

Air France-KLM

Investor Day

NOVEMBER 5TH 2019



Agenda







8:30	Registration & Breakfast	
9:30	Building A European Champion	Benjamin Smith, Chief Executive Officer, Air France KLM
11:00	KLM Strategy	Pieter Elbers, Chief Executive Officer, KLM
11:20	Air France Strategy	Anne Rigail, Chief Executive Officer, Air France
11:40	Reaching Leading European performance	Frederic Gagey, Chief Financial Officer, Air France KLM
12:10	Q&A	Benjamin Smith, Chief Executive Officer, Air France KLM Frederic Gagey, Chief Financial Officer, Air France KLM Pieter Elbers, Chief Executive Officer, KLM Anne Rigail, Chief Executive Officer, Air France
13:00	Lunch	





Building A European Champion Based on a New Value-Focused Model



Benjamin SmithChief Executive Officer
Air France KLM

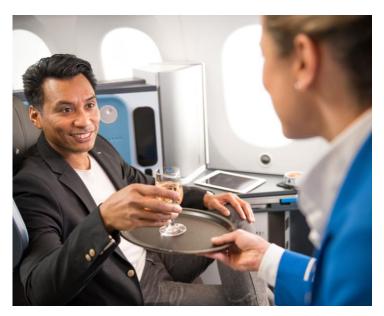
Employees Are Air France-KLM's #1 Asset





Our Business Revolves Around Our Customers







Our goal is to exceed the expectations of our customers at all touchpoints



A New Value-Focused Model for All Stakeholders





Air France-KLM is Building a New Value-Focused Model

Commitment to Global Environmental Sustainability

Optimize our Operating Model

Leverage European Consolidation

Grow Profitable

Passenger Revenue

Develop Customer Data, Flying Blue, Cargo, and E&M



Becoming a European Champion

2020 2021 2022 2023 2024

Commitment to Global Environmental Sustainability

Optimize our Operating Model

Grow Profitable Passenger Revenue

Leverage European Consolidation

Develop Customer Data, Flying Blue, Cargo, and Engineering & Maintenance



Air France-KLM Has Numerous Unique Strengths

Our Core Assets

Three Powerful **BRANDS**



85 000 Engaged and Professional **PEOPLE**



Extensive and Complementary **NETWORKS**



Powerful **PARTNERSHIPS**





Our Unique Competitive Advantages

France: #1 Inbound Destination in the World



Schiphol: Best-In-Class European Hub



Joint Commercial Teams and Revenue Production







Brand Portfolio Simplified around Three Master Brands

From Unclear Value Proposition...

...to Three Master Brands, Targeting the Right Customers with the Right Brand























Showcasing the Best of France Around the World

Strong Innovative Global Brand

Making Low Cost Feel Good



Clear Roadmap For Each Airline

Commitment to Global Environmental Sustainability







Continue to develop current successful business model

Leverage unique assets to build a successful model, one step at a time

Fully leverage brand power and new flexibility



Optimizing Our Operating Model



KLM: Continue to Develop Current Successful Business Model

Successful Initiatives Since 2014, With Strong Results

Significant decrease of structural cost and increased operational efficiency

Ongoing Simplification Effort Focusing on 5 Pillars

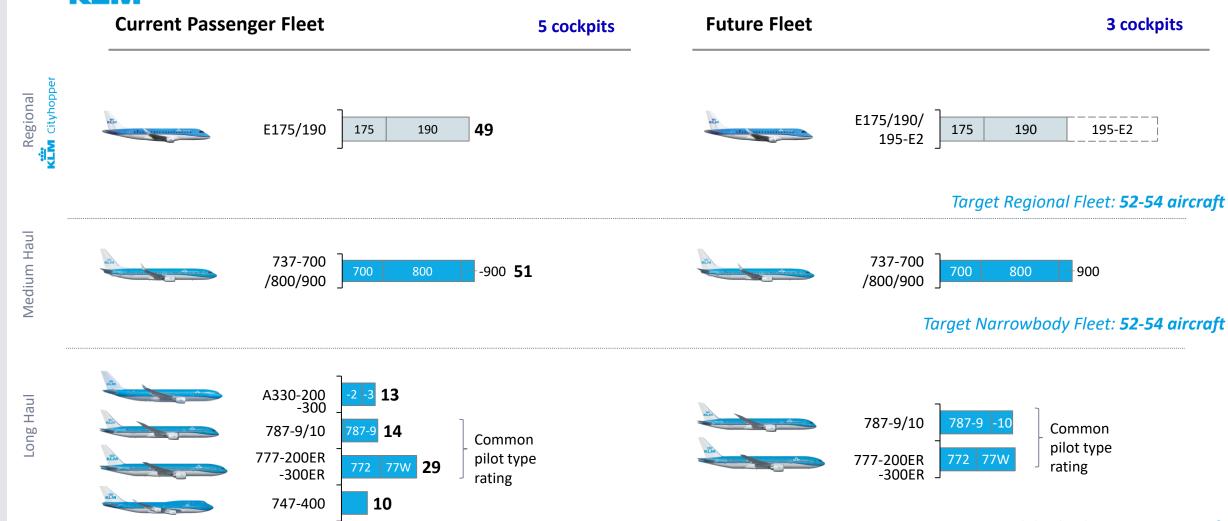
- Customer & Product
- Network & Fleet
- Operational Excellence
- People and Organization
- Innovation & Sustainability





KLM Fleet Will Be Simplified and Optimized





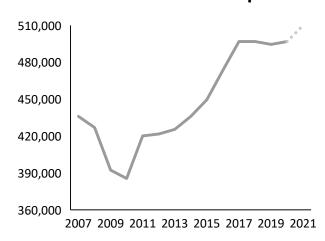


KLM Will Continue to Support Future Growth At Schiphol

Aircraft movement reaching current capping at Schiphol

Natural leading position for KLM

Aircraft movement at Schiphol



+30 destinations

141 > 171 in 2019

+6m customers

28m > 34m in 2018

Looking ahead...

Adapt Fleet:

- Short term growth via larger aircraft gauge
- Reduced environmental impact through reduction in CO₂ and noise emissions

Optimize revenue in a capacity-constrained environment: limited opportunities for new entrants given slot constraints

Align with external stakeholders to enable future capacity growth at Schiphol beyond artificial cap of 500,000 movements



Maintain the Power of the KLM Brand For the Next Generation of Travelers





Air France: Leverage Unique Assets to Build a Successful Model, One Step at a Time

A New Social Contract

Step by step evolution of each group contract (pilot, cabin, ground) to ensure best position for future success

Focus on operational robustness significantly increased

Major cost transformation program started





Creating Win-Win Partnerships with Employees

Four New Underlying Values

Trust

Respect

Transparency

Confidentiality





Air France Signed a New Pilot Agreement Permitting Increased Flexibility in Commercial and Fleet Strategy

Previously, an agreement was in place with Air France pilots regulating the growth of Air France in relation to KLM, based on three metrics:

- Capacity (ASK)
- Block Hours
- Number of Long Haul Aircraft

While Block Hours and number of aircraft directly affect pilot employment, the ASK metric has no direct link with pilot activity

This KPI forced Air France to make financially punitive fleet & product decisions

Example: Paris/Amsterdam - Singapore

- Same aircraft: Boeing 777-300ER
- Same block time: 12 hours 30 minutes
- +35% ASK for KLM due to cabin configuration (Air France: 296 seats | KLM: 408 seats)





A New, More Flexible Agreement Has Been Signed Between Air France and SNPL Pilots

ASK metric is replaced by a new KPI based on Maximum Seating Capacity of aircraft

Restrictions regarding maximum number of aircraft at Transavia France (TO) have been lifted

Air France is now able to make optimal fleet and product decisions, to extract maximum value and profit





Previously, Air France Was Forced to Reduce Premium Cabin Size to Comply With ASK Production Rule

Premium Cabin Reduction:

Illustration on Boeing 777-200ER

2014

59-77 Premium Seats



2018

52-64 Premium Seats



-13 Premium Seats
(First / Business / Prem. Econ.)

