
- One of the two largest suppliers in Germanspeaking markets

#### **KEY FINANCIALS**

in EUR millions and % of sales

	FY 2014/15	FY 2015/16	Change
Sales	1,131	1,197	+5.9%
EBIT	73,1	80,1	+9.5%
EBIT margin	6.5%	6.7%	+0.2% points
Sales IAM	502	519	+3.4%
Sales Wholesale	496	534	+7.7%
Sales Garage Equipment	61	72	+18.0%

#### STRATEGIC FOCUS

#### Independent Aftermarket (IAM)

Optimization of product portfolio and customer access

#### Wholesale Distribution

- ► Expansion of digitalization strategy (e.g. E-commerce, B2B2C)
- ► Inorganic expansion

#### **Workshop Equipment**

- Offering of advanced high-tech garage equipment (e.g. for E-mobility, autonomous driving)
- ► Systematic use of own data and diagnostic competence



# Diversification of business portfolio based on existing strengths HELLA at a glance – Business Segment Special Applications

#### **BUSINESS OVERVIEW**

- Development, production and sale of lighting and electronics products for special vehicle manufacturers
- "Fast follower" of technological innovations in automotive segment along mega-trends LED, energy efficiency and safety
- Application of know-how through own research and development resources and dedicated production footprint
- Strong market position in lighting product areas based on long-standing experience, in particular in Europe
- Focusing on a variety of attractive target groups

#### **TARGET GROUPS**



#### **KEY FINANCIALS**

#### in EUR millions and % of sales

	FY 2014/15	FY 2015/16	Change
Sales	308	315	+2.0%
EBIT	18,9	5,0	-73.6%
EBIT margin	6.1%	1.6%	-4.5% points

NOTE: EBIT decrease in FY 2015/16 mainly due to negative one-off effects in connection with the sale of the business fields "Industries" (Street and Industrial Lighting) and "Airport Lighting"

#### STRATEGIC FOCUS

#### Lighting

- ► Drive LEDfication
- Customized / semi-customized headlamp solutions with innovative technology

#### **Electronics**

- ► Push technology upgrade growth with E/E off-the-shelf
- ► Enhance electronic product portfolio

#### **Target groups**

- ► Local portfolios for emerging markets
- ▶ Parts of business to be analyzed if competitive size is achievable



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## **HELLA** equity story is mainly based on four pillars

## **HELLA Investment Highlights – Overview**

- Outperformance
  of the automotive market
  based on technology
  leadership
- Continuous investments in innovative technologies (e.g. LED, battery management, radar, camera software) to keep/achieve leading positions along automotive mega trends
- Powerful global production and development footprint to participate in worldwide growth perspectives

- 2 Attractive business model through strong aftermarket business
- ► Unique value chain positioning in the aftermarket (parts, tools, services), also offering expansion into new business models (e.g. e-commerce)
- ► Increased resilience of business model due to stable cash flow and profit generation by strong aftermarket share
- Proven operational excellence supporting continuous profitability generation
- ➤ Stable gross profit margin generation based on established continuous improvement culture
- Proven ability on management of SG&A costs to ensure competitive cost structure
- 4 High financial stability ensuring long-term growth perspective
- Conservative financial profile as a stable fundament
- Good liquidity profile to finance long term growth strategy
- High acquisition power

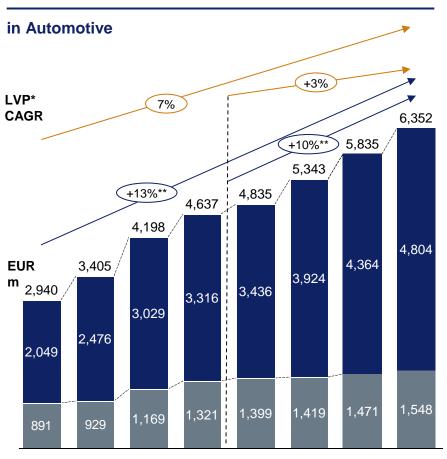


# HELLA's automotive portfolio strongly outperformed the market

# HELLA Investment Highlights – Market Outperformance

1

#### HELLA MARKET OUTPERFORMANCE



#### **SOURCES OF GROWTH**

 Technology leader in LED with competence set in Light Based Assistance Systems

Automotive Lighting  Next development steps in lighting solutions and LED penetration are strong organic growth drivers

