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### HEXAGON

### **Agenda**

- Company update
- Summary Group highlights and financials
- Outlook
- Q & A
- Appendix: Segment financials & other material





- Global warming widely recognized as a main threat to civilization
- Global sustainable assets under management reached USD 31 trillion in 2018 vs USD 23 trillion in 2016\*
- Global insurers see climate change as a major business risk





Source: The Guardian

Hexagon is a member of the UN Global Compact and committed to its initiatives

"The evidence on climate risk is compelling investors to reassess core assumptions about modern finance."

- Larry Fink, Chairman and Chief Executive Officer, BlackRock





- UK will ban sales of new petroleum cars from 2035
  - 5 years earlier than previous commitment
  - Ambition to hit net zero transportation emissions by 2050
- Norway aims to ban sales of petroleum cars by 2025
  - 42.4% of new car sales in 2019 were BEVs
- Sweden will ban sale of petroleum cars by 2030
- British Columbia, Canada will ban petroleum cars by 2040
  - 10% of all cars must be zero emission by 2025
- California to reduce petroleum use in vehicles by 50% within 2030













"There can be no greater responsibility than protecting our planet, and no mission that a global Britain is prouder to serve"

- Boris Johnson, Prime Minster of the UK



### **EU** turns on the heat

- CO2 emission limits implemented from 2020; full force from 2021
  - 95g CO2/km for passenger cars
  - 147g CO2/km for light commercial vehicles
  - Penalty of EUR 95 for each g/km above limit
- New targets from 2025
  - 81g CO2/km for passenger cars
  - 125g CO2/km for light commercial vehicles
- Heavy-duty vehicles
  - 15% reduction by 2025 vs 2019\* level
  - 30% reduction by 2030 vs 2019\* level

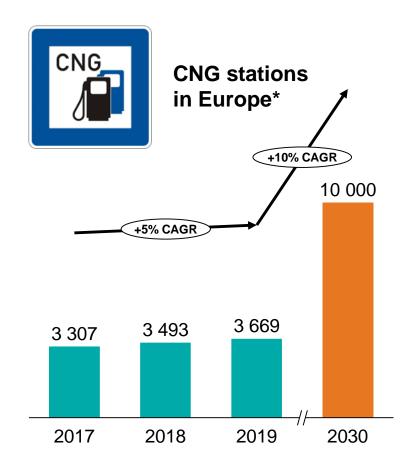


### g-mobility

### Infrastructure expanding



- EU supports natural gas to achieve climate goals
  - Subsidies and tax reliefs
- Key markets: Italy, Germany, Sweden, Spain and Benelux
  - Spain emerging as key market
- CNG part of Volkswagen Group's alternative fuel strategy



Source: \*NGVA Europe

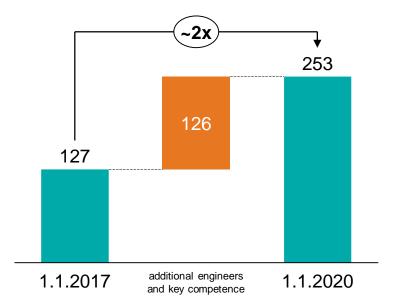
### e-mobility

### **Hexagon Purus ramped up**



### **Organizational development**

- 4 engineering centers and 4 production sites
- Expanded engineering and complex project management capabilities



### **Capacity expansion**

 Implementing world class manufacturing processes

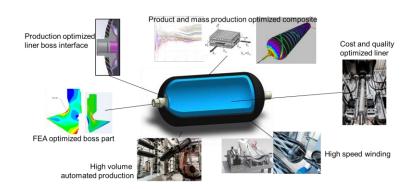
### >50 ongoing development project

**Product development** 

• >50 ongoing development projects



LDV expansion Purus Kassel



### HEXAGON

### McKinsey eyes hydrogen cost competitiveness by 2030

- Heavy-duty trucks and buses
- Passenger ferries and regional ferries
- USD 70 billion investments required over the next 10 years
  - <5% of annual global energy spend



"2020 marks the beginning of a new era for energy: as the potential for hydrogen to become part of our global energy system becomes a reality, we can expect fewer emissions and improved security and flexibility."

-Benoît Potier, Chairman and CEO of Air Liquide and Co-chair of the Hydrogen Council

### World class manufacturing

### **Gearing up for scale**



### Raufoss, Norway

2018 new liner technology and footprint expansion



### Kassel, Germany

2019 CNG-LDV expansion



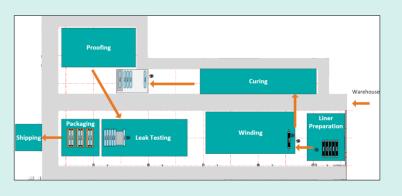
### Lincoln, Nebraska

2020 CNG-HDV tank expansion



### Kassel, Germany

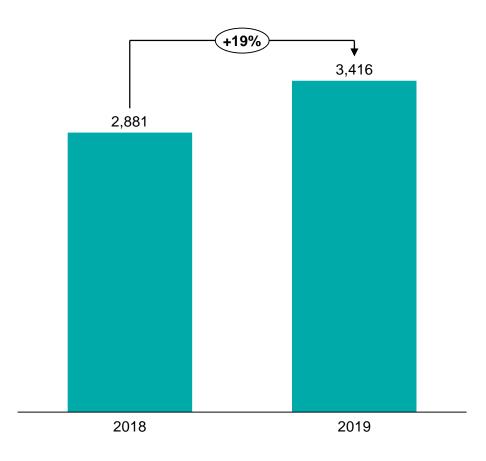
2021 CNG-HDV cylinder line (illustration)



