

Kongsberg Automotive Capital Markets Day | 2015



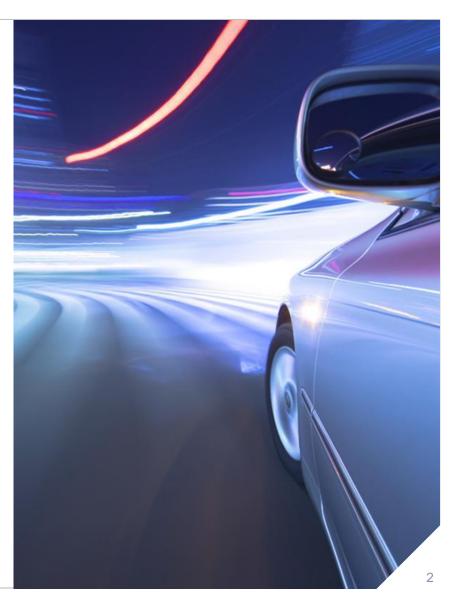


Agenda

- 09:00 Strategy and roadmap going forward
- 09:30 Automotive market outlook
- 09:45 Efficient powertrains in the

Light Vehicle segment

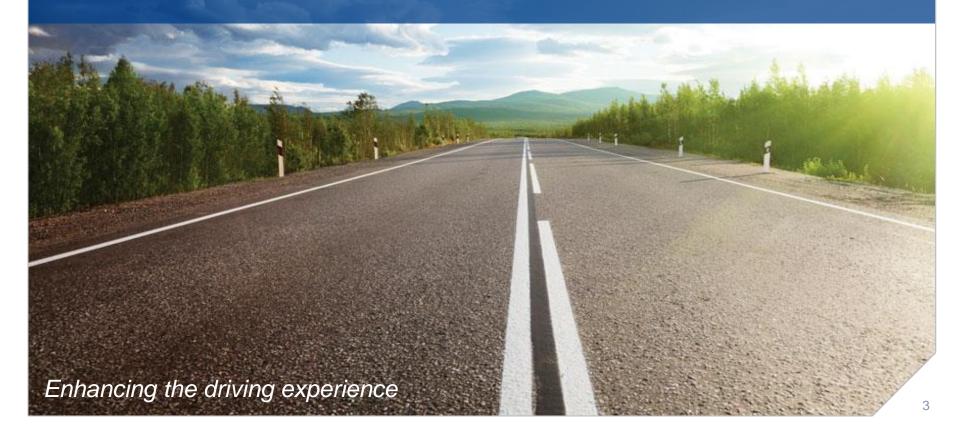
- 10:15 Efficient powertrains trends in the Commercial Vehicle segment
- 10:45 Break
- **11:00** Growing within the Seat Comfort segment
- 11:30 Advanced Fluid Handling
- 12:00 Financial Review
- 12:20 Summary and closing remarks
- 12:30 Lunch





Transition towards a more focused KA

Hans Peter Havdal, President & CEO



Strategy and roadmap going forward



Focus on core products to build sustainable growth	 Strategic review of all segments and products concluded with decision to focus on 3 key areas Seat Comfort Efficient Powertrains Advanced Fluid Handling Directing R&D spend and investments to high-growth segments with unique offering 	
Optimizing conventional product portfolio	 Conventional products remain important in terms of scale and cash flow to fund further growth Continued review of segments to optimize product offering and reduce complexity Divestment of Light duty cables business unit in 2016 Phase out Head- and Armrests products 	
Financial platform with dividend potential	 Securing a robust platform with dividend potential in the medium term Key focus on R&D spending and debt reduction in 2016 to create a sustainable platform for growth Materialization of R&D investments in revenue growth from new contracts in 2017 will allow dividends to be prioritized 	

Transition toward a more focused KA



Why

- OEM customers demanding more advanced products to meet customer expectations & new legislation
- Increased focus on end user experience; safety, comfort, connectivity & sustainability
- KA has high share of conventional products with modest growth potential

How

- Focus on most attractive growth opportunities is required
- Prioritize R&D funding & Capex towards growth platforms where KA offers best customer value
- Pursue selective growth opportunities for conventional products with limited investment needs
 - **Emerging markets**
 - Attractive niches



Our Automotive environment – key trends



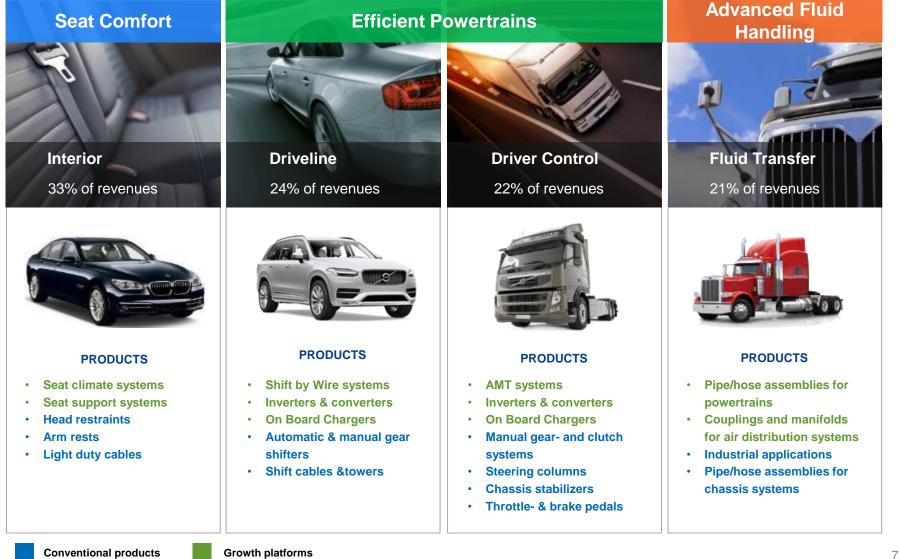


- OEMs are putting significant effort in developing more sophisticated vehicles
- Vehicle content value is increasing; but projects also getting more complex with more software and electronics content
- Projects are more R&D intensive, hence KA needs to prioritize

Focus on core products required for product development leadership

Focusing on 3 growth platforms



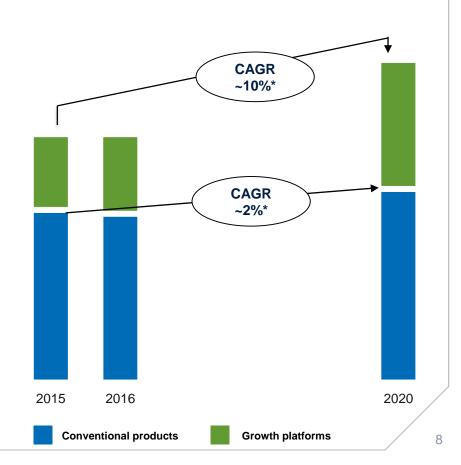


Focus on growth platforms to regain momentum



Estimated sales (EURm)

- Growth platforms expected to increase in revenue share from 30% to above 40% next 5 years
 - R&D spending and capex will be focused on growth platforms
- Conventional products are still key in next 5 year period
 - Selective growth opportunities for conventional products with limited capex needs will be pursued
- Current business mix creates a platform for organic growth and R&D funding

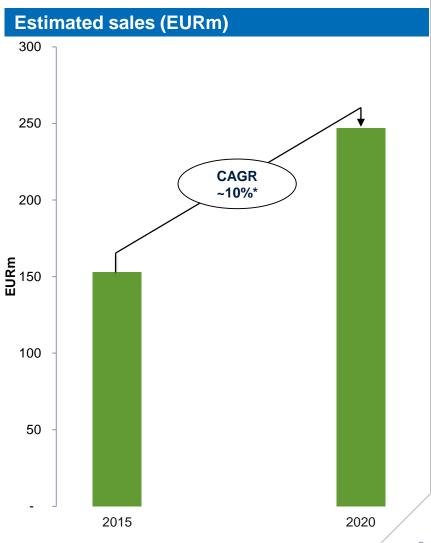


Growth platforms: <u>Seat comfort</u>



- Increased fitment rate in all segments within seat comfort
- Comfort value per vehicle is increasing
- KA offers unique product range & integration expertise
- Wide modular product offering from A- to S-class



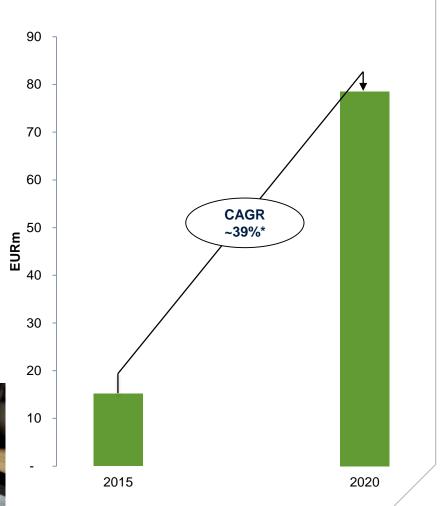


Growth platforms: Efficient powertrains



- Strong trend towards electronically controlled transmissions in cars & trucks
- KA entering AMT segment to match global market expansion
- KA bringing innovations in Shift-by-Wire & Power Electronics
- Valuable R&D competence synergies between Driveline and Driver Control
 - Competence and experience from Driveline and Driver Control used in the development of powertrains of tomorrow

Estimated sales (EURm)



*Kongsberg Automotive estimates

Well positioned to take part in AMT growth



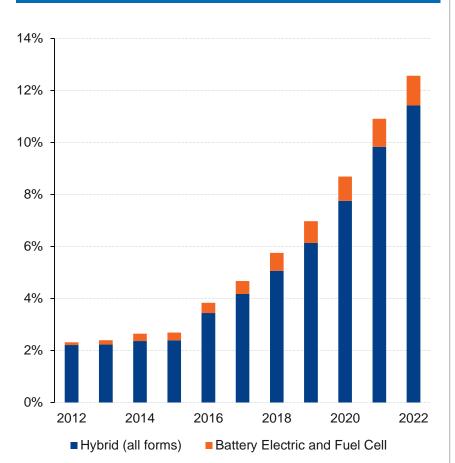
Estimated sales in AMT (EURm) Strong positions with leading 160 **European truck producers** generating opportunities 140 High customer credibility provides basis **Majority of AMT** for taking part of AMT technology growth expected transit post-2020 120 Timing is now – solid growth in AMT to come over the period 100 CAGR High growth expected in the years after ~35%* 2020, especially for AMT 80 Pursuing technology leadership 60 within AMT by focused R&D spending 40 Replacing a manual system with an CAGR AMT system increases our value per ~36%* truck 5 times 20 0 2015 2020

Growing importance of Hybrid/EV



- The EU's goal for average CO₂ emissions is 95 grams per kilometer
 - Electrification is key in order to reach target
- Strong growth in world electrification forecasted from 2015
- Wide range of vehicles require complex powertrains
 - Hydrogen, hybrid, plug-in hybrid and fullyelectric
- KA is well positioned to benefit from global electrification with its innovative product range

World electrification forecast



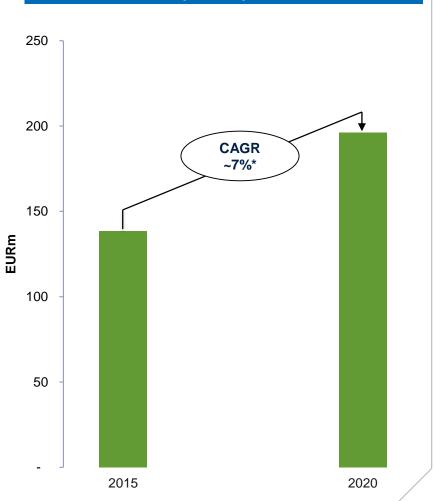
KONGSBERG

Growth platforms: Advanced Fluid Handling

- Engine downsizing & turbo charging driving up engine temperatures
- KA offering unique high temperature products
- KA patented quick connectors reducing weight, complexity & assembly time



Estimated sales (EURm)

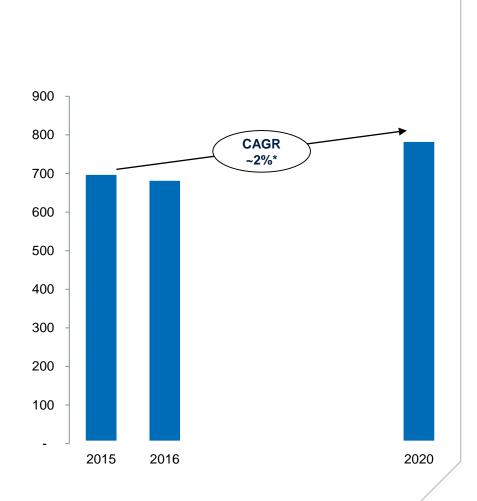


Strategic review of all conventional products



- Conventional products remain important in terms of scale and cash flow to fund further growth
 - Focus on growth opportunities in emerging markets
 - Pursue attractive niches
- Long-term strategic review of all segments and products
 - Divestment of Light duty cables business unit in 2016
 - Phase out Head- and Armrests products (announced 2Q '15)
- Continuous focus on optimization of product offering
 - Reduce complexity
 - Reduce supplier base

Estimated sales (EURm)

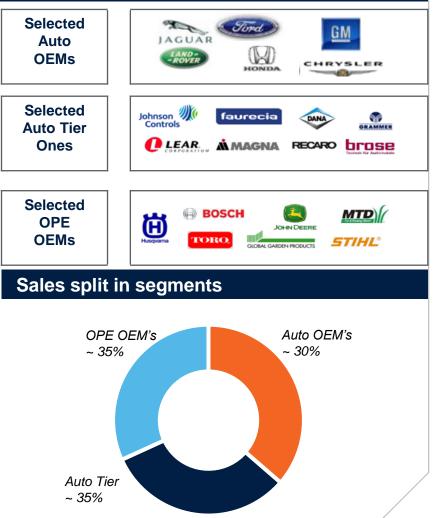


Divestment of LDC business unit



- KA considers divestment of Light Duty Cable business
 - LDC represents ~10% of group sales with highteen margins and about 1 600 employees
 - Highly attractive & diversified blue chip customer base with long standing relations
- The business unit has a well established position in the market and is expected to grow in line with global automotive market
 - Low cost manufacturing footprint to serve regional and global customers
- However, KA needs to prioritize R&D spending and will therefore optimize product mix