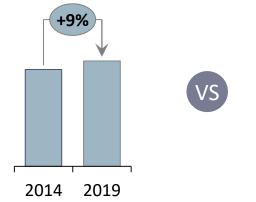


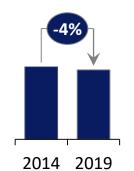
3-4x more ASKs

are produced by an Economy seat vs. a Business seat

Impact: Decreased Footprint on High-Margin Premium Segment

Industry Long Haul Premium ASK From Paris Air France Premium Long Haul ASK



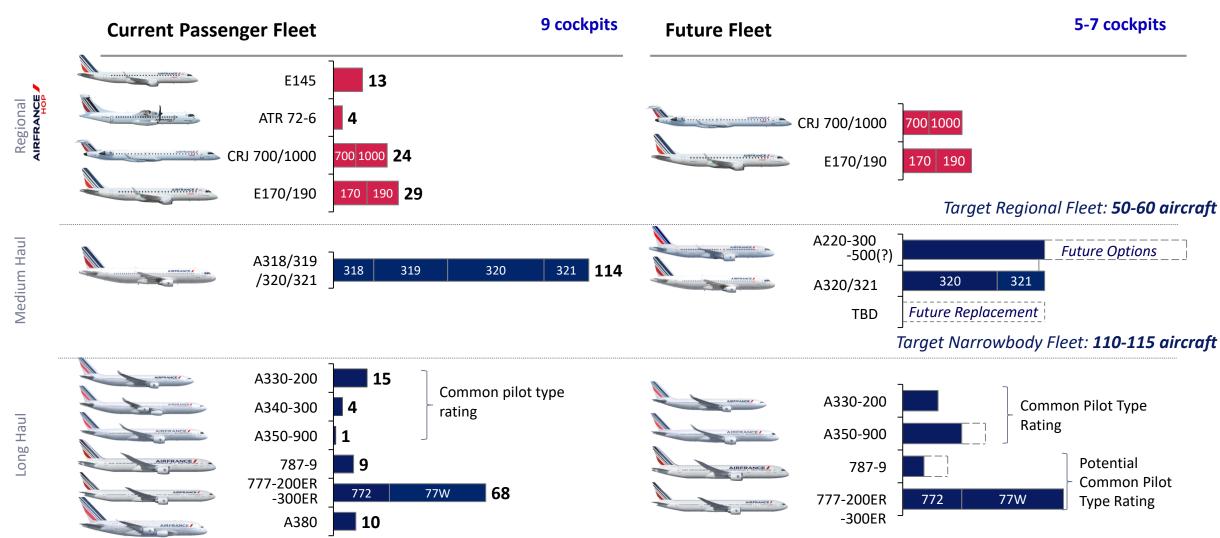






Air France Fleet Will Be Simplified and Optimized





Target Widebody Fleet: 118-123 aircraft



Multiple Benefits of A380 Replacement





+ €400m CAPEX avoidance for cabin refurbishment and necessary maintenance & engine overhaul



Increased operational reliability and reduced environmental footprint with more efficient & sustainable replacement aircraft



Better fit with market needs, through smaller gauge aircraft with increased frequencies



Opportunistic pricing for replacement aircraft



New Air France Fleet Will Yield Strong Economic Benefits Beyond 2024

Widebody Fleet:

Airbus A350-900

Narrowbody Fleet:

Airbus A220-300

+€12.5m

28

+€350m

+€1.3m

60

+€75m

EBITDA Increase
Per Aircraft

• €6.5m Fuel

• €6m Cabin

Ordered Aircraft A350-900 Total EBITDA Impact EBITDA Increase
Per Aircraft

Ordered Aircraft

A220-300 Total EBITDA Impact



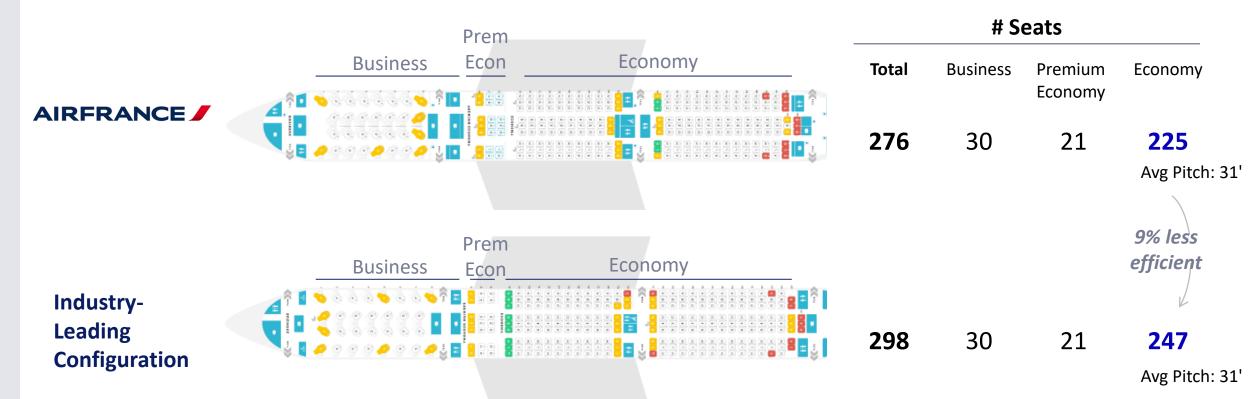






Cabin Optimization (LOPA) Potential: Current Boeing 787-9 Illustration

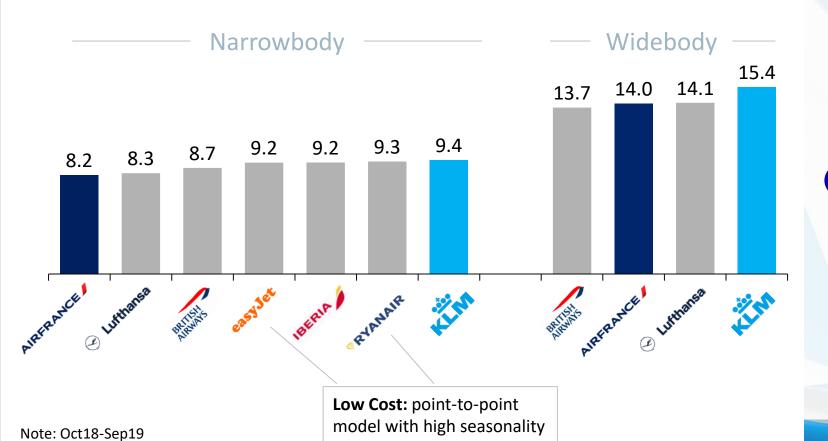
For Illustrative Purposes Only





Increased Fleet Utilization Will Reduce Ownership Cost

Fleet Utilization (hours)



Potential reduction of up to 10-20% in ownership cost

AIRFRANCEKLM

Through improved Air France fleet utilization





CASK²

Response to Date to Long-Haul Low-Cost Competition

Current Benchmark: Airbus A330-200



Total	Premium ¹	Economy	€ct/km
314	21	293	<5 €ct

New Benchmark: Airbus A350-900



411

35

Seats

376 <4 €ct

Future A350-1000 will have **480** seats and even lower CASK

AIRFRANCE / has tool to respond to this competition, and will continue to monitor market evolution

Dense Boeing 777-300ER:

Current Air France product on pricesensitive markets

Ex: Fort-de-France, Réunion



468

46

422

<5 €ct

Further planned efficiencies: **472** seats, including full-flat Business seat

- 1. Includes First, Business and Premium Economy
- 2. Estimated CASK for Paris-Antilles route



Air France Will Lobby for a More Competitive French Airline Business Environment

Paris-CDG more expensive than Schiphol

Taxes and charges in CDG vs Amsterdam Schiphol + €300m

Other specific French taxes	+ €270m
Other specific French taxes	T EZ /

• Civil Aviation €108m

• Solidarity Tax €62m

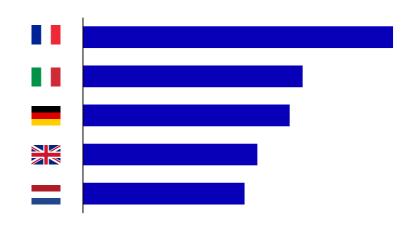
• Eco-contribution (starting 2020) €60m

• CDG Express (starting 2024) **€20m**

• Other unique taxes¹ > **€20m**

France has the Highest Social Taxation in Europe

Illustration of employer cost for a gross wage at 100





Source: 2017 employer costs benchmark, Air France-KLM internal data





Fully Leverage Brand Power and New Flexibility



- Remain #1 low cost carrier in The Netherlands
- Grow seat capacity through fleet renewal
- With demand still growing and slots constrained, consider flying from secondary and tertiary airports



Become the #1 LCC in France in terms of based aircraft

- Strengthen core markets
- Diversify and grow network
- Leverage removal of the 40 aircraft cap & pilot flexibility

New base opening in April 2020:

Montpellier







Transavia Fleet Will Grow



Current Passenger Fleet

1 cockpit

Future Fleet

1 cockpit





Transavia Fleet Growth Target: +5-6 aircraft per annum



Further Leveraging Group Efficiencies



Continued Cost Synergies Ongoing



Commercial, Distribution and Alliances



IT Efficiency



E&M and Cargo

Better Focus on Strategic Group Levers



Strategic Group Levers

- **7** Fleet & Network
- Commercial & Alliances
- है Human Resources
- Purchasing & Procurement
- Digital & Data Management



