



### Safe Harbor Statement\*

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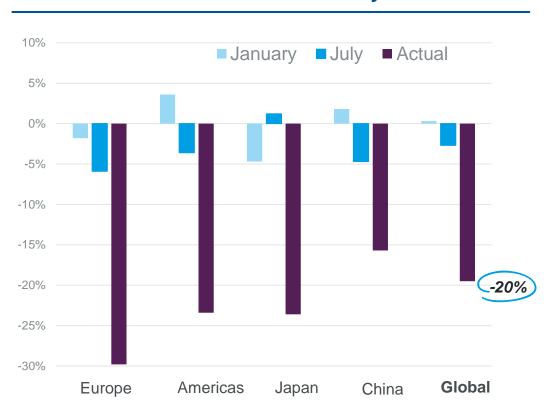
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# Q3'21 Highlights

## Dramatic changes in the light vehicle market

#### LVP Outlooks & Actuals for Q3'21 by IHS Markit







# Q3'21 Highlights cont'd

### Solid sales outperformance vs. global LVP

- Market developments
  - Resource bottlenecks in global supply chains limits industry volumes more than expected
  - Unpredictable changes in customer call-offs creating operational challenges and inefficiencies
- Operating income declined on lower sales and higher raw materials cost
- Strong sales outperformance vs. global LVP
- Order intake for the first nine months remained strong
- Continued strict cost control measures
  - Capacity alignment actions
  - Headcount reductions
- Cash flow and balance sheet remained strong
  - Debt leverage ratio\* unchanged at 1.1x
- Dividend of \$0.62 per share paid





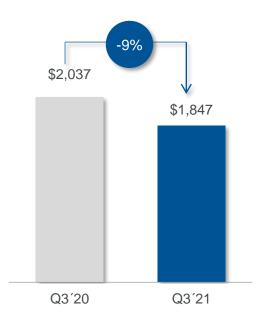


### Q3'21 Financial Overview

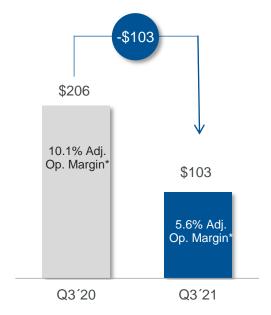
## Massive drop in LVP and low call-off visibility limited our operating efficiency

#### **Consolidated Sales**

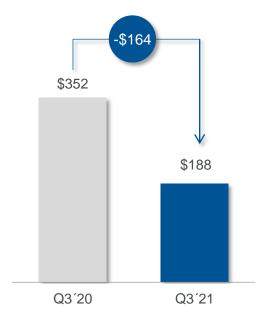
US\$ (Millions)



#### **Adjusted Operating Income\*** US\$ (Millions)



#### **Operating Cash Flow US\$** (Millions)





### Q3'21 Sales Growth

## Outperforming global LVP by 8 percentage points

Organic Growth\* vs. LVP\*\* (percentage points)



(\*) Non-US GAAP measure

(\*\*) Light Vehicle Production (LVP) according to IHS Markit @ October 2021



## Q3'21 - Key Model Launches Strengthening our EV & PHEV exposure

















Kia Sportage





Nissan Frontier





Toyota Corolla Cross

Jeep Grand Wagoneer

\*\*\*

































Toyota Aqua















## Q3'21 Financial Overview

(US \$ Millions unless specified)	Q3'2	1	Q3'2	<b>!</b> 0
Sales	\$1,847		\$2,037	
Gross Profit	\$301	16.3%	\$400	19.6%
Adj. Operating Income <sup>1</sup>	\$103	5.6%	\$206	10.1%
EPS (assuming dilution)	\$0.68		\$1.12	
Adj. RoCE <sup>1,2</sup>	11%		22%	
Adj. RoE <sup>1,2</sup>	10%		25%	
Operating cash flow	\$188		\$352	
Dividend paid per share	\$0.62		-	
Global LVP <sup>3</sup> (annual rate)	~64M		~78M	