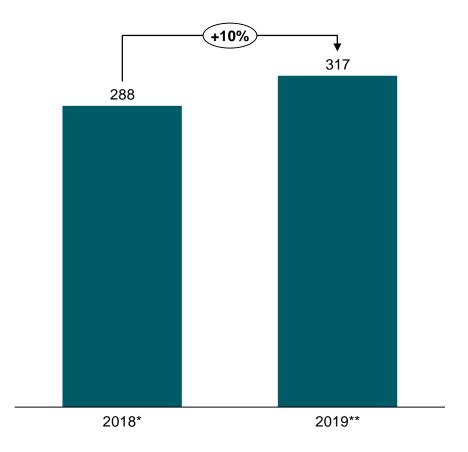




### Pro-forma revenue | NOKm



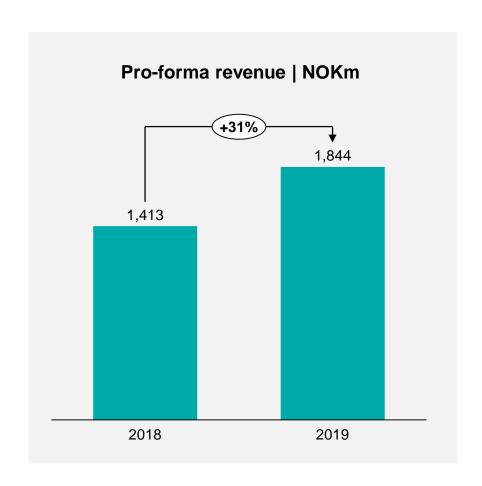
### Pro-forma adjusted EBITDA | NOKm

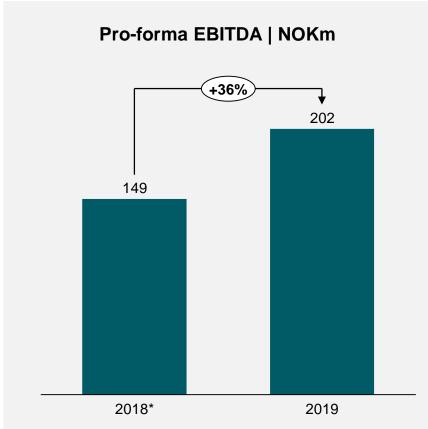


### **Agility Fuel Solutions**

### **Great post acquisition development**







#### **Agility Fuel Solutions**

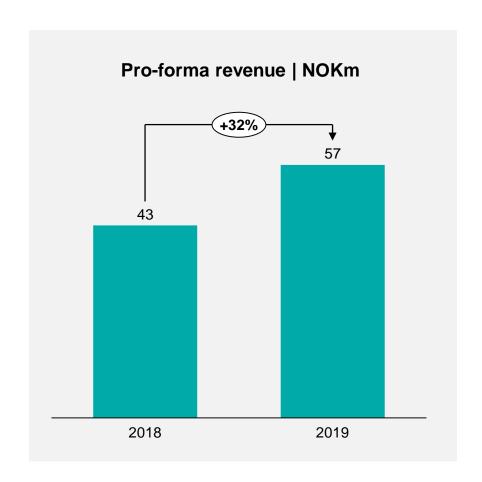
- Expanded North American footprint
- g-mobility and e-mobility drivetrain systems competence
- Profitable, cash positive business

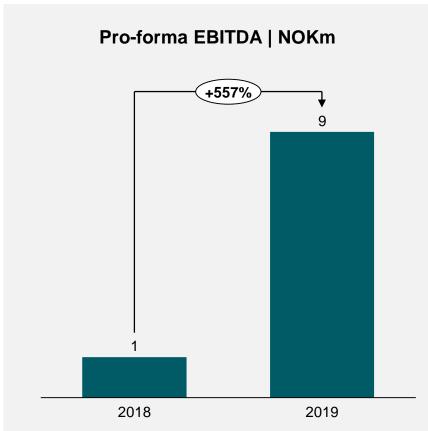


### **Digital Wave**

### **Great post acquisition development**







### **Digital Wave**

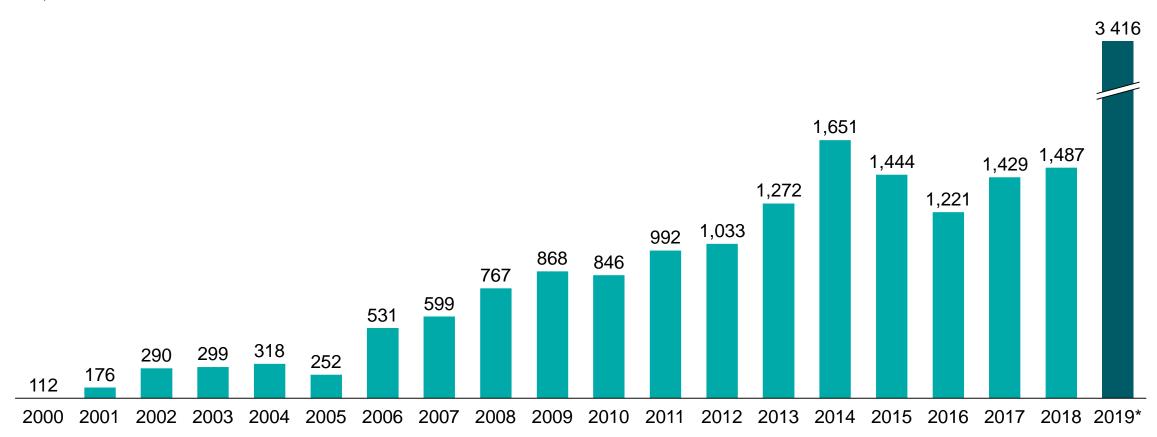
Digital requalification and testing capabilities





