

Presentation results Q3 2021



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#### What do we do?

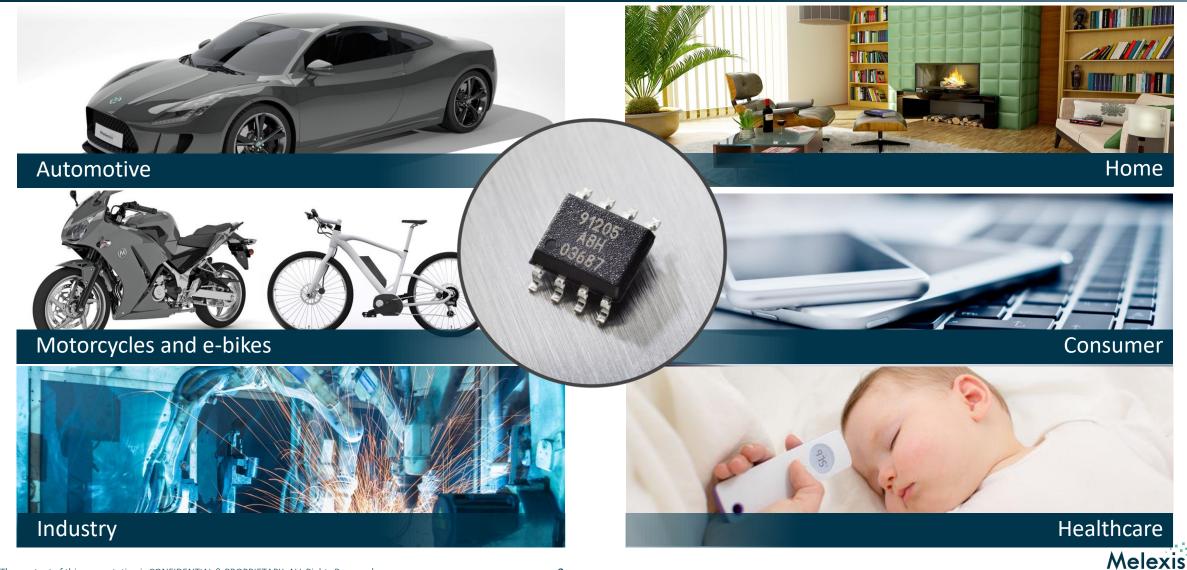


We create innovative micro-electronic solutions for the best imaginable future

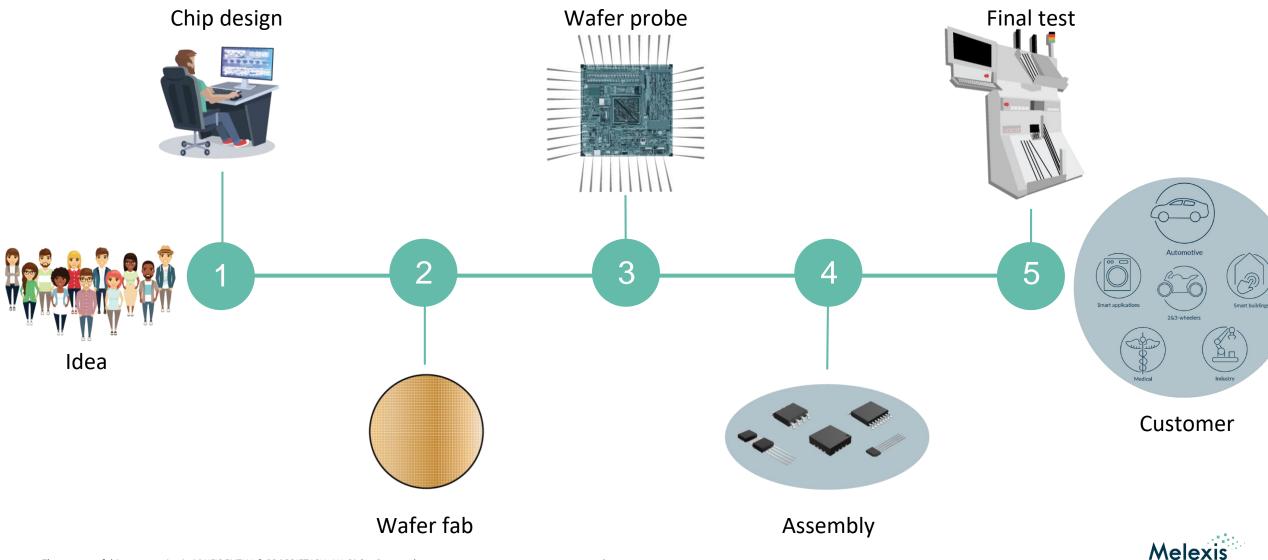




#### Common denominator: sensing & driving is everywhere



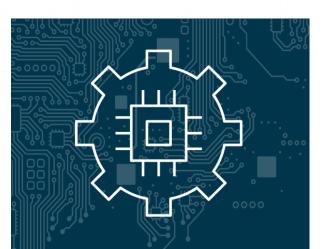
### Process flow



INSPIRED ENGINEERIN

#### Melexis strategy





Leadership in sensing and driving solutions to our customers' advantage





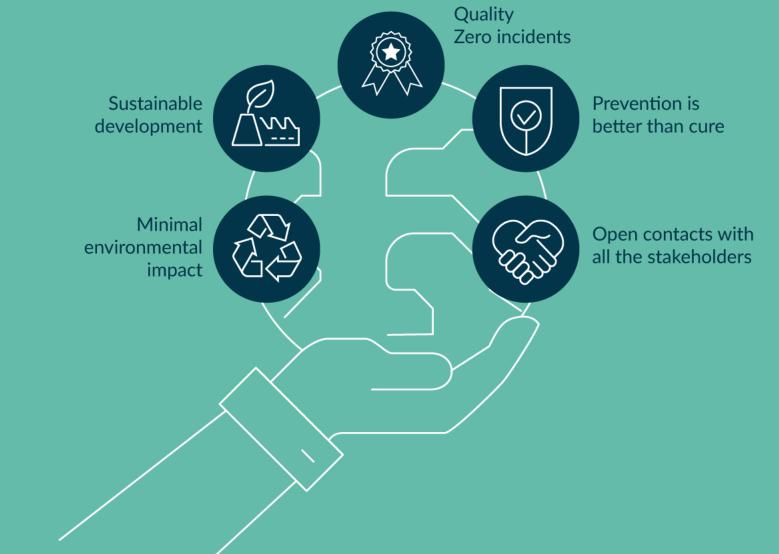
#### Approximately 1500 people on 3 continents





