

May 9, 2019
Conference Call OHB SE
Q1/Three-month results 2019

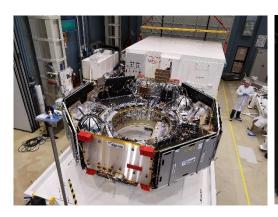
Marco Fuchs, Chief Executive Officer Kurt Melching, Chief Financial Officer





#### Recent news flow from the subsidiaries

- ExoMars-carrier shipped from OHB System in Bremen to Thales Alenia Space (Turin, Italy)
- Successful launch of OHB's first hyperspectral satellite PRISMA
- OHB System's Galileo satellites 19-22 (completion of work order 2) are fully operational after in-orbit testing
- OHB control station enhances satellite communications system of the German Federal Armed Forces







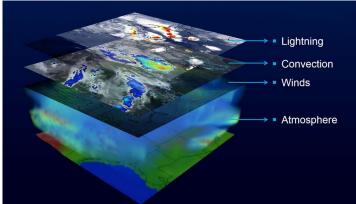




#### **Status update: MTG (Meteosat Third Generation)**

- Total number of satellites ordered by ESA and EUMETSAT: 6
   (4 Imager and 2 Sounder satellites), contract volume: EUR 1,085 million
- OHB System is the partner of the prime contractor Thales Alenia Space
- To provide meteorological images for the European / international weather forecasting services after end-of-operations of Meteosat second generation
- Provision of improved and enhanced data for climate research
- Delivery of first platform (first flight satellite, imager)
   and telescope assembly (first flight instrument FCI TA)







#### **Status update: EDRS-C**

- The EDRS-C satellite, the second node of the SpaceDataHighway network (also known as EDRS), was developed and built by OHB System
- Customer: Airbus Defence & Space Services
- ESA ARTES 7 programme:
   European data relay satellite system for complementing the
   Sentinel earth observation satellites under the EU Copernicus programme (formerly GMES)
- Additionally: hosted payload for Avanti Communications
   Group plc
- EDRS-C will be launched into geostationary orbit on July 24,
   2019 by an Ariane 5 launcher

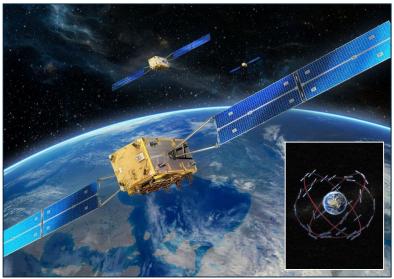


EDRS-C antenna performance verification at the Airbus CATR facility in Germany



### **Status update: Galileo**

- Total number of satellites ordered by ESA: 34
   Contract volume: EUR 1.3 billion
- 26 satellites of the Galileo system are already in orbit,
   22 were developed, built and delivered by OHB
- Batch 3 is in production (12 satellites),
   scheduled launches: from 2020 on
- Procurement process for further satellites
   (Galileo Transition Satellites) underway,
   OHB one of the participating bidders



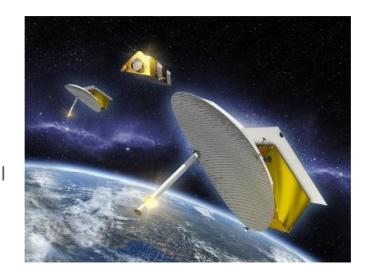






#### **Status update: SARah**

- The SARah System consists of one space segment and one ground segment
- The space segment includes:
  - Two satellites containing reflector technology, which is well known and proven through SAR-Lupe (delivered by OHB)
  - One satellite with Phased Array Technology (delivered by subcontractor Airbus Defence and Space)



- The ground segment in Gelsdorf includes elements for controlling the system, the satellites, two ground stations and an interface to the customer
- All three flight models are currently being integrated according to plan



#### **Status update: Ariane 6**

- On May 6, Arianespace and ArianeGroup (prime contractor for the Ariane programme) announced the first contract for the launch of series production of the European launcher Ariane 6
  - contract covers the production of the first 14 A6, which will be deployed in parallel with eight Ariane 5 launchers from 2021 to 2023
  - contract was preceded by orders for the first institutional and commercial Ariane 6 launches from Arianespace since autumn 2017 and the decision of the Council of the European Space Agency ESA of 17 April on the operating conditions
- The maiden flight of Ariane 6 is planned for 2020 production of this first rocket is part of the development contracts that are running for several years
- MT Aerospace is one of the most important suppliers in the Ariane program