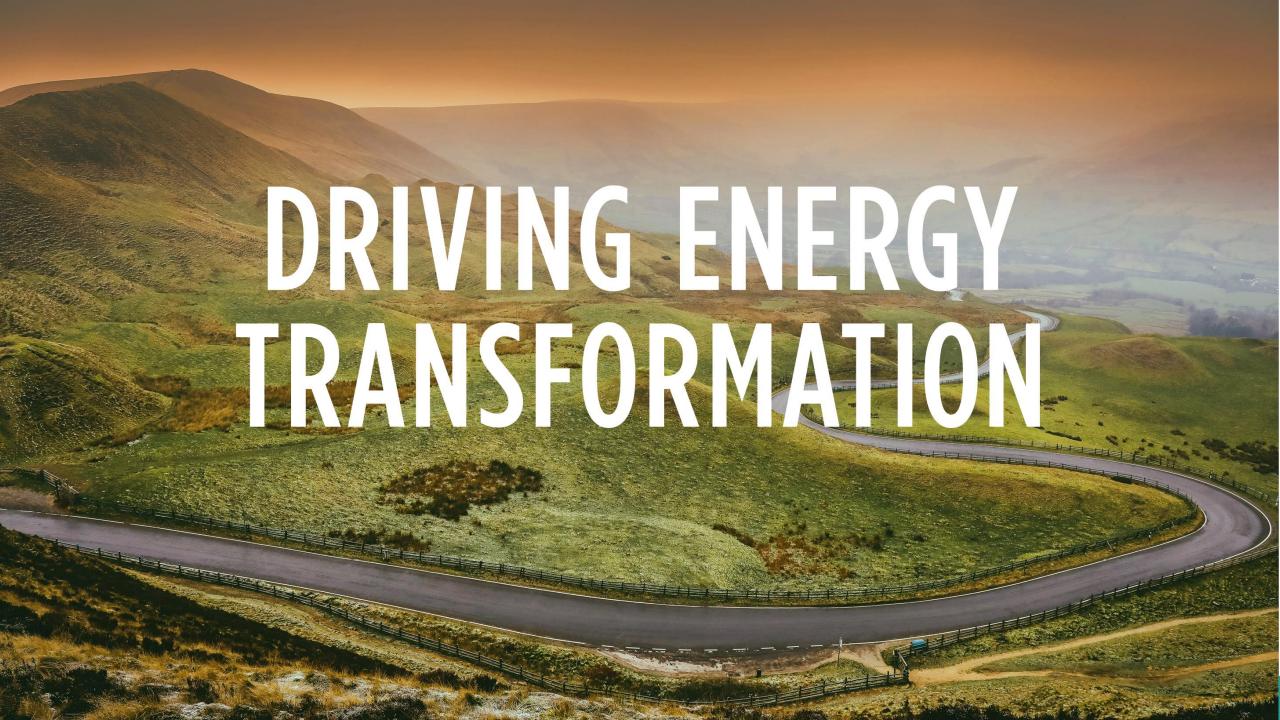


Reported revenues, NOKm



### Agility represents a step-change for Hexagon

\* Preliminary and unaudited 15





4th

QUARTER 2019

### FINANCIALS



### **Highlights from Q4 2019**

- Record revenue and EBITDA for Agility Fuel Solutions
  - Year over year growth in all automotive applications
- Strong CNG Light-Duty Vehicle volumes
- Dynamic e-mobility market
  - 1 light-duty automotive contract cancellation after the quarter
  - More than 50 ongoing development projects
- Decent Mobile Pipeline volumes
  - Growing RNG activities
- Satisfactory contributions from Digital Wave and MasterWorks
- Solid LPG sales volumes



### Financial highlights Q4 2019

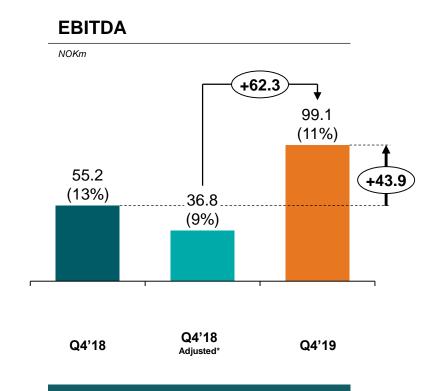


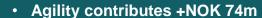
### **Hexagon Composites Group | Agility consolidated from 2019**

# NOKm +515 (+121%) 942.0



Q4'18

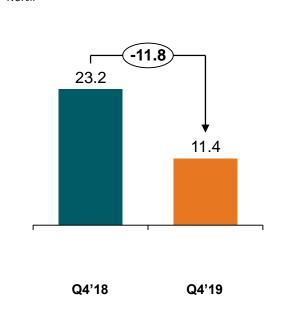




 Hydrogen ramp-up effect -NOK 37m (-14m)





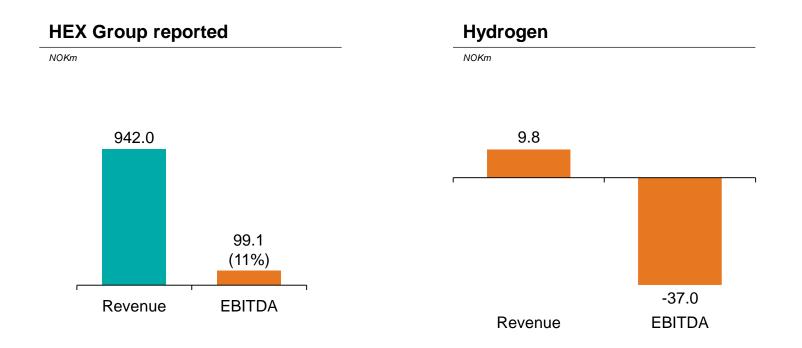


- Depreciation, amortization and reclassed contributions mainly from Agility transaction of -NOK 42m
- Effects of interest & leasing -NOK 17m; FX -NOK 22m; tax +NOK 25m