**Automotive Electronics** 

- HELLA solutions play key role in automotive progress since decades
- Well positioned in automotive trends energy efficiency and automated driving

<sup>2008/09 2009/10 2010/11 2011/12 2012/13 2013/14 2014/15 2015/16</sup> 

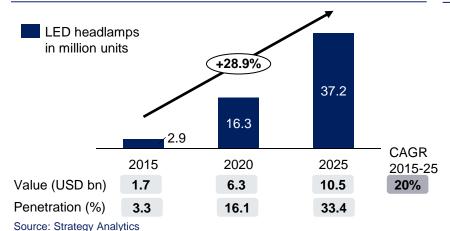
<sup>\*</sup>Global Light Vehicle Production; \*\* CAGR Automotive segment only (external sales) including FX

## LED headlamps as driver for outperformance

## HELLA Investment Highlights – LED competence

1

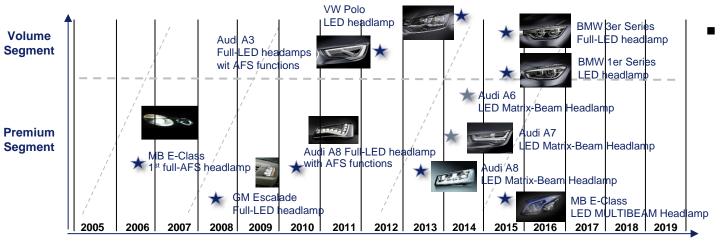
### LED to change the automotive market...



### ...with penetration rates of LED to explode

- More then 1/3 of produced light vehicles equipped with LED headlamps in 2025
- Driver:
  - Need for advanced lighting based assistance systems
  - Need for energy efficient lighting system
  - Need for designed parts and distinguishable lighting elements

### **HELLA first-to-market applications & penetration into mass models**



HELLA offers
scalable
solutions for
premium and
volume
segments



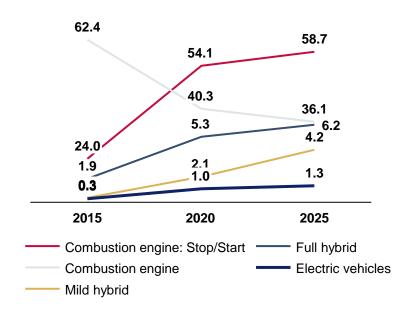
# Need for energy efficient solutions drives electronic portfolio

## HELLA Investment Highlights – Energy management competence

1

#### POWERTRAIN CONCEPTS

MARKET PERSPECTIVE worldwide in million vehicles



- Internal combustion engines with start/stop still dominant in future
- Growing focus on hybrid technology

#### **HELLA POSITIONING**

# **Established competence for combustion engines**

Global market leader for 12V DC/DC converters



- □ > 2 million units annually
- □ First to market with voltage stabilizers in 2007
- □ DC/DC converter for dual battery application in 2010
- High power DC/DC converter for start/stop applications in 2013
- Global market leader for Intelligent Battery Sensors
- No.
- □ 4th generation of IBS in 2009

□ > 10 million units annually

□ 5th generation of IBS in 2016

#### Technologies for future powertrain concepts

New technologies for low cost hybrids



- □ > Start of production for a 3kW 48V high power DC/DC converter in spring 2017
- Battery management systems and products for hybrids and electric vehicles



□ High Voltage Current Sensor in 2015



□ Li-Ion BMS in 2016

Source: IHS, Strategy Analytics

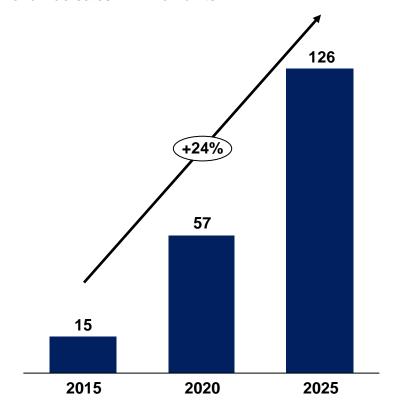


# Need for driver assistance technologies drives electronic portfolio

## HELLA Investment Highlights – Radar competence

#### SMALL-RANGE / MID-RANGE RADAR

MARKET PERSPECTIVE worldwide sales in million units



#### **HELLA POSITIONING**



- World market leader in 24Ghz radar solutions
- > 120 carlines at 12 OEMs
- > 10 million produced sensors
- Fast chirp **modulation principle** for high performance
- Radar 4.0 in 2015 with significant packed size reduction



