



# Bernstein 17th Annual Pan European Strategic Decisions Conference

23 September 2020  
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Chairman of the Executive Board

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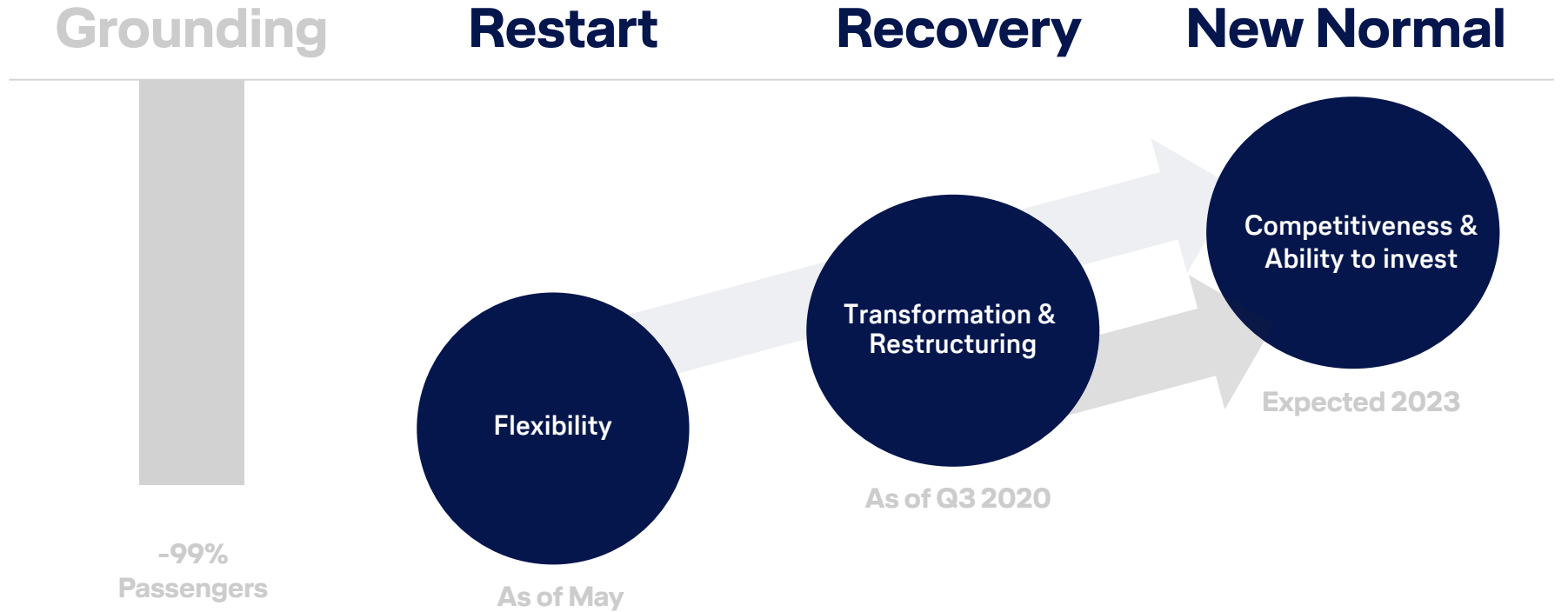
# Agenda