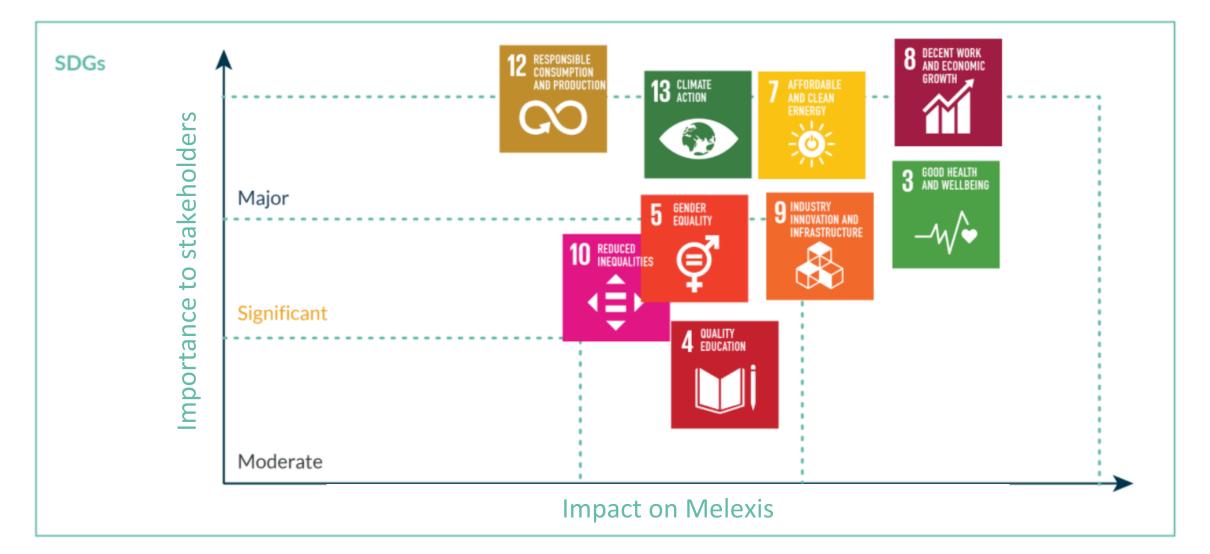
#### SUSTAINABILITY AT HEART

Our environmental policy is based on five principles



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## Sustainable Development Goals (SDGs)



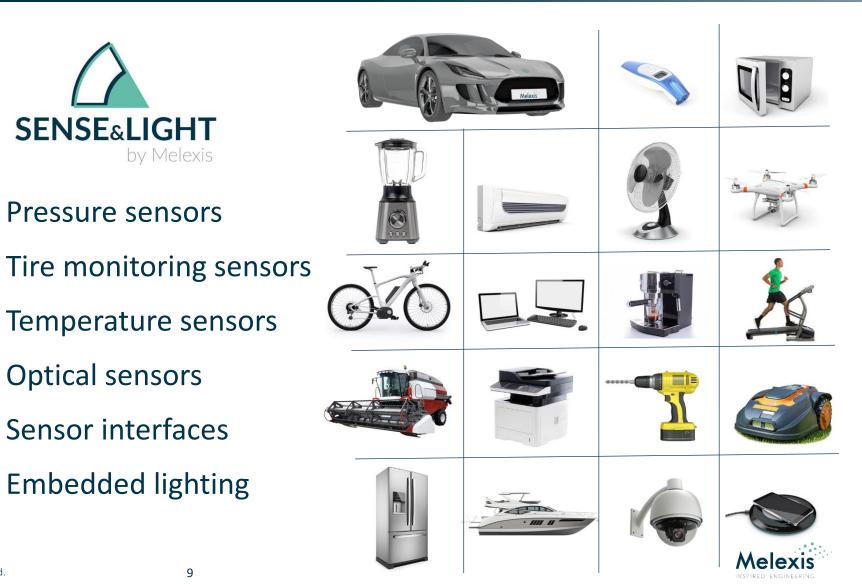
## Melexis supplied > 1.3 billion ICs worldwide in 2020





Pressure sensors

- Magnetic position sensors •
- Inductive position sensors
  - Current sensors
    - Latch & switch **Optical sensors**
  - Embedded drivers Sensor interfaces
    - Smart drivers Embedded lighting





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# MELEXIS ICs SHAPE THE FUTURE