- 77Ghz radar solutions developed
- Cost-efficient solution for front and side applications
- Increased performance for near range detection
- Cost-efficient solution

Source: NHTSA, Strategy Analytics, HELLA analysis

17



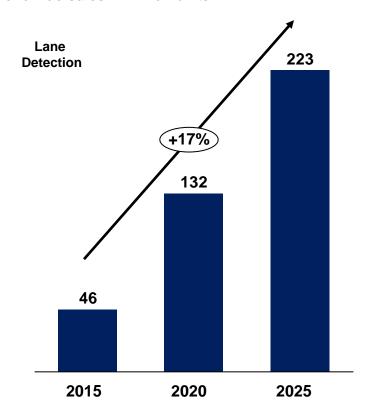
# Need for driver assistance technologies drives electronic portfolio

## HELLA Investment Highlights – Camera software competence

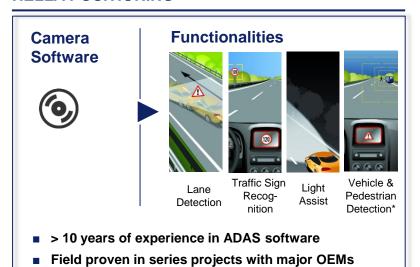
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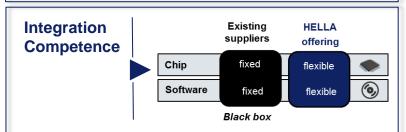
#### **CAMERA TECHNOLOGY**

MARKET PERSPECTIVE worldwide sales in million units



#### **HELLA POSITIONING**





- Flexible and scalable hardware/software bundles
- Freedom to choose IP components (own, 3rd party)
- ADAS testing and integration as a service

\* in development



Source: NHTSA, Strategy Analytics, HELLA analysis

## Resilient business model through strong Aftermarket share

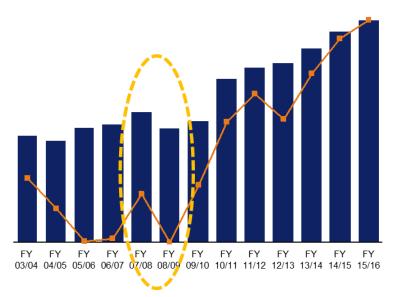
## HELLA Investment Highlights – Resilient business model

2

#### **AUTOMOTIVE\***

SALES in million EUR

EBIT

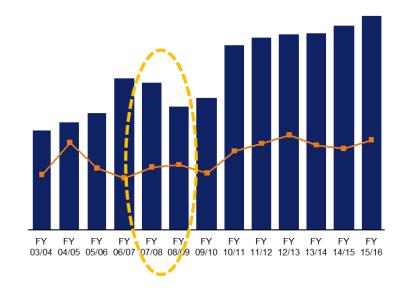


- Automotive clearly growth driver
- Volatility depending on cycle

#### **AFTERMARKET\*\***

SALES in million EUR

EBIT



- Stable cash flow and profit generation through
- Steady sales growth
- Innovative business models and unique value chain positioning



<sup>\*</sup>Sales as reported w/o adjustments for consolidation or accounting changes, \*\*incl. sale of Danish subsidiary Holger Christianses A/S

# Innovative business model with unique Aftermarket positioning

## HELLA Investment Highlights – Workshop competence

2

#### MARKET TRENDS

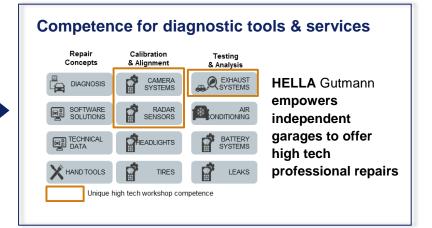
# Increasing complexity of repairs

- Increasing functionality and interfaces
- E-mobility and autonomous driving

# Changing customer demand

- Repair decisions done by intermediates
- Less importance of car and demand for cost efficient repairs
- New online business channels and interfaces
- Big data and comparability of offering