LDC customer Base



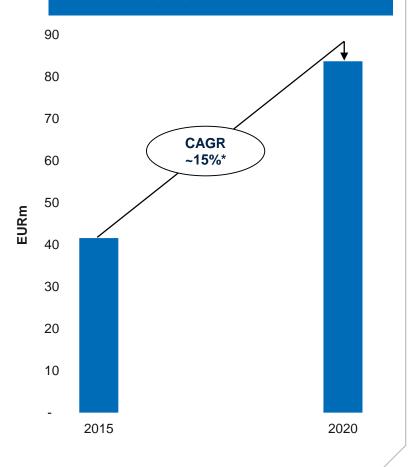
Selective growth opportunities for conventional products will be pursued



- ► Focus on fast growing geographies
 - Capturing opportunities with limited capex
- ~40% of LTM business wins for manual transmission booked in Emerging Markets
- Emerging market growth balancing out mature market decline



Estimated sales of MT products in Emerging Markets(EURm)





FINANCIAL TARGETS AND OUTLOOK



Update of 2015 Financials

KEY FACTORS IMPACTING 2015

- Higher R&D activity to support future growth opportunities
- Market head wind in Brazil and China, CV market down 30%
- Higher program launch cost within Driveline

	CMD 2014	LTM Q3-2015
Revenue	In line with 2014 (979.1 m€)	1 011 m€
ROCE	13% in 2015	10%*
NIBD/EBITDA	< 2x by 2015	2.4x

Growth is a key element to strengthen ROCE

- KA has delivered solid operational improvements
- Gross Profit improved by 6% since 2010
 - Reduction of manufacturing footprint from 41 to 33 plants
 - Annual continuous improvement/Lean activities in all plants
 - Purchase cost improvements of about 2% annually
 - Increased LCC workforce
 - Mitigated customer LTA's
- 2.5% of the GP increase is brought to the EBIT line, the remainder is prioritized towards funding long term growth
 - Increased R&D efforts
 - Increased Sales and marketing efforts

Top line growth required to harvest benefits from operational gearing







Converting R&D to new business



LTM new business wins

- LTM new business wins pr. 3Q15 at EUR 321m p.a. value
- Increase proportion of new business related to growth platforms from 2014 (~35%) to 2015 (~47%)

R&D spending



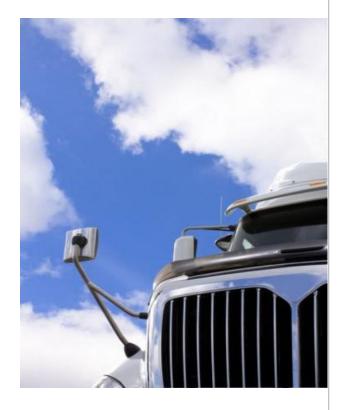
- Increased R&D to develop new technology
- Supporting growth platforms
- Normalized R&D spending expected to fluctuate around 5-6% of sales

Securing a robust platform with medium term dividend potential

Dividend Policy update:

- Kongsberg Automotive shall create good value for its shareholders, employees and society
- Returns to shareholders will be a combination of changes in share price and dividends
- The Board of Directors' intention is that dividends will be approximately 30% of the company's net income provided that the company has an efficient capital structure





Standing by our long term targets



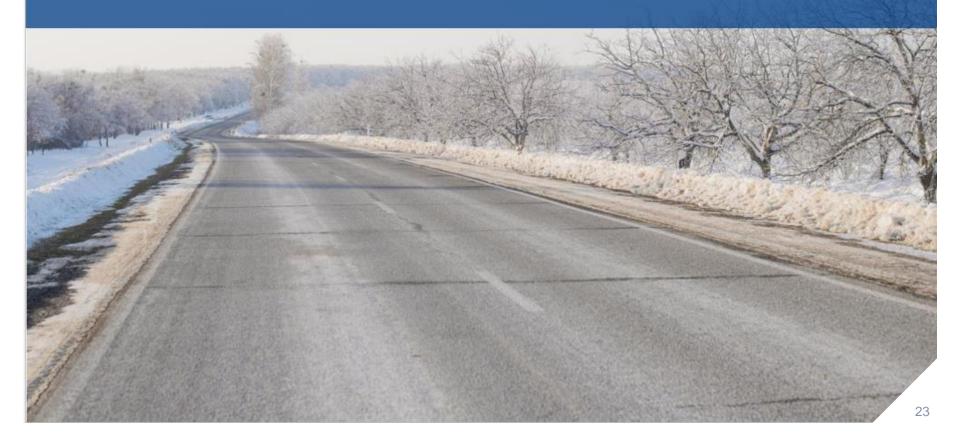
KPI	Targets	Comments
Organic growth	3 – 5% annually	~10% CAGR (2015-2020) on growth platforms ~2% CAGR (2015-2020) on conventional products
ROCE	> 13%	Ambition to deliver above 13 % ROCE
NIBD/ EBITDA	< 1.5	 Continue deleveraging to increase financial robustness Will allow a higher range in periods to facilitate dividends and non-organic growth

Materialization of R&D with revenues from new contracts will lift top line in 2017 and allow dividends to be prioritized



Market Outlook

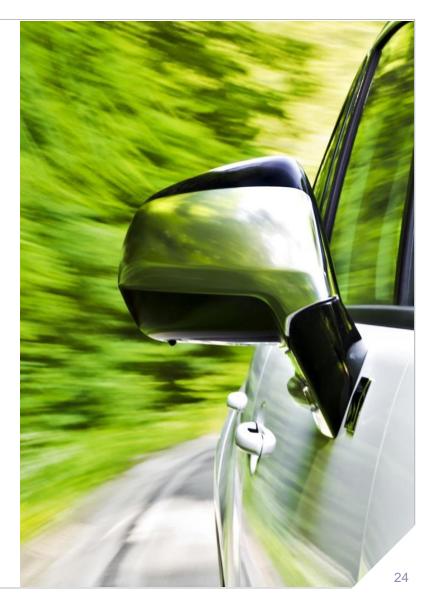
Philippe Toth, SVP Business Development and Investor Relations





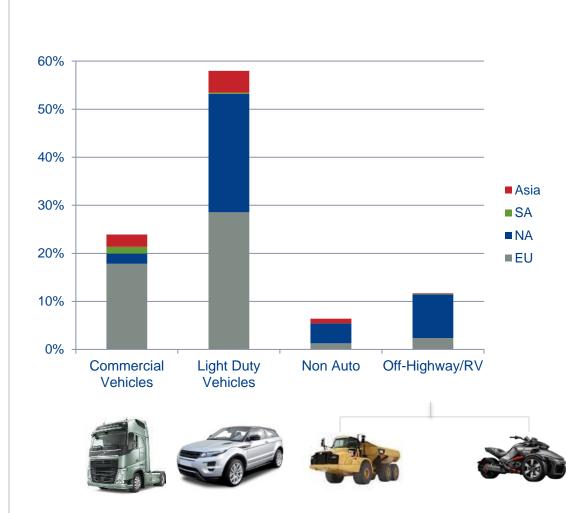
Market drivers

- Regional demand
 - Production moving to the regions where the demand is
- OEMs platform strategy
- Regulations
 - Efficient powertrain
 - Electrification and hybridization push
- Market requirements and expectations
 - Consumer focus on comfort and luxury features





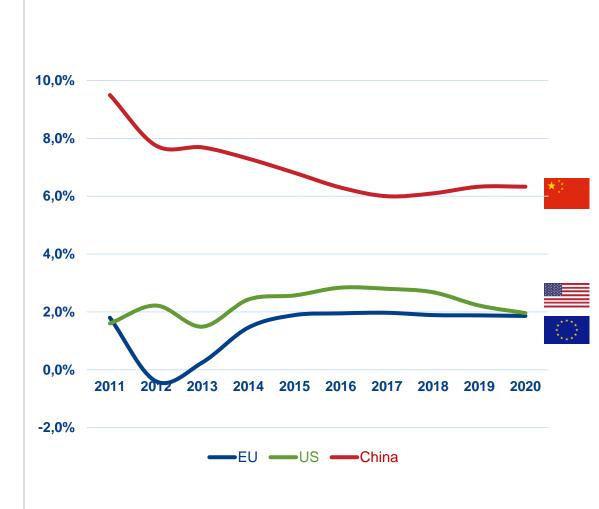
Group exposure by end-markets & regions



- CV segment is mainly exposed toward European underlying growth
- LDV segment is fairly balanced between North America and Europe
- Off-highway and Recreational Vehicle segment is mainly driven by North American growth

GDP growth – in large economies





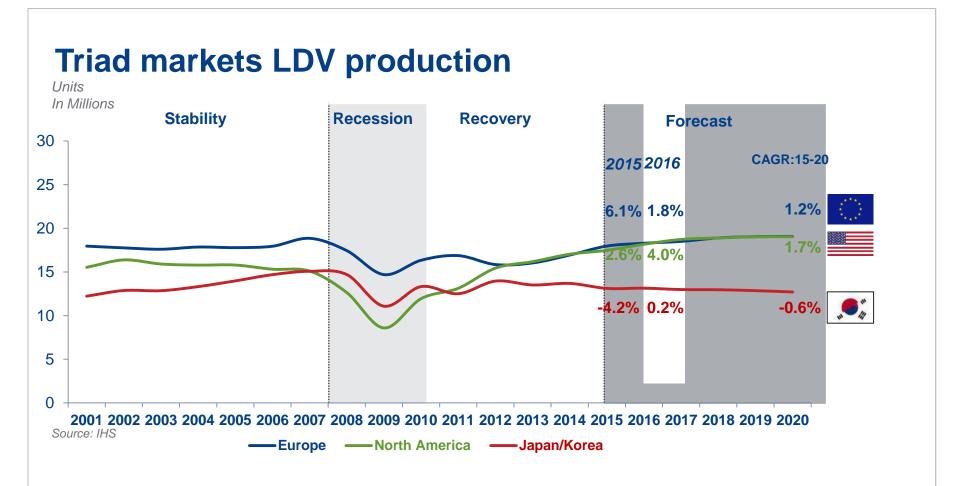
- World GDP growth stable around 2.5 to 2.7%
- Eurozone steady improvement
- North America stable, some improvement
- Slow down in China a new reality



MARKET OUTLOOK - PASSENGER VEHICLES



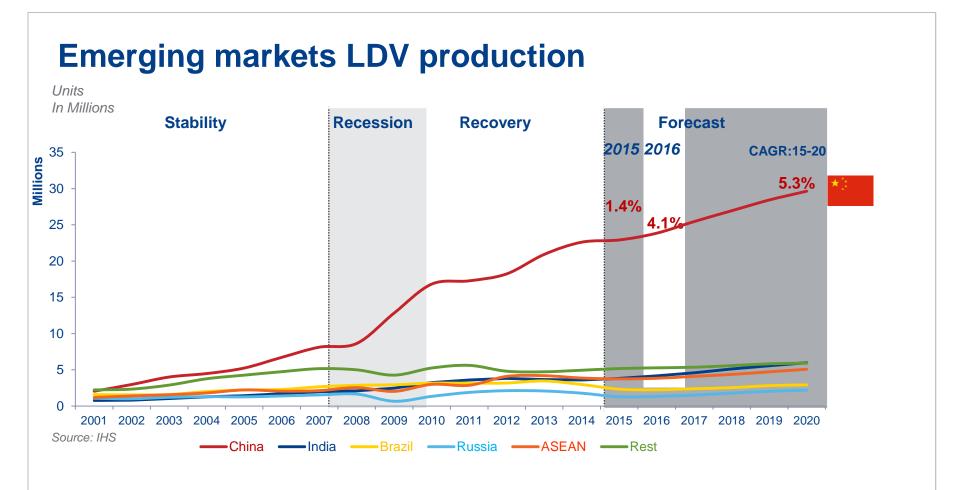




Good recovery in Western Europe driven by replacement demand

Stable growth in North America, will flatten towards 2020





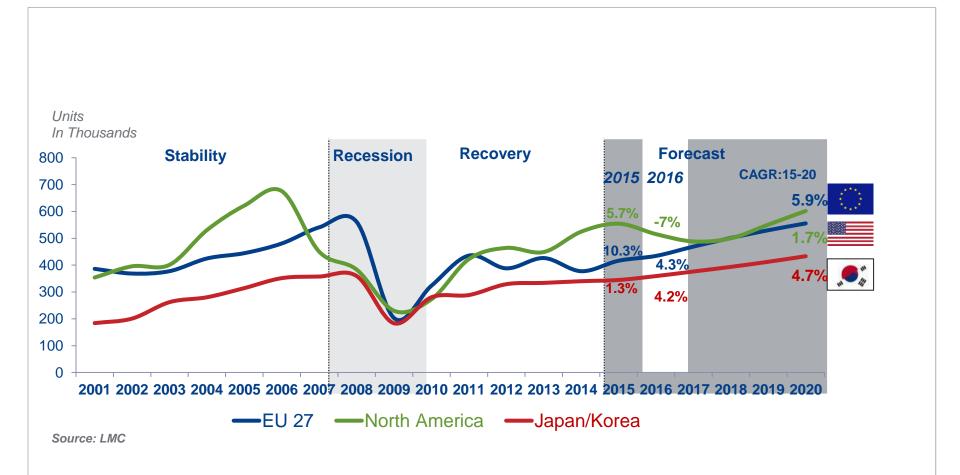
Chinese market stabilizes at lower levels. 2016 will be driven by tax cut incentives