Growing ProfitablePassenger Revenue



Complementary Group Network to be Further Leveraged

KLM to/from Amsterdam



Air France to/from Paris (CDG/ORY)



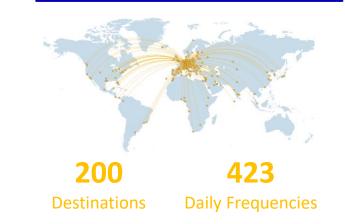
British Airways to/from London



Destinations

Daily Frequencies

Lufthansa to/from Frankfurt



Strong AFKL Group 'Dual Hub' Model

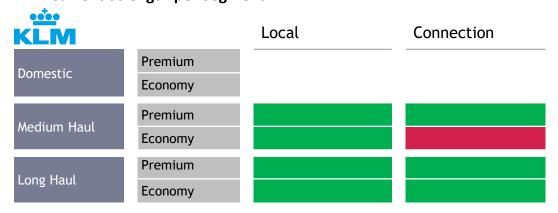
AIRFRANCEKLM





Revenue StrategyAir France and KLM Will Grow Their Strongest Segments

KLM Current Strength per Segment



Growth possible on all segments

Going forward: Continue to grow, maintain leadership position as **best connection carrier to/from Europe**



Strengthening leadership at Schiphol

Air France Current Strength per Segment



Main strength: Paris local and high yield connections traffic

Going Forward: Previous structural cost disadvantage has been addressed, enabling a focus on **growing profitable segments**



Leveraging Paris strength to extract maximum value from local and premium market segments

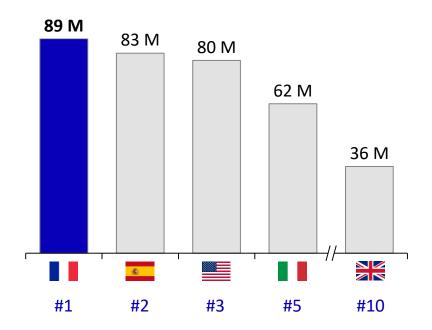


Redesigning **Orly strategy** to strengthen position at airport

Attractiveness of Paris & France Is a Major Asset for Air France

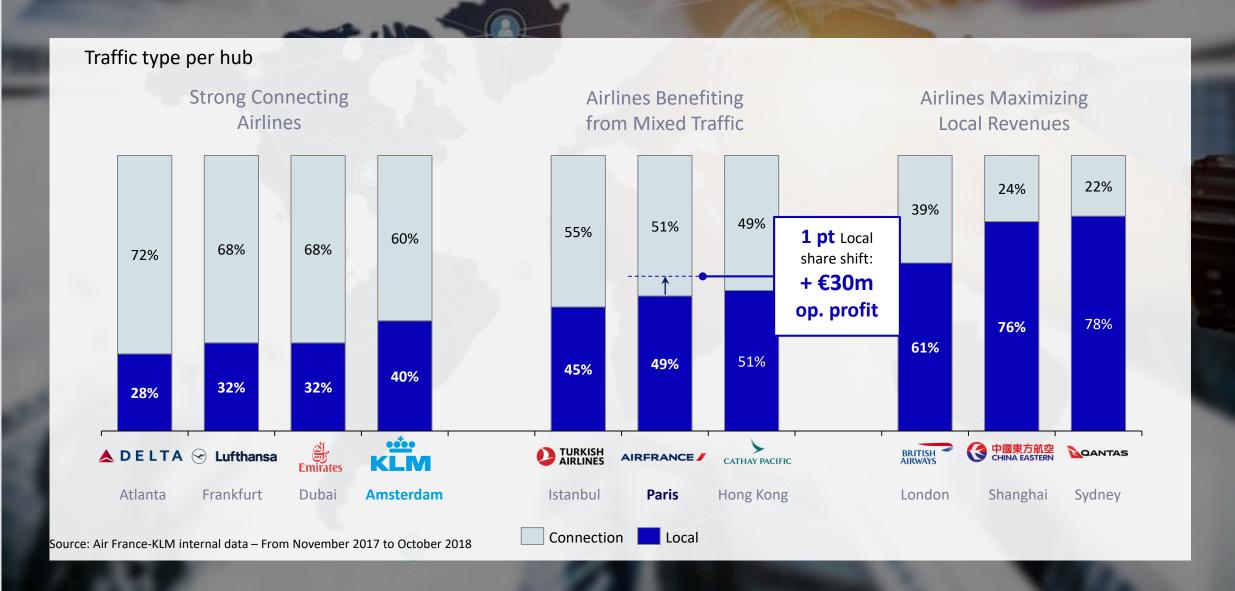
France, most visited country in the world

International tourist arrivals in 2018, Top 10





Grow Profitable Air France Local Traffic

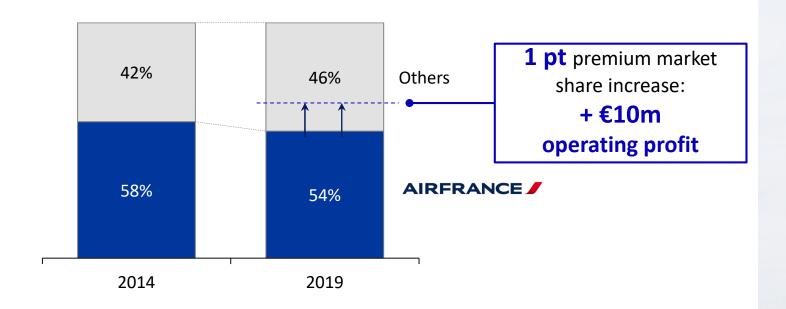


....

Opportunity to Strengthen Air France Position on Premium Segment

Air France has recently been losing premium market share

Long haul premium seat capacity from Paris CDG & Orly



Air France now has the means to strengthen its market position:

Restrictive structural issues have been addressed through new relationship with labour partners

Air France can now optimize its revenue mix towards the more profitable premium segment, in line with customer demand



Develop Customer Data, Flying Blue, Cargo and E&M

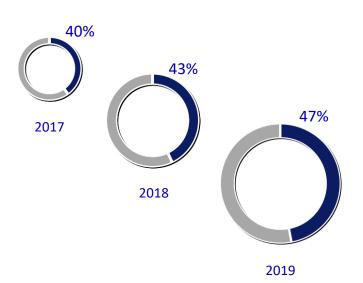


OK DAY - NOVEMBER 2019

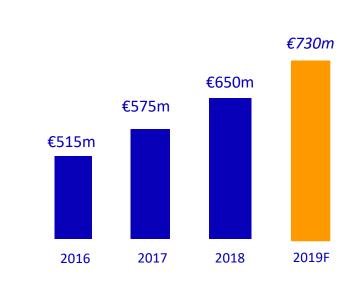
Growing Customer Data, Personalization and Loyalty Capabilities

Personalization

Growing Share of Bookings Through Direct Sales & NDC



Ancillary Revenue Evolution





Data, Personalization, Loyalty



AIRFRANCEKLM

Increased contribution to Group sales and margin

- Sale of miles: credit cards, services, etc.
- New digital experience
- Payment in miles (as currency)



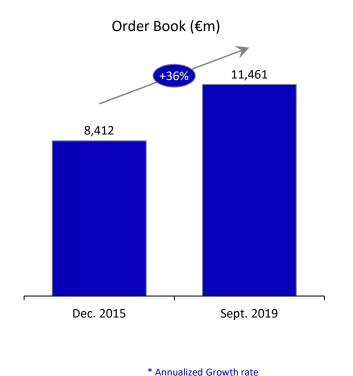


Share of direct Sales & NDC



Air France-KLM E&M is Strong and Well Positioned to Benefit From Future Growth in MRO Market

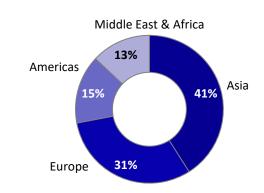
Growing order book is solid basis for Future E&M Business Growth



Strong position on the fast growing market of Next Generation Products



Asia is the geographical growth engine, where E&M has become a key player



Air France-KLM Cargo Will Continue to Maximize Contribution to the Group



5Global Cargo Carrier

3.8 % Global Market Share

135European Trucking Stations



#2 and #3

European Cargo Hubs

130+

Direct Intercontinental Connections

1.100

Weekly Flown Frequencies



Cargo Revenues

1.1 m

Air France-KLM Freight Tons

3800+

FTEs



Leverage European Consolidation



Air France-KLM Will Pragmatically Evaluate Consolidation Opportunities

- Active role when and where consolidation makes sense
- As a complement to the global reach and robustness of the Air France and KLM networks
- Strict financial discipline