## MELEXIS ICs SHAPE THE FUTURE





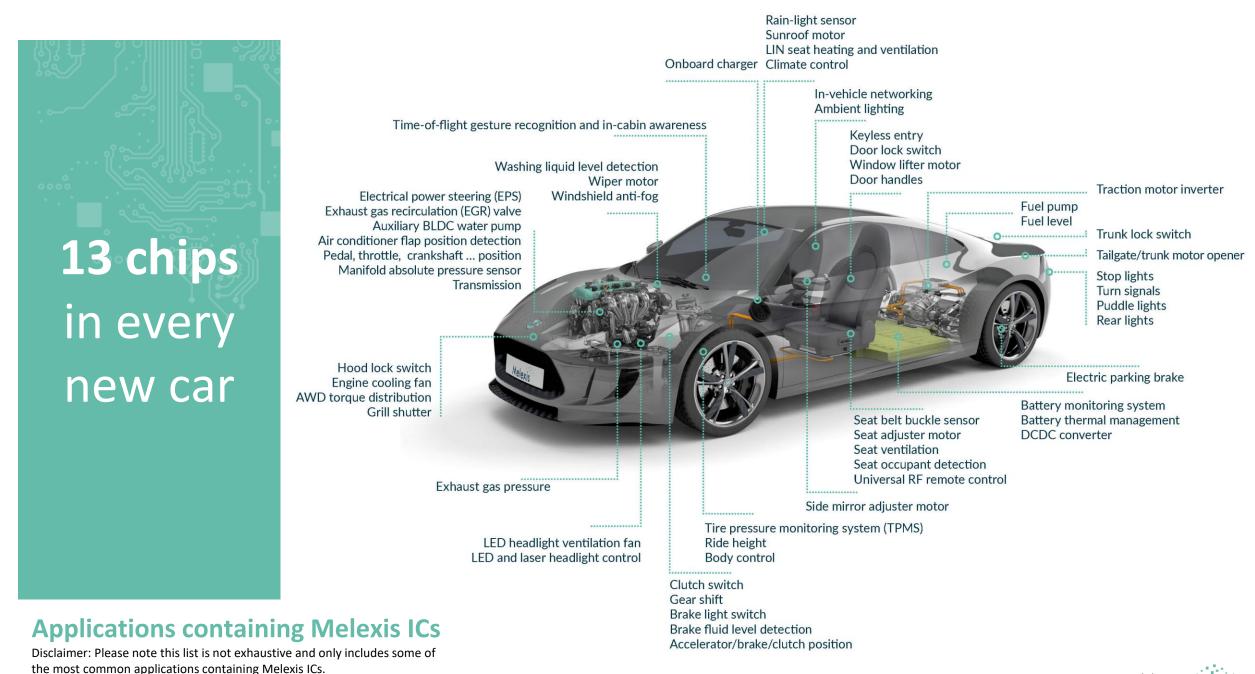
#### MELEXIS ICs SHAPE THE FUTURE

**PEOPLE** USER EXPERIENCE SAFETY HEALTH

**Sol** 

C





#### Automotive - From 10 to 20 (ICs/car) – How?

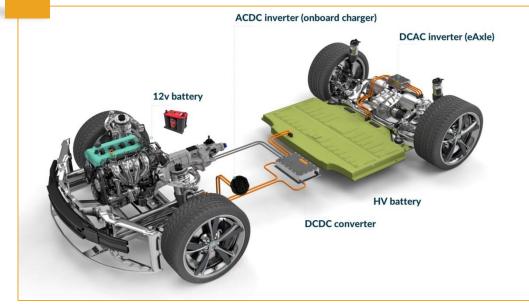




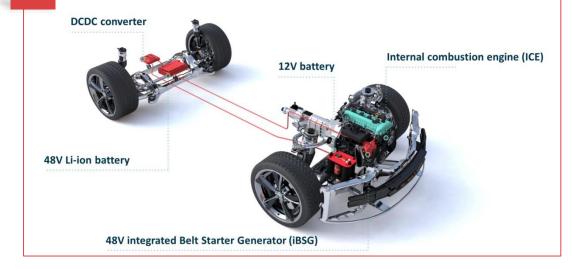
#### **Internal Combustion Engine** (ICE + uHEV)



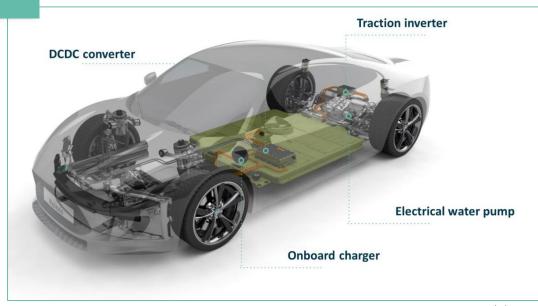
#### Full Hybrid (fHEV) - Plug-In Hybrid (pHEV)



#### 48 Volt Mild Hybrid (mHEV)



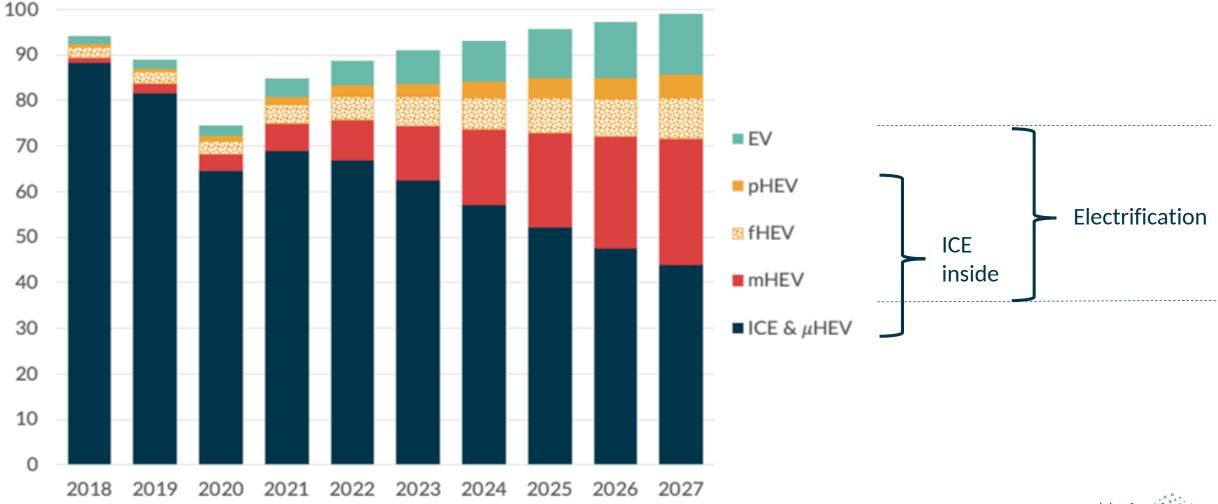
#### **Electrical Vehicle** (BEV – FCEV)