1111.1.1.1 -----MARKET OUTLOOK - COMMERCIAL VEHICLES

Triad markets CV production



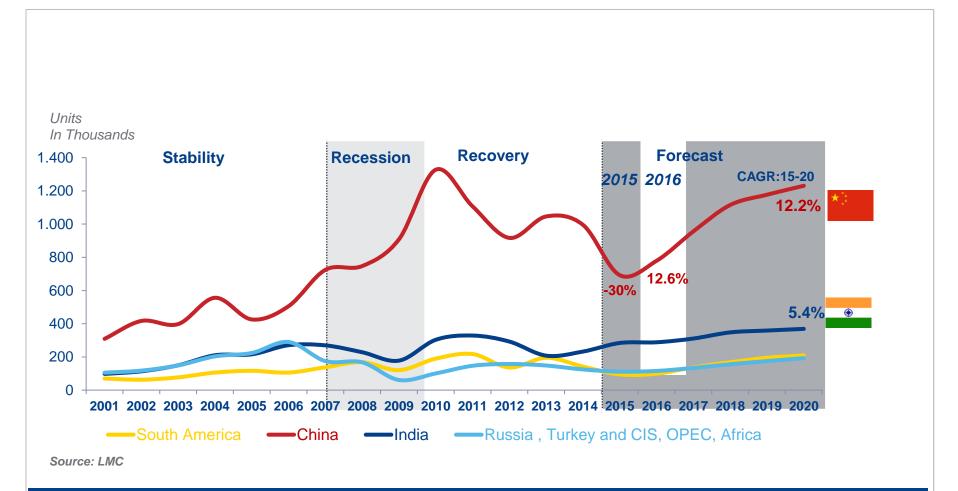


Mature market (EU, Japan) performing strongly

Soft landing in North America in 2016

Emerging markets CV production





Emerging market remain in turmoil

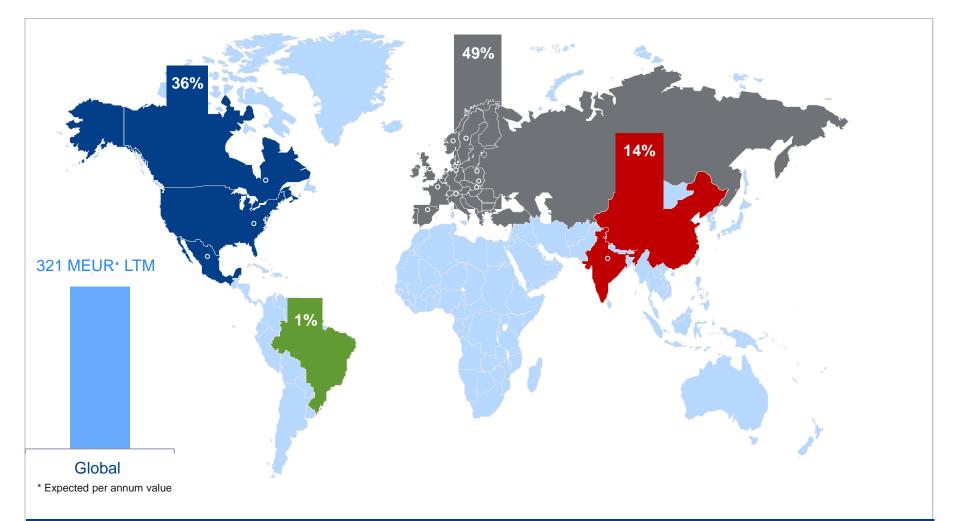
China will see some improvements in 2016 after strong decline in 2014 and 2015



NEW BUSINESS WINS

Regional business awards last twelve months





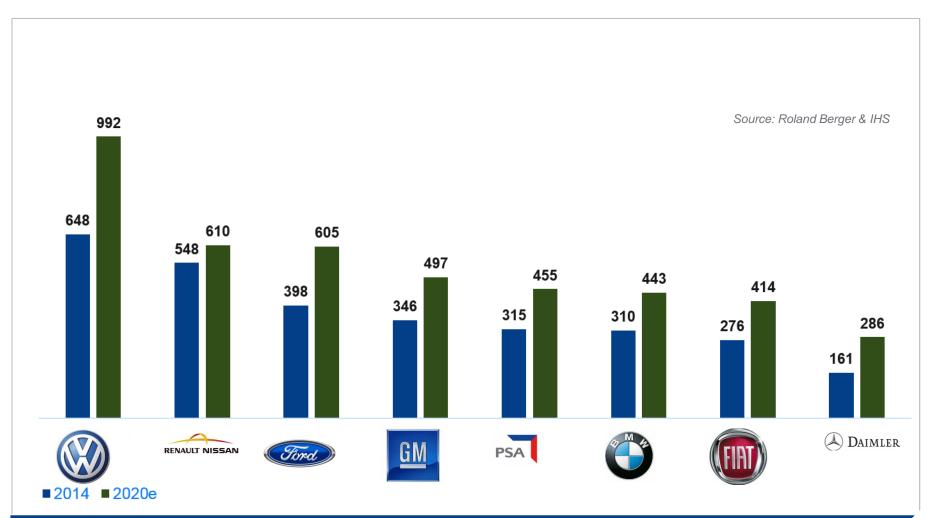
Continue trend toward booking more business in BRIC than current revenue exposure
 ~47% new business booked within growth platforms



KA TOP CUSTOMERS



Average volume per platform rising further



KA Global footprint and technology leadership will support OEM platform strategy







Emissions regulations are tightening world wide

Commercial Vehicle

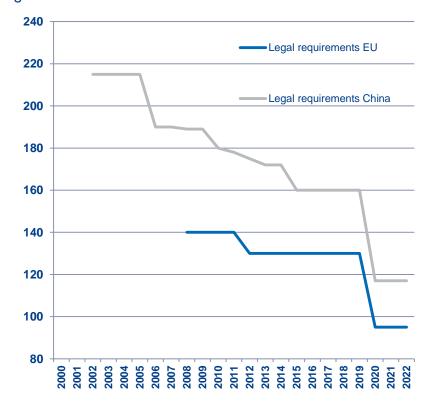
EU EURO 3 EURO 4 EURO 5 EURO 6 USA EPA 04 EPA 07 EPA 10 EPA 14 Brasil EURO 2 EURO 3 EURO 5 Russia EURO 2 EURO 3 EURO 4
Brasil EURO 2 EURO 3 EURO 5
Brasil EURO 2 EURO 3 EURO 5
Russia EURO 2 EURO 3 EURO 4 EURO 5
India EURO 1 EURO 2 EURO 3
China EURO 1 ^{EURO} 2 EURO 3 EURO 4

- Toxic gas emissions regulated by EURO and EPA standards (CV shown)
- VW issues will spur changes in control methods
- High engine cost and requirements for low sulphur content is main delay factor for implementing in emerging markets



CO2 emissions fleet reduction targets

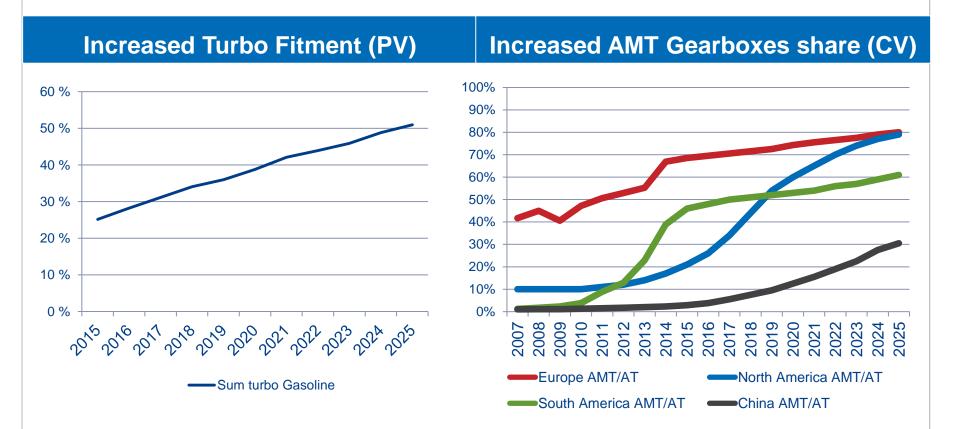
g/km



- Green-House-Gas emission regulations under discussions for new test regime that can compare to real life use as discrepancy between tests methods and real life
- Discussions have started on implementing GHG emission ruling in EU also for heavy commercial vehicles. Test regime for this already agreed upon (ref: VECTO)



Lowering emissions & increasing automation



Favorable to FTS Fluorocomp® high temperature products

In line with DCS focus on AMT products and R&D efforts



New powertrain solutions will be required 14% World Electrification forecast 12% 10% 8% 6% 4% 2% 0% 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 Hybrid (all forms) Battery Electric and Fuel Cell

- World electrification production estimated to grow strongly from 2015
- Europe & China will head the growth due to emission and local pollution legislation
- Electrification costs will be on-par with ICE vehicles ca. 2022-24

In line with KA focus on Power Electronic business

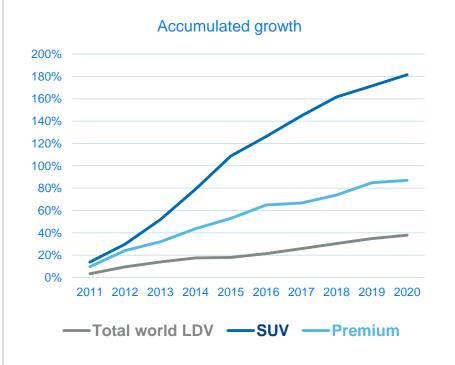




Market REQUIREMENTS AND EXPECTATIONS



Increasing consumers expectation



- Consumers want higher comfort and advanced features
 - Premium car segment and SUV's grow more than LV market
- Interior Systems is well exposed to the seating comfort segment
- Driveline is well exposed with its Shift by Wire & automated gearshift systems to the premium segment

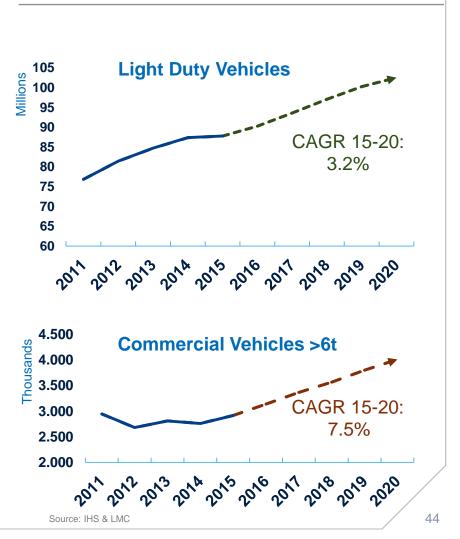
Summary



Market outlook

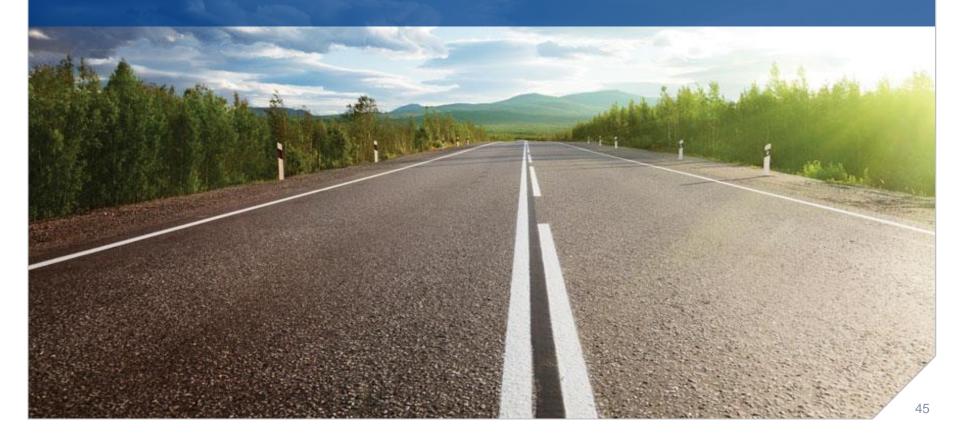


- Legislation push will drive
 - Efficient powertrains
 - Further electrification of powertrains
- OEMs to increase average vehicle per platform
- Consumer needs will drive higher products features per car





Efficient powertrains in the Light Vehicle Segment Ian van Duijvenboode, VP Sales & Marketing, Driveline



Driveline product lines



LTM Q3 2015 sales	Product lines	
3% 10% 235 42%	By Wire technology is key growth area and key for future efficient powertrains & autonomous driving. Market growth of 15% CAGR	Above market
45% SbW	Automatic shifters will still have significant market share mid term, but slow growth	In line With market
 Conventional AT systems Conventional MT systems Other 	 Manual shifters will still be the main solution for emerging markets 	In line with market

Efficient powertrains - a growing trend



- We see strong future growth opportunities for our products in power electronics and shift by wire
- Efficient powertrains are on every OEMs agenda as future mobility will demand more power, less consumption and CO₂/NO_x emission reduction







Bringing new technology to the market TRANSITION TOWARD SHIFT BY WIRE ACTUATION





From mechanical to by wire actuation Shift By Wire is a must for

Autonomous drive vehicles

Car has to go between gears by it self Auto park functions require by wire



Innovative shifter designs

Crystal in your gear lever Rotate between gears



Electric & hybrid cars





"A true shift by wire system supplier"

Conventional AT system with cable



 Used in all markets but modest growth

Shift By Wire system

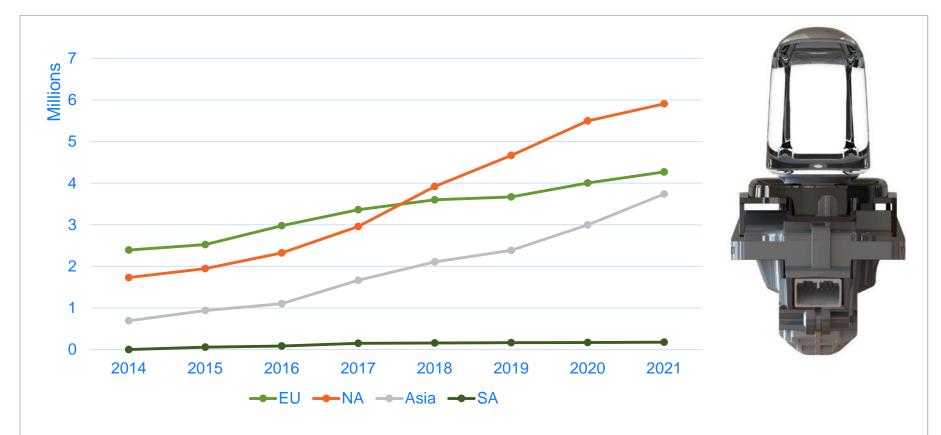




- Actuator allows for shift by wire on non electronic transmissions (Traditional)
- Design freedom
- Autonomous cars



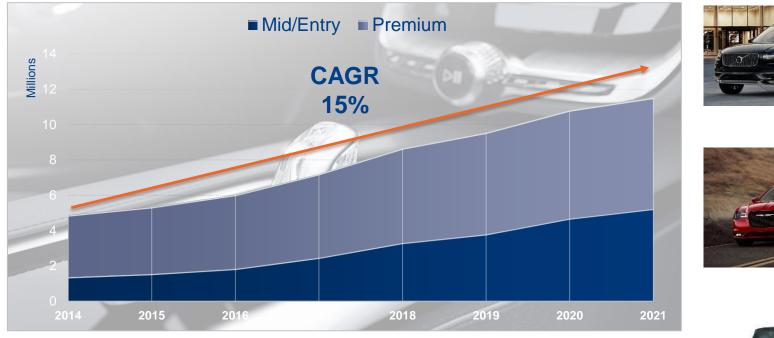
Shift By Wire have growth in all major regions