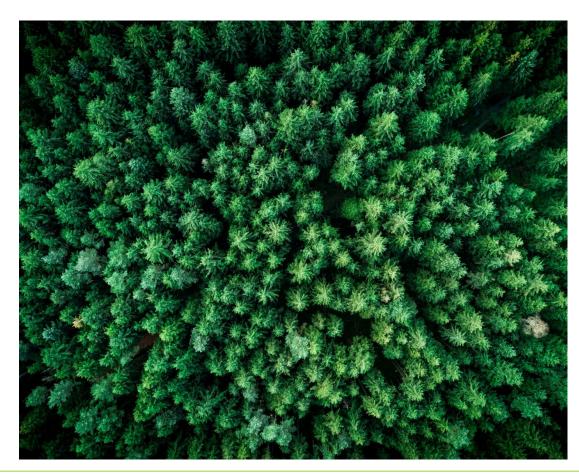


Commitment to Global Environmental Sustainability



Air France-KLM's Leading Position in the DJSI Recognition for our Environmental Stewardship

Commitment to Global Environmental Sustainability





#1 Rank: Leading Airline Group



Key Initiatives and Impact

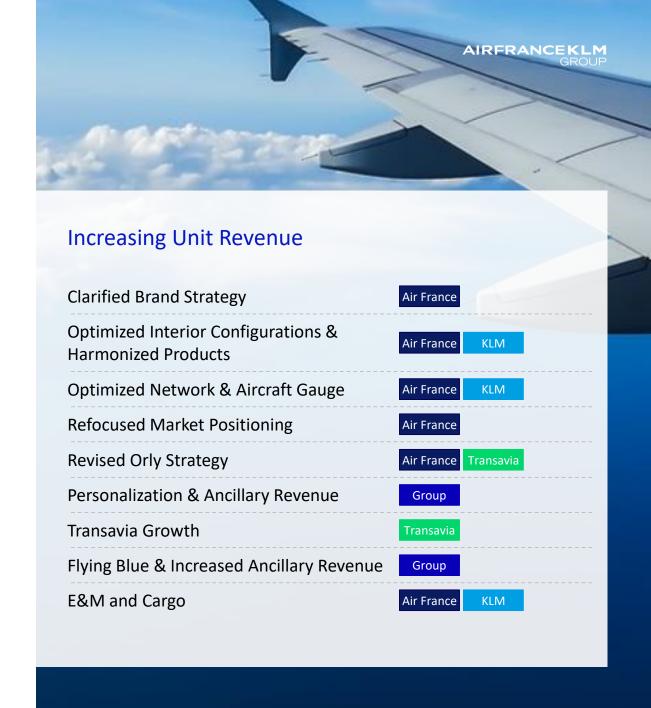


IOK DAY - NOVEMBER 2019

Summary of Key Initiatives Currently Underway

Decreasing Unit Cost

More Flexible Labour Contracts	Air France Transavia
Simplified Fleet	Air France KLM
Next Generation Aircraft	Air France KLM
More Efficient Domestic Network	Air France
Increased Aircraft Utilization	Air France
Operational Transformation	Air France KLM
Simplified Organization & Processes	Air France KLM
Leveraging Additional Group Synergies	Group





Summary of Key Initiatives Currently Underway And Estimated Operating Result Impact

Commitment to Global Environmental Sustainability

~€25-50m

~€200m

€75-100m

~€50m

Optimize our **Operating Model**

Increase
Commercial &

Prerequesite

Fleet Flexibility

Optimize Internal Airline Processes €400-475m

Simplify and Renew Fleet

€400-450m

Leverage Group Synergies

€300-350m (accounted in airline P&L)

Grow Profitable Passenger Revenue

Clarify Brand and Product Portfolio

Revenue Growth on Strongest

Segments

Grow Transavia

Implement

Personalized Travel

Journeys

Leverage European Consolidation

Pragmatically Evaluate

Consolidation Opportunities

Develop Data, Flying Blue Cargo, E&M

Flying Blue:

Leading Loyalty

€50-100m

Platform

E&M: Remain

~€50m

Industry Leader

Cargo: Maximize

Contribution

Positive Contribution









Mid-Cycle Operating Margin Reaching 7-8%



- Company sourced consensus as per 21 October 2019 for full year 2019 as published on <a href="https://www.airfra.gov/https://
- Excluding Fuel Price, Currency FX and Industry yield development effects
- Objectives per airline are net amounts (including -€900m offsets against base-case price inflation and +€100m capacity growth). Inflation assumption of 1.5% per annum, as per Eurozone Consumer price index 2020-2024. Source: Oxford Economics, updated August 2019 Air France-KLM Group Available Seat Kilometer (ASK) growth assumption mid-point of guidance range +2 to +3% per annum from 2020-2024



Where We're Coming From and Where We're Going

Where We're Coming From: Our Strategy Build Up 2014-2018

KLM's 2015 strategic review has provided a clear set of strategic choices that remain valid today

Direction

Setting our goals and our purpose (and our 'Compass')



Choice

Making strategic choices & initiatives

('Transformation-projects')



Coherence

Through the integral KLM Transformation agenda



Execution

With the annual KLM Flight Plan (with KPIs)

Improvement of all relevant KPIs: Financial, Operational and Customer Experience

Where We're Going

Future strategy centred around 5 pillars:



Customer and Product



Network & Fleet



Operational Excellence



People and Organization



Innovation and Sustainability





A Strategy Without Execution is a Hallucination

5 Pillars of Our Annual Flight Plan Guide the Implementation



Continue to develop successful business model

- Further grow position as best connection carrier to/from Europe, strengthening leadership at Schiphol
- Keep continuous focus on cost and operational excellence
- Leverage global brand strength and continue to evolve to remain first customer choice



Customer and Product

Customer satisfaction: NPS \geq 44

Win the hearts of our customers and excel in customer intimacy by focusing on integral customer journey priorities



Network and Fleet

> 34.5 m PAX

> 168 Destinations

Strengthen our hub-and-spoke model by increasing the agility of our network and simplifying and modernizing our fleet



Operational Excellence

A15 worldwide: 86% Completion factor ICA: 99.6% Deliver on our customer promise safely, effectively and at the lowest integral cost by integrally reshaping all products, processes, control, organization and information



People and Organization

≥ 60% of all KLM teams participated in team engagement measurement and dialogue.

Going forward, diversity becomes even more important objective

Empower employees to be "the best of themselves" by creating an optimal, engaged, diverse and inclusive workforce that fits strategy execution and acts in line with the KLM Compass



Innovation and Sustainability

100% experiments linked to business goals ≥ 2 initiatives in scale-up phase Goals sustainability

Improve our (radical) innovation ecosystems by maximizing the learnings of experiments that focus on (longer term) business goals

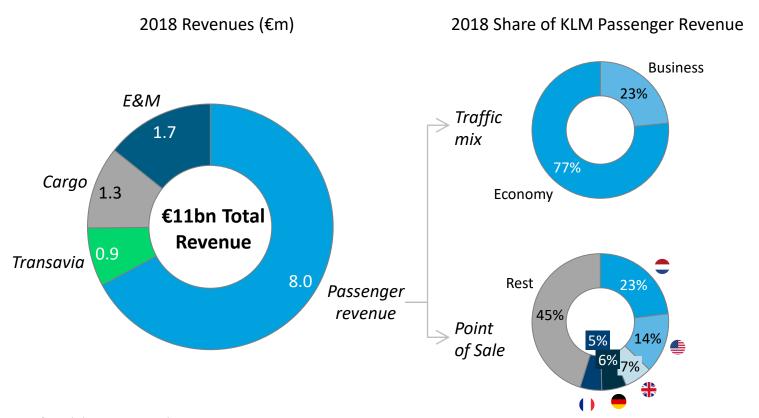


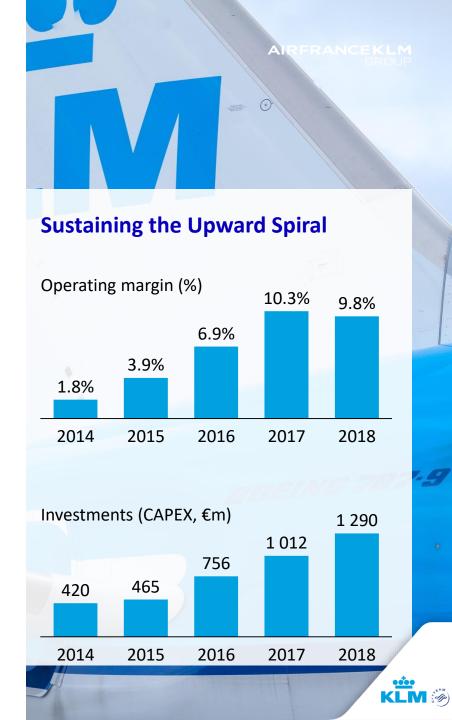


KLM is a Fit and Financially Healthy Airline

Sustaining upward spiral of revenue generation to continue investing

Creating Solid Revenues: €11bn KLM Revenue in 2018









KLM KPIs Significantly Improved Since 2012

2019 YTD September—Year to Date Figures Do Not Reflect Full Year Outlook

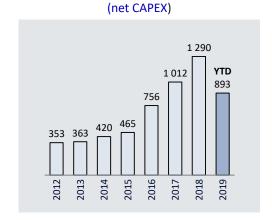
Operating Income (€m)¹



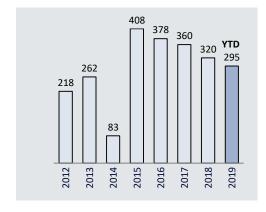
Operating Margin (%)