#### **HELLA POSITIONING**



### Strong network and e-commerce offering

 Bundle workshops under combined market appearance to offer comprehensive network



 Offer comprehensive product and service, be a partner of the garage



- Utilize workshops as fulfillment partner for digitalization strategy:
  - □ Ramp-up digital platform for **B2C**



 Develop digitalization strategy for B2B2C (Integrated Services Platform)

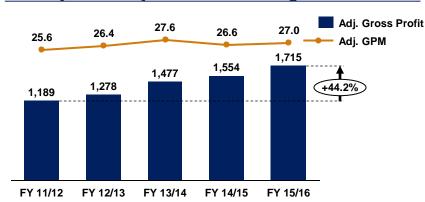


# Operational excellence supports continuous profitability generation

## HELLA Investment Highlights – Operational excellence

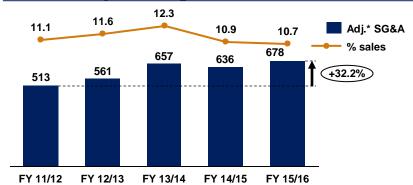
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#### Stability of the Adj.\* Gross Profit margin...



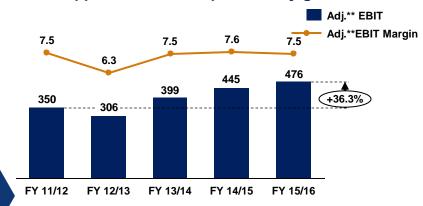
 Based on scales effects, footprint optimization, cost saving measures and supply chain optimization

### and the ability to manage SG&A costs...



 Continuous improvement of global corporate center network, efficiency gains and optimized logistics

### ...support continuous profitability generation



- Further investments possible without jeopardizing the EBIT margin
- Future improvement of EBIT margin targeted and expected

<sup>\*</sup>adjusted for one-off charges for supplier default in FY 15/16;\*\* adjusted for restructuring expenses and one-off charges for supplier default in FY 15/16

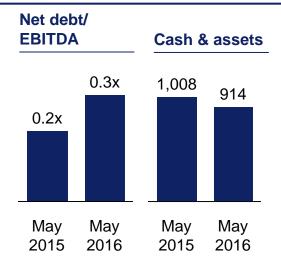


# High financial stability ensuring long-term growth perspective

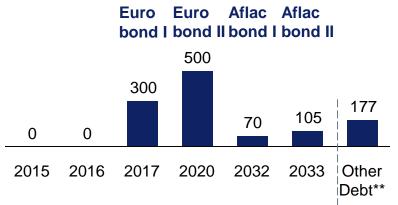
HELLA Investment Highlights – Financial stability

4

#### Solid capital structure







Additional Revolving Credit (2015) (1+1+5) of EUR 450m with 10 core banks as back-up facility

- → Capital-market-oriented capital structure
- → Good liquidity profile and consistent liquidity management
- → EUR 87m dividends (0.77EUR/share) paid September 2015

### Strategic flexibility

HELLA has a stable and solid financial fundament which forms the basis for its future strategic plans

- → Prudent financial policy throughout the cycle
- → Financing of long-term growth strategy
- → Acquisition firepower



<sup>\*</sup> As of May, 2016; Euro bond I: 1.15%, Euro bond II: 2.375%, Aflac bonds hedged values \*\*Mostly short-term

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# Strong sales growth and profitability increase in FY 2015/16 Financial results FY 2015/16

## Sales

■ HELLA Group sales up 8.9% YoY to 6.4 bill. EUR, thereof 1.4%-points FX effects (mainly USD and CNY)

## **Profitability**

- Adjusted Gross Profit margin at 27.0% (+0.4%-points YoY)
- Adjusted EBIT +32 mill. EUR (+7%YoY) to 476 mill. EUR
- Adjusted EBIT margin at 7.5% (-0.1%-points YoY)