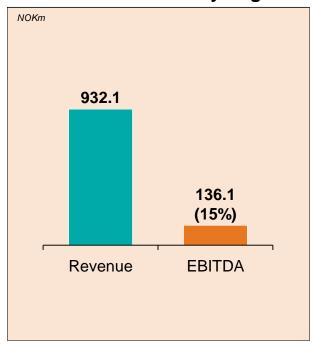
Q4'19



### Group margin adjusted for Hydrogen | Q4 2019



#### Normalized HEX ex. Hydrogen



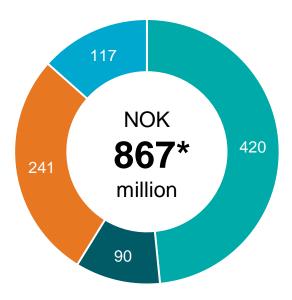
15% Group EBITDA margin before Hydrogen investments



Revenue by segment Q4 2019 | Before Group eliminations\*

Revenue Q4'18 (Proforma Agility & Digital Wave numbers)

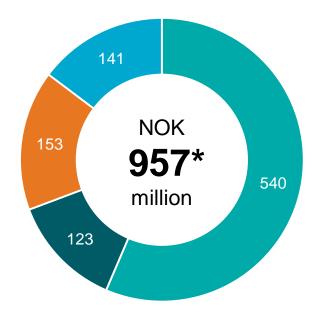
NOKm, before group eliminations



- Agility Fuel Solutions (Heavy and Medium-Duty)
- Hexagon Purus (Hydrogen & CNG Light-Duty Vehicles)
- Hexagon Mobile Pipeline & Other
- Hexagon Ragasco LPG

#### Revenue Q4'19

NOKm, before group eliminations



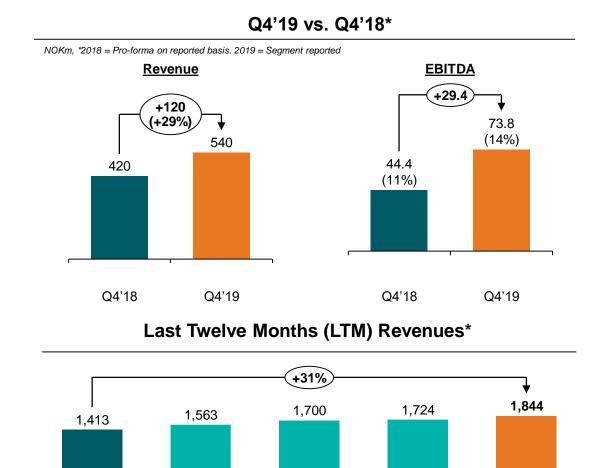
- Agility Fuel Solutions (Heavy and Medium-Duty)
- Hexagon Purus (Hydrogen & CNG Light-Duty Vehicles)
- Hexagon Mobile Pipeline® & Other
- Hexagon Ragasco LPG

**HEXAGON** 





- Record revenue and EBITDA quarter
- This quarter saw year-over year growth in:
  - North American Medium & Heavy-Duty Truck
  - European & North American Transit Bus
  - EV Truck
- Lower Refuse Truck volumes as orders were skewed to first half of 2019
- Self-funded and strongly cash generating
  - LTM Reported EBITDA of NOK 202m
  - LTM Capex of NOK 52m