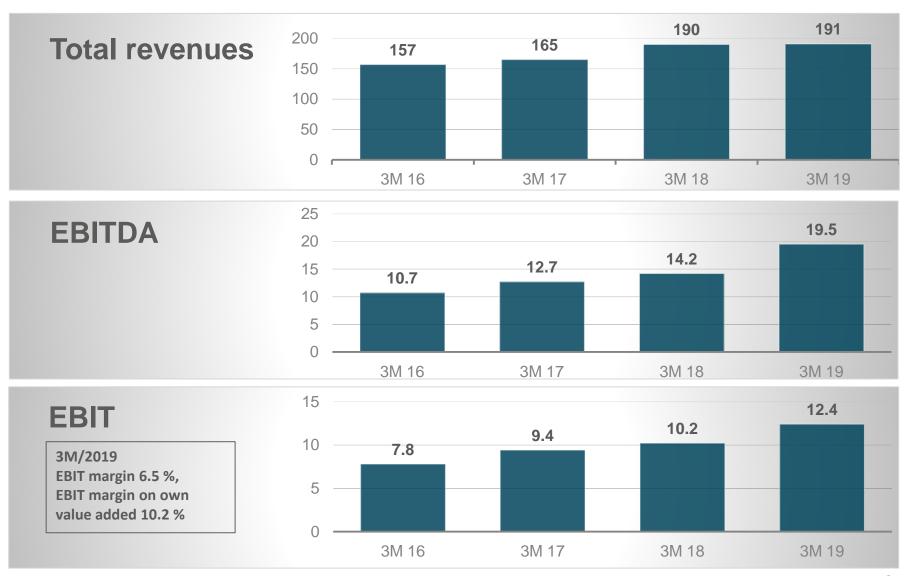


# The Group in brief 3M/2019 in EUR (000)

	3M/2018	3M/2019	Δ
Order backlog (March 31)	2,396,742	2,286,331	-5%
Total revenues	189,713	190,945	+1%
EBITDA	14,242	19,500	+37%
EBIT	10,220	12,358	+21%
EBT	9,365	11,908	+27%
Net profit after minorities	5,875	7,232	+23%
EPS (EUR)	0.34	0.42	+24%
Employees (March 31)	2,496	2,797	+12%