Melexi

## Global vehicle production (million units)

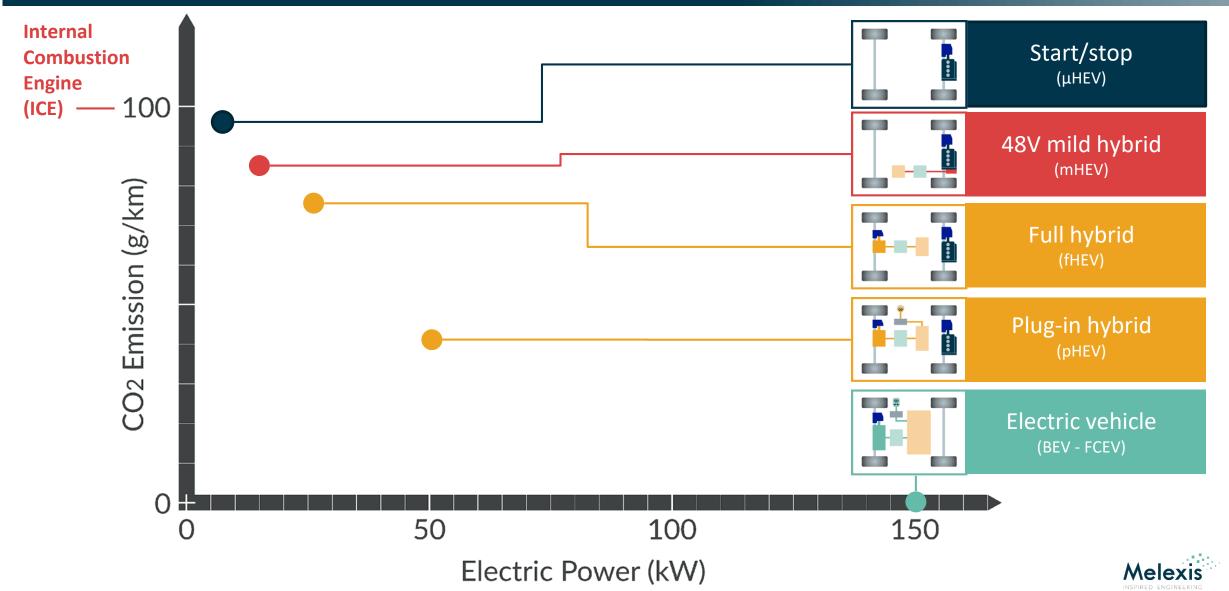
#### Electrification – Segmentation – Market Split