## 01 First Half Year Results 2020

02 Financial stabilization package

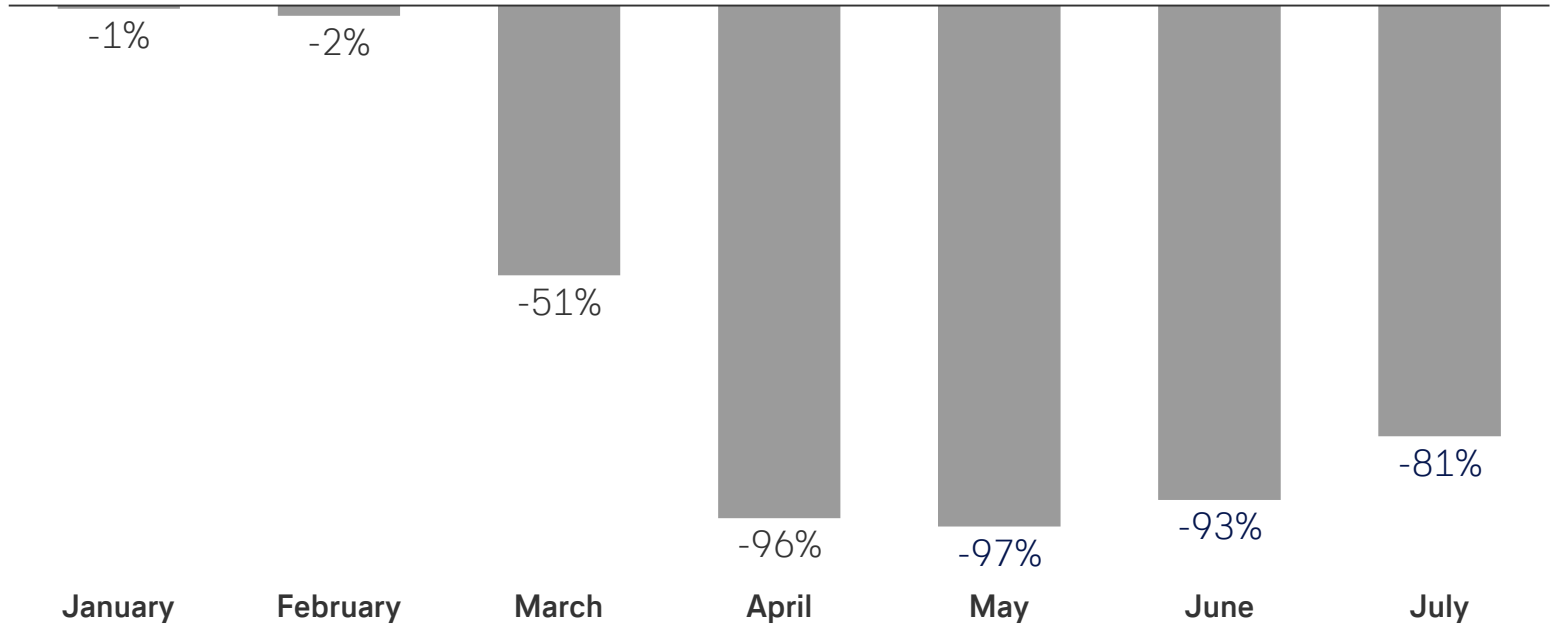
03 Outlook

# Path to “New Normal” requires a restructuring of the business



# Restart of flight operations in May followed by gradual capacity expansion

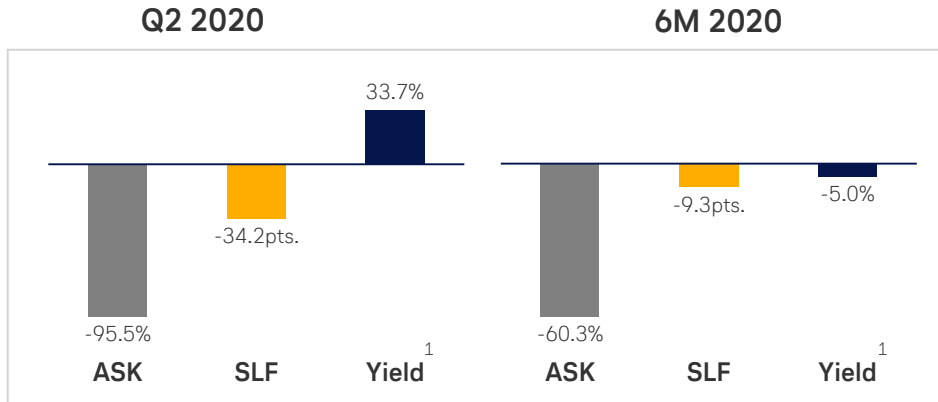
## ASK Group Airlines (vs. previous year)



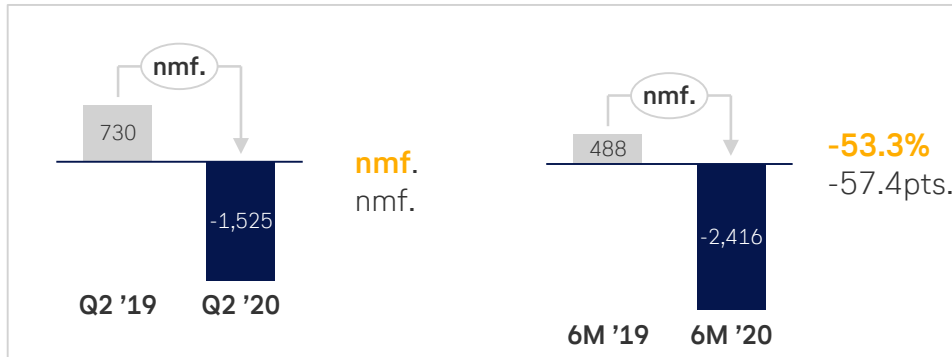
# Network Airlines: Almost complete standstill of business in Q2



## Operational KPIs



## Adjusted EBIT / Margin



## Comments

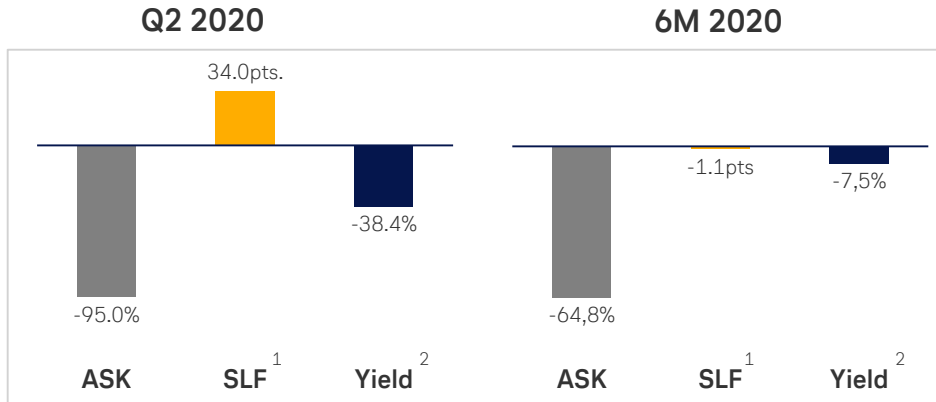
- Lufthansa and SWISS mainly operate repatriation flights in April and May, Austrian Airlines and Brussels Airlines grounded until mid-June
- Gradual expansion of flight schedules in June
- 64% operating expense reduction in Q2 only partly compensates revenue shortfall

<sup>1</sup> Excl. currency

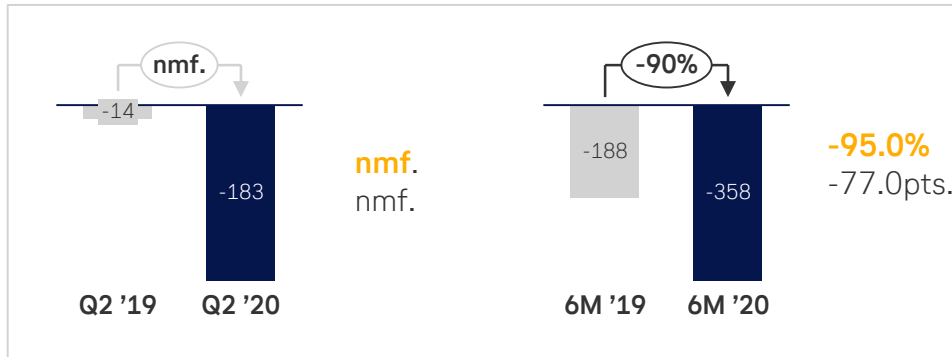
# Eurowings: Operating profit declines despite significant cost reductions