#### Group results 3m in EUR million



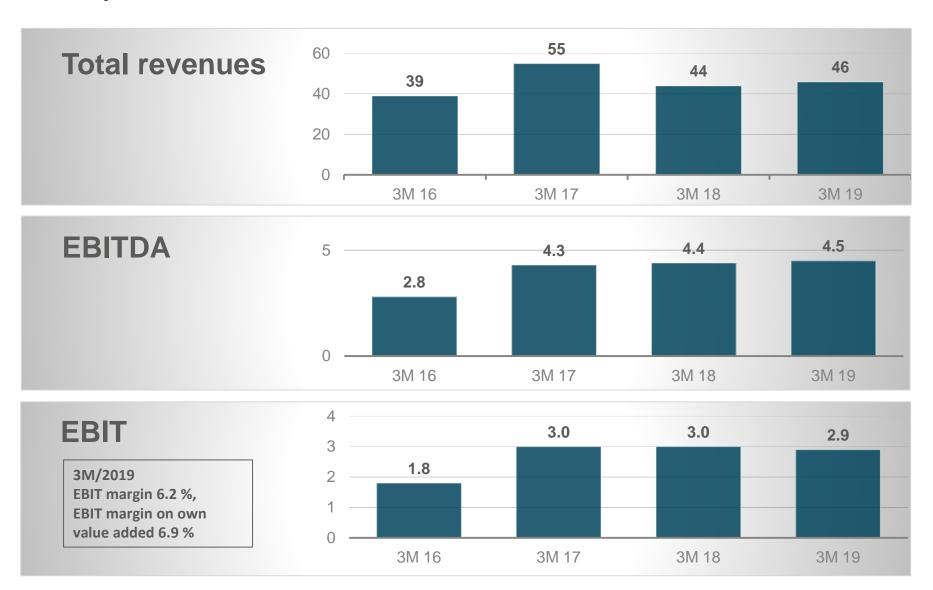


# Space Systems 3m in EUR million



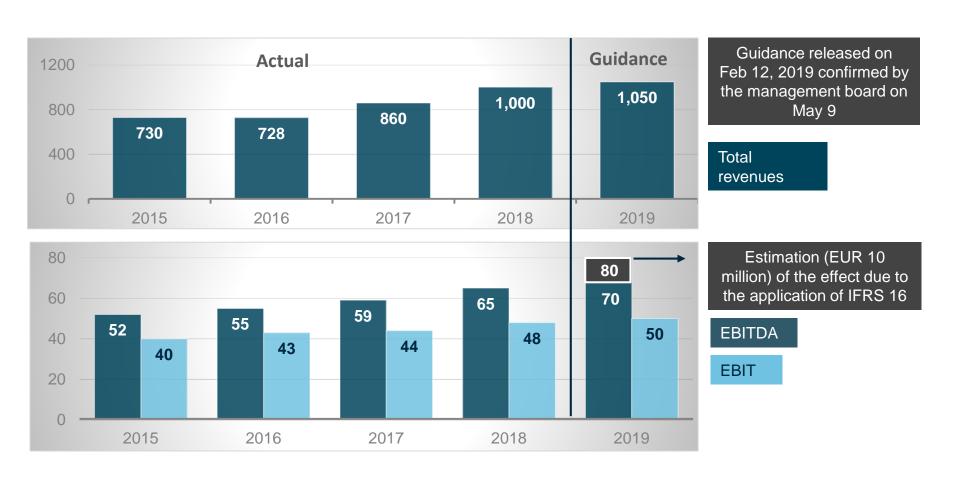


#### Aerospace + Industrial Products 3m in EUR million





#### Financial guidance 2019 in EUR million





# Cash Flow in EUR (000)

	3M/2018	3M/2019
Net outflow of funds for operating activities	-49,081	-50,022
Net outflow of funds due to investment activities	-3,121	-3,065
Net inflow of funds from financing activities	43,880	64,194
Change in liquid funds	-8,322	11,107
Others	-48	589
Liquid funds at the beginning of the period	58,578	48,316
Liquid funds at the end of the period	50,208	60,012



# The Group in brief – Assets in EUR (000)

	12/31/2018	03/31/2019	Δ
Non-current assets	291,338	347,537	+19%
Property, plant and equipment	88,252	89,250	+1%
Other financial assets	31,973	28,556	-11%
Other intangible assets	113,204	114,479	+1%
Rights of use from leasing agreements	0	57,236	n.a.
Others	57,909	58,016	0%
Current assets	462,268	494,523	+7%
Inventories	50,192	56,987	+14%
Trade receivables	69,092	64,083	-7%
Contract assets	278,995	293,991	+5%
Cash and cash equivalents (incl. securities)	48,651	60,394	+24%
Others	15,338	19,068	+24%
Total assets	753,606	842,060	+12%



# The Group in brief – Shareholder's equity and liabilities in EUR (000)

	12/31/2018	03/31/2019	Δ
Equity	200,019	204,264	+2%
Non-current liabilities and provisions	176,349	237,403	+35%
Provisions for pensions	99,583	98,828	-1%
Deferred tax liabilities	37,543	38,147	+2%
Leasing liabilities	0	49.248	n.a.
Others	39,223	51,180	+30%
Current liabilities	377,238	400,393	+6%
Trade payables	176,964	79,412	-55%
Contract liabilities	100,431	127,037	26%
Current provision	29,820	45,113	51%
Current financial liabilities	25,374	93,225	+267%
Leasing liabilities	0	8,142	n.a.
Others	44,649	47,464	+6%
Total equity and liabilities	753,606	842,060	+12%



# **Application of IFRS 16 (Leases)**

- IFRS 16 replaces previous standard IAS 17 Leases
- became effective on January 1, 2019