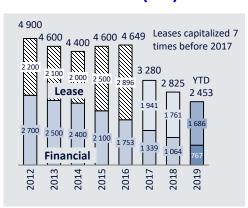
Investing Cash Flow (€m)



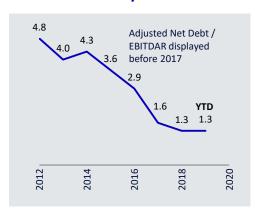
Adjusted Free Cash Flow²



Net debt (€m)



Net debt / EBITDA

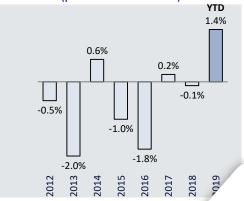


R/(E)ASK³ ex-ROX



C/(E)ASK³ ex ROX/Fuel

(profit share included)



^{1.} Operating income adjusted from operating leases interests before 2017 2. Cash Flow displayed in pre-IFRS fashion (cash out regarding operating leases already deducted in operating cash flow/free cash flow, no CAPEX for lease creation/extension) 3. Period 2012-2018 year over year differences based on EASK, 2018-2019 year over year difference based on ASK (as EASK usage is terminated). Year over year differences remain comparable.



Continued Investment to Enhanced Profitability

Fleet



CSR

Staff







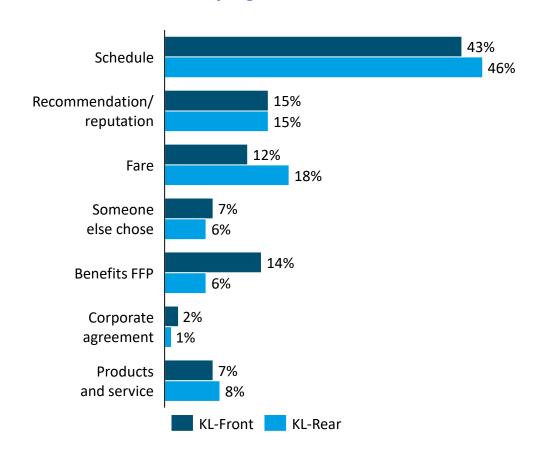




Why People Fly KLM

Our Customers' Most Important Decision Factors

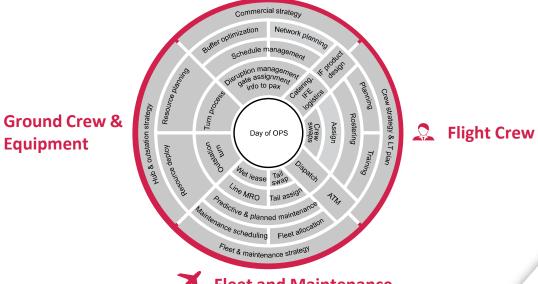
Main Reasons for Flying KLM ...



... Creates an Integrated Approach

- We have an integrated approach between commercial, network
 & fleet and operations
- This way, we can optimally satisfy the needs of our customers







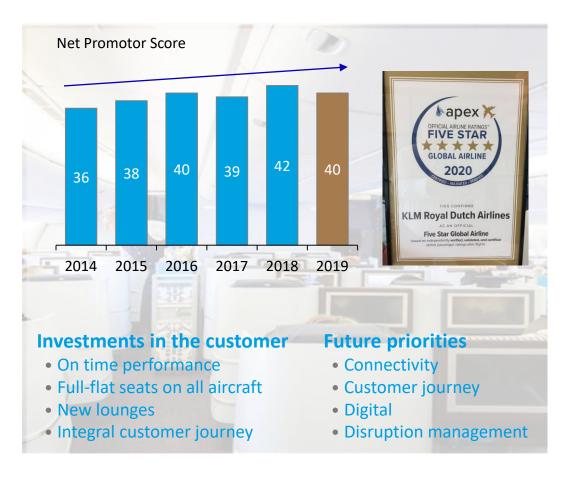




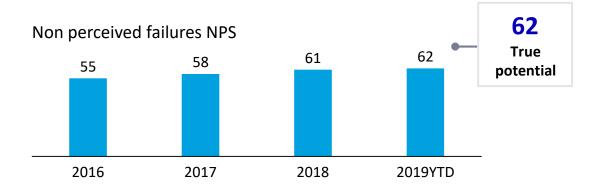
We Continuously Improve Customer Satisfaction & Brand Strength

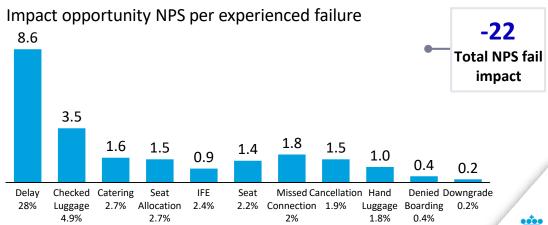
APEX Granting Us the Official Five Star Global Airline Rating

Targeted initiatives & investments have led to a strongly increased NPS and customer recognition



Decline in NPS mainly caused by unforeseen disruptions

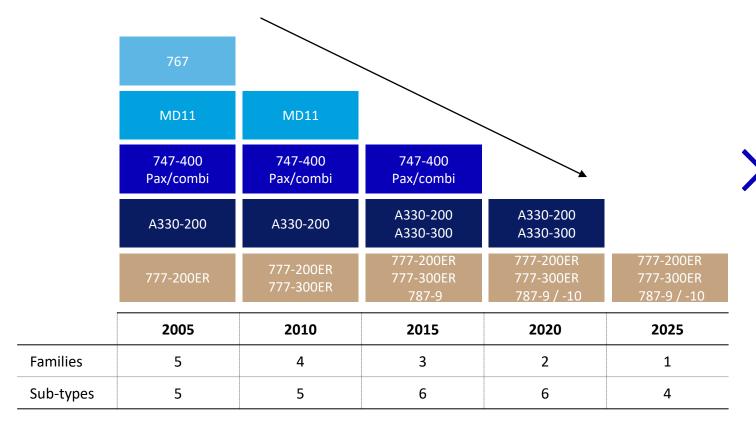


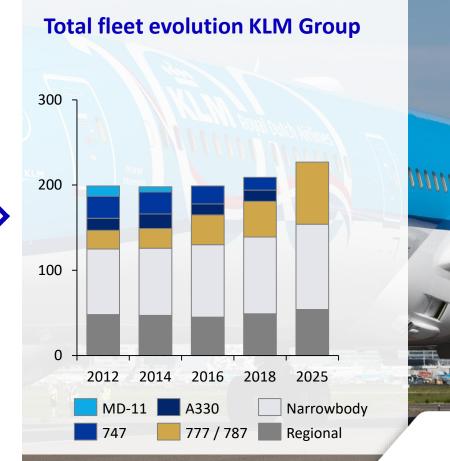




Simplifying Fleet to Reduce Complexity and Costs

Widebody fleet simplified to 2 families, ambition to reach 1 by 2025









Continue Growth and Fleet Optimisation/Simplification

Capacity Long Haul ASK (index = 2011) & Load factor (in %)



Capacity Medium Haul ASK (index = 2011) & Load factor (in %)



+34% ASK (FC 2019 vs 2011)

Network performance update / October 2019
All figures: excluding Other (non recurring), IFRS pension adjustment and Full Freighters
2019 figures: Actual Jan-Sep and Forecast Oct-Dec
2007-2016 are in this version historic reported figures. In the previous slide deck 2007-2016 were partly IFRS restated

KLM – with a small home market but large network – traditionally strongly relies on transfer traffic, requiring a broad portfolio of destinations with high frequency to provide good connectivity

The KLM medium haul network has delivered positive operating results from 2016 onwards