## Operational KPIs



## Adjusted EBIT / Margin



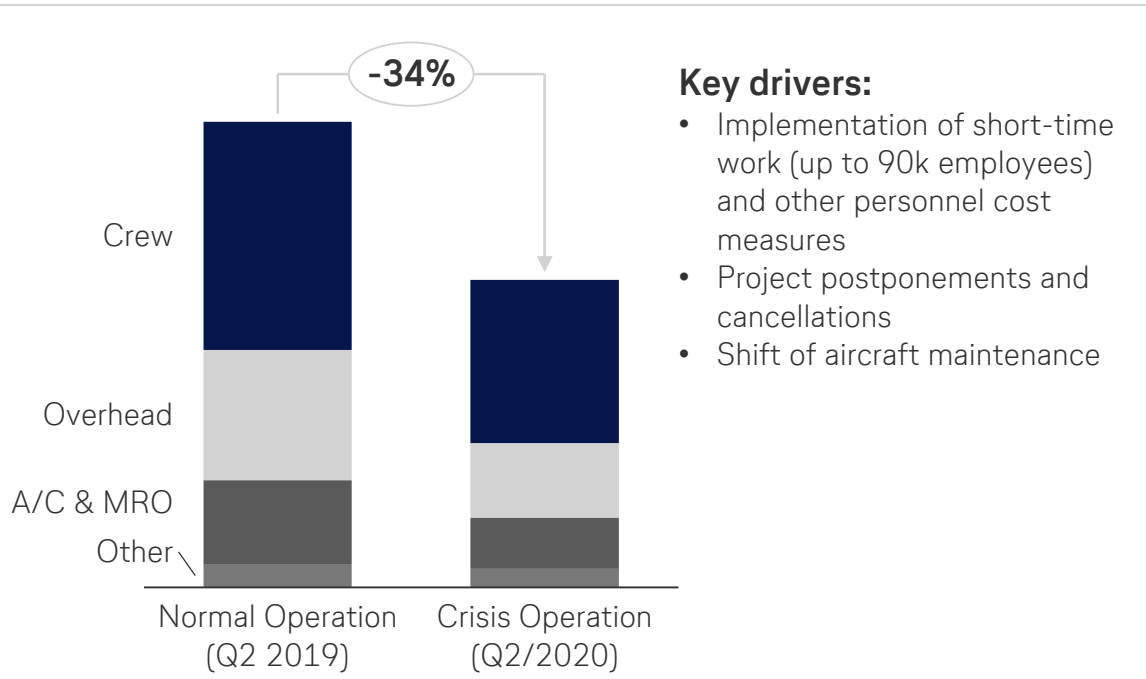
## Comments

- Significant reduction of flight schedule in the second quarter
- Operating expenses down 66% in the second quarter, primarily driven by implementation of short-time work, other personnel measures and reduction of discretionary spend
- Adjusted EBIT declines 90% in the first half year

<sup>1</sup> Based on bookings <sup>2</sup> Excl. currency

# Fixed cash cost reduction limits monthly cash burn to c. EUR 550 million

## Airline fixed cash costs reduced significantly



## Q2 Group cash burn

### c. EUR 550 million

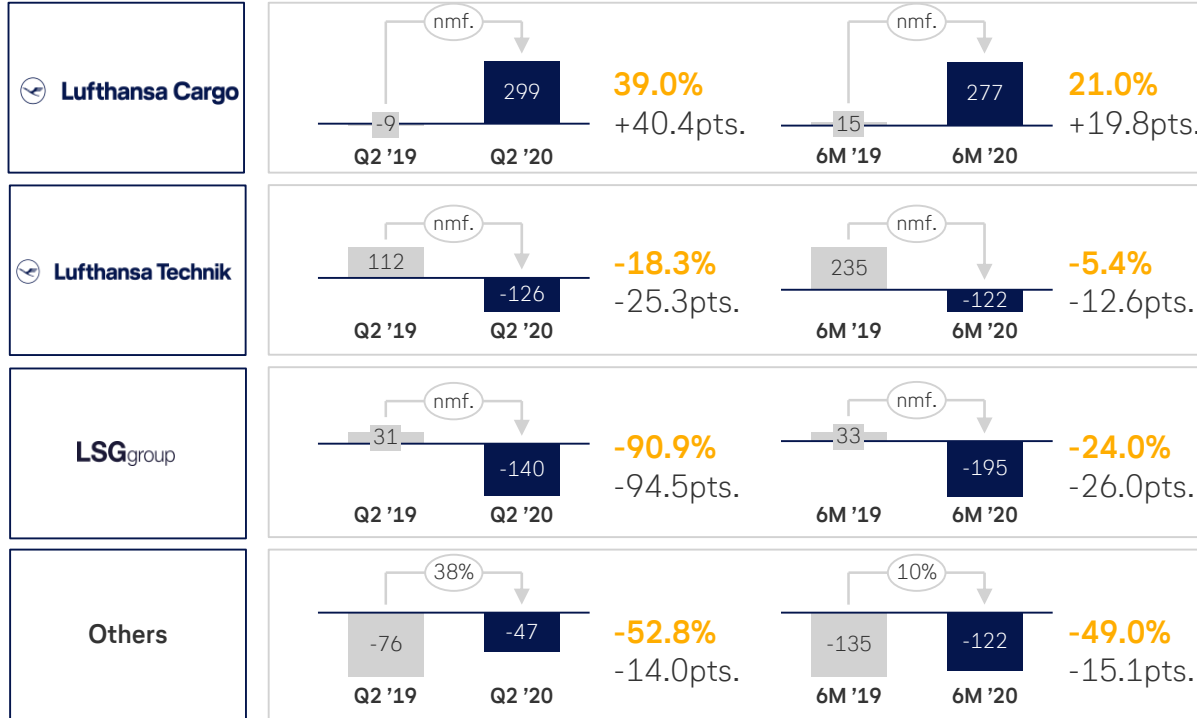
average monthly operating cash burn (excluding working capital, investing and financing cash flows)