LTM Q2'19

LTM Q3'19

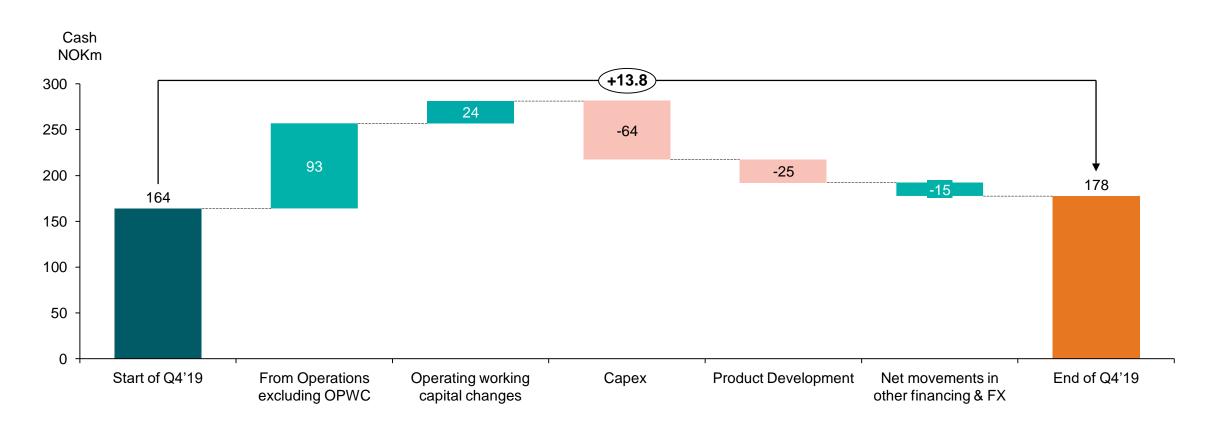
LTM Q4'18

LTM Q1'19

LTM Q4'19



### **Group cash movements Q4 2019**

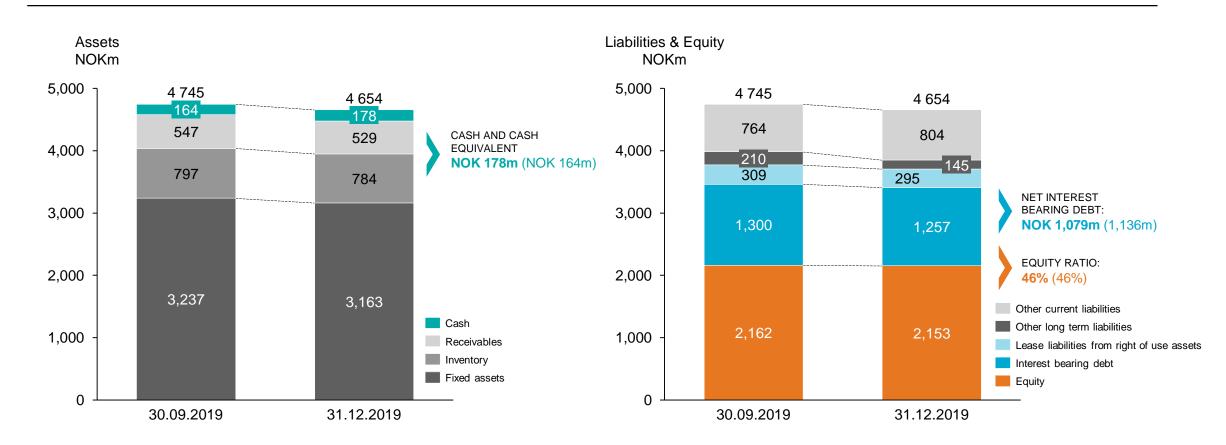


### Capex and product development funded by cash from operations

### Balance sheet | Q4 2019 vs Q3 2019



NOK 1,079m Net Interest Bearing Debt & 46% Equity Ratio



### **Stable and strong Balance Sheet**



**SELECTED** 

### **BUSINESS FOCUS**

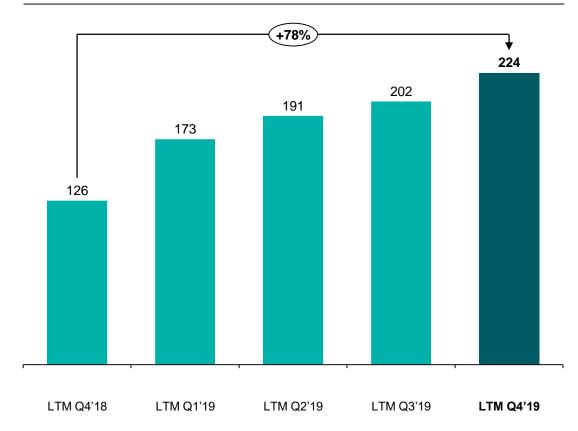
European transit bus spotlight



### Transit bus Europe: A g-mobility growth story

- Very strong growth, 78% LTM in 2019
  - Driven by EU Clean air regulations and favorable TCO for fleets/municipalities
  - Over one-third of total transit bus revenues are now from Europe
  - 12% of total Agility revenues in 2019
- Volume increases justify further investment into European footprint
- Efficiencies in using existing manufacturing footprint

#### **Revenues Transit bus Europe (NOKm)**





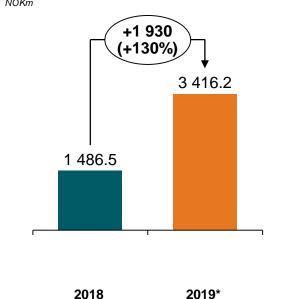
## Preliminary & unaudited Full Year 2019

### Financial highlights Full Year 2019\*

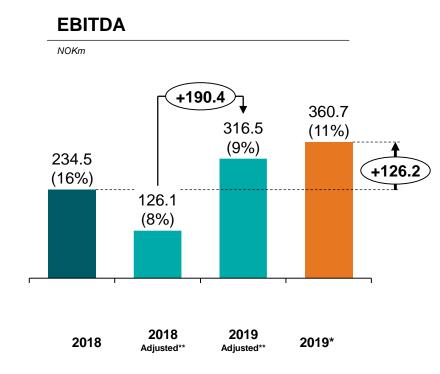


### **Hexagon Composites Group | Agility consolidated from 2019**

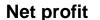
### Revenues NOKm +1 930 (+130%)



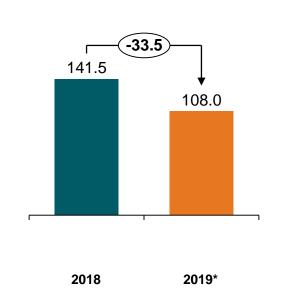
 Growth driven by inclusion of Agility contributing +NOK 1 844m and strong CNG LDV, offsetting reduced MP and LPG



- Agility contributes +NOK 202m
- Hydrogen ramp-up effect -NOK 108m (-55m)



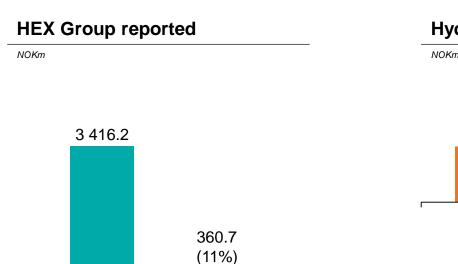




- · Depreciation, amortization and reclassed contributions mainly from Agility transaction of -NOK 164m
- Effects of interest & leasing -NOK 77m; FX +NOK 59m; tax +NOK 23m