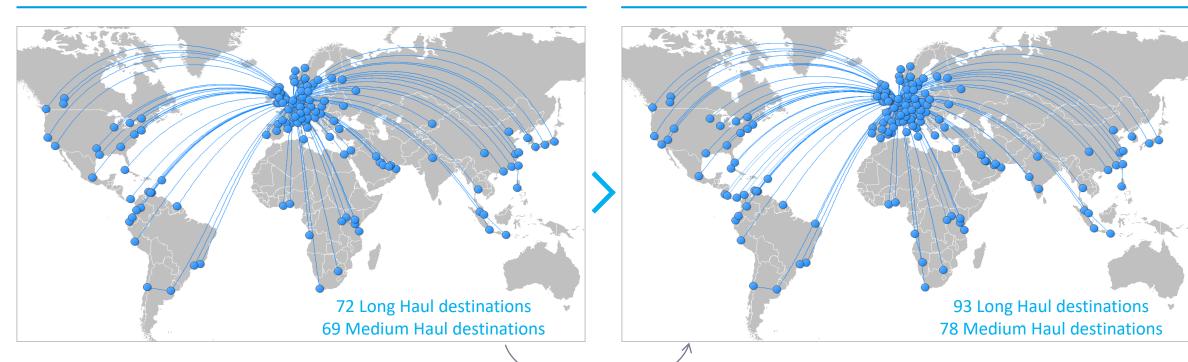




KLM Has Shown Agility and Has been Dynamic in its Network With Multiple New Route Openings in Recent Years

KLM Network in 2015

KLM Network in 2019



141Total Destinations

14 destinations closed¹
46 destinations opened¹

I/ITotal Destinations







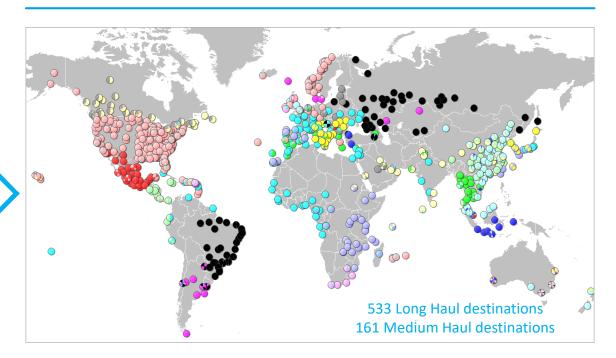
KLM 🏈

Together With Partners, KLM As Part of the Air France-**KLM Group is Able to Grow an Industry Leading Network**

KLM code-share destinations in 2015

498 Long Haul destinations 133 Medium Haul destinations

KLM code-share destinations in 2019



631

Total Code-shared Destinations

Total Code-shared Destinations

694





KLM Passenger Business: Value-Focused Model

Fleet

Network

Partners

Airports

Through an integral approach between these topics, KLM positions itself for long term profitability, expansion and growth

- Utilization
- Standardization
- Densification
- Upgauging
- E195-E2 / 787-10

- Destinations
- Partners

- Connect to Schiphol
- Build JVs

- Schiphol Growth
- Lelystad Opening



















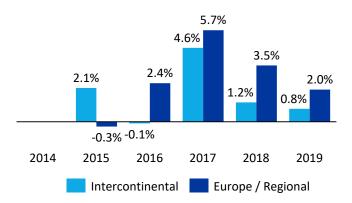




Growth Coupled With Increased Asset Utilization

Number of flights increases over the years for both Intercontinental as Europe

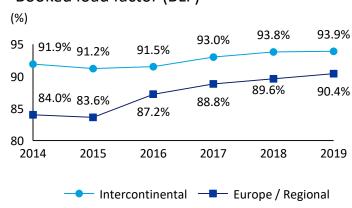
Yearly index count of scheduled flights



• The total increase in the last five years is 13% and 9% on Europe / Regional and Intercontinental respectively

Although ASK grows, passenger growth is higher and results in higher load factor

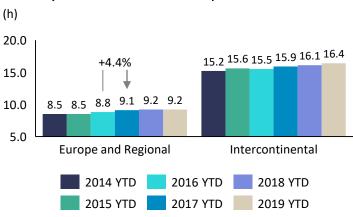
Booked load factor (BLF)



 Significant passenger increase over the KLM network

Average flight time per aircraft increase over the years

Yearly net fleet utilization per 24h



 The ground time decrease of Europe / Regional fleet in 2016-2017 is clearly shown

170 aircraft

700 flights / day

97,000 pax / day



Transformation From Industrial Towards Digital Age in Aviation

Transformation



Frontline staff in airline industry

Organisation



Hierarchical, linear, family culture

Leadership



Controls and focus on WHAT

Social Dialogue



Laws (CLA, Works council)







Strategic Workforce Planning





Cultural change,
Moving your World
Winning Way of Working





Succession and Talent management Diversity





Future proof social dialogue

2014

Transform: HPO

2018

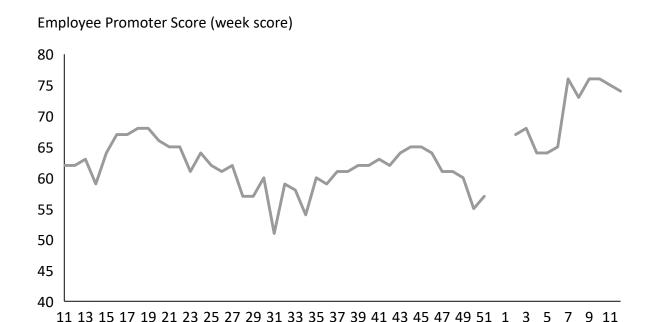
ext phase

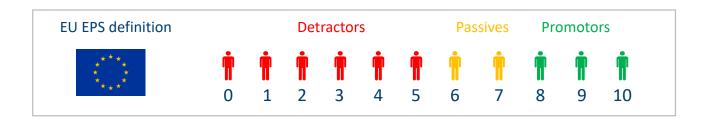
2025

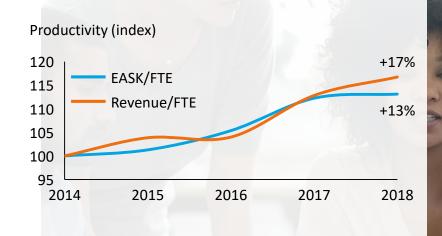


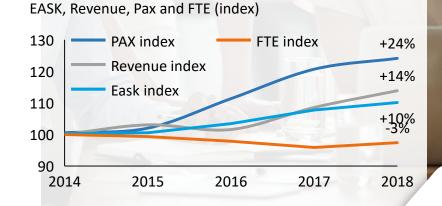
ANSWER









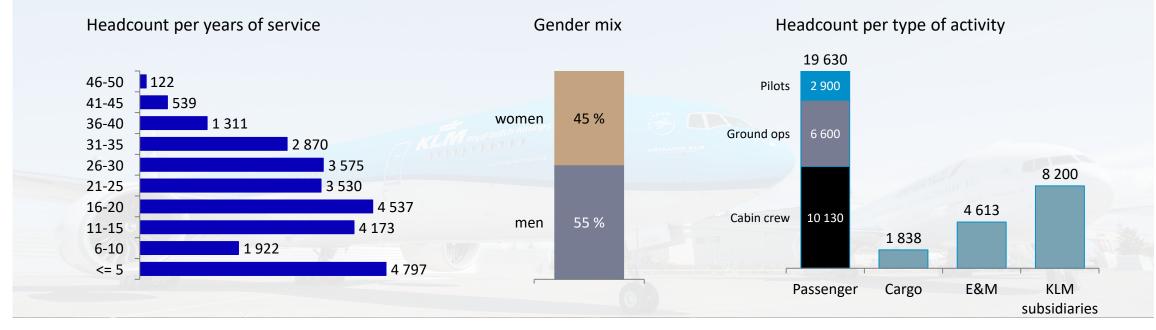






KLM Is a Large And Mature Organisation With a Talented And Diverse Workforce

Empower employees to be "the best of themselves" by creating an **optimal, engaged, diverse and inclusive**workforce that fits strategy execution and acts in line with the KLM Compass





Attract, retain and develop talent



Develop leadership capabilities



Improve sustainable employment



Create diverse workforce and inclusive culture



Prepare workforce for digital transformation



KLM Focuses on Radical Innovation Topics

Apron Robotization

Goal: Co-create & execute the innovation vision of Apron Services



Key Achievements

- Technology scan for 2030 completed
- Robotizing experiment with **Technical University of Delft**
- Experiment with autonomous vehicles
- Joint innovation discovery with Embraer



Additive Manufacturing

Goal: Accelerate additive manufacturing in E&M



- 6 local 3D print offices throughout E&M hangars
- First airline in the world to create 3D printing material from plastic waste from our flights
- Development for 3D printed cabin parts & AM repairs



Cargo Volume Scanning

Goal: Co-develop a state-ofthe-art Cargo Volume Scanning technology



- Accurate volume measurement enables accurate volume taxing
- Currently experimenting with the start-up Cargometer



Components Trading Platform

Goal: Co-develop a components trading platform which makes its industry transparent and reduces the influence power of brokers



Key Achievements

- Workshops in cooperation with TCS resulted in strategy
- Co-creation with partners resulted in MVP roadmap & backlog
- Enables saving up to 30% on broker fee to monetize excess parts stock





Fly Responsibly

Pioneer sustainable solutions.