- Cash in
- Personnel
- Material
- Fuel overhedging
- Rents
- Other



# Profits in Logistics segment up strongly, losses in MRO and Catering

## Adjusted EBIT / Margin

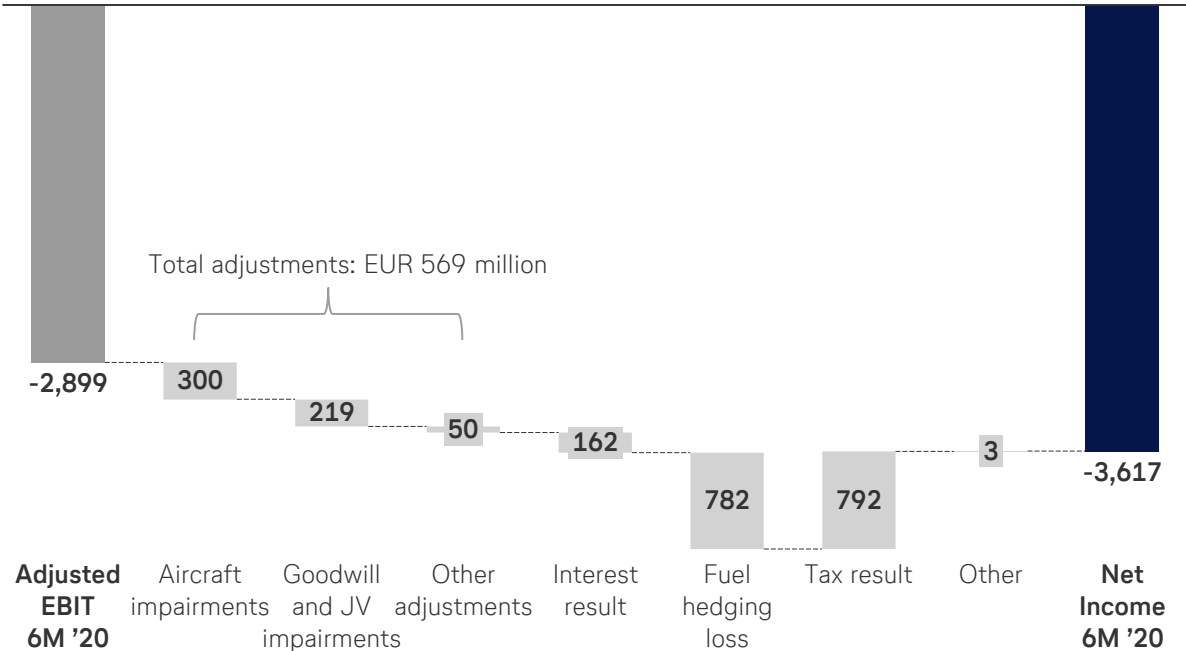


## Comments

- Profits in Cargo business benefit from doubling of yields in the second quarter as a result of capacity squeeze from grounding of passenger aircraft
- MRO and Catering segments hit hard by almost complete grounding of global commercial aircraft fleet
- Cost reductions in central functions more than offset Adjusted EBIT declines in Other Businesses

# Impairments and fuel hedging losses burden net income

## Adjusted EBIT / Net Income 6M 2020

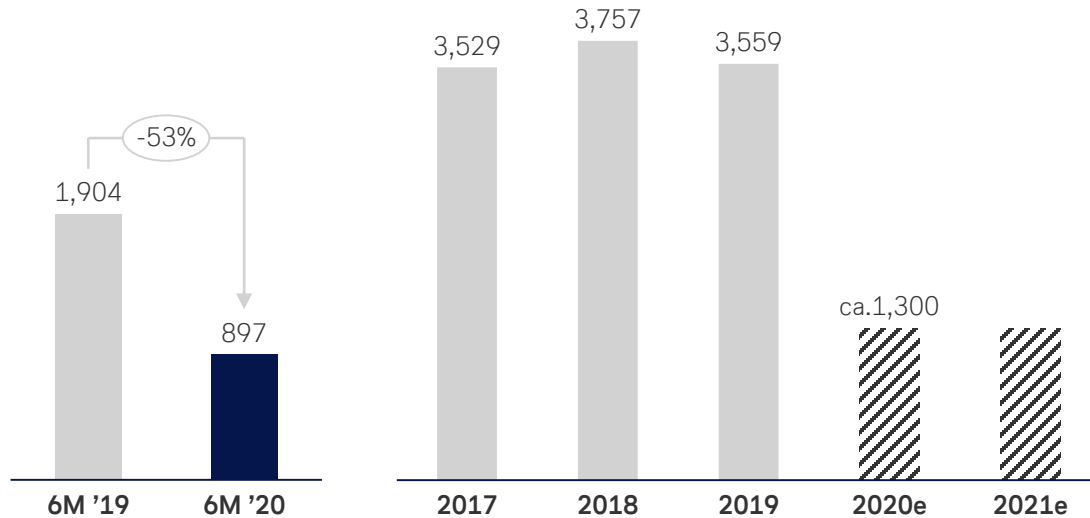


## Comments

- Aircraft impairments relate to 65 planes which will be permanently grounded
- Goodwill impairments relate to LSG US, Eurowings and JV operations of Lufthansa Technik
- Oil price recovery reduces fuel hedging loss by EUR 205 million compared to Q1

# Investments reduced drastically in response to the crisis

## Gross Investments<sup>1</sup>



## Comments

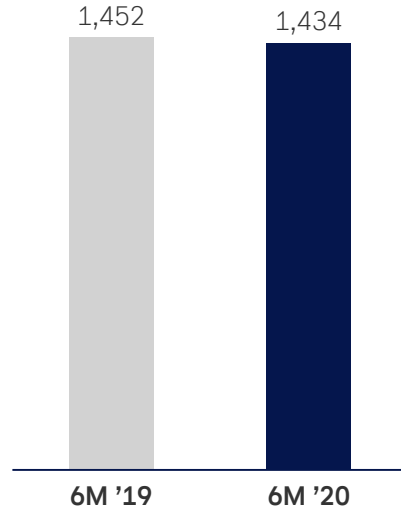
- Strong progress made in negotiating adjustment of aircraft payment and delivery schedules with aircraft manufacturers
- 23 aircraft deliveries planned in 2020 (9 received in H1), 12 in 2021
- Investments expected to amount to EUR circa 1.3 billion in 2020, similar level in 2021

<sup>1</sup> Excluding cash-outs from equity investments

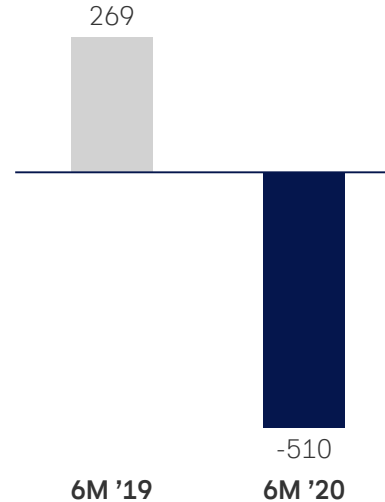
<sup>2</sup> Amortization of operating lease obligations shown in financing cash flow

# Group-wide focus on cash preservation limits free cash flow decline

## Working Capital Contribution to Operating Cash Flow



## Adjusted Free Cash Flow



## Comments

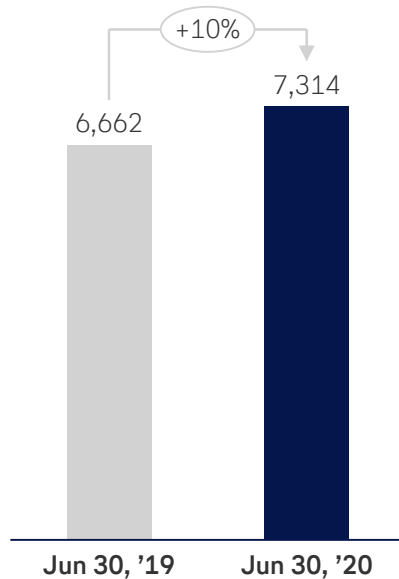
- Strict focus on cash preservation implemented across the Group
- Receivables reduction and successful negotiations with suppliers support stable working capital contribution to operating cash flow
- Positive tax effects and lower investments further limit free cash flow decline relative to earnings