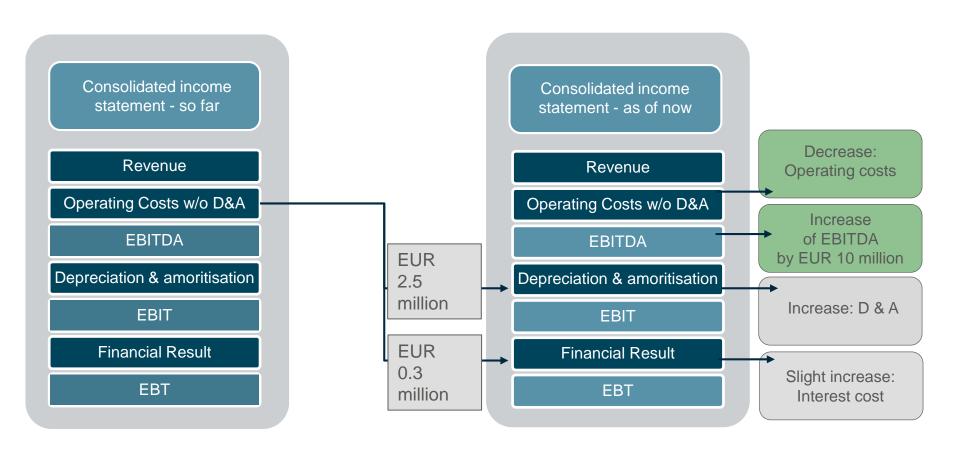
#### Impact on the balance sheet as of 2019/03/31



Balance sheet extension



# Application of IFRS 16 (Leases) – impact on consolidated income statement as of 2019/03/31







Free cash flow

FY 2018 **39** 

3m 2019 -53 Net debt

12/31/18 **107** 

03/31/19 **163**  Net debt ex pensions

12/31/18

03/31/19

64

CAPEX (incl. financial assets)

FY 2018 **24** 

3m 2019

3

Own work capitalized (additions)

FY 2018 **17** 

3m 2019

**ROCE** 

FY 2018

0,14

3m 2019

0,14

Operating cash flow - cash flow for investing activities

Interestbearing liabilities (financial liabilities, pension provisions) - cash and cash equivalent s

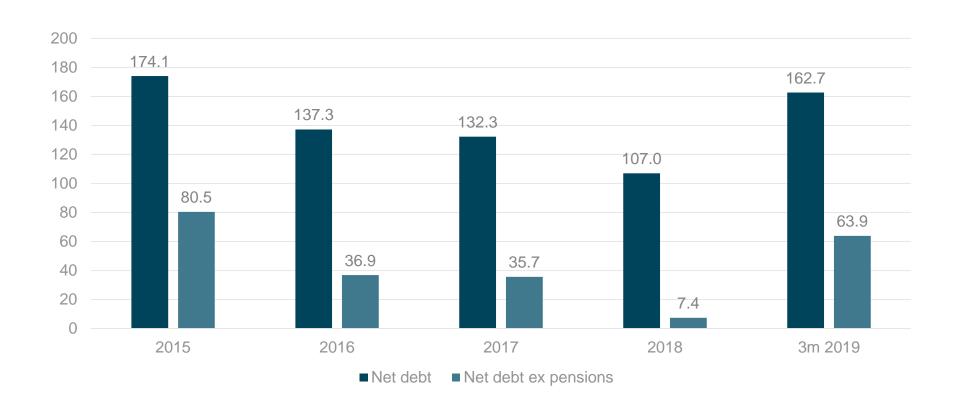
Interestbearing liabilities (financial liabilities) cash and cash equivalents Cash
outflows for
investments
in intangible
assets and
property,
plant and
equipment +
cash inflows
from
disposals of
assets

Internally generated intangible assets (additions) EBIT/total
revenues x total
revenues/net
operating assets
(AV (excluding
financial
assets)+ working
capital
(inventories +
current
receivables)current noninterest-bearing
liabilities)

#### **Development of the ratio net debt**

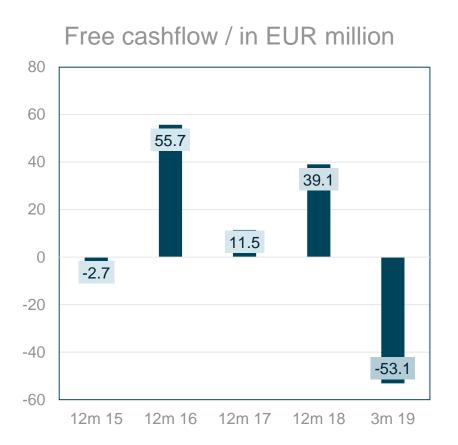


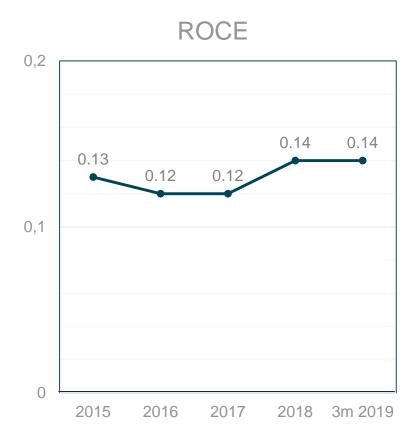
as of the balance sheet date of the respective reporting period / in EUR million