- Success in North America and China is key for growth
- EU has highest penetration today slower growth



Shift by wire technology moving down in segment Million units



- Shift by was a premium car only technology
- Biggest growth comes from mid segment cars
- From E&D to C and now B & A segment





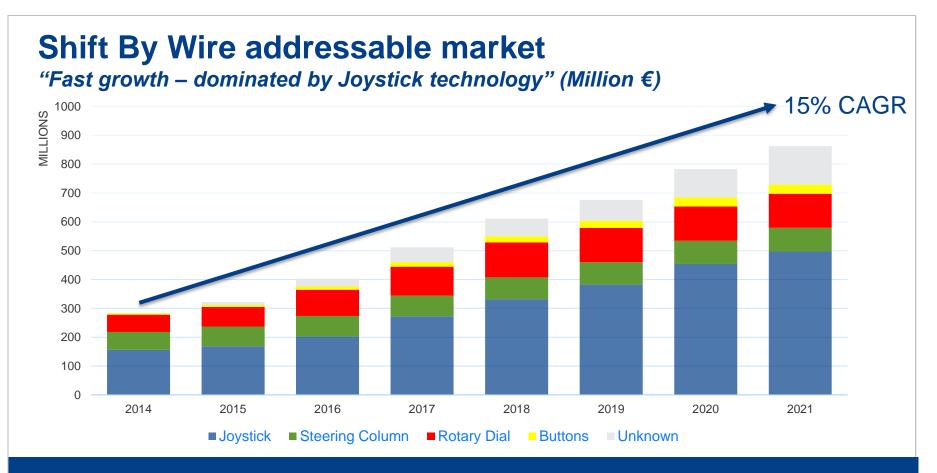


Technology differ between OEMs "It's not one solution – many OEMs use more then one design"



KA's strategic direction to support all 3 technologies





- SBW expected to grow 15% CAGR
- Innovation in these areas is the enabler for new customer development

How to capture the growth

We bring innovation to our customers



EU SBW Democar

3 exchangeable SBW concepts & Actuator (Full system)

SBW Suitcase SBW & Actuator (Full system)

Rotary SBW on Tablet Prototype to be in car Feb 2016

SBW Democar China SBW Shifter and actuator (Full system)

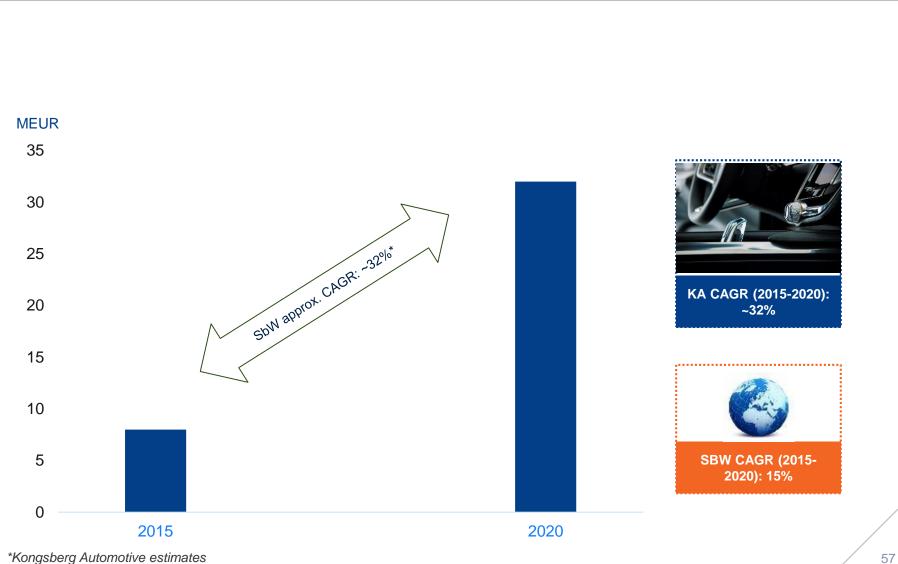


NA SBW Democar

3 exchangeable SBW concepts & Actuator (Full system)

SbW – high growth segment



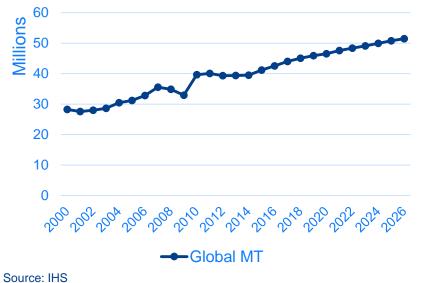




Still important future for Manual transmissions

Market share	2000	2014	2026
MT	51%	47%	46%

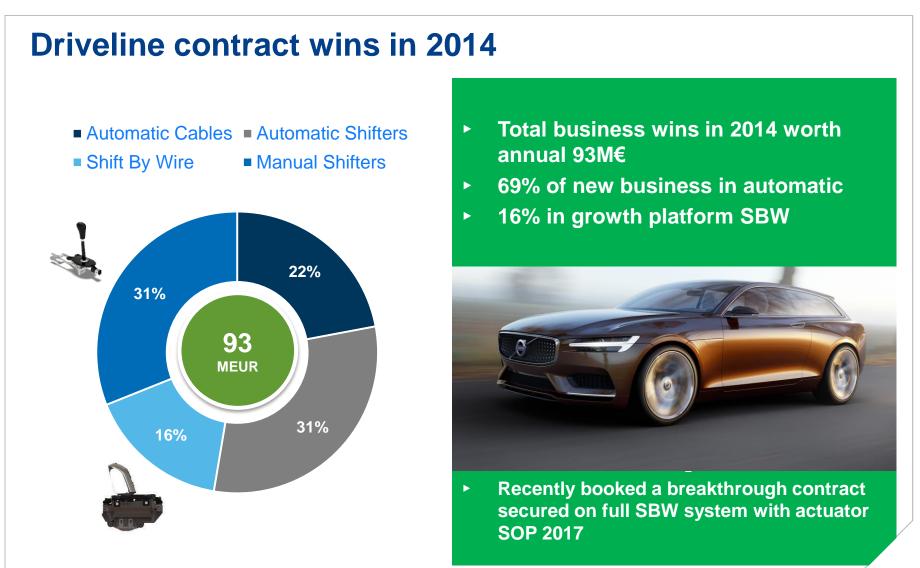




- Manual transmissions remain important for KA
 - Growth driven from emerging markets
- In 2026 over 50 million cars will be produced with manual transmission

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Summary and key take away



- Shift By Wire market expected to grow with 15% CAGR
 - NA & Asia key growth regions
 - SbW moving down to mid & entry segment cars
- Joystick & rotary are the market leaders
- Manual shifters still important in emerging markets
- ▶ 93M€ worth of new business wins in 2014





ELECTRIFICATION AND HYBRIDIZATION





External market drivers









By 2021, the EU fleet average to be achieved by all new cars is **95 grams** of CO_2 per kilometer

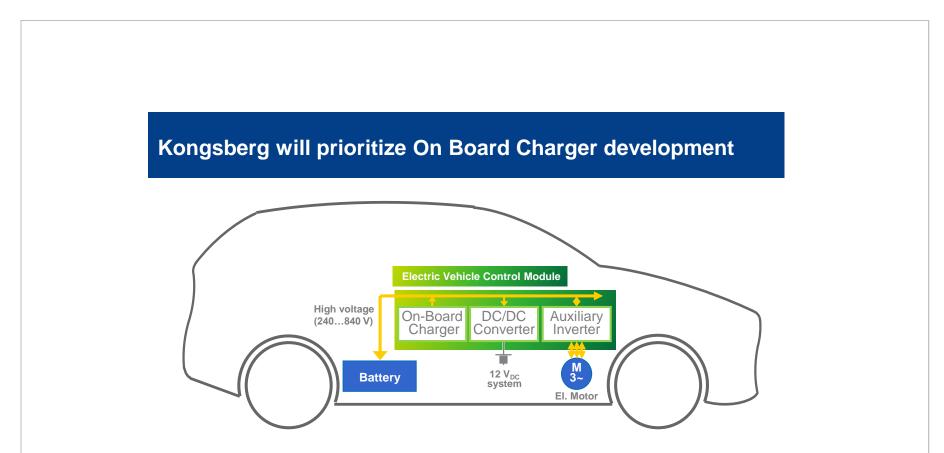
Dieselgate has accelerated the electrification push

ICE has reached it's efficiency peak - electrification is the only way forward

Government incentives in several countries

Product Focus of ePower

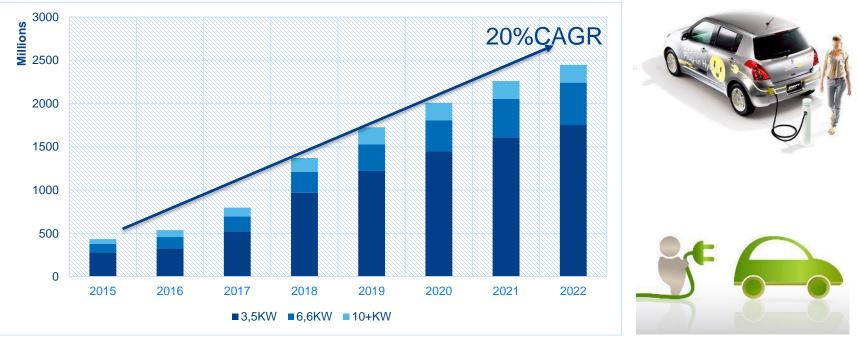




Our teams of experts, develop unique knowledge about power electronics for hybrid and electrical drivelines



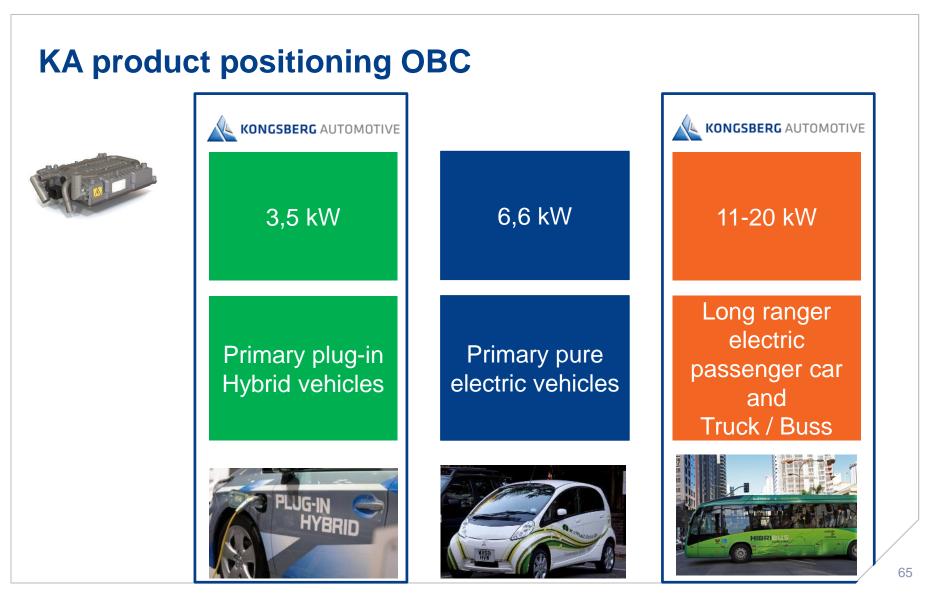
On Board Charger A growing addressable market



- On board Charger market dominated by 3,5kW technology
- Pure Electric vehicles (6,6 and up) still small but starts to have growth
- Market growth from 400M€ to 2,5B€