<sup>1</sup> Excluding cash-outs from equity investments

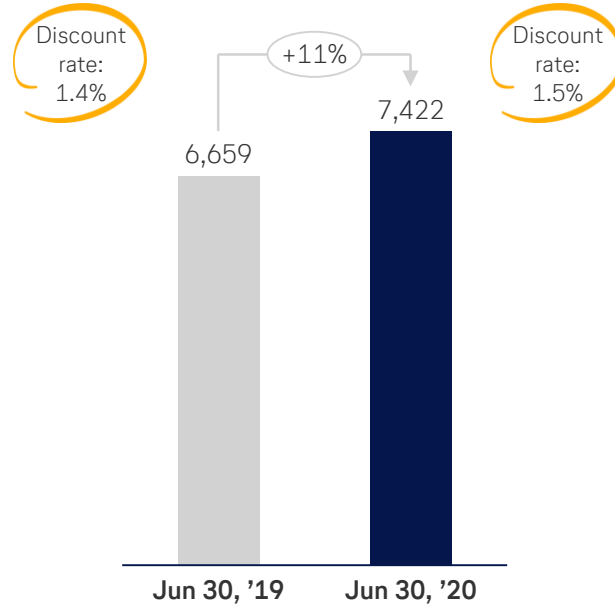
<sup>2</sup> Amortization of operating lease obligations shown in financing cash flow

# Net debt increases only moderately relative to earnings decline

## Net debt



## Pension provisions



## Comments

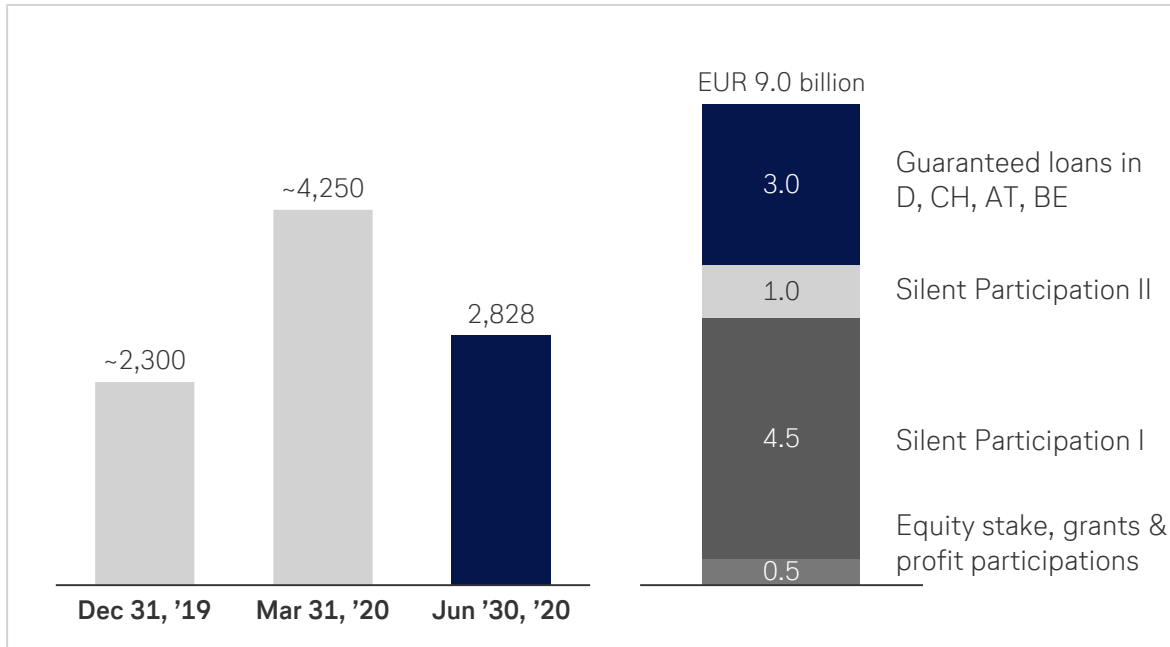
- Only moderate decline of net debt compared to year-end
- Pension provisions increase due to negative asset performance
- Adjusted Net Debt/12-month Adjusted EBITDA increases 7.5 points to 10.3

<sup>1</sup> Excluding cash-outs from equity investments

<sup>2</sup> Amortization of operating lease obligations shown in financing cash flow

# Stabilization measures ensure the Group's going concern

## Centrally available liquidity & Stabilization package (undrawn as of Jun 30, '20)



## Conclusion

### c. EUR 11.8 billion

Total available liquidity as of June 30, 2020

- Group fully funded for the next twelve months
- Enables public market refinancing, two aircraft-backed loans secured in July (EUR 167m)
- Contributes to maintaining the Group's global competitiveness and financial strength

# Agenda

01 First Half Year Results 2020

**02 Financial Stabilization Package**

03 Outlook

# Financial Stabilization Package - Key Points

- Stabilization package agreed with the German Economic Stabilization Fund (ESF) **ensures going concern and viability** of the Lufthansa Group
- Result of **intense negotiations** with the ESF and EU Commission
- **Secures the necessary strategic and operational flexibility** of Lufthansa Group in the current challenging environment
- **Preserves integrity** of Lufthansa Group as an **integrated airline group**
- **Balanced approach protecting all stakeholder groups** (shareholders, creditors, customers, business partners, employees, German tax payers)



# Key facts around the stabilization package

## Key elements of the stabilization package

- **EUR 5.7 billion silent participation**
  - EUR 4.7 billion accounted as equity<sup>1</sup> (“Silent Participation I” and grant in AT)
  - EUR 1.0 billion accounted as financial debt<sup>1</sup>, incl. conversion rights for ESF (“Silent Participation II”)
- **EUR 2.0 billion state-guaranteed loans** in Switzerland, Austria and Belgium
- **EUR 1.0 billion syndicated credit facility**, 80% backed by KfW
- **20% direct stake** by the ESF, contributing **EUR 0.3 billion equity**