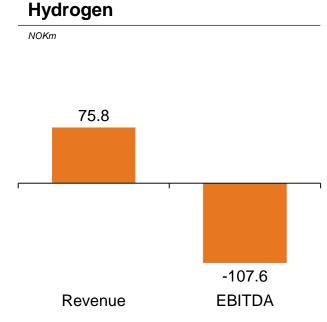




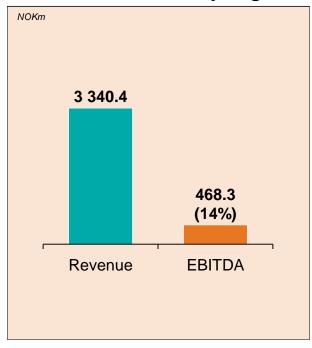


**EBITDA** 

Revenue



#### Normalized HEX ex. Hydrogen



14% FY 2019 Group EBITDA margin before Hydrogen investments

\* Preliminary and unaudited 29





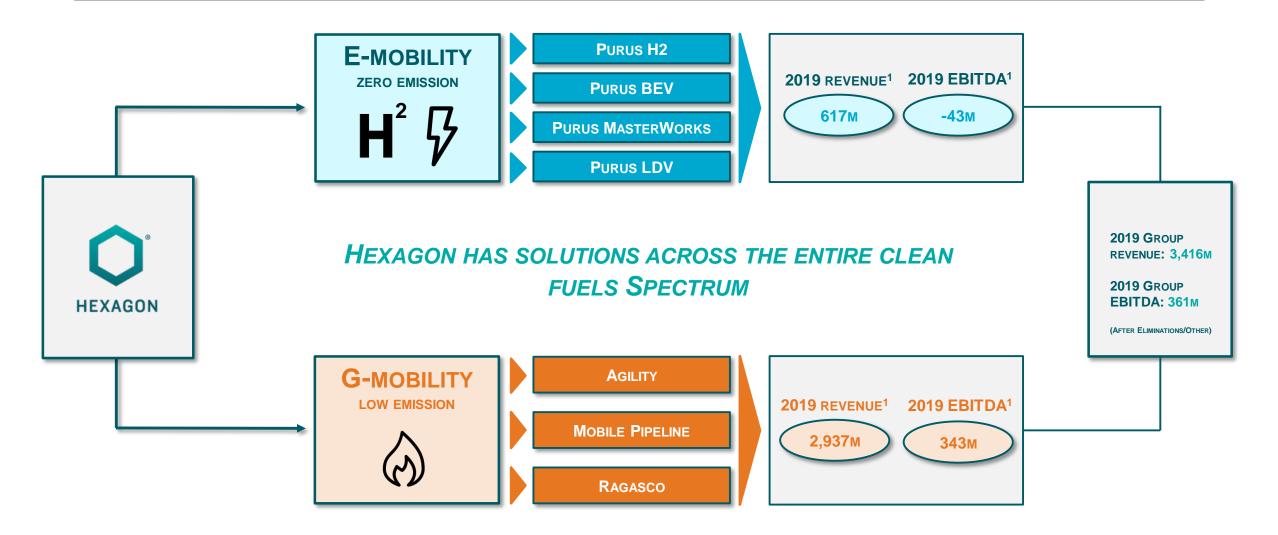
- 14% EBITDA margin for Group ex-Hydrogen business
  - EBITDA ramp up impact of NOK -108 million related to Hydrogen business units
- NOK 202 million EBITDA from 31% revenue growth in Agility Fuel Solutions
- 141% revenue growth in CNG Light-duty
  - Tied to VW's g-mobility focus
- NOK 108 million net profit
- 46% Equity Ratio
- NOK 307 million cash from operations before expansion in OPWC\*\*



### Hexagon in 2020 | NOKm



After reorganization of e-mobility business units\*





### OUTLOOK







- Albeit a calmer Q1 after heated Q4'19
- Expect continued strong development in European Transit Bus segment
- Positive Medium-Duty development
  - Supported by UPS



Source: UPS





### **Growing BEV demand in North America**

- Successfully delivered battery electric drivetrain integration for Daimler Trucks North America
  - Penske logged more than 10,000 miles (~16,000 km)
- Expected deliveries to three additional OEM programs in North America



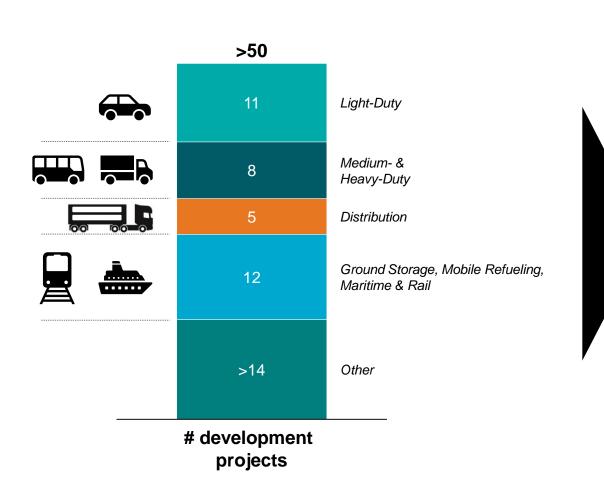
Daimler Trucks North America Innovation fleet

"(...) we believe we are the first fleet in the United States to make daily store deliveries using battery-electric heavy-duty tractors for regional distribution. We're quite impressed with the performance of the eCascadia."

- Marc Althen, President of Penske Logistics







High number of ongoing hydrogen development projects across all segments



# HEXAGON

### **Temporary CNG LDV disruption in first half 2020**

- Volkswagen relocating CNG assembly line to Wolfsburg, Germany
- Sales expected to gradually exceed 2019 run-rate upon resumption of production in second half 2020



Source: SEAT

"We are planning to increase productivity by 25% at all German factories by 2020 as agreed. Further efforts are needed at Volkswagen in future to remain competitive, particularly post-2020."