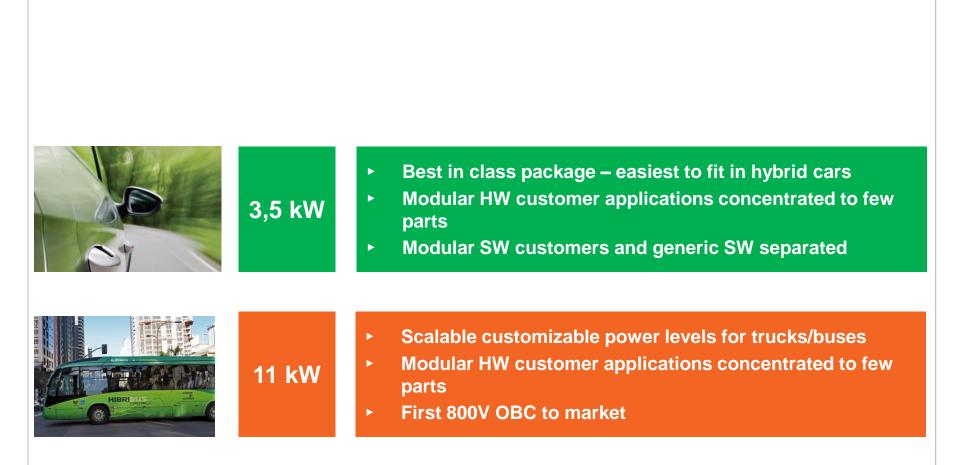
Source: Company estimate





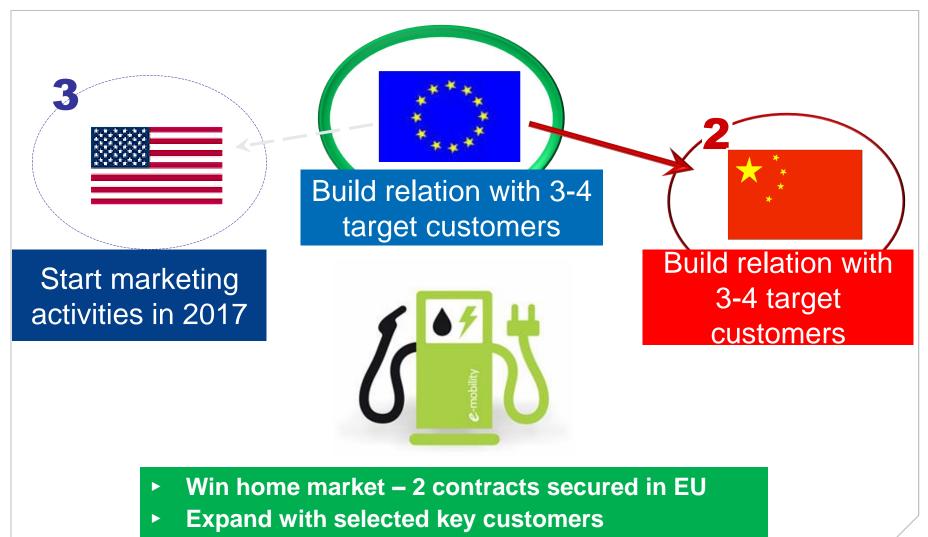
On Board Charger products key features





Capturing growth





Prioritizing OBC development

Key business win



3,5 kW On Board Charger

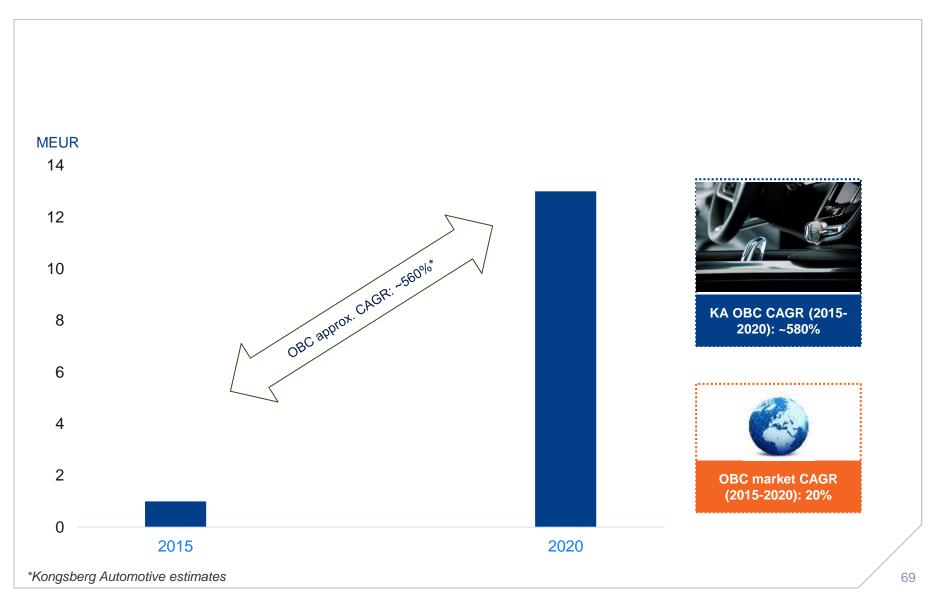




- European premium OEM for a C segment car
- Production start in 2017
- Plug-in hybrid vehicle to be produced in Europe & China
- ► Estimated Lifetime business value 40M€

OBC – above market growth





Summary and key take away



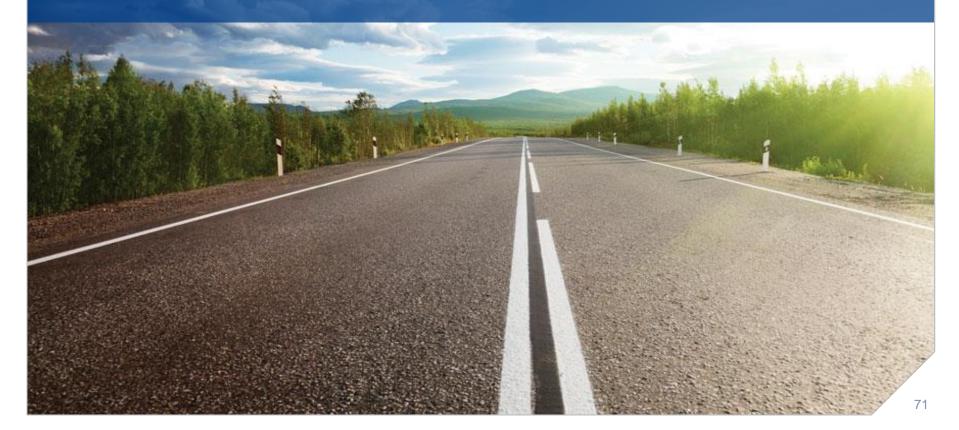
- Electrification is key to reach CO2 reduction targets
- Fast growing market for plug-in hybrids vehicles
- KA 3,5 kW sets a new standard in efficiency
 - KA has secured commercial contracts for passenger cars & busses
 - Growth activities ongoing to secure next customers





Efficient powertrains trends in the Commercial Vehicle segment

Espen Moe – VP Driver Control





Driver Control Systems

COMMERCIAL VEHICLES



Product areas:

Gear & clutch systems for manual transmissions (MT) Automated Manual Transmissions (AMT) Vehicle Dynamics

Markets:

Truck Bus



OFF HIGHWAY VEHICLES



Product areas: Steering columns Electronic Power Steering Displays & Key pads Pedals & hand controls

Markets: Agriculture, Construction, Power sports



Overview of Driver Control Systems



2015 estimate	d sales		Product lir	nes	KA growth expectations
6%			AMT segment is expected to grow above the global CVP growth		Above market
16% 0 ⁵ / ₉ 32% 31% MEUR 15%	AMT MT Steering systems	S	MT segment will decline as AMT penetration rate is increasing globally		In line With Market
	■ HMI ■ Other	\$	Steering syst above marke	ems is expected to grow t	Above market
		* J	HMI should e growth rate	enjoy an average industry	In line With Market
		Cust	omers		
VOLVO	SCANIA	DA	IMLER		BRF
MAN	PACCAR	סכ 🚺	NGFENG Trucks	НУПОВІ	JOHN DEERE



Commercial Vehicles OUR STRATEGY



AMT development is a key part of our growth

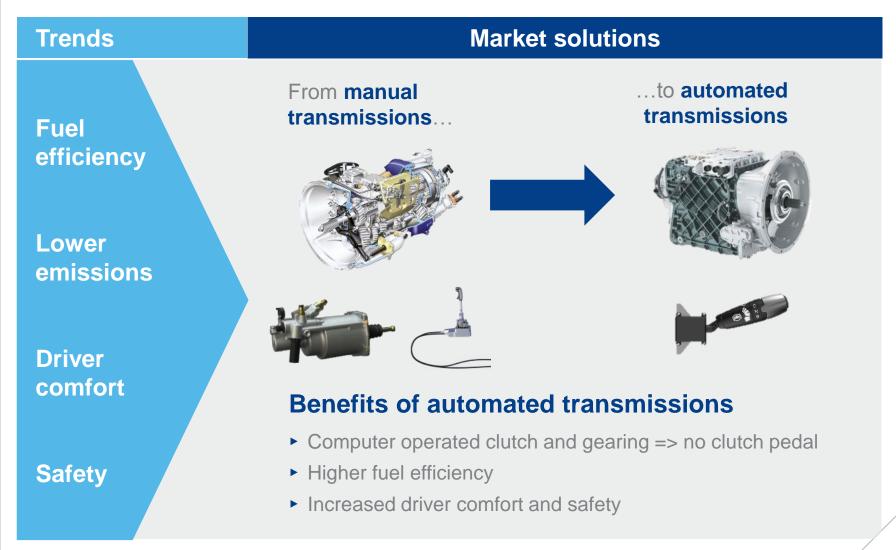
- AMT development is where we see strong future opportunities for KA
- Globally we see a rapid shift from MT to AMT in the commercial vehicle market
- KA has a strong position among key OEMs to take part in this growth





Technology shift within commercial vehicles

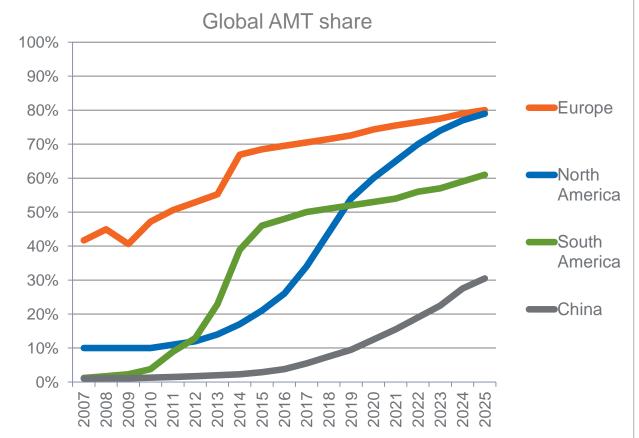






Technology shift within commercial vehicles

- EU and NA leaders in AMT technology
- Europe and SA to stabilize on high AMT level
- NA AMT share rapidly increase
- China will follow, but still significant MT share
- EU in AMT mid-cycle renewal



KA investing in AMT EU/NA and continue MT growth in Asia

Note: For heavy duty trucks with GVW>15 ton, Source: LMC, KA analysis

KA ambitions in the AMT segment Recap from 2014



KA Targets

- KA target is to become a significant supplier of AMT actuator solutions to the global CV industry within the next 10 years
 - 1-2 major AMT business wins per year over the next 3-5 years
 - Market share above 10% by 2025

Market potential AMT Globally

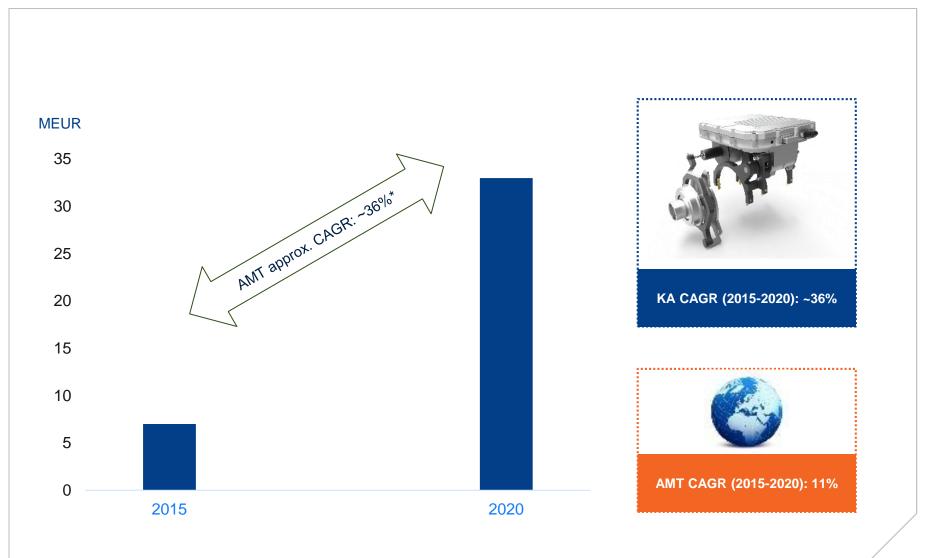
- Estimated market potential of EUR 1.5 bill. by 2025
- Major value within clutch & gear box actuation
- Key suppliers in the market:
 - Wabco
 - ZF Sachs
 - Knorr-Bremse

AMT SYSTEMS MARKET VALUE MEUR 1.600 CAGR: 11º10 1.400 1.200 1 000 800 600 400 200 (2015 2020 2025

Note: For trucks with GVW>6 ton, Source: LMC, KA analysis

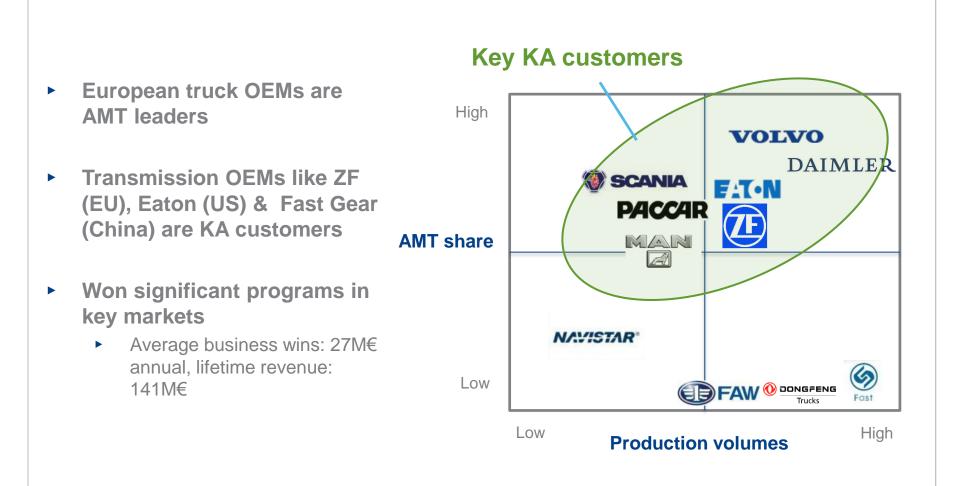
AMT– above market potential segment





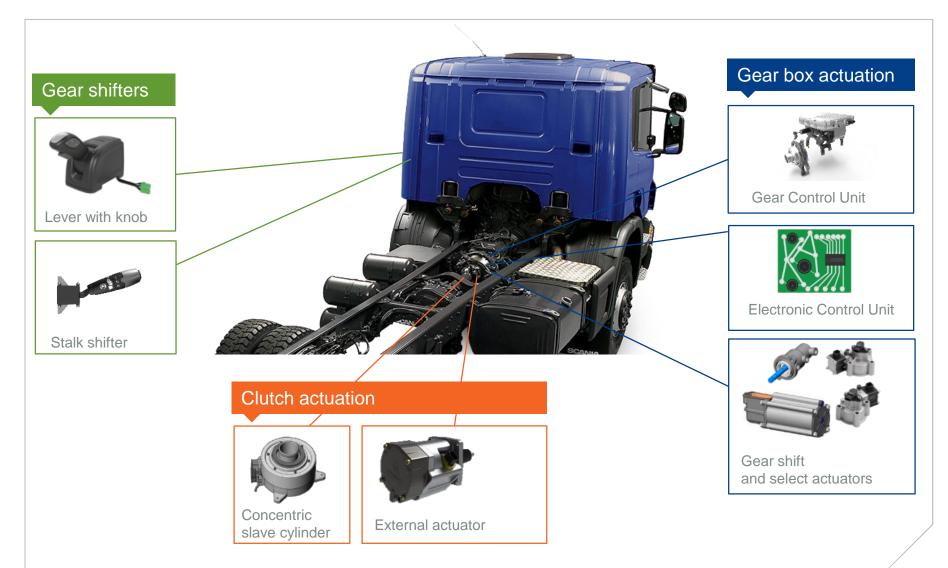
Our customers position in AMT segment





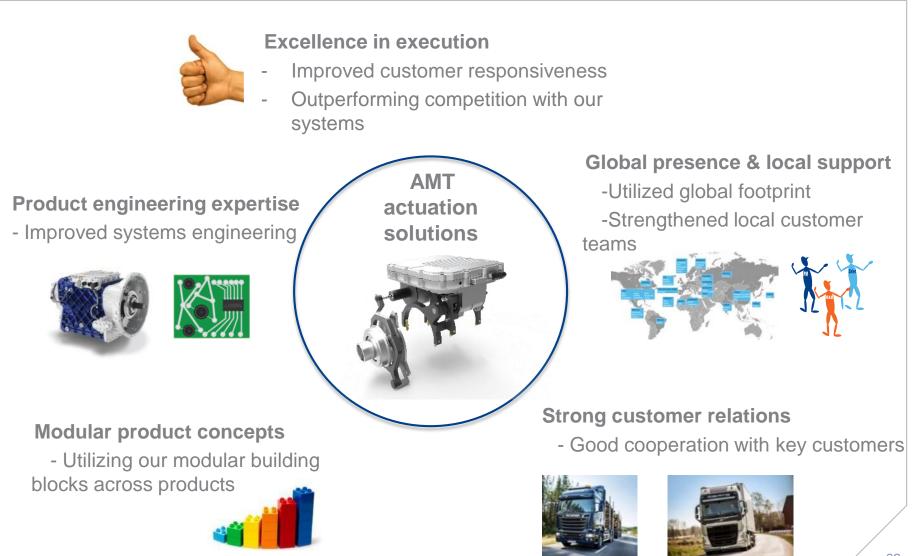
AMT Business overview





Strategic growth enablers AMT Engineering expertise and strong customer relations