## Additional terms and conditions

- Conditions include, among other, no dividend payments for the time of the stabilization measure, limitations on management compensation, 2 seats on Supervisory Board to be filled in agreement with ESF, commitment to invest in further CO<sub>2</sub> emission reduction
- Except in the event of a takeover, the ESF agrees not to exercise its voting rights at the AGM in connection with the ordinary resolutions of regular AGMs

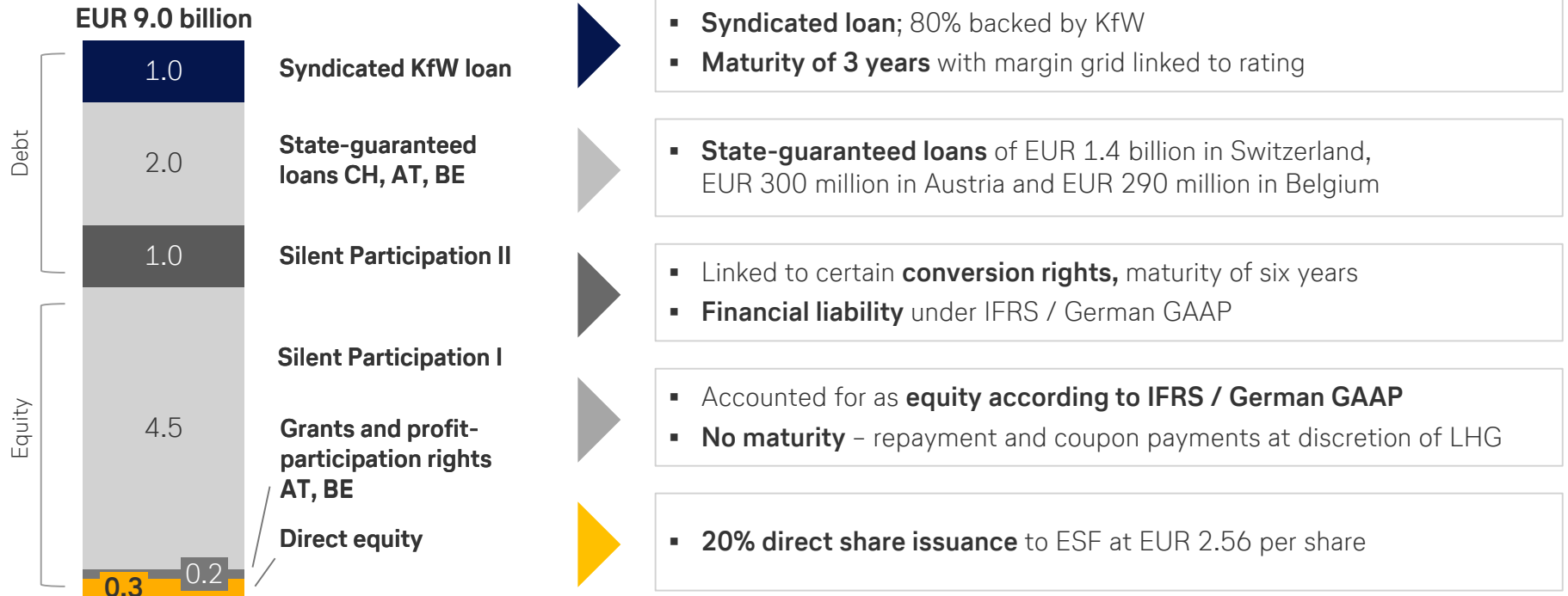
## Clear exit perspective

- Subject to full repayment of the silent participations and certain minimum price, obligation of the ESF to sell all shares by Dec 31, 2023
- **Clear take-out and refinancing plan in place to redeem instruments** of the stabilization package with clear target to return to **Investment Grade** credit rating over the mid-term

## Shareholder and regulatory approval

- **Approved by EGM** on June 25, 2020
- **Clearance by EU Commission** received on June 25, 2020

# Overview of the ESF stabilization package



# Key elements of the silent participation and equity instruments

## Silent Participation I and II

### ▪ Silent Participation I

- Deeply subordinated / only senior to equity
- Key features include loss participation and coupon deferral right
- No maturity
- Accounted as equity acc. to IFRS / German GAAP
- Broadly linear coupon step-up from 4% p.a. in 2020 / 2021 to 9.5% p.a. from 2027 onwards

### ▪ Silent Participation II

- Two tranches with conversion features
- 6 year maturity with extension option until full repayment of Silent Participation I
- Broadly linear coupon step-up from 4% p.a. in 2020 / 2021 to 9.5% p.a. from 2027 onwards

## Share issuance and conversion rights

### Direct share issuance

EUR 306  
million

- **119.5 million shares** issued at EUR 2.56
- Subject to full repayment of the silent participations and minimum price, obligation by ESF to sell all shares by Dec 31, 2023

### Conversion rights of Silent Participation II

EUR 102  
million

- In case of a takeover or after sale of the instrument by the ESF: right to convert into **39.8 million shares** at a price of EUR 2.56

EUR 898  
million

- In case of non-payment of Silent Participation I coupons until 2024 (and/or until 2026) right to convert into **5% of share capital**, respectively, at 5.25% discount to market price
- **Dilution protection** for 20% stake in case of a non-pre-emptive capital increase or for 25% stake in case of a takeover, at a 10% discount to market price

1) Minimum sale price of EUR 2.56 per share plus an annual interest of 12%

# Syndicated KfW loan with three year maturity

## Key terms

**EUR 1 billion**  
syndicated credit facility

**3 year**  
total maturity

**Secured**  
debt instrument backed by aircraft and other assets

## Comments

- EUR 1 billion syndicated revolving credit facility with
  - **80%** held and backed by KfW, and
  - **20%** syndicated to a bank consortium
- Loan **backed by shares in Lufthansa's aircraft holding companies**
- Any **proceeds** from capital market financing (both equity or debt) or resulting from a sale of assets / shares in subsidiaries (with few exceptions) shall be used to repay the KfW facility
- Interest rate of EURIBOR plus **3.25% p.a. in 2020** (based on current BB rating by S&P), thereafter between 2.75% and 4.75% depending on credit rating of LH Group
- Support measures in Austria, Belgium and Switzerland **ring-fenced** from KfW facility

# Other key terms and conditions of the stabilization package

## Board representation

- **2x seats on the Supervisory Board** filled in agreement with the German government with Angela Titzrath (CEO HHLA) and Michael Kerkloh (ex-CEO Munich Airport)