-Dr. Andreas Tostmann, Member of the Board of Management of the Volkswagen Brand





### Diversifying revenue base

- Reduced onshore oil and gas rig activity in North America
  - Risk of reduced or delayed orders from this sector
- Diversification into RNG and utilities
  - Good underlying market activity and new customer base
  - Attractive growth opportunities in the US and the UK
- Good revenue stream from services
  - Short-term rentals complement module buy-backs
  - Requirements for testing, replacements and re-certifications



RNG site at dairy farm in Wisconsin, USA





### Solid start to the year

- Similar Q1 to Q1'19
  - Softer European leisure demand
- Continue to grow market share in Bangladesh with customer Beximco
  - Contributes to recurring revenue base
- Delivered cylinders to new markets Oman and Jordan



Seychelles Petroleum Company, Seychelles

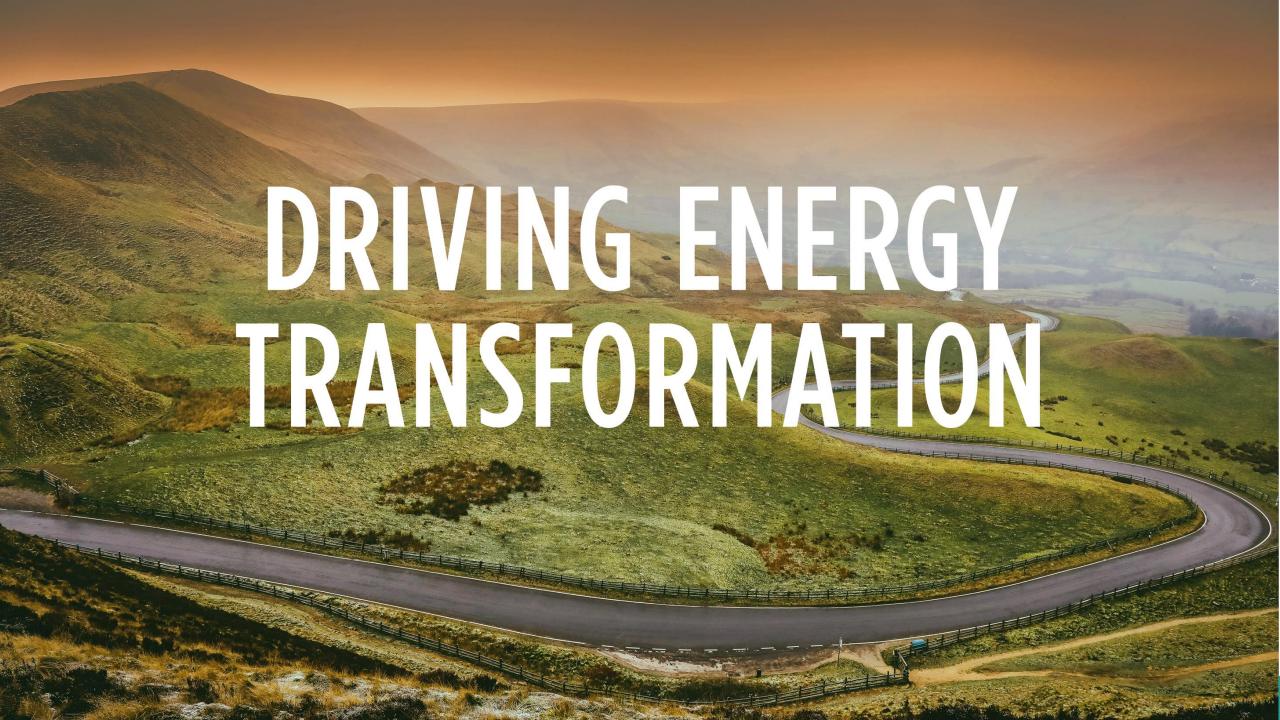




Challenges in Q1 2020 mainly due to temporary CNG LDV disruption and Hydrogen investment at Q4 '19 level

Strong revenue growth expected in Agility for 2020

Underlying <u>e-mobility</u> and <u>g-mobility</u> drivers are stronger than ever





# APPENDIX



## **Q4 and FY 2019 Group income statement**

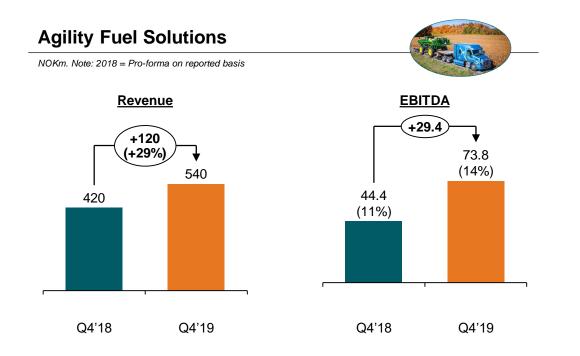
NOK MILLION			
Revenue			
Operating expenses			
Earn-out obligation reversal / gain on transaction			
EBITDA			
Depreciation on tangibles			
Amortisation and impairment			
EBIT			
Share of profit/(loss) from associates			
Other financial items (net)			
Profit/(loss) before tax			
Tax expense			
Profit/(loss) after tax			
EBITDA %			
EBIT %			
Profit/(loss) after tax %			

QUARTER			
Q4 2019	Q4 2018	Variance	
942,0	426,8	515,2	
(842,9)	(390,0)	(452,9)	
0,0	18,4	(18,4)	
99,1	55,2	43,9	
(48,6)	(12,7)	(35,8)	
(14,1)	(23,3)	9,2	
36,5	19,2	17,2	
0,1	15,5	(15,4)	
(31,3)	7,9	(39,2)	
5,3	42,6	(37,3)	
6,1	(19,3)	<i>25,4</i>	
11,4	23,3	(11,9)	
10,5 %	12,9 %		
3,9 %	4,5 %		
1,2 %	5,5 %		

FULL YEAR			
FY 2019	FY 2018	Variance	
3 416,2	1 486,5	1 929,7	
(3 125,1)	(1 360,5)	(1 764,6)	
69,6	108,5	(38,9)	
360,7	234,5	126,2	
(182,2)	(52,4)	(129,8)	
(57,4)	(41,9)	(15,5)	
121,1	140,2	(19,1)	
(0,7)	18,0	(18,7)	
(8,1)	10,6	(18,7)	
112,2	168,7	(56,5)	
(4,2)	(27,3)	23,1	
108,0	141,5	(33,4)	
10,6 %	15,8 %		
3,5 %	9,4 %		
3,2 %	9,5 %		