KA AMT achievements



Won 2 AMT projects

- Launching new business in NA
 - Gear actuation unit
 - AMT Shifter
- KA well positioned for EU mid cycle renewal
 - In development with major OEM for future AMT solutions to launch 2020
- Utilizing existing patents and continuously applying for more



Enhancing the driving experience



Still significant size in the global MT market

- Initiated AMT journey for future growth
- MT volumes stabilizing in EU & KA to grow in Asia
- KA to benefit from a significant aftermarket in MT



KA will continue to grow in the MT market to fund ongoing AMT development

KA ambitions in the **MT** segment



Market trends Asia

- Increasing premium truck market
 - Euro5 emission standard 2018-2020
- Increased focus on total cost of ownership

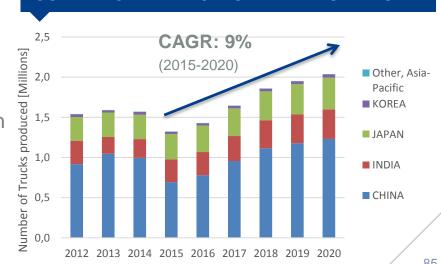
KA Targets

Continue to grow within gear shift systems
 & clutch actuation systems in Asia

Market potential MT Asia

- Significant market size of MT in Asia
- Current competitors is a mix of local & global players
- KA # 1-2 globally in manual shifters & clutch operation





COMMERCIAL VEHICLES MARKET SIZE ASIA

Note: For trucks with GVW>6 ton, Source: LMC

KA MT strategy & achievements



- Global presence and strong local competence in strategic markets
 Significant supplier of MT gear shift systems in Asia
- KA has a strong position with key OEMs to take part in further growth
- KA Business wins within the MT segment in Asia 35% of total



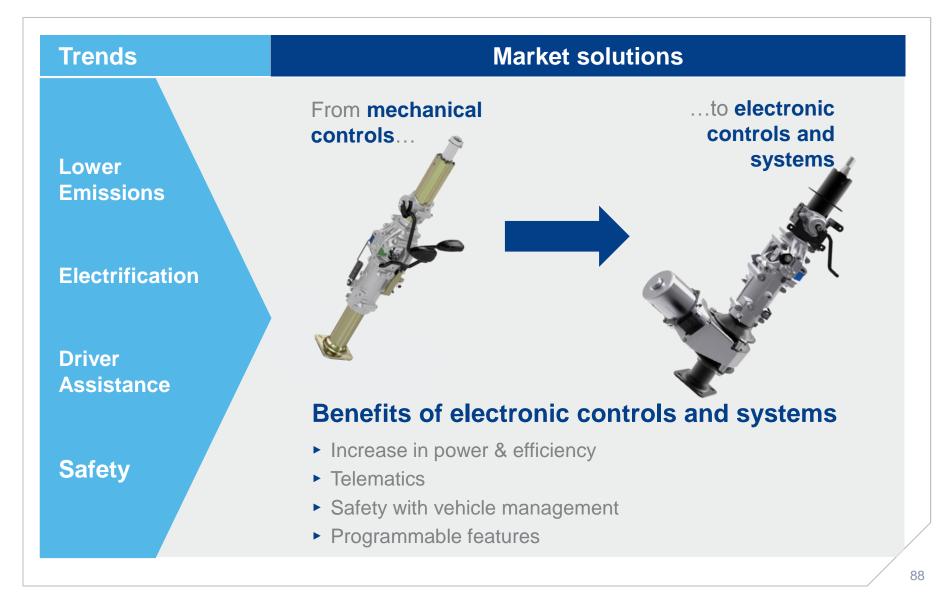


Off Highway vehicles OUR STRATEGY



Market development



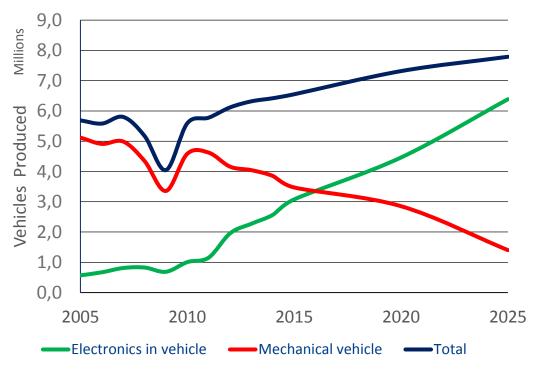


Development in the Off Highway market



- US and EU electrification of vehicle systems continues to grow
- BRIC seeing a technology change due to effect of efficiency regulations
- Increased focus on safety

Global Off-Highway Vehicle Market



KA will continue to grow in the off-highway market with a focus in Steering Systems, & Electronic Controls

KA Ambitions in Steering Systems



KA Targets

- Penetrate all of the Power Sports, Agriculture, and Construction markets with steering systems
- 2 3 platform wins per year over the next 3 years
- Market Share above 35% by 2025

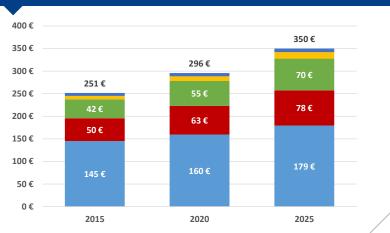
Market Potential Globally

- Estimated market potential of EUR 350M by 2025
- Major value in the integrated EPS systems





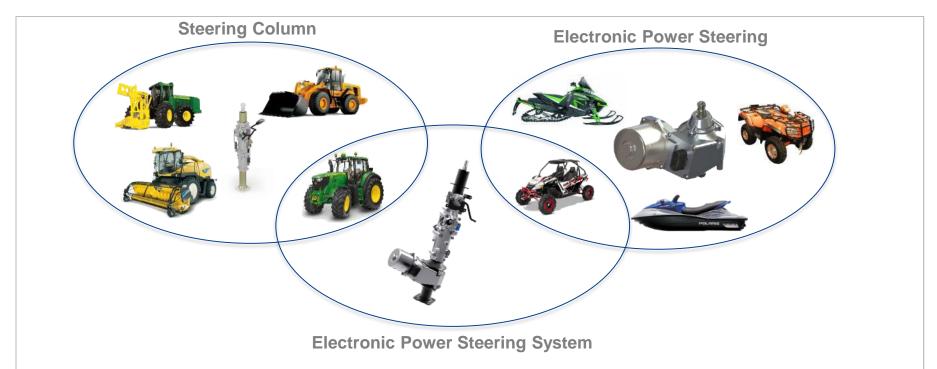
STEERING SYSTEMS MARKET VALUE



■ Power Sports ■ Agricutural ■ Construction ■ Material Handling ■ Roadsters

Strategic Products, Vehicles, and Customers





STRATEGIC OEMs

- Electronic Power Steering is becoming a standard on all Power Sports vehicles
- Electronic Power Steering is an innovative product for Agriculture with the increase of the vehicle speed & vehicle connectivity.



KA Steering System Achievements



Won two projects

- Launching Electronic Power Steering on three platforms with a NA Power Sports OEM
- Launching a global Steering Column platform with a Agriculture OEM
- KA is well positioned to capture the growth in all "Off-Highway" segments
- Currently in development on two new vehicle platforms
 - Snowmobile (EPS)
 - Agriculture Tractor (EPS Integrated System)



Summary Driver Control Systems

A strong focus on customers, innovation and AMT development

Commercial vehicles

- AMT:
 - AMT market segment will grow significantly the next 5-10 years
 - KA has taken first step with this growth opportunity
 - KA aims to be a significant supplier of AMT actuation solutions
 - Continue high R&D efforts
- MT:
 - Focus on growth in Asia

Off Highway vehicles

- Gain significant growth by focusing on steering systems
- Expand from power sports into the agriculture and the construction market

MT & Off Highway portfolio growth important to fund AMT initiative







THANK YOU FOR YOUR ATTENTION



GROWING WITH SEAT COMFORT SEGMENT

Anders Nyström – EVP Interior



Interior



2015 estimated sales	Product lines	
17%	 Comfort will grow above global light vehicle production on segment growth & market share growth in the seat support segment 	Above market
33% 315 MEUR 50%	 Light duty cables for automotive business will grow in line with global light vehicle production 	In line With market
HR&AR • Comfort • LDC	Head & arm rest will decline over the period as Interior will prioritize its comfort segment	



- Seat comfort is one of three main growth platforms where we see strong future growth opportunities for KA.
- Our customers are spending ever more on comfort features, and smart and comfortable vehicle interiors are becoming important vehicle differentiators for both premium cars, and high volume cars.

Excellence in innovation, customers and people



Ambition, commitment & execution

In 2014, we said:



Our ambition



"Develop and deliver the best seat comfort solutions available on the market"

Within 2016:

- Recognized as the technology leader in the seat comfort market
- Develop the best, most motivated seat comfort team in the world

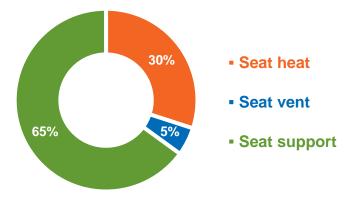
- Since then, we have:
 - Secured business at record levels last 12 months incl.
 breakthrough contracts with strategic customers
 - 2. Re-organized to a more customer-focused organization
 - 3. Increased product development & innovation activities

Breakthrough contracts



Strategic Supplier Agreement for seat comfort solutions to a leading North American vehicle manufacturer worth an estimated 50MEUR

New business wins LTM 3Q15



Two contracts for the supply of seat heat systems to two European premium automakers, with a combined estimated total value of 56MEUR

10-year agreement with a European premium automaker for the global supply of seat heat and seat ventilation to mid-size luxury vehicles worth 76MEUR



Customer-focused front end organization

Creating a more **CUStomer-**

focused & efficient front end with clear ownership of targets and mandate to

act cross-functionally to drive

business growth.





Increased investment in R&D for future growth



Fast track innovation

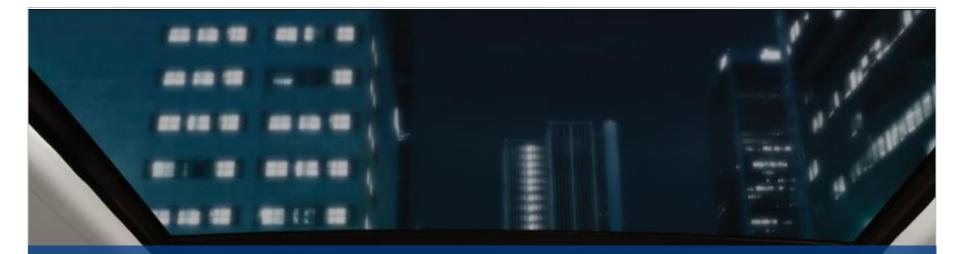
- New generation pumps & valves
- New seat ventilation system
- Next generation seat heaters

Innovations into new vehicle programs

Secure flawless project launches

Investing in future growth





Driving the growth TRENDS & CUSTOMER NEEDS





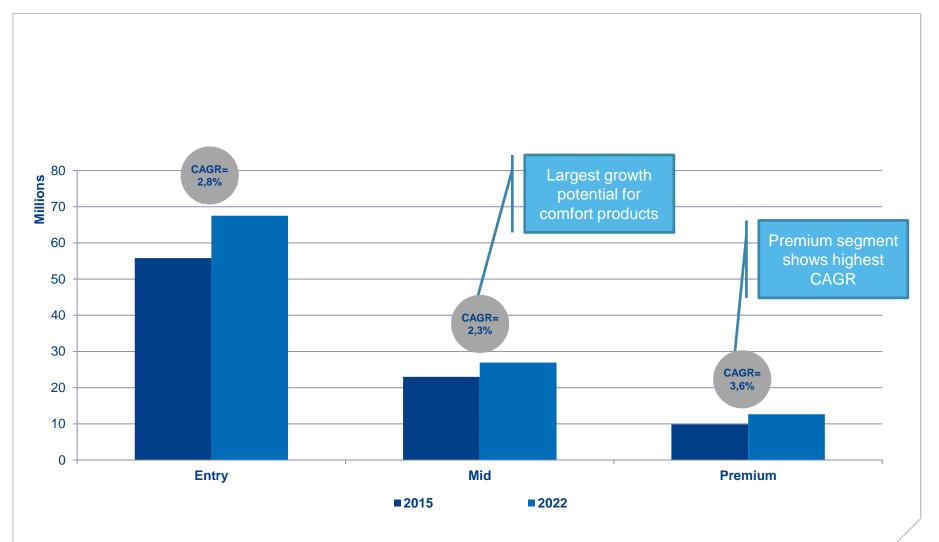


Vehicle images used for illustration purposes only

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Market growth Global LV production growth per segment