## Voting rights

- Except in the event of a takeover, the ESF agrees **not to exercise its voting rights** at the AGM in connection with the usual resolutions of ordinary AGMs

## Dividends and share repurchases

- **No dividend payments** and share repurchases until full exit from the stabilization package

## Fleet and emission reduction

- Subject to economic viability and market environment, commitment to invest in further **CO<sub>2</sub> emission reduction** of the fleet
- Investment in up to 80 new aircraft from 2021 to 2023 to modernize the fleet
- Expand strategic cooperation on aircraft fuels from environmentally friendly sources

## Management compensation

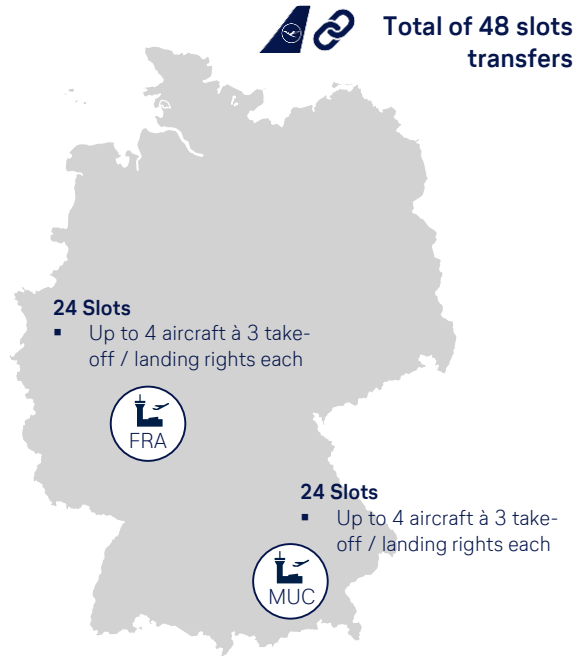
- Restrictions on fixed and variable **management remuneration** until repayment of 75% of the stabilization package

## Other

- **Ban on acquisitions of >10% of a target's share capital** until 75% of the stabilization package has been repaid

# Slot remedies agreed with the EU Commission

## Overview of slot transfers



## Key facts and conditions

- Lufthansa Group to transfer a total of 48 take-off and landing rights (slots) to a competitor
  - **3 take-off and 3 landing rights per aircraft per day** for the stationing of **up to 4 aircraft** at **Frankfurt International Airport** and at **Munich International Airport**
  - Resulting in **up to 24 daily slots each at both airports**
- The slots will be allocated in a bidding process and can only be taken over by a European competitor not subject to substantial government recapitalization during the COVID-19 pandemic
- Option available to a new competitor only for first 1.5 years
- If no new competitor makes use of this option, it will be extended to existing competitors at the respective airports

# Agenda

01 First Half Year Results 2020

02 Financial stabilization package

**03 Outlook**

# Lufthansa Group remains the leading European airline group

## Sustainable balance of all stakeholders' interests



- Based in economically strong home markets: Germany, Switzerland, Austria, Belgium
- Flexible multi-hub model with premium network airlines as core
- ▶ - Strategically increasing point-to-point and leisure business
- Strong financial foundation: valuable portfolio of Aviation Services. Flexible, unencumbered fleet
- #1 employees of the industry



# Ambitious targets for the New Normal

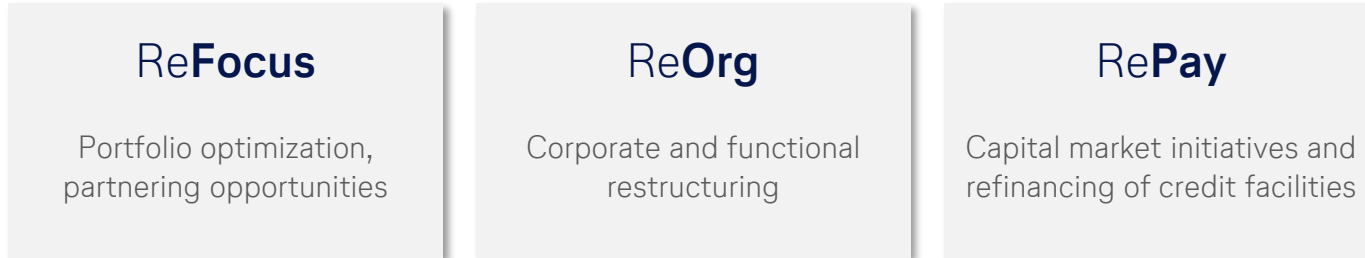


# Core elements of the restructuring program ReNew

Business  
Units



Corporate



# Crisis measures agreed with Vereinigung Cockpit and UFO

## Pilots – Vereinigung Cockpit (VC)

- Short-term agreement concluded in August
- Reduced top-up payments for short-time work, compensation adjustments and reductions in pension benefits until December 2020
- No redundancies until end of March 2021
- Negotiations of crisis agreement including longer-term cost reductions continue

## Cabin personnel - UFO

- Long-term agreement concluded in June, confirmed by union members in August
- Savings of more than half a billion euros until the end of 2023
- Suspension of pay increases, reduction in flying hours with a corresponding reduction in pay and temporary reductions in pension contributions
- Package of voluntary measures and severance programs in preparation

## Ground staff – ver.di

- Negotiations of long-term crisis agreement aims at 20% reduction of personnel costs
- Discussion on hold since August 12, resumption dependent on improved ver.di offer

## Third package within restructuring program decided on 21 September

- Capacity in Q4 amount to between 20 and 30 percent of the prior year level (revised from ca. 50% before)
- Permanent, Group-wide capacity reduction of 150 aircraft
- Aircraft retirements (long-term storage of eight A380s and ten A340-600s, decommissioning of seven A340-600s) will result in a further impairment of up to EUR 1.1 billion booked in Q3
- Previously announced personnel surplus of 22,000 full-time positions may increase based on market development
- Negotiations with the collective bargaining partners continue irrespective of the negotiations on reconciliations of interests and social plans for redundancies
- Target to reduce the monthly cash burn to an average of EUR 400 million in winter 2020/21
- Target to return to positive operating cash flows during 2021 confirmed

# Financial outlook continues to be challenged by the effects of the Corona crisis



- Target to reduce the monthly cash burn to an average of EUR 400 million in winter 2020/21
- Substantial Adjusted EBIT losses also in H2
- Full year outlook remains highly uncertain: Expectation of significant Adjusted EBIT decline unchanged