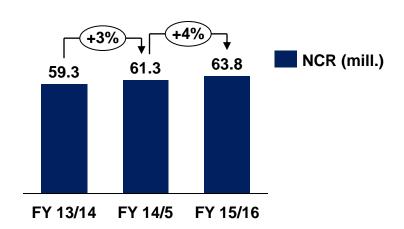
## Liquidity

■ Adjusted Operative Cash Flow +14 mill. EUR (+12%YoY) to 134 mill. EUR

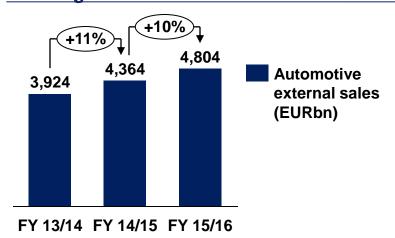
Note: GPM adjusted for one-off charges for supplier default, EBIT adjusted for one-off charges for supplier default and restructuring expenses. Adjusted Operative Cash flow excludes cash restructuring payments, reduction of factoring program and one-off effect from supplier default

# HELLA Automotive outperforms the global market in FY 2015/16 Financial results FY 2015/16

### Global<sup>1</sup> new passenger car registration



## **HELLA global Automotive revenue**



- HELLA global Automotive sales growth outperformed the market by approximately 6%-points
- **Excluding FX, outperformance** of approximately **5%-points**



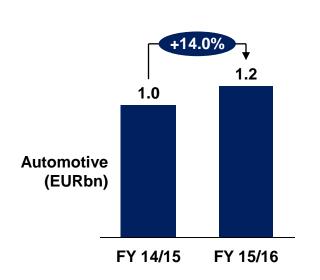
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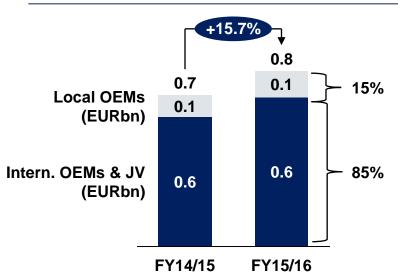
## **Strong Automotive performance in China**

## Financial results FY 2015/16

## **Automotive end customer sales\* China**

## **Automotive sales China entities**



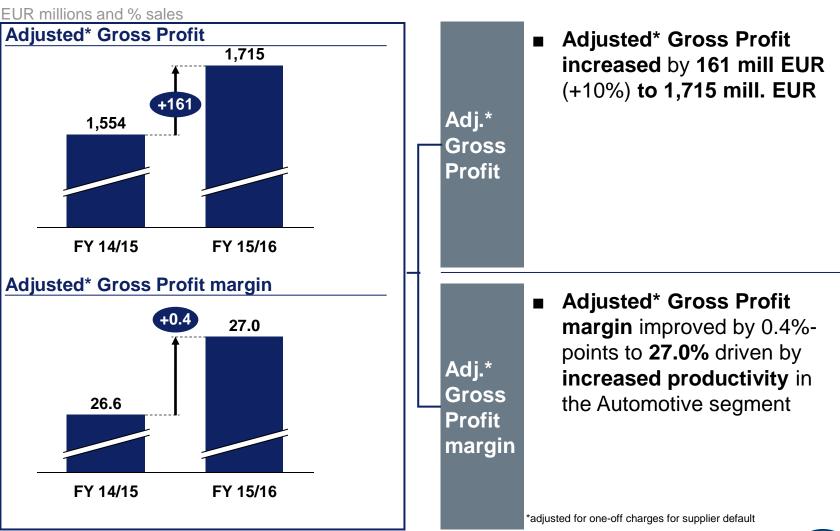


- China continues to be an important growth driver
- China entities sales growth by 16% to around 0.7 bn. EUR
- 15% share with local OEMs
- Top local customers include Great Wall, South East, BAIC Motor, Geely, ChangAn, JAC and Chery