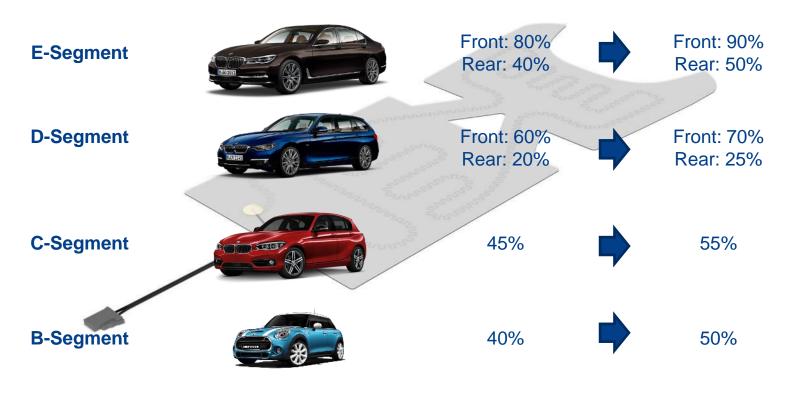




Increasing fitment rates of all comfort systems



• Examples of seat heat fitment rates in premium segment $2015 \rightarrow 2020$:

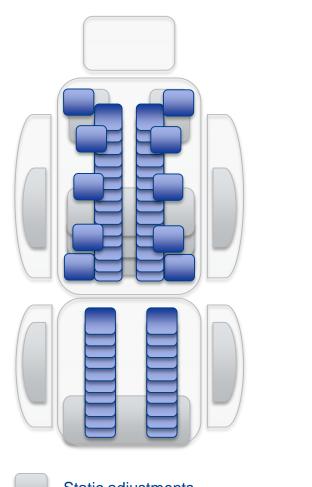


Enhancing the driving experience

Increasing content per vehicle Example: Multi-contour seat



- Premium OEMs strive and drive for high content of contour and dynamic pneumatic seat comfort features
- Configuration example includes
 - adjustable side bolsters
 - lumbar support
 - shoulder support
 - backrest massage and
 - cushion massage



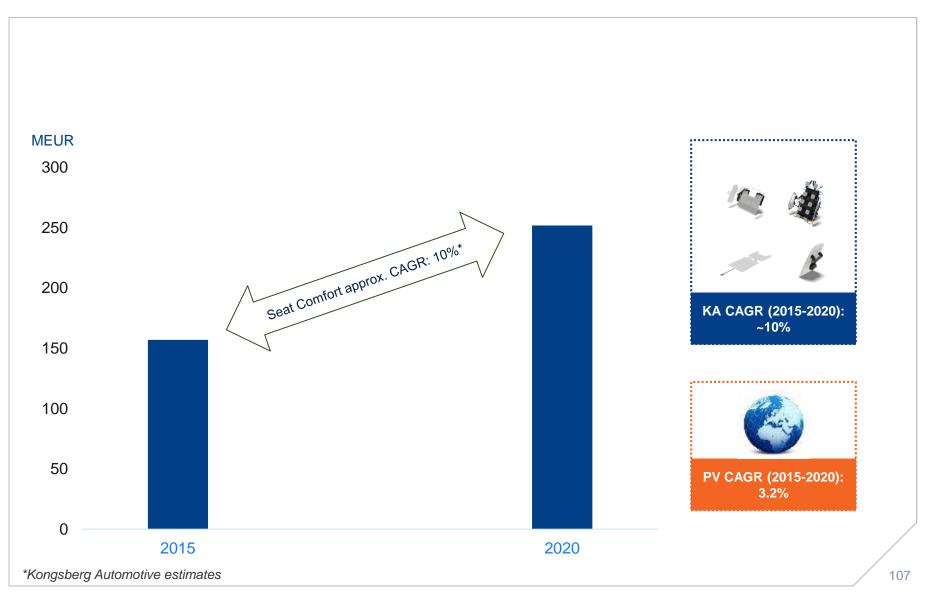


Static adjustments



Dynamic features







Our product strategy WELL POSITIONED FOR GROWTH

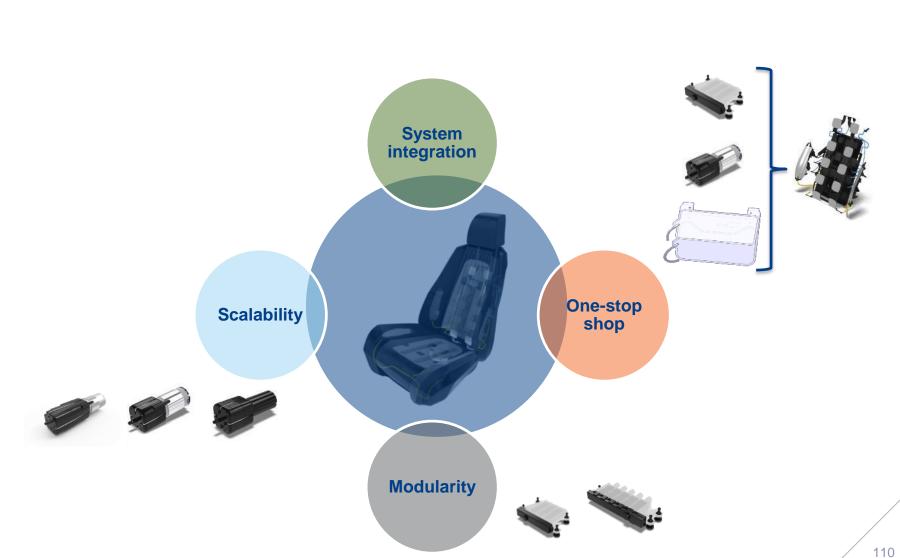






Key success factors





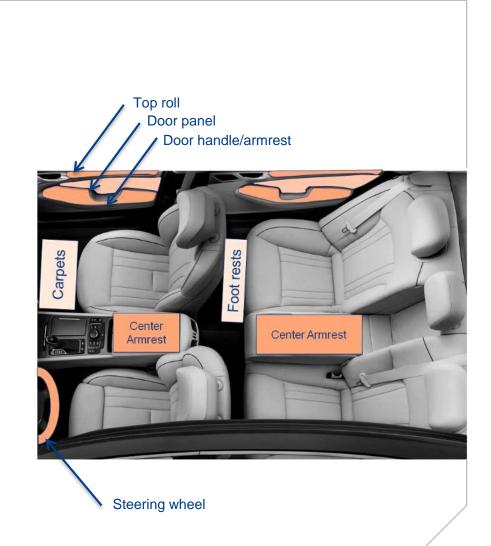


A look into the future **Electric Vehicles** Active seat & driver alert Health and Autonomous medical vehicles benefits Connectivity and upgrade options **Body sensors** in seat



New market segments Example: Panel heating

- Market demand from premium
 OEMs for heated arm rests, door panels, foot rests and even
 floor mats to offer ultimate
 comfort
- Shows additional growth potential for KA based upon existing product technology.







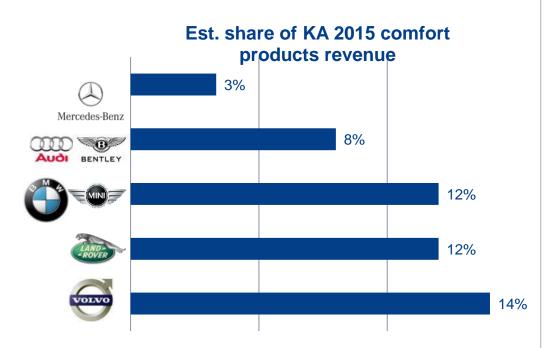
Maximizing the growth potential BEING WITH THE RIGHT CUSTOMERS





Premium OEMs

- Premium OEMs deliver high content & fitment rates for comfort products & have strong and reliable sales.
- KA's comfort products are well positioned with premium OEMs today
- Plan to capitalize further on this





Selected growth with volume OEMs

- Increasing seat comfort product penetration to mid & low segments (A, B & C) and vehicle price classes (Mid & Entry)
- Modular & scalable products support this growth by offering more standardized options for volume market
- KA targeting selected growth with volume OEMs





Well-positioned to capture growth in all major regions







Questions? THANK YOU FOR YOUR ATTENTION







ADVANCED FLUID HANDLING

David Redfearn – VP S&M Fluid



Advanced Fluid Handling – Our focus & journey

Business focus

 Growth opportunities & competitive advantages as a supplier of air handling & high performance hose products for vehicle & industrial markets

Our Journey

- Implemented business area focus teams; Introduced advanced manufacturing processes & equipment
- Breakthroughs: contract for China; new product development for US market
- Globalizing current & future product portfolio
- Engineering the industry's most innovative, reliable, and safety orientated products matching industry trends & customer needs





Fluid Transfer Systems - Product lines

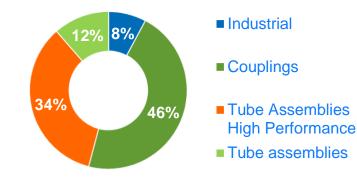
LTM Q3 2015 sales	Product lines	KA growth expectations
12% (12% (211 MEUR 39% (14%)	CV OEMs further adoption of lightweight couplings with safety features should yield an above average global CV growth	Above market
	 Product development allows to grow for target segment as well to reduce manufacturing costs by automotive approach 	Above market
 Couplings Industrial Tube assemblies high performance Tube assemblies CVP CAGR (2015-2020): 7.5% PVP CAGR (2015-2020): 3.2% 	Niche player in high performance tube products (powertrain CV and PV)	In line with market
	Small player in standard tube products (PV chassis)	Below market



Breakthrough contracts

Secured 100% supply award for **European Truck Manufacturer** on ABC coupling range & received first award from **China** based OEM €45m

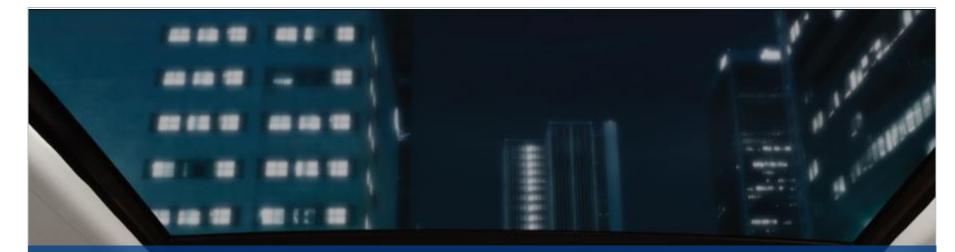




Industrial Business awards for PTFE hose and assembly portfolio totaling €9.5m

Awards for fluoro-comp high temperature hose increasing presence with global OEM €37m