# **Appendix**

- supplementary information -

# Traffic Data

	Jan	yoy	Feb	yoy	Mar	yoy	Q1	yoy
Passengers in 1,000	9,043	-0.4%	8,799	-2.9%	3,914	-65.3%	21,756	-26.1%
Available seat-kilometers (m)	26,173	-0.6%	24,006	-1.9%	14,117	-50.7%	64,296	-19.1%
Revenue seat-kilometers (m)	20,387	1.5%	18,087	-3.5%	8,625	-62.7%	47,099	-24.0%
Passenger load-factor (%)	77.9	1.6	75.3	-1.2	61.1	-19.5	73.3	-4.7
Available Cargo tonne-kilometers (m)	1,283	-1.4%	1,185	-5.1%	980	-34.9%	3,449	-15.0%
Revenue Cargo tonne-kilometers (m)	746	-3.0%	760	-5.4%	651	-33.5%	2,156	-15.5%
Cargo load-factor (%)	58.1	-0.9	64.1	-0.2	66.4	1.4	62.5	-0.4
Number of flights	83,718	-2.3%	81,157	-2.5%	44,389	-53.8%	209,264	-21.0%

Total Lufthansa  
Group Airlines

# Group P&L

Lufthansa Group (in EUR m)	Q1 '20	vs. Q1 '19
Revenues	6,441	-18%
Total operating income	6,976	-16%
Operating expenses	8,162	-6%
Of which fees & charges	874	-16%
Of which fuel	1,227	-14%
Of which staff	2,143	-4%
Of which depreciation	680	+4%
Result from equity investments	-34	nmf.
<b>Adjusted EBIT</b>	<b>-1,220</b>	<b>-263%</b>
<b>Adjusted EBIT Margin</b>	<b>-18.9%</b>	<b>-14.6pts.</b>
Adjustments	-402	nmf.
<b>EBIT</b>	<b>-1,622</b>	<b>-372%</b>
Net interest income	-56	+30%
Other financial items	-998	nmf.
<b>EBT</b>	<b>-2,676</b>	<b>-550%</b>
Income taxes	553	618%
Profit / loss attributable to minority interests	-1	86%
<b>Net income</b>	<b>-2,124</b>	<b>-521%</b>



# Operating KPIs of Network Airlines by region

Total	Q1 '20
Number of flights	-19.6%
ASK	-18.6%
RPK	-23.9%
SLF	-5.1pts.

Yield	-2.3%
Yield ex currency	-3.9%
RASK	-3.9%
RASK ex currency	-5.5%
CASK ex. fuel, ex. emissions cost	+12.6%
CASK ex currency ex fuel, ex emissions cost	+11.1%

Europe	Q1'20
ASK	-18.6%
RPK	-24.5%
SLF	-5.2pts.
RASK ex currency <sup>1)</sup>	-10.2%

Americas	Q1'20
ASK	-15.8%
RPK	-21.2%
SLF	-5.2pts.
RASK ex currency	-8.5%

North America	-12.8%
South America	+5.2%

Asia / Pacific	Q1'20
ASK	-25.5%
RPK	-30.9%
SLF	-6.0pts.
RASK ex currency	-17.8%

Middle East / Africa	Q1'20
ASK	-14.3%
RPK	-17.6%
SLF	-3.0pts.
RASK ex currency	-3.9%

1) Regional RASK are based on regional traffic revenues only

# Cash flow statement

Lufthansa Group (in m EUR)	Q1 '20	vs. Q1 '19
<b>EBT</b> (earnings before income taxes)	<b>-2,647</b>	<b>-2,264</b>
Depreciation & amortization (incl. non-current assets)	1,145	+476 <sup>1</sup>
Net proceeds from disposal of non-current assets	6	-12
Result of equity investments	34	+39
Net interest	56	+12
Income tax payments/reimbursements	21	+398 <sup>2</sup>
Significant non-cash-relevant expenses / income	1,011	+1,012 <sup>3</sup>
Change in trade working capital	1,871	+390 <sup>4</sup>
Change in other assets / liabilities	-101	-242
<b>Operating cash flow</b>	<b>1,367</b>	<b>-191</b>
Capital expenditure (net)	-642	+637
<b>Free cash flow</b>	<b>725</b>	<b>+446</b>
<b>Adjusted Free cash flow</b>	<b>620</b>	<b>+442</b>
Cash and cash equivalents as of 31.12.19 <sup>1</sup> less assets held for sale	1,827	+587
Current securities	3,312	+1,234
Total Group liquidity	5,139	+1,821

<sup>1</sup> Excluding fixed-term deposits with terms from three to twelve months (2020: 1m EUR, 2019: 2m EUR)

- 1 Includes regular depreciation and crisis-related impairments
- 2 No tax prepayments in 2020
- 3 Non-cash effect of fuel hedge losses related to options maturing in the remainder of 2020
- 4 Strict cash management

# Multi-Year financial overview

Lufthansa Group (in m EUR, as reported)	2015	2016	2017	2018	2019 <sup>1</sup>
<b>Operating KPIs</b>					
RASK ex currency	-3.0%	-5.9%	+1.9%	-0.5%	-2.5%
CASK ex currency, ex fuel <sup>2</sup>	+2.4%	-2.5%	-1.8%	-1.7%	-1.5%
<b>Profit &amp; Loss</b>					
Revenues	32,056	31,660	35,579	35,542	36,424
Fuel Cost	5,784	4,885	5,232	6,087	6,715
Adjusted EBIT	1,817	1,752	2,969	2,836	2,026
Adjusted EBIT Margin	5.7%	5.5%	8.3%	8.0%	5.6%
<b>Balance Sheet</b>					
Total Assets	32,462	34,697	35,778	38,213	42,659
Net Financial Debt and Pension Liabilities	9,973	11,065	8,000	9,354	13,321
ROCE	7.7%	9.0%	13.2%	11.1%	6.1%
<b>Cash Flow statement</b>					
Operating Cash Flow	3,393	3,246	5,368	4,109	4,030
Capital expenditure (net)	2,559	2,108	3,251	3,859	3,448
Free Cash Flow <sup>3</sup>	834	1,138	2,117	288	203

<sup>1</sup> 2019 reported figures including effects from IFRS 15 treatment of compensation payments, 2017 restated for better comparability

<sup>2</sup> Adjusted for pension effects in 2016 and 2017 as a result from the change from defined benefit to defined contribution

<sup>3</sup> Adjusted free cash flow from 2018 onwards