Source: IHS and Melexis estimates, updated Feb 01, 2021

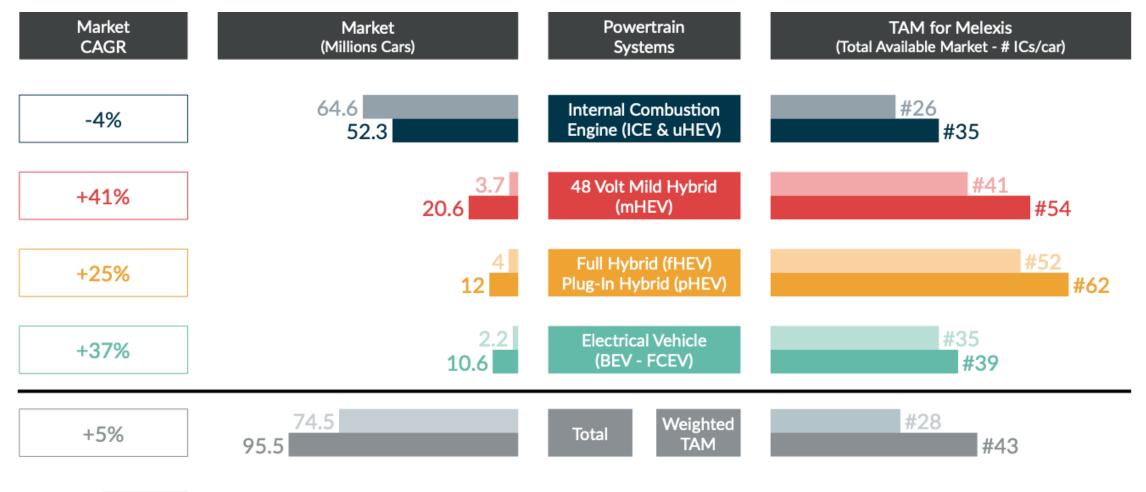


### Automotive - From 10 to 20 (ICs/car)



#### **Powertrain Systems**



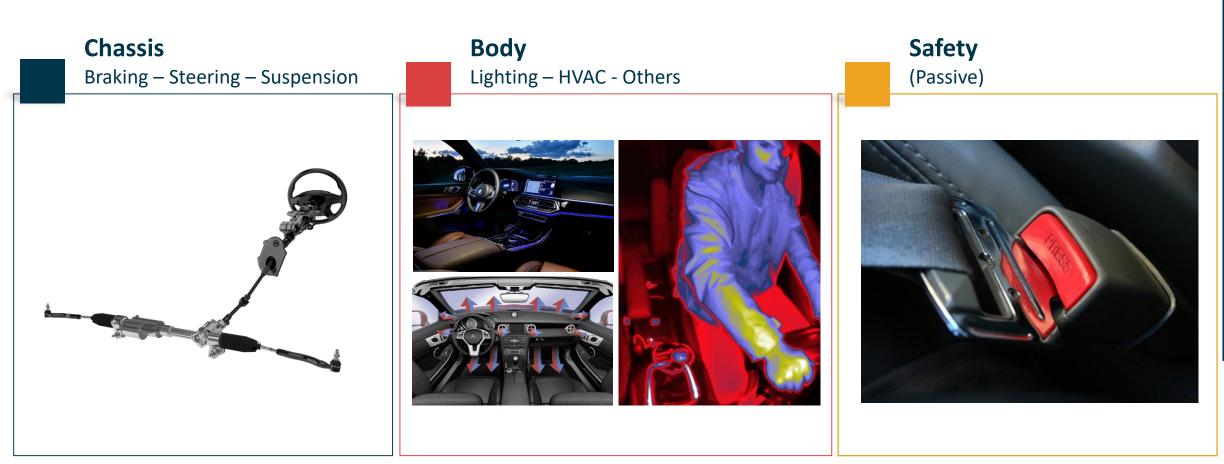




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Source: IHS and Melexis estimates, updated Feb 01, 2021





#### Source visuals: BMW

https://www.autozeitung.de/klimaanlage-auto-wartung-funktion-187651.html http://fertyimg.pw/Cremallera-de-direccin-hidrulica-Nissan-Tecnologia-t.html