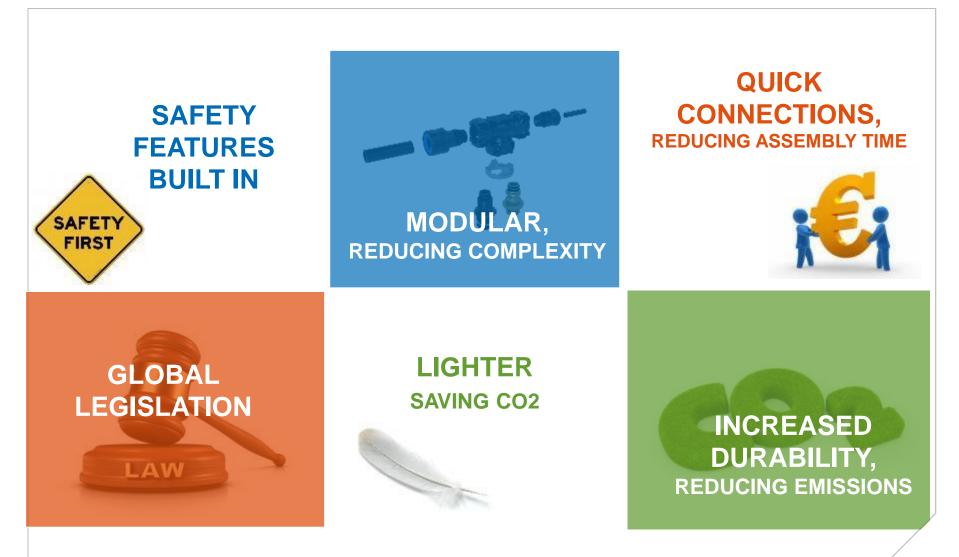


AIR HANDLING SYSTEMS - COUPLINGS



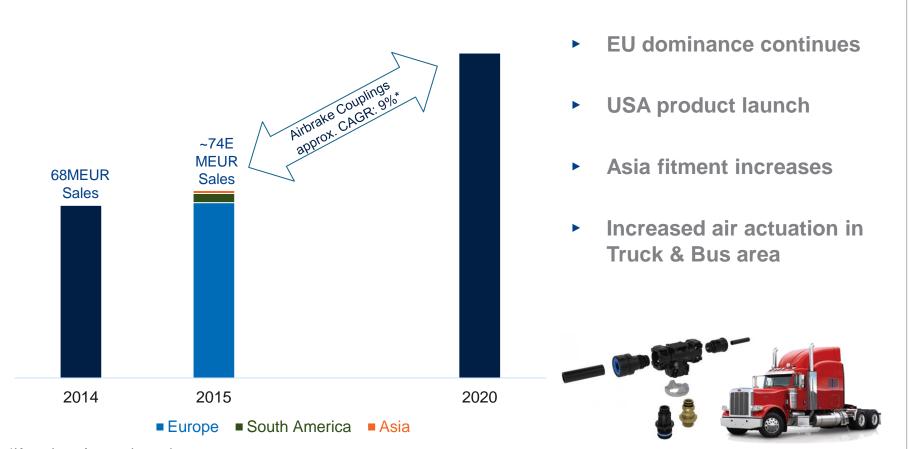


CV Airbrake Couplings – Growth drivers



Airbrake Couplings within a high potential segment





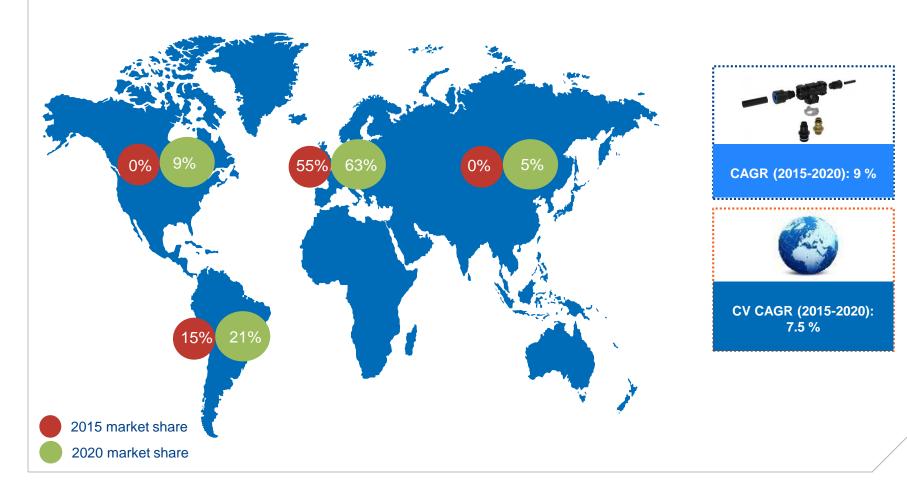
*Kongsberg Automotive estimates

Well positioned to enter USA and Asia



Airbrake Couplings

EU dominance, USA launch, Asia fitment rate increases







HIGH PERFORMANCE TUBE ASSEMBLIES





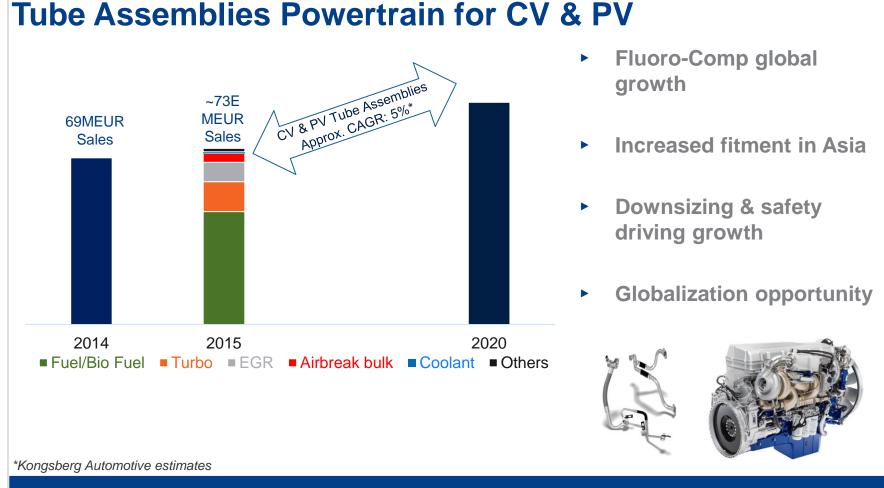


Tube Assemblies CV+PV Powertrain – Growth Drivers



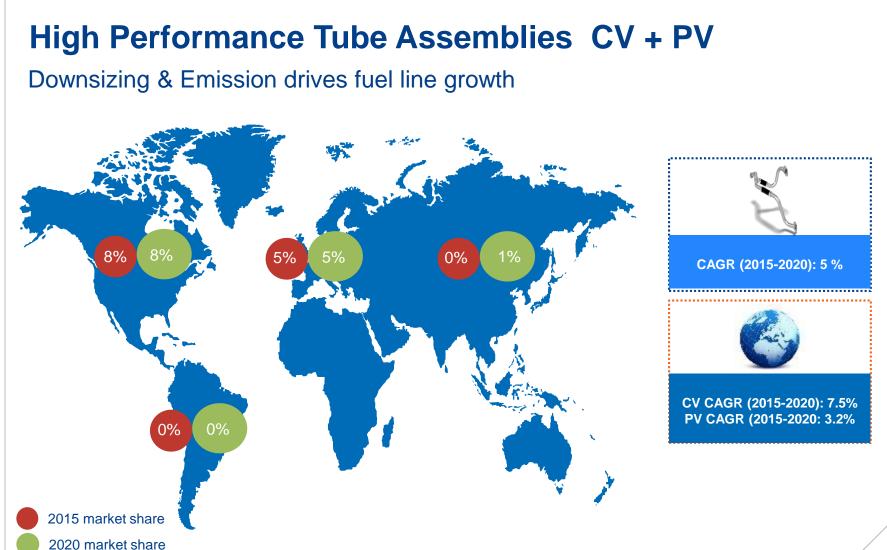






Focus on high performance tube assemblies









INDUSTRIAL



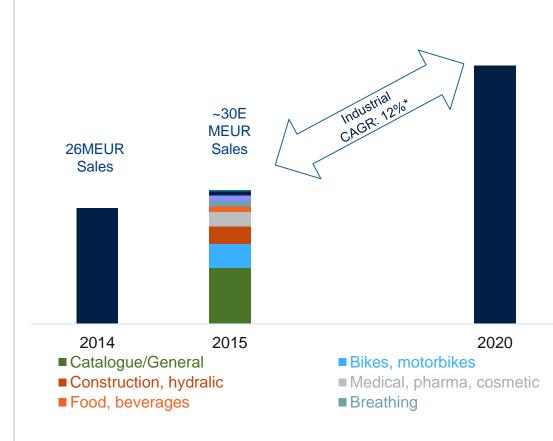
Industrial – Growth Drivers





Industrial Attractive niche growth segment





- One Stop shop for PTFE hose
- Wide segment base
- Increased product range
- Globalization opportunity



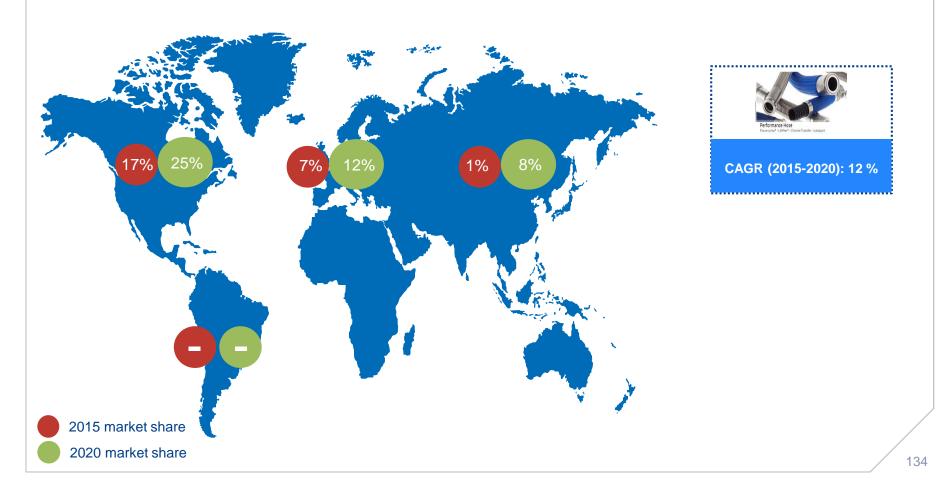
*Kongsberg Automotive estimates

Focus within high end segments



Industrial

Strong growth with a broad segment portfolio & globalization





BEING WITH THE RIGHT CUSTOMERS MAXIMIZING THE VALUE POTENTIAL



Unparalleled Customer Relationships





The Right partners

- CV customers leading the market in USA & EU with partnerships in Asia
- Customers value drivers such as safety & durability match those of KA FTS
- Largest Auto customer is the global leader in SUV segment & globalizing at high pace
- Wide Mix of Industrial customers that lead in each niche segment they serve

Est. share of KA 2015 revenue within CV+PV



Est. share of KA 2015 revenue within Industrial





Questions? THANK YOU FOR YOUR ATTENTION







Financials TROND STABEKK, EVP & CFO





Revenue growth still on the soft side

Revenues EUR Million

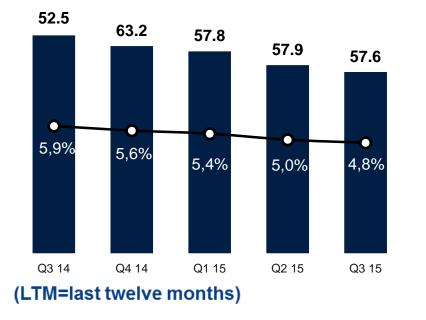


- Trend influenced by exchange rates
- Underlying revenue down approx 2.5 %



Slightly reduced run rate on Group EBIT

EBIT and EBIT Margin EUR Million and percent



- Positive improvements from productivity and reduced purchase prices
- Higher cost in R&D accross the group
- Some operational issues in Driveline related to launch in 2015



EBIT improvement levers over last 4 years

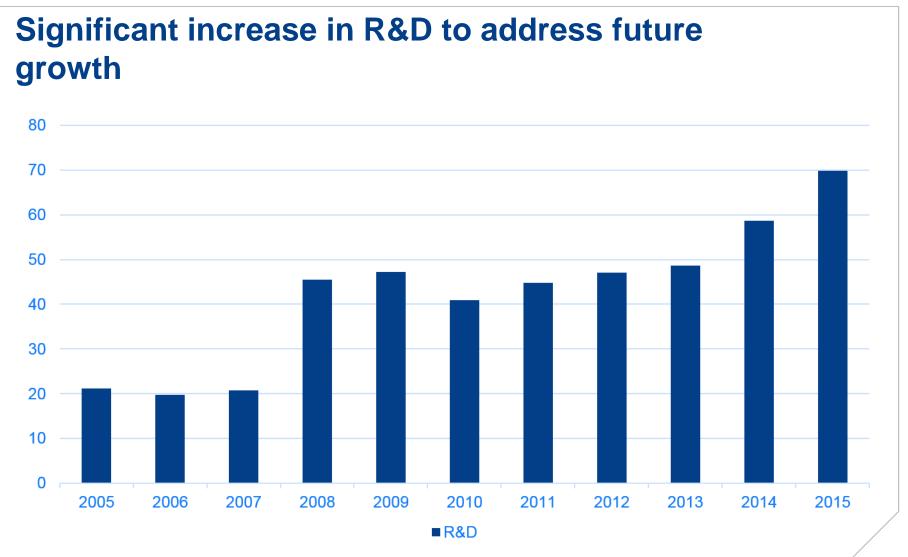
• Yearly contractual price reductions

- Inflation
- Increased R&D and project resources

Improved gross margins throughImproved productivity and material cost

Reduced plant fixed cost







FINANCIAL TARGETS



Ambition still above 13 % Return on capital employed

Multiple levers for improvement



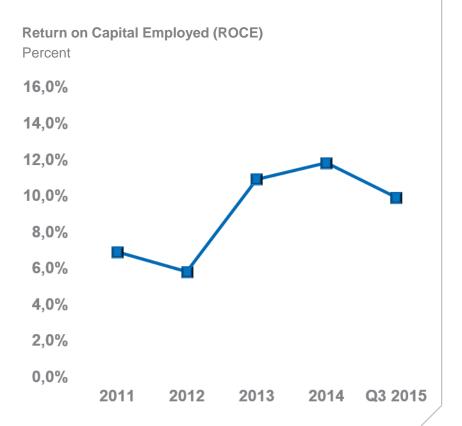
Revenue growth has been slower than expected – key lever to deliver improvement



Improved margins in Driveline has been slower - increase in R&D has been higher than expected



Higher capital efficiency, Have been positive, but still more to do on working capital

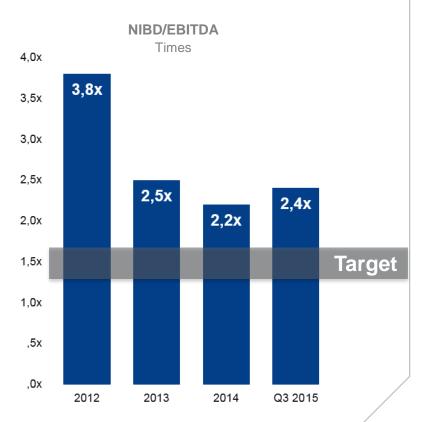




Focus to continue reduction in gearing towards target

Need to improve cash flow through

- Growth in top line
- Improved margin
- Continue to manage capital side



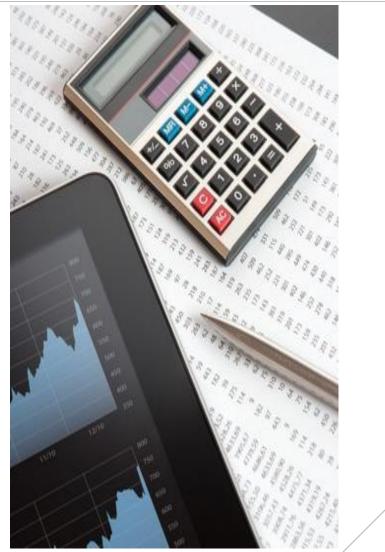






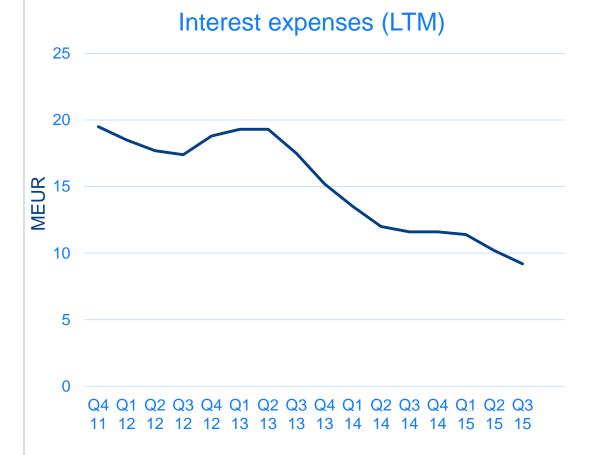
Current funding structure

- Loan agreement with DnB, Danske Bank and BNP Paribas
- Maturity 2018 with possible extension with 1 + 1 year gives ultimate maturity 2020
- Tranches in EUR (162 MEUR) and USD (172 MUSD)





Significantly reduced interest expenses



Interest expenses reduced by 50 % over last 4 years through a combination of reduction in debt and improved terms



Summary

Revenue

Need to continue with high level of business wins & launch orders booked over last years

EBIT

- Continue to improve
 margins in Driveline
- Continuous improvement in cost base
- Operational gearing of revenue growth

Capital employed

 Need to continue to optimize usage of asset base & working capital ratio and balance capex versus growth

Focus to improve return on capital employed





Hans Peter Havdal, President & CEO SUMMARY: TRANSITION TOWARDS A MORE FOCUSED KA

Key takeaways



Focused strategy	 Strategic review of all segments and products concluded with decision to focus on 3 growth platforms Seat Comfort Efficient Powertrains Advanced Fluid Handling
Enhancing growth with technology	 Directing R&D spend and investments to high-growth segments with unique offering Growth platforms expected to grow significant post 2020, timing for stepping up R&D effort is now
Optimizing product portfolio	 Conventional products remain important in terms of scale and cash flow to fund further growth Continued review of segments and product offering to reduce complexity with divestment of Light Duty Cables unit in 2016, and phase out Head- and Armrests products
Financial platform with dividend potential	 Securing a robust platform with dividend potential in the medium term Key focus on R&D spending and debt reduction in 2016 to create a sustainable platform for growth Materialization of R&D investments in revenue growth from new contracts in 2017 will allow dividends to be prioritized





THANK YOU FOR YOUR ATTENTION QUESTIONS & ANSWERS