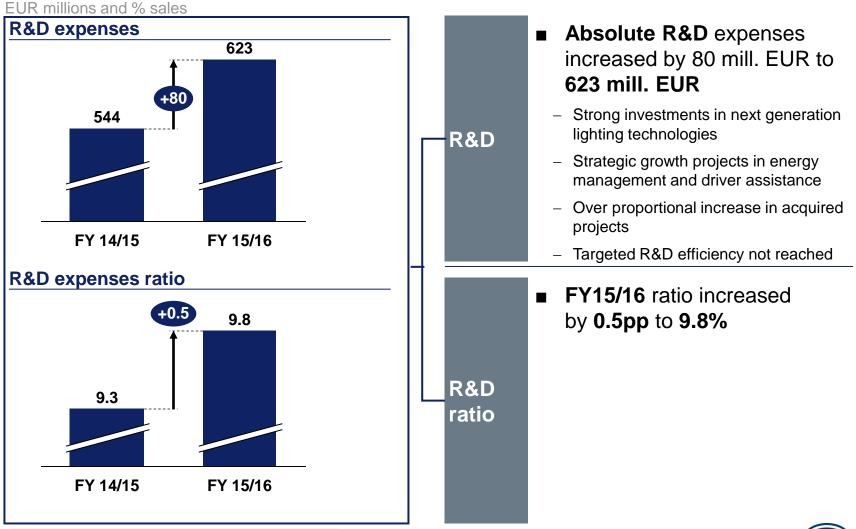
<sup>\*</sup> Consolidated sales, China approximation based on HELLA analysis; Source: VDA, HELLA

# **Improved productivity in Automotive results in Gross Profit increase**Financial results FY 2015/16



## High R&D expenses to secure future growth

## Financial results FY 2015/16

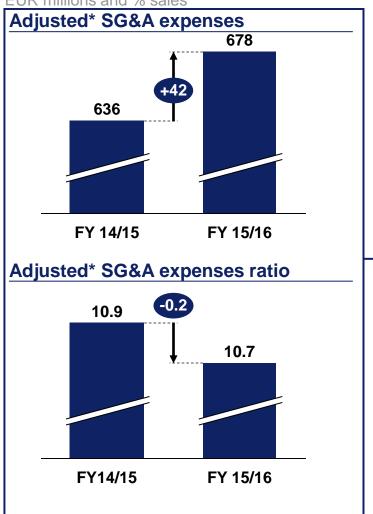




## Rather stable development of SG&A costs

## Financial results FY 2015/16





**Distribution** expenses +38 mill. EUR to **494 mill. EUR** due to higher Aftermarket sales and increased level of operations in Eastern Europe

- Adj.\* other income and expenses +17 mill FUR to 34 mill. EUR due to lower impairments and restructuring expenses
- Admin. expenses +21 mill. EUR to 218 mill. EUR due to growth related investments in corporate functions

Distribution cost ratio constant at 7.8%

- Adj.\* Other income and expenses ratio +0.3%-points to 0.5%. Including charges for supplier case ratio declined by 0.1%points to 0.2%
- Admin. costs ratio constant at 3.4%