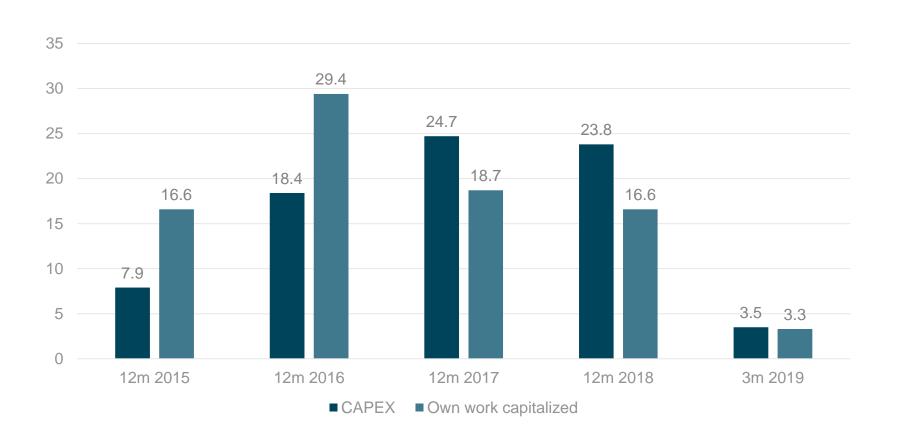
# **Development of financial ratios**







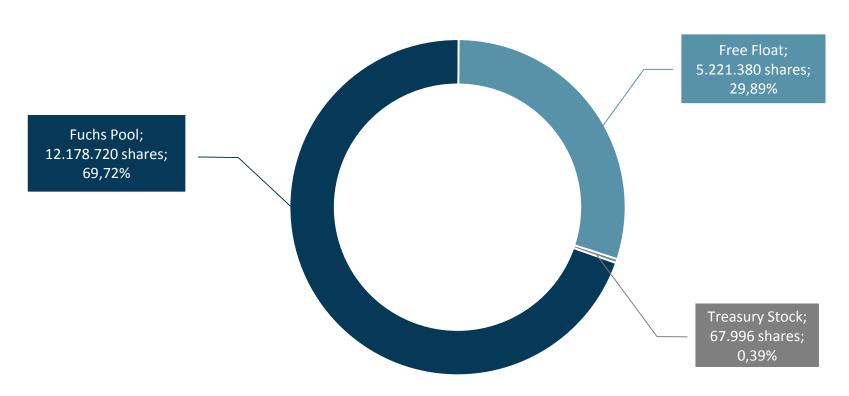
# **Development of investment spending / in EUR million**





# Shareholder's structure as of May 2019

Total issued capital – 17,468,096 shares





# **Analyst ratings**

Date	Institution	Price target	Recommendation
May 2019	Pareto Securities	42.00 EUR	Buy
April 2019	Bankhaus Lampe	43.00 EUR	Buy
March 2019	DZ Bank	42.00 EUR	Buy
November 2018	HSBC Trinkaus & Burkhardt	33.00 EUR	Hold
November 2018	Commerzbank	31.50 EUR	Hold



# The stock at a glance

EUR	3M/2018	3M/2019	Δ
High, Xetra	49.75	36.50	-27%
Low, Xetra	34.90	29.60	-15%
Closing price, Xetra	35.20	36.00	+2%
Average daily trading volumes (Xetra + floor)	26,177	4,000	-85%
Market capitalisation, Xetra	614,876,979	628,851,456	+2%
Number of shares	17,468,096	17,468,096	-



#### Financial calendar 2019

September 23-25, 2019

November 12, 2019

November 2019

•	May 9, 2019	Three-month interim report 2019, conference call

•	May 24, 2019	Annual General Meeting /	Bremen
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June 5, 2019	Deutsche Bank Access Conference	/ Berlin
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•	August 13, 2019	Six-month interim	report 2019,	conference call
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Berenberg German Corporate Conference / Mu	unich	
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Nine-month interim report 2019, conference call

German Equity Forum 2019 / Frankfurt am Main