Chassis



### Chassis – Body – Safety Systems







#### Melexis in automotive



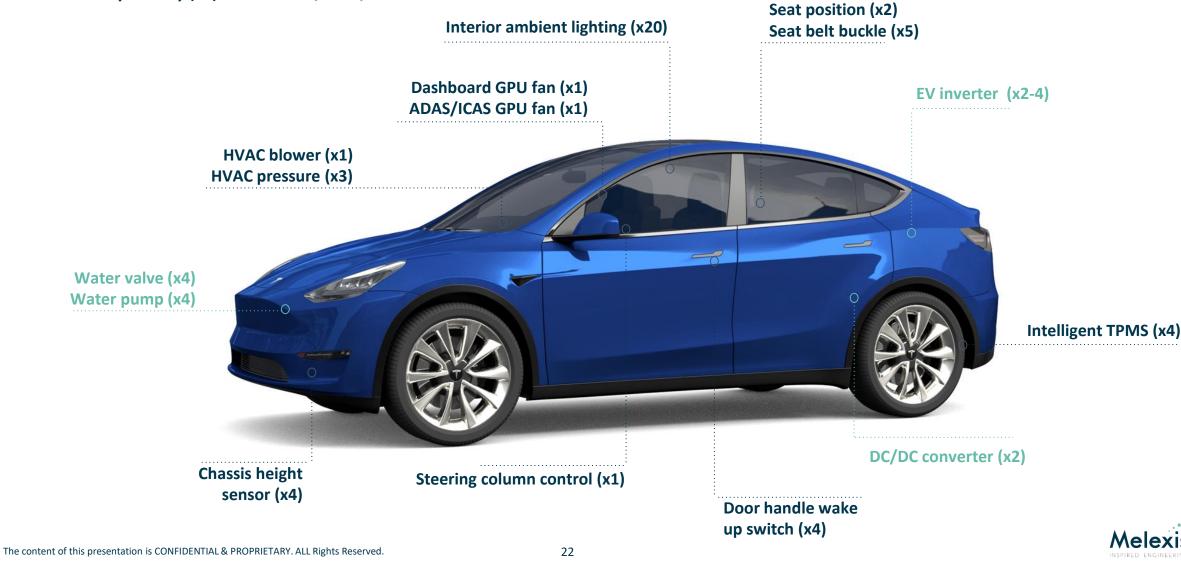




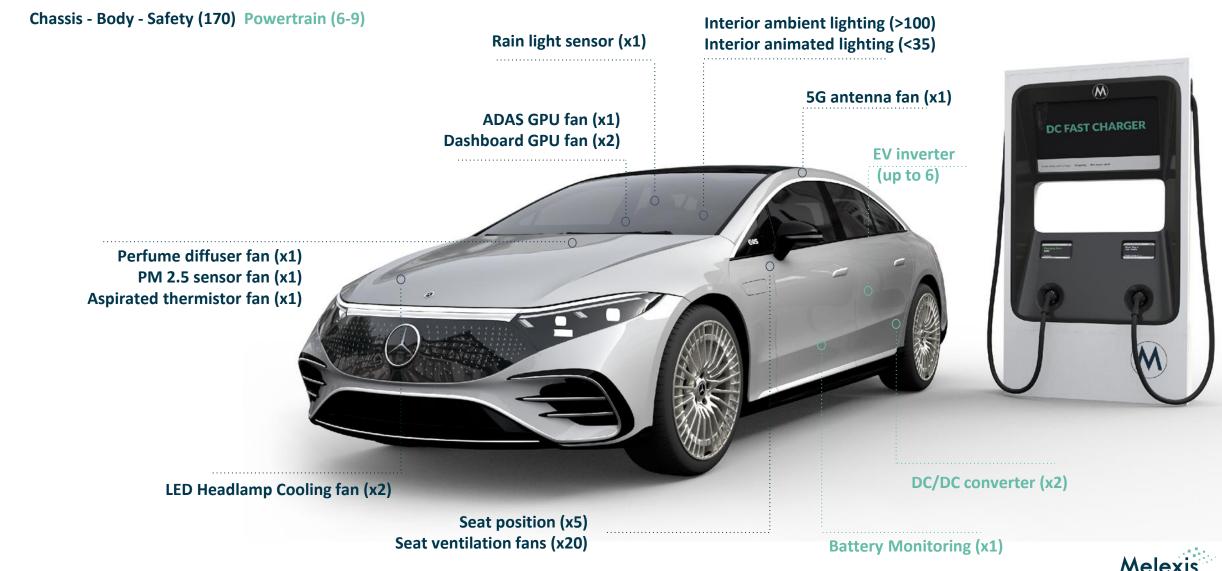


# Tesla Model Y / Models X, S and 3

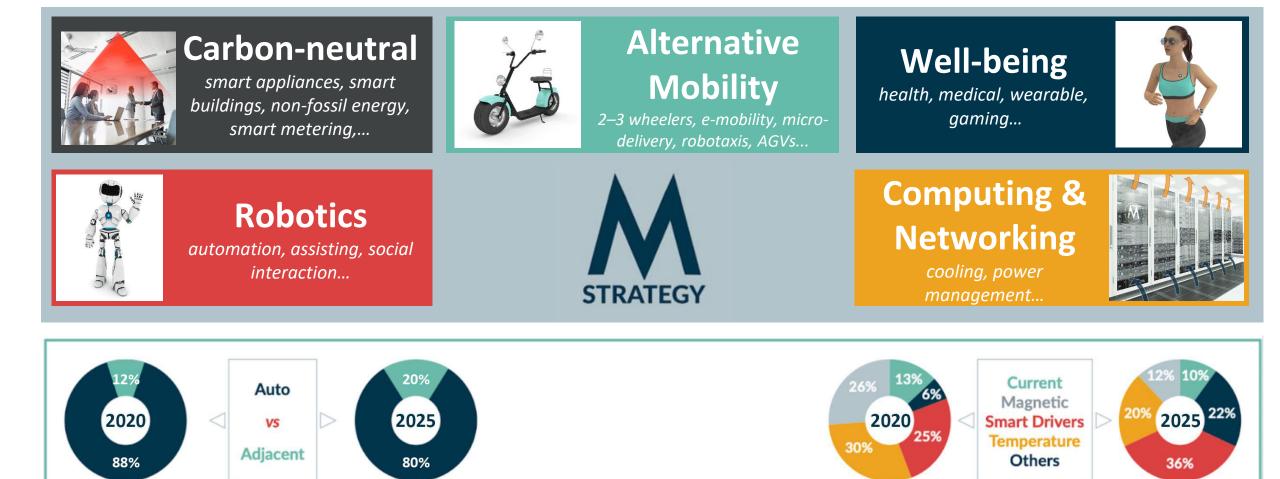
#### Chassis - Body - Safety (46) Powertrain (12-14)



# Mercedes EQS / S-Class



#### Adjacent - From 10 to 20 (%Revenue) – How?





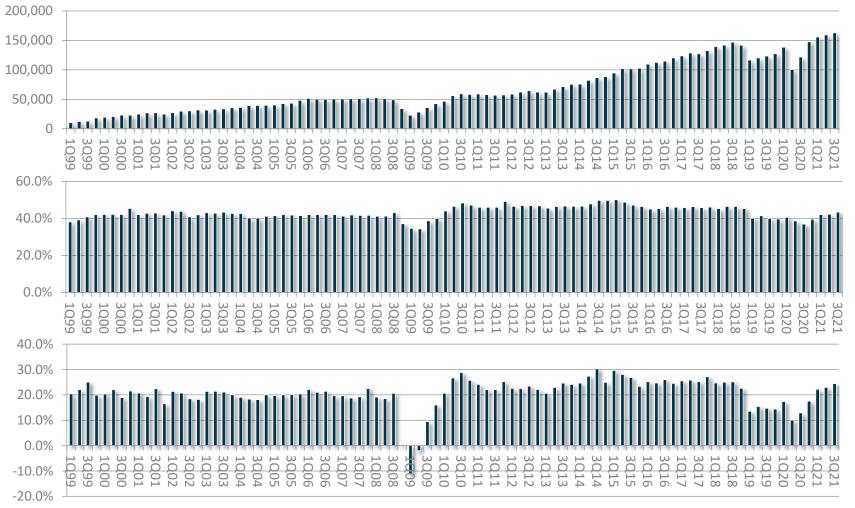
## Evolution financials 2000-2021

Turnover

Q3 2021: 162.8 mln EUR 9M 2021: 477.6 mln EUR

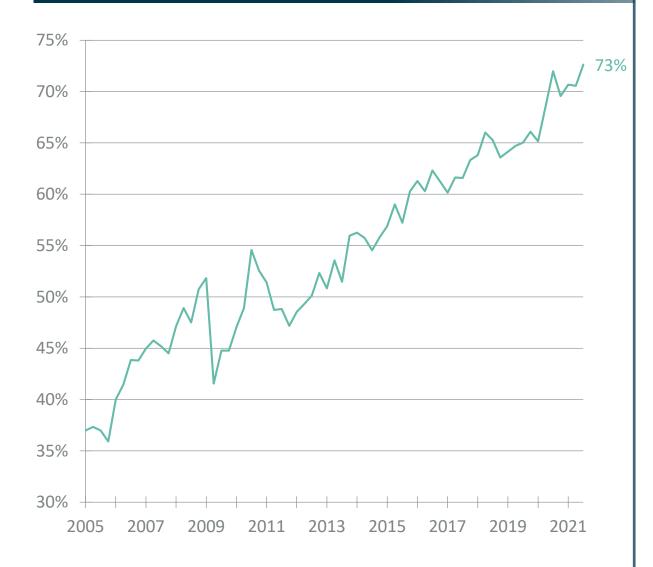
**Gross profit margin** Q3 2021: 43.4% 9M 2021: 42.5%