\*adjusted for one-off charges for supplier default



Adj.\*

ratio

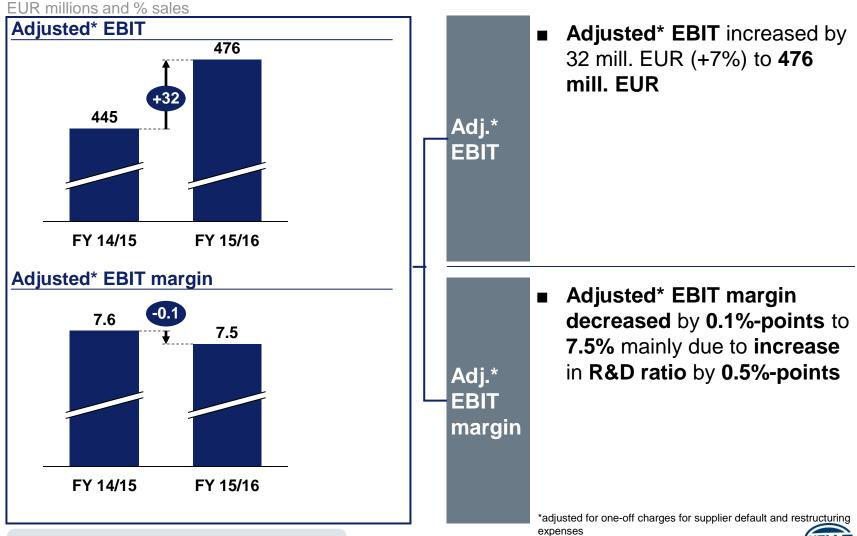
SG&A

Adj.\*

SG&A

## Adjusted EBIT above prior-year's level

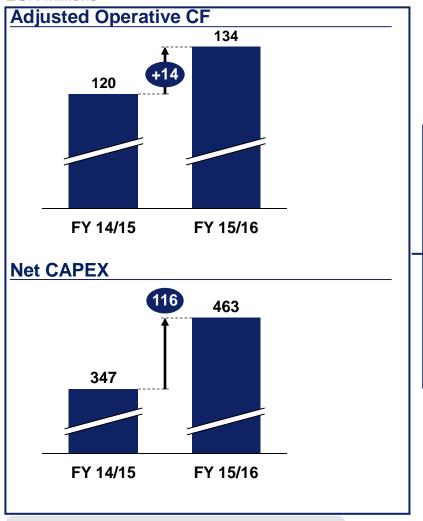
## Financial results FY 2015/16



## **Cash flow improvements achieved**

## Financial results FY 2015/16

**EUR** millions



- Adj.\* operative CF +14 mill. EUR to 134 mill. EUR:
- Lower WC consumption compared to FY 14/15, mainly due to under-proportional inventory build-up and overproportional payables increase
- Net CAPEX +116 mill. EUR to 463 mill. EUR
- Continuous **investments** in customer-specific **equipment** and **footprint increase**
- Reimbursements decreased by 47 mill. EUR to 83 mill.
   EUR depending on project launches



Adj.

OCF

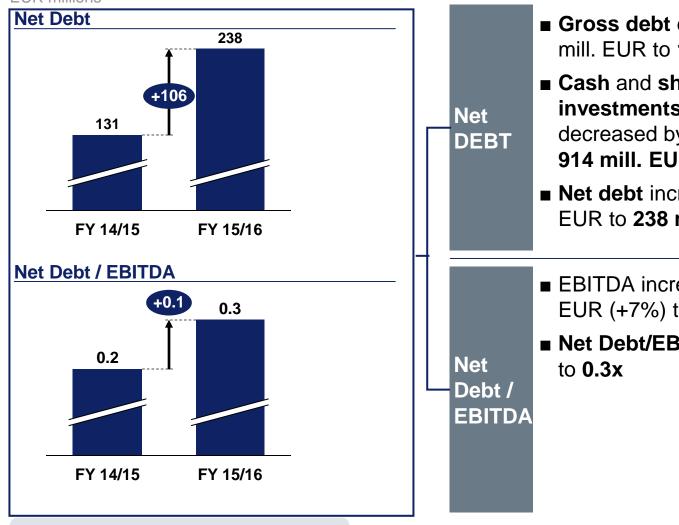
Net

CAPEX

## Low leverage and stable financing situation

## Financial results FY 2015/16



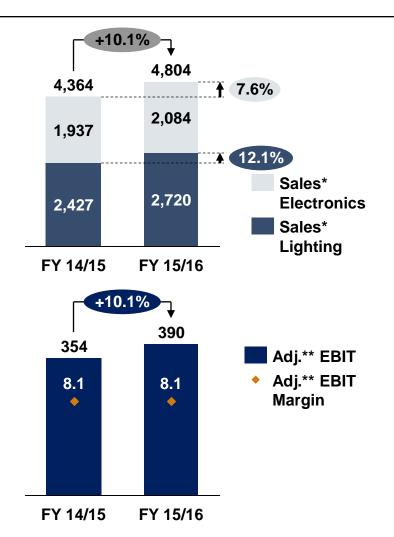


- Gross debt decreased by 13 mill. EUR to 1,152 mill. EUR
- Cash and short-term financial investments available for sale decreased by 94 mill EUR to 914 mill. EUR
- Net debt increase by 106 mill. EUR to 238 mill. EUR
- EBITDA increased by 50 mill. EUR (+7%) to 816 mill. EUR
- Net Debt/EBITDA increased to 0.3x