Connect to new partners in sustainability.

Adapt to changing society expectations & maintain a liveable planet.





Horizon 2025

Bio-fuel

CO2-compensation

Sustainable operations

Horizon 2030



Horizon 2050

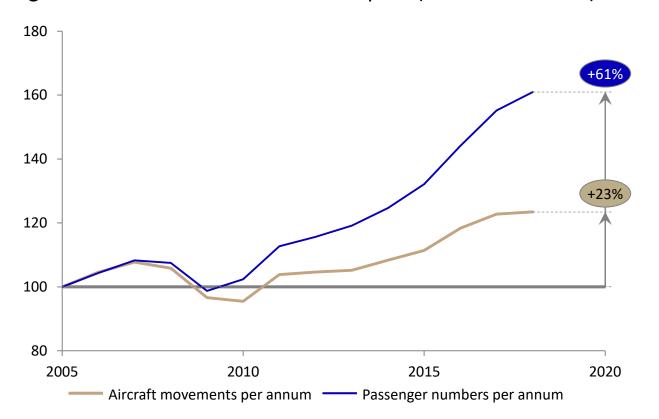
Electric flights



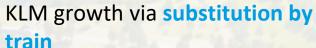
In Recent Years Schiphol Has Grown to 500,000 Movements

For the coming years new growth initiatives will be undertaken

Passenger and aircraft movements at Schiphol (base 100 in 2005)









Transavia: Sustainable Position As #1 LCC in the Netherlands

Cooperation KLM-Transavia Holland intensified



- Joint slot portfolio management
- Partnering beyond slots
- Network alignment & optimization
- Coordinated (re)actions to the competition



- Joint routes
- Code share
- Pricing



- B2B Partners
- Joint proposition opportunities
- Distribution synergy
- Flying Blue



- Fuel
- Hedging
- Air France KLM Hull and Liability Insurance
- KLM engine shop and shared component buying

Key themes 2019 for Transavia Holland

Creating a travel experience exceeding expectations

- Launch new mobile app
- Increase self-service

Continuous focus on low-cost

- Increased efficiency and effectivity with integral planning
- Fleet strategy to increase seats per aircraft and lower fleet CASK

Enforce a breakthrough in operational performance

- Lean ops teams to optimize processes and increase efficiency
- Value driven business process management

To continue sustainable growth...

- Sustain a competitive CASK level of 3,36 €ct (ex fuel)
- + 6% ASK in a slot constrained market
- Revenue growth of 7%
- Healthy COI margin of 7,5%

... and remain the #1 LCC in the Netherlands

- 2 Amsterdam with 28 aircraft
- 2 Eindhoven with 9 aircraft (+1)
- 1 Rotterdam with 8 aircraft (+1)



Five Priorities KLM 2019/2020







CSR: A renewed environmental ambition





4 MAIN WAYS



The fuel plan and eco-piloting.

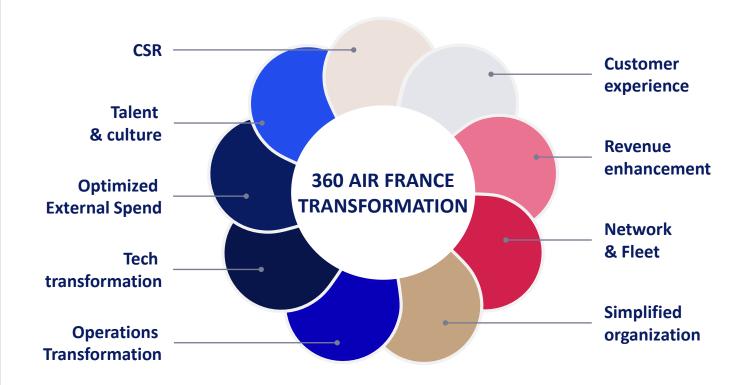
a more eco-friendly way to fly







End-to-End Transformation Launched at Air France



Contributing to Group Goals



Employees engagement



Customer satisfaction



Financial recovery



Corporate & Social Responsibility







Financial Recovery Launched Around Seven Clusters

Optimize our operating model



Simplified organization

- Reduce layers
- Increase span of control
- Mutualize support functions
- Redesign IMO function



Optimized External Spend

- Operations
- E&M
- Catering
- Marketing
- Training
- |
- Channel cost and fee



Network and Fleet

- Fleet simplification and densification
- New generation aircraft influx
- Increase aircraft utilization
- Domestic network redesign

Grow profitable passenger revenue



Network and Fleet

- CDG Network dynamic optimization
- More Premium oriented cabin mix







Projects throughout all Air France



Tech Transformation

- IT standardization and automation
- Efficiency of IT delivery
- Business partnership optimization



Operations Transformation

- Process simplification and digitization
- On time performance
- Productivity gains

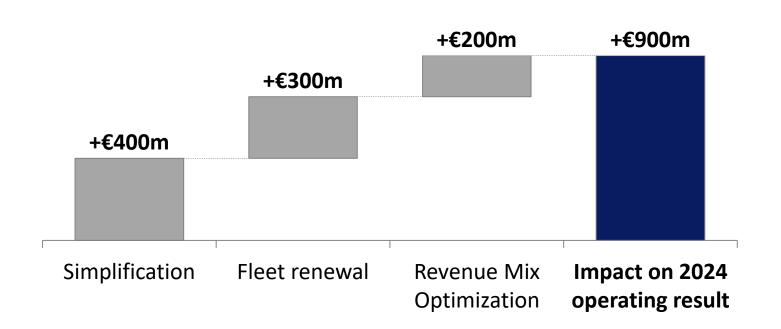
Revenue enhancement

- Customer reach & distribution
- Loyalty
- Ancillary revenues



Structural Impact on Four Dimensions

Strong increase of Air France operating result





Three success KPIs

Customer > NPS

Employee Engagement Promoter Score

CSR > CO₂ emissions reduction





Focus on Simplification

Ambitious action plan has already started...





Accelerate implementation of transformation projects: some highlights

Short-term emergency measures

- Support functions hiring freeze
- Advertising and IT costs prioritization
- Discretionary costs reduction

External spend

- Implement "Control tower" on spends and contracts
- Enforce speed savings: review of contracts
- Optimize marketing, training, catering, outstations, maintenance costs
- Accelerate channel shift

IT

- Improve prioritization and standardization
- Develop further agility in innovation projects for efficiency and time to market delivery

>

Organization simplification

 Simplify processes and break silos, with specific focus on overheads and support functions (delayering, mutualization)

OPERATIONS

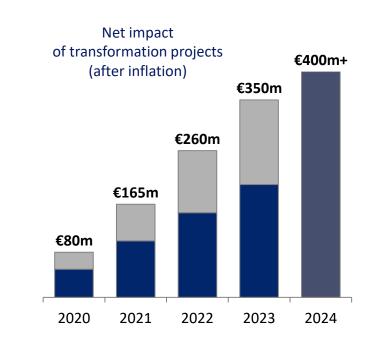
TRANSVERSAL

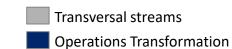
- Improve operational performance
- Optimize fuel consumption
- Optimize full flight simulators usage

- Launch successfully the Supply Chain program
- Digitize processes to enhance customer experience and reduce costs

...

... And will deliver steadily until 2024









Fleet Simplification and Renewal

Long Haul fleet

- A350 ramp up
- A380 replacement
- Targeting 2-3 cockpits

Medium Haul fleet

- A220 ramp up
- ATR and ER4 phase out

A220-300

A350-900



Benefits

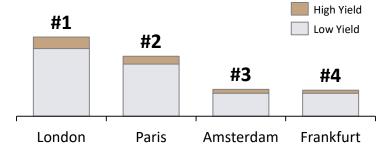
- Scale savings
- Unit costs
- Simplified processes
- Operations reliability
- Enhanced inflight experience
- CSR efficiency





Network: Strong Position in Paris, an Asset to Build On

Strong natural traffic in Paris



Largest True destinations cities in Europe



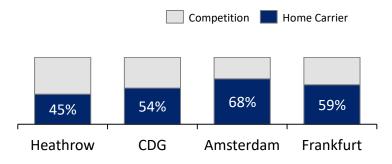
Resilient, balanced, global network



ASK per region



High footprint in CDG, with still opportunity to increase



Capacity share per European hub



Air France Hub Will Be Further Optimized

Dynamic Network Management

Dynamic strategy to reallocate fleet from loss-making/less dynamic areas to profitable/dynamic areas

- Redeployment on leisure destinations in periods of low business demand
- Adaptations between Americas, Asia, Africa, etc. following local dynamics

Increase footprint on Premium local and French market flows

- Increased flexibility to optimize cabin and fleet choices
- A380 replaced by smaller, more efficient aircraft