**Operating margin** Q3 2021: 24.4% 9M 2021: 23.2%

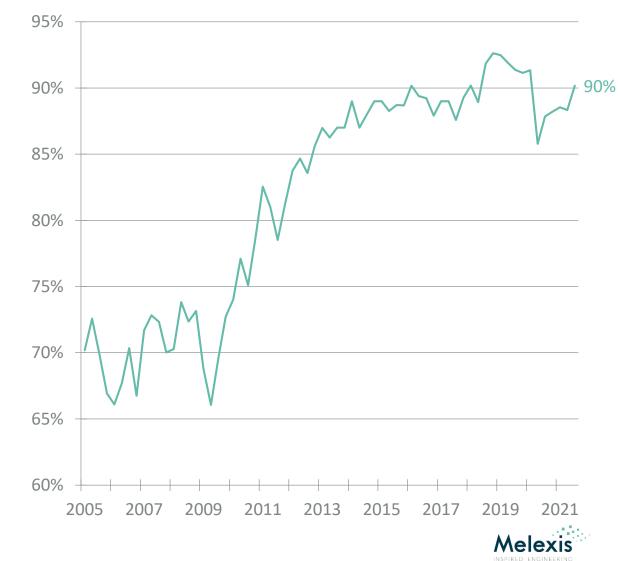




## % ASSP sales



#### % automotive sales



26

#### Q3 2021 results at a glance



#### Outlook

Melexis expects sales in the fourth quarter of 2021 in the range of 160 to 165 million euro, resulting in a full year sales growth of around 26%, a gross profit margin of around 42% and an operating margin of around 23%, all taking into account a EUR/USD exchange rate of 1.16 for the remainder of the year.



## Profit & loss

#### Q3 2021 versus Q3 2020 versus Q2 2021

| P&L account<br>(in million EUR) | Q3 2021 | % of Sales | Q3 2020 | % of Sales | Q2 2021 | % of Sales |
|---------------------------------|---------|------------|---------|------------|---------|------------|
| Sales                           | 162.8   | 100.0%     | 121.6   | 100.0%     | 159.1   | 100.0%     |
| Cost of goods sold              | -92.2   | -56.6%     | -76.7   | -63.1%     | -92.0   | -57.8%     |
| Gross margin                    | 70.6    | 43.4%      | 44.9    | 36.9%      | 67.1    | 42.2%      |
| R&D                             | -19.6   | -12.0%     | -18.7   | -15.4%     | -19.1   | -12.0%     |
| G&A                             | -7.8    | -4.8%      | -7.3    | -6.0%      | -7.9    | -4.9%      |
| Selling                         | -3.6    | -2.2%      | -3.1    | -2.6%      | -3.7    | -2.3%      |
| EBIT                            | 39.7    | 24.4%      | 15.7    | 12.9%      | 36.4    | 22.9%      |
| Net financial result            | 3.0     | 1.9%       | -0.3    | -0.3%      | 3.0     | 1.9%       |
| Income taxes                    | -6.2    | -3.8%      | -0.4    | -0.4%      | -5.9    | -3.7%      |
| Net profit                      | 36.5    | 22.4%      | 14.9    | 12.3%      | 33.5    | 21.1%      |
| Earnings per share              | 0.90    |            | 0.37    |            | 0.83    |            |



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#### 9M 2021 results at a glance



#### Outlook

Melexis expects sales in the fourth quarter of 2021 in the range of 160 to 165 million euro, resulting in a full year sales growth of around 26%, a gross profit margin of around 42% and an operating margin of around 23%, all taking into account a EUR/USD exchange rate of 1.16 for the remainder of the year.



# Profit & loss

#### 9M 2021 versus 9M 2020

| P&L account<br>(in million EUR) | 9M 2021 | % of Sales | 9M 2020 | % of Sales |
|---------------------------------|---------|------------|---------|------------|
| Sales                           | 477.6   | 100.0%     | 360.1   | 100.0%     |
| Cost of goods sold              | -274.6  | -57.5%     | -220.4  | -61.2%     |
| Gross margin                    | 203.0   | 42.5%      | 139.7   | 38.8%      |
| R&D                             | -58.4   | -12.2%     | -57.4   | -16.0%     |
| G&A                             | -23.3   | -4.9%      | -22.3   | -6.2%      |
| Selling                         | -10.7   | -2.2%      | -10.2   | -2.8%      |
| Other operating result          |         | 0.0%       |         | 0.0%       |
| EBIT                            | 110.6   | 23.2%      | 49.8    | 13.8%      |
| Net financial result            | 3.9     | 0.8%       | -0.8    | -0.2%      |
| Income taxes                    | -16.7   | -3.5%      | -3.6    | -1.0%      |
| Net profit                      | 97.8    | 20.5%      | 45.3    | 12.6%      |
| Earnings per share              | 2.42    |            | 1.12    |            |



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# Balance sheet

#### Q3 2021 versus Q3 2020 versus Q2 2021

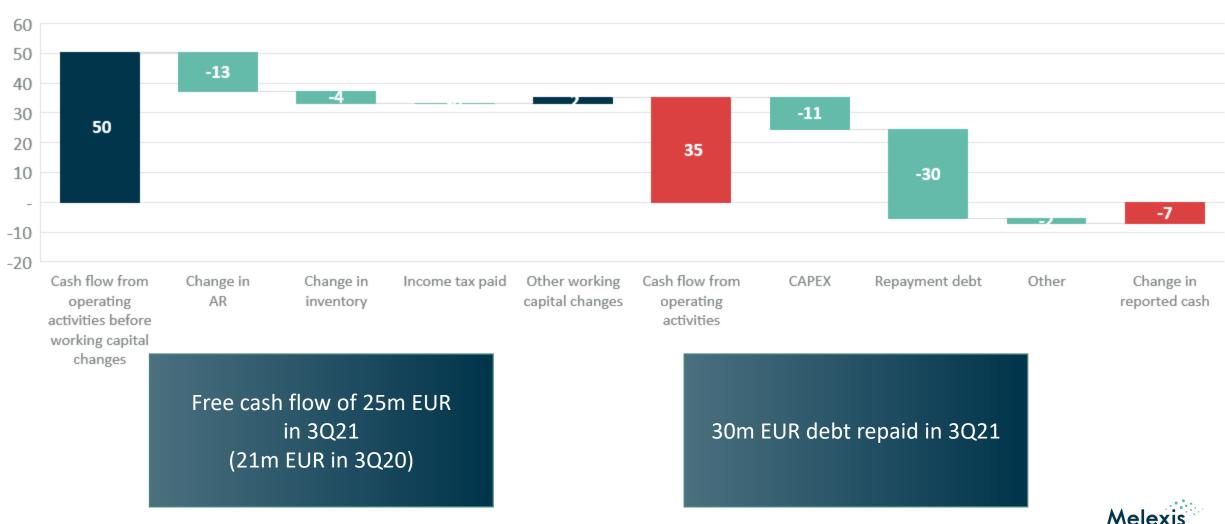
| Balance Sheet<br>(in million EUR) | Q3 2021 | Q3 2020 | Q2 2021 |
|-----------------------------------|---------|---------|---------|
| Total assets                      | 478.9   | 454.8   | 465.3   |
| Current assets                    |         |         |         |
| Cash                              | 51.8    | 78.8    | 59.0    |
| Inventory                         | 131.3   | 131.6   | 128.5   |
| A/R Trade                         | 85.8    | 63.5    | 80.7    |
| Non-current assets                | 169.6   | 167.8   | 169.6   |
| Shareholders' equity              | 407.8   | 343.4   | 370.9   |
| Interest bearing debt             | 0.0     | 62.0    | 30.0    |
| Long term                         | 0.0     | 62.0    | 30.0    |
| Short term                        | 0.0     | 0.0     | 0.0     |