# Automotive main growth and profitability driver

## Financial results FY 2015/16



### **Automotive External Sales**

- Strong demand for innovative electronics and lighting products
- High demand in Europe and in China

## **Automotive Profitability**

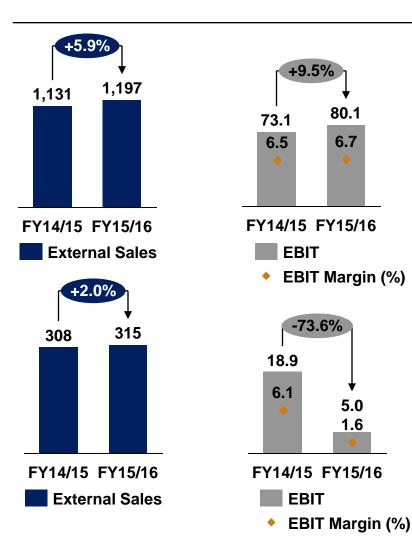
- Adjusted\* EBIT margin stable at 8.1%, mainly due to
- increased adj.\*\* GPM
- higher R&D ratio
- lower JV contribution, mainly weak Korean JV in Q1



<sup>\*</sup> External sales

<sup>\*\*</sup> adjusted for one-off charges for supplier default

# Non Automotive segments with positive FY 15/16 contribution Financial results FY 2015/16



### **Aftermarket**

- IAM growth after market recovery
- Strong wholesale business
- Positive demand for garage products
- Higher EBIT margin due to positive product mix and increasing sales

## **Special Applications**

- Special OE with increasing sales
- Stabilization in the agricultural sector
- Special OE with positive EBIT due to product mix
- Industries sales decline with negative profitability, negative oneoffs in connection with the sale



## **HELLA – FY 2015/16 Roadshow**

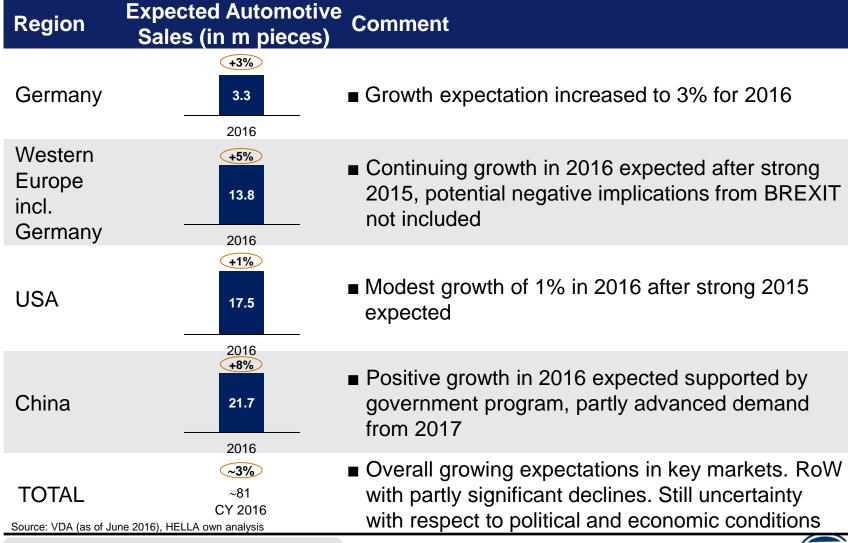
# Agenda

- HELLA at a Glance
- Investment Highlights
- Results FY 2015/16
- Outlook



## Positive growth outlook in key regions

## Outlook



## Positive company specific development in FY 16/17 expected Outlook

Presuming no serious economic turmoil, we assume a positive development of the operative HELLA business for FY 2016/17:

**Sales Growth** 

Adj. EBIT Growth

Adj. EBIT margin

<u>Guidance</u>

Growth in a mid-single digit percentage range

Growth in a mid-single digit percentage range

More or less remain at the prior year's level

Mid-term growth prospects

Order intake in the last two years excepted to result in acceleration of growth dynamic beyond FY 16/17





# Thanks for your attention

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