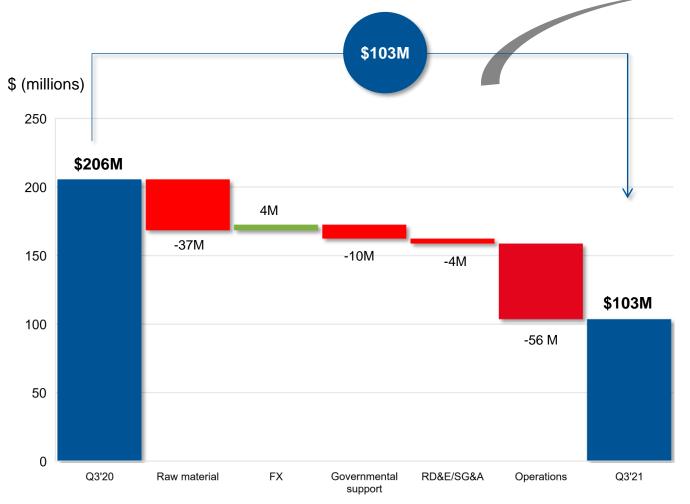


- (1) Non-US GAAP measures exclude costs for capacity alignments and antitrust related matters in 2020
- (2) Return on Capital Employed (RoCE) and Return on Equity (RoE)
- (3) Light Vehicle Production (LVP) according to IHS Markit @ October 2021



# Q3'21 Adj. Operating Income\* Bridge

vs. Prior Year



~25% leverage (excl. FX, raw mtrl and gov. support) on the organic sales change, impact from increased call-off volatility and cost inflation related to logistics and utilities etc.

(\*) Non-US GAAP measures exclude costs for capacity alignments and antitrust related matters in 2020



### Continued strict cost control

#### Margin Focus

- General hiring freeze
  - ✓ Reduced headcount by over 4,500 since Q1 21
- Accelerate cost saving and footprint initiatives
  - ✓ Capacity alignment activities ongoing in North America and Europe
- Use short time labor schemes and governmental support tools
- Lost volume claims made to customers
- Volume planning based on customer behaviors in Q2/Q3
- Commercial recoveries for raw material cost increases

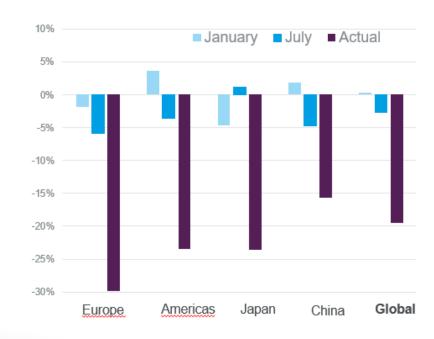
### Supply Chain Management

- Raw material cost increase avoidance
- Accelerate redesign of products

### Capital Management

- Capital expenditures delays
- Inventory management

#### LVP Outlooks & Actuals for Q3'21 by IHS Markit

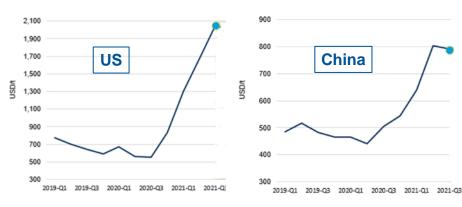




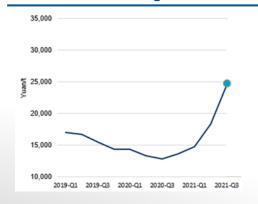
### **Headwinds from Raw Materials**

- Raw material prices have continued to increase
- New headwinds including magnesium and resin for example
- Through successful mitigation actions, the raw material headwind in the third quarter was slightly lower than expected
- We still expect a full year operating margin headwind from raw materials of around 130 basis points
- Commercial Recovery
  - Compensation negotiations with customers ongoing
  - Some, but limited, compensations expected in 2021
  - More significant compensation expected in 2022