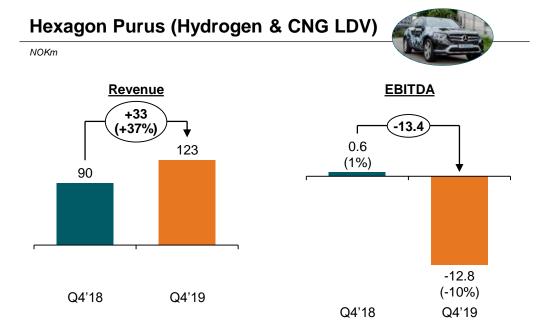


### Segment financial highlights Q4 2019 | (1/3)





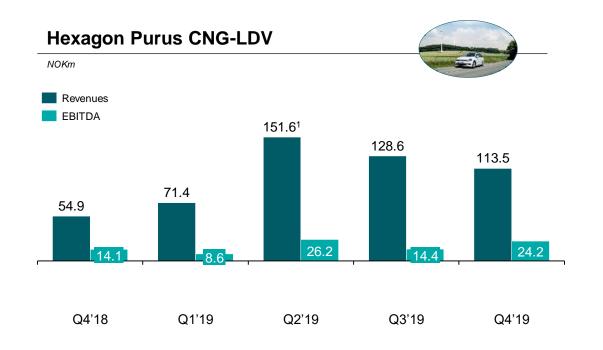
UPS continues to drive volumes in the Medium-Duty segment

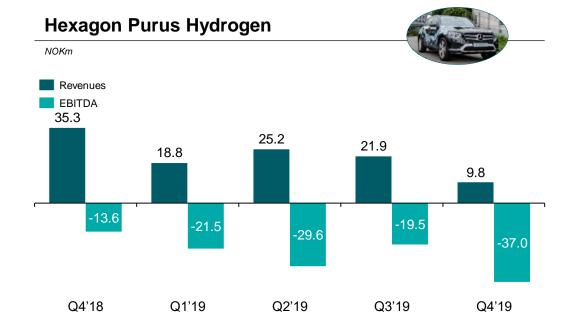


- Strong year-over-year revenue increase driven by CNG LDV
- OPEX investments in future H2 growth impacts EBITDA by NOK -37.0m
- Please see separate CNG and H2 figures on next slide



### Segment financial highlights Q4 2019 | (2/3)





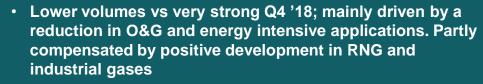
- Strong Y-o-Y growth in 2019
- <sup>1</sup>Includes contract manufacturing

- No material commercial product sales in Q4'19. For FY19, revenues are split between longer-term development programs and commercial product sales (65%:35%)
- Healthy gross margins on commercial sales and modest margins on cost plus development activities
- However gross margins do not cover impact of investing in personnel and infrastructure for future growth

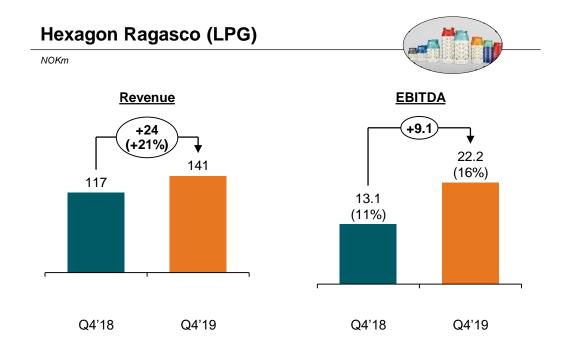


### Segment financial highlights Q4 2019 | (3/3)

# Revenue EBITDA Revenue (12%) Q4'18 Q4'19 Q4'18 Q4'19



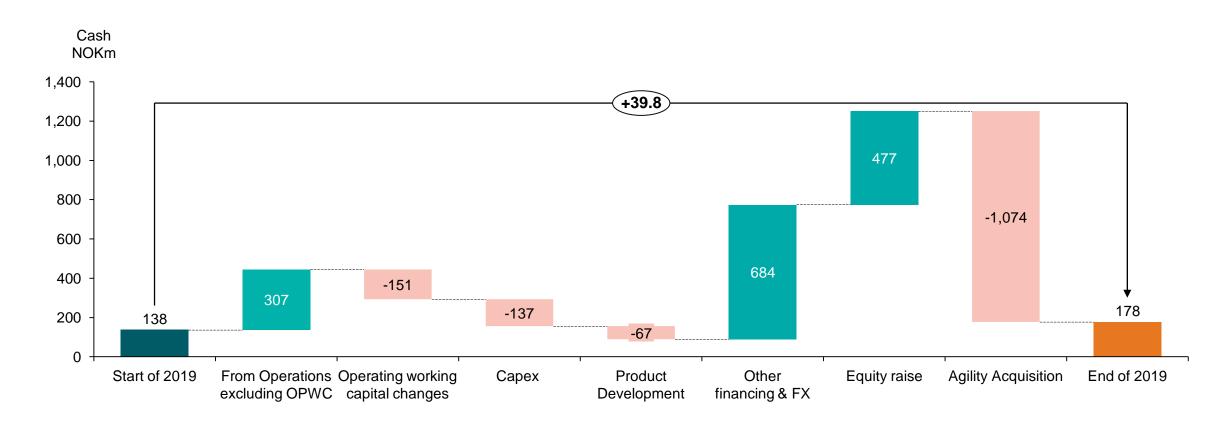
 Solid contribution from Digital Wave in Q4'19, not consolidated in the numbers in 2018



- Higher volumes Y-o-Y, mainly driven by increased volumes to Bangladesh
- Solid underlying EBITDA margin of 16% in Q4'19



### **Group cash movements 2019\***



Financed investments in capacity and product development with operational cashflow || M&A Agility investment

\* Preliminary and unaudited 51