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## Q3 2021 cash flow

Mln. EUR



# 9M 2021 cash flow



| Dividend yield   |      | Gross dividen<br>(EU |               |
|--|------|----------------------|---------------|
|  |      | 2005                 | 0.50          |
| Based on average share price                             |      | 2006                 | 0.50          |
| EUR  |      | 2007                 | 0.60          |
|  |      | 2008                 | 0.60          |
| 2.50   | 9%   | 2009                 | 0.00          |
|  | - 8% | 2010                 | 0.30          |
| 2.00   | - 7% | 2011                 | 0.60          |
|  | - 6% | 2012                 | 0.65          |
| 1.50   | - 5% | 2013                 | 0.70          |
| 1.00   | - 4% | 2014                 | 1.00          |
|  | - 3% | 2015                 | 1.90          |
| 0.50   | 2%   | 2016                 | 2.00          |
|  | - 1% | 2017                 | 2.10          |
| 0.00   | 0%   | 2018                 | 2.20          |
| 2992002002002002002002002002002002002002                 | 20   | 2019                 | 1.30          |
| א א א א אי                 |      | 2020                 | 2.20          |
| Dividend (EUR) Capital reduction (EUR)                   |      | (**) YTD             | 1.30          |
| Yearly dividend return (%) — Average dividend return (%) |      | 2021                 | interim       |
|  |      | (**) payable Oct     | ober 21, 2021 |

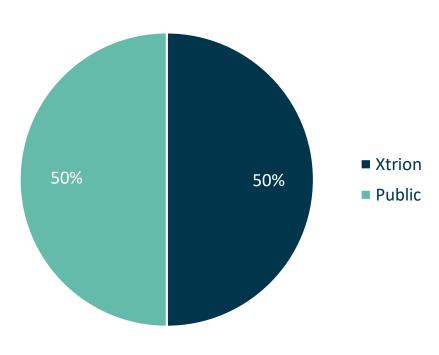
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#### Shareholders structure & shareholder return

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# Shareholder structure on 30 June 2021



# 2002-2021 Return investment 2002-2021 = 17% per year

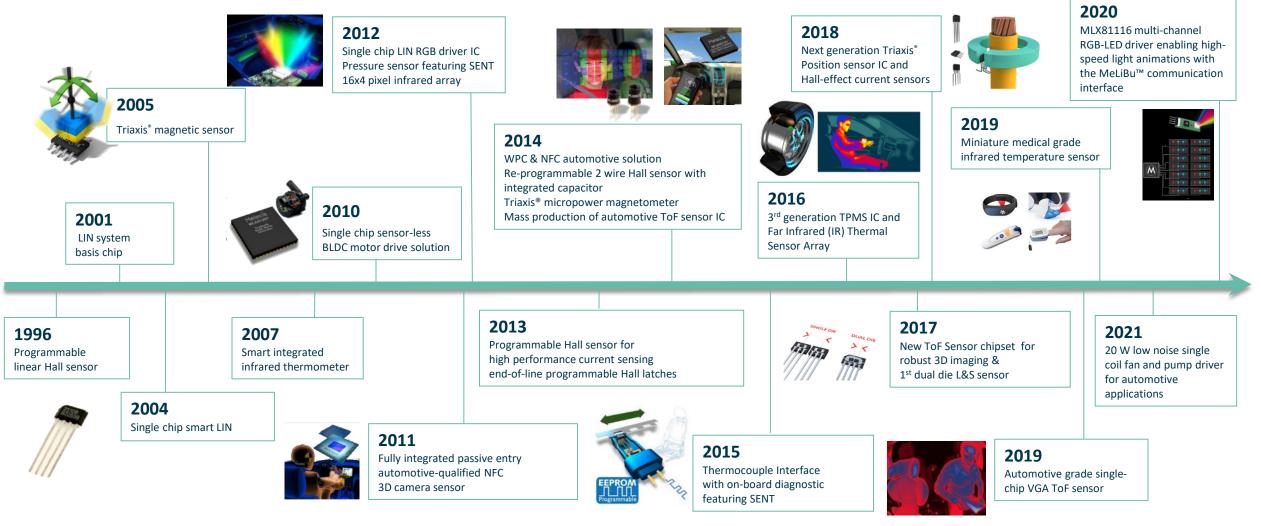
Shareholder Return

Total return (incl. reinvestment of gross dividend)

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■ Share price

## Industry firsts from Melexis





#### **Melexis Investor Relations**

#### Karen van Griensven CFO

Valerie Kerfs IR Professional investor@melexis.com

+32 (0)13 67 07 79