#### **IHS Markit: Hot-rolled sheet steel**



#### **IHS Markit: China Magnesium**



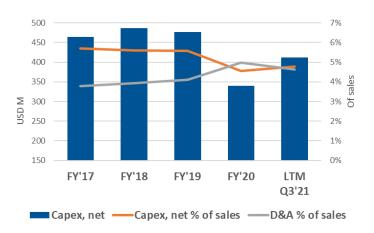


### **Cash Flow**

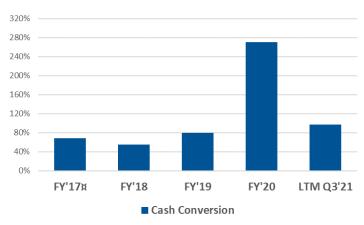
(US\$ Millions unless specified)	Q3'21	Q3'20	LTM	2020
Net Income	\$60	\$99	\$511	\$188
Depreciation & Amortization	98	93	400	371
Other, net	-5	23	61	13
Change in operating WC	35	138	-65	277
Operating cash flow	188	352	906	849
Capital Expenditures, net	-112	-76	-412	-340
Free cash flow <sup>1</sup>	77	276	494	509
Dividends paid	\$54	-	\$109	\$54

#### (1) Non-US GAAP measure, reconciliation is provided above

#### Capex and D&A



#### Cash Conversion<sup>2</sup>





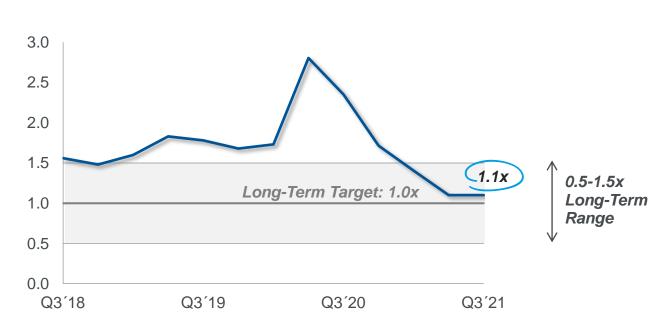
<sup>(2)</sup> Non-US GAAP measure, adjusted for EC antitrust accrual in 2018 and payment in Q2 2019

## **Leverage Ratio**

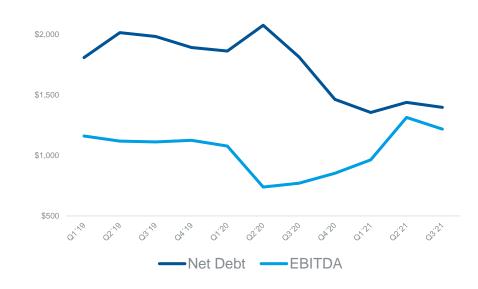
## In line with long-term target

#### Net Debt\*/ EBITDA\*

X



## **Net Debt\* and EBITDA\* per the Policy** US\$ (Millions)



- Our Net Debt\* decreased by \$42M from Q2'21
- **EBITDA LTM** decreased by **\$96M** from Q2'21

(\*) Non-US GAAP measure, Leverage Ratio and Net Debt includes Pension Liability
EBITDA calculation redefined to exclude other non-operating items and income from equity method investments



# **Light Vehicle Production Outlook**

Heightened disruption continues through third quarter with little visibility of improvement

#### **FY21:**



North American Continued strong demand for new vehicles. However, the industry continues to struggle to meet consumer demand due to the shortage of semiconductors. Production is expected to remain volatile, although some improvements have been seen lately.



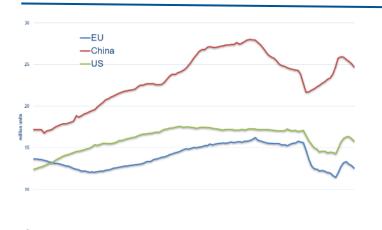
**European** Registrations continues to remain low compared with the prepandemic level, mainly due to chip shortages limiting supply of new vehicles.



**China** Semiconductor and energy constraints are affecting production. Demand is also being impacted by monetary policy and rising concerns about property prices.

In the near term, the outlook will mainly be determined by the evolution of the situation around semiconductors

#### Light Vehicle Sales LTM (Million units)



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IHS Markit: Light Vehicle Production*				
Q4′21		FY'21		
Region	YoY Chg.	Million Units	Y-o-Y Chg.	
China	-19.2%	22.0	-0.7%	
Japan	-20.5%	7.2	-5.2%	
Rest of Asia	-20.8%	10.6	10.3%	
North America	-17.1%	11.9	-0.6%	
South America	-17.9%	2.5	12.7%	
Europe	-23.1%	15.9	-3.5%	
Global	-19.7%	72.0	0.4%	

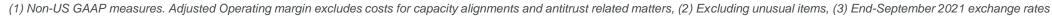


# **Revised full year 2021 Indications**

	Full year indication
LVP growth	~0%
Consolidated sales increase, net	Around 11%
Organic sales increase <sup>1</sup> Org. sales outperformance vs. LVP	Around 8% Around 8 pp
FX	Around +3%
Adjusted Operating margin <sup>1</sup>	Around 8%
Tax rate <sup>2</sup>	Around 30%
Operating Cash flow <sup>2</sup>	~700 million
Capex, net % of sales	Below 6%
R,D&E, net % of sales	Around 5%

Exchange rates <sup>3</sup>	FY'21
EUR / US\$	1.1939
US\$/JPY	108.77
US\$ / KRW	1136
US\$/MXN	20.11
US\$ / CNY	6.47





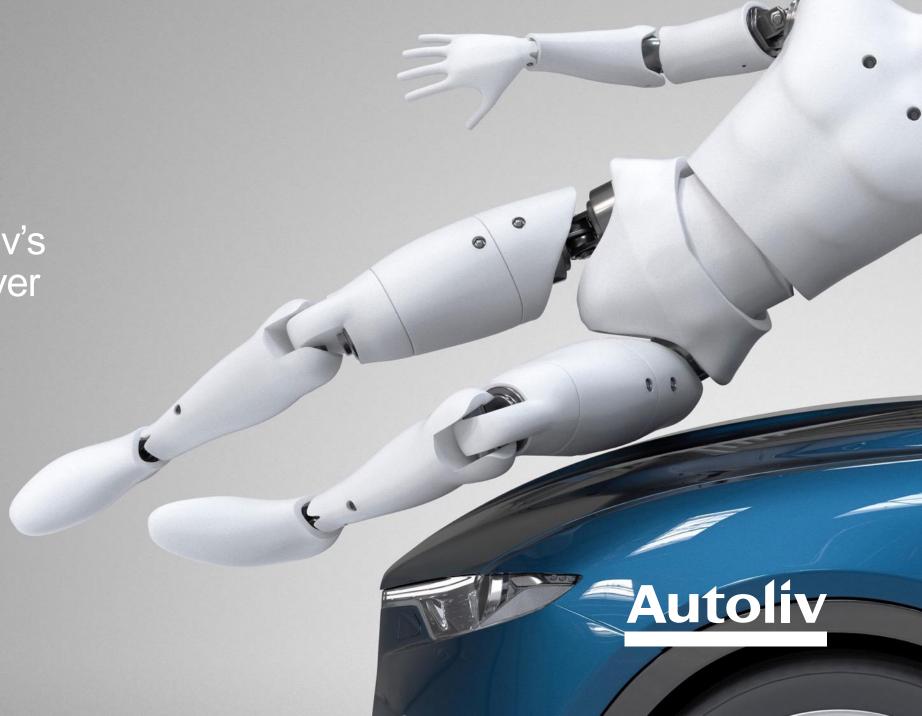






Each year, Autoliv's products save over 30,000 lives

autoliv.com



### Q3'21 Product Volumes

## Outperforming LVP with all product types

Autoliv Quantities Delivered (Millions unless specified)	Q3′21	vs. PY** (%)
Seatbelts	28.8	-15%
<ul><li>Pretensioners (of which)</li></ul>	17.5	-14%
<ul> <li>Active Seatbelts (of which)</li> </ul>	1.2	-18%
Frontal Airbags	11.6	-12%
<ul><li>Knee Airbags (of which)</li></ul>	1.4	-5%
Side Airbags	20.6	-14%
<ul><li>Chest (Thorax)</li></ul>	10.9	-17%
<ul><li>Head (Curtain)</li></ul>	9.4	-11%
Steering Wheels	3.9	-18%
LVP* (Global)	15.8	-20%





<sup>(\*)</sup> Light Vehicle Production (LVP) according to IHS @ October 2021, (\*\*) Prior Year (PY).

# **Definition of Symbols**



Driver and/or Passenger Airbags



Pedestrian Airbag



Seatbelts



Steering Wheel



Side Airbags



Front Center Airbag



Head/Inflatable Curtain Airbags



Bag-in-Belt



Knee Airbag



EV / PHEV



Pyrotechnical Safety Switch