Leverage new airport infrastructure to support growth and enhance experience

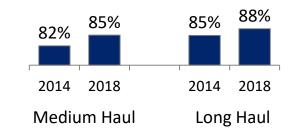
 CDG Terminal 4: Up to 40 M passengers capacity for AF and partners

Improving Asset utilization

Aircraft utilization improvement

- +12% on CDG-Medium Haul in 2019 vs 2016 (+1:07)
- +3% on Long Haul in 2019 vs 2016 (+0:26)

Load factor increase



Further improvement to be implemented on these 2 dimensions



Enhancing Customer Experience

One unique brand: Air France

Fleet and product improvement

- Full flat product on USA and Asia
- Consistent product every day
- Daily La Premiere on served destinations
- Short/Medium Haul fleet renewal: extra comfort

Operational performance

- Improved completion factor thanks to additional spare aircraft without decreasing aircraft utilization
- Better punctuality thanks to anticipation of line maintenance in the schedule design





AIRFRANCEKLM GROUP

Domestic Network Restructuring Plan



Adjust Orly's network to face TGV competition



Reduce poor performing transversal routes exposed to low-cost



Improve product and operational performance for our Customers



Simplify our operations



Adapt French stations size

- Closure of loss making routes
- Reduction of frequencies in weak period
- Reduction of average gauge to increase load factors
- Closure of unprofitable routes with limited business footprint
- Development of partnerships with other carriers to consolidate our commercial presence
- Redesign schedule on "la Navette" routes
- Implementation of more qualitative aircraft (Embraer 170/190, A220) and Business Cabin
- One unique brand: Air France
- Simplify Hop operating model (full ACMI)
- Rationalize Hop fleet: phase out of ATR (2020) and Embraer 145 (2021)

• 465 positions (out of 3200) on Volunteer Departure



Orly Strategy (1/2): Towards New Frontiers for Air France

Quality network tailored for business customers from Orly to Europe



Take full advantage of our Paris business airport

- Better catchment area: wealthy and dynamic
- Better accessibility: closer to Paris
- Better customer experience: recently refurbished and faster customer journey

Target destinations with strong business motive profile

Design quality schedule to fit business customers needs





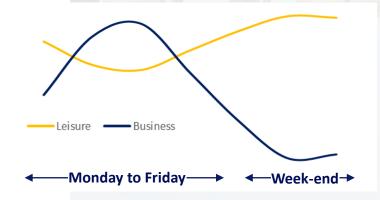
Starting April 2020 with Paris-Orly to Madrid

Leisure European destinations to adjust to seasonality of French business demand

Adjust more and more to **seasonality of demand** on domestic business routes (bank holidays, weekends, ...)

Redeploy capacity from Domestic business to European leisure destinations, consistently with Transavia offer

Profile of leisure and business demand during the week





Orly Strategy (2/2): Grow Transavia France to Strenghten #1 Position



Structural changes Have Unlocked Future Potential of Transavia France



Removal of Transavia France fleet cap



Removal of narrowbody seat cap



Removal of commercial & network constraints between Transavia and Air France

Transavia France will grow in Orly to strengthen its leadership



International routes up to 3000 nautical miles

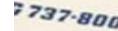
- Focus on Leisure / VFR destinations
- High aircraft utilization



Innovative connecting experience

 SmartConnect product: enhance selfconnectivity on own Transavia network

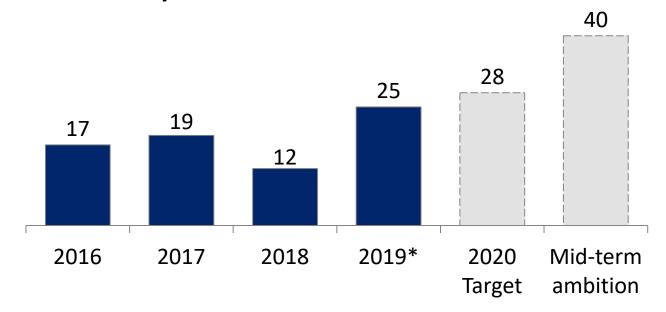






Customer Experience Improvement Drives NPS Growth

Air France Yearly NPS evolution





3 drivers of same importance:

- 1 Products & services
- 2 Operational performance
- 3 Disruption handling

Action plan with 1st results visible: 2019 NPS improved by 15 pts

- +5 on products & services
- +7 on operational performance
- +3 on disruption handling





In-Flight Experience Will Reach Top Industry Level

Upgraded cabin **features**



80% of long haul fleet at highest standard in 2020, 100% by 2022

Consistent business product



Business cabin on all routes including domestic as of 2020

Larger overhead bins



45% of Medium Haul fleet equipped in 2021, 100% by 2025

Connectivity



100% of fleet connected in 2020

Entertainment



1400 hours of Inflight **Entertainment on Long Haul** Streaming on Medium Haul

Leading **Business** service

100% of meals by Michelin chefs



Flying French gastronomy



Hot meal preselection



Personalized services



Wines of excellence





Introduction of Business Class on French Domestic Network



SKY PRIORITY



Consistent business product on all Air France network, including domestic

Ground experience

- Sky Priority access
- Lounge access

Inflight experience

- Dedicated front cabin
- Blocked middle seat
- Food and beverages dedicated offer (champagne, wine, deluxe snacks)





Fluid and Serene Ground Experience

Lounges upgrade

Increased

airport

fluidity

2018

July: CDG, Terminal E Hall L

December: JFK with dinner service

Zone boarding



100% flights handled with zone boarding process

2019



January: Lyon
May: Washington with dinner service

2020



January: Orly Hall 3 (Long Haul flights), Geneva, San Francisco, Los Angeles, CDG 2F (Schengen)

Biometrics



2019: End-to end facial recognition (USA)
2020: baggage drop-off with biometric
boarding pass experimented

Disruption handling



Massive rebooking tool
Bots and digital vouchers to
accelerate customer service



Operational Performance Is Another Key NPS Driver

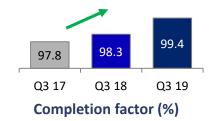
2019 results are very encouraging

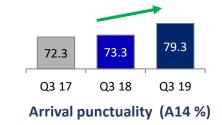
Punctuality consistent for months, progressing in industry benchmark

FlightStats ranking (A14, Europe)



Strong Q3 results





Next steps ahead



Ambition: become #1 on completion factor

- Aircraft spares
- New strategy for maintenance scheduling and tight monitoring of « aircraft health »
- Adjustment of crew sizing

Comprehensive program for continuous improvement

- Process optimization
- Digitization and tools
- Third parties involvement
- Data driven

Go on with partnership with Delta 🛕 D E L T A 🗐





An innovative ecosystem to reinvent our air travel experience Focus on digitization and new technologies





Customer 360° view connected to more than 20 touchpoints for a personalized experience all along the customer journey

20,000 iPads for ground staff, cabin crew and pilots

Digital Factory to accelerate internal digitization and process efficiency





Build new opportunities for customers

Bots complementing our staff expertise to accelerate customer service and disruption handling

Biometrics solutions to remove hassle from the boarding and security process

Voice Platforms and new features on social medias to enhance customer experience (WhatsApp, Google home, Alexa...)



Invest in new technologies for the future

AI to build new predictive tools for maintenance, ground operations, copiloting...

LiFi to test opportunities for an improvement of Internet speed on board

Blockchain to reinvent the exchanges in the travel industry for our customers



People: a renewed dynamics with our employees

Renewed social dialogue



- 26 agreements signed in less than 12 months with all staff categories
- Staff involvement in process redesign

Employee engagement



- Staff CSR initiatives.
 e.g. Citizen Days:
 2,000 staff involved
- Mission statement,
 Culture & Values
 project
- AF Foundation support

Promoting diversity



- Gender equality
- Disabled staff employment
- Apprentices recruitment esp. from priority areas
- LGBT non discrimination

Culture Transformation



- Improve crossfunctionality and empowerment
- Talent management program





Reaching Leading European Performance



Frédéric GageyChief Financial Officer
Air France KLM



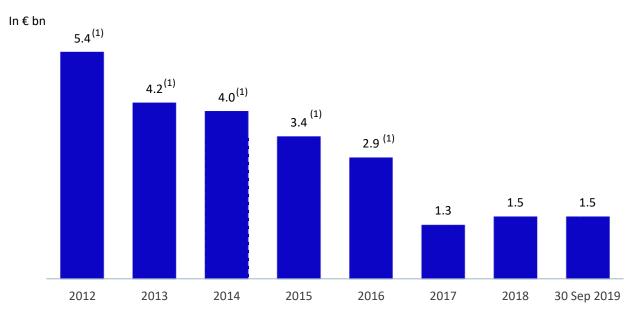
Where Do We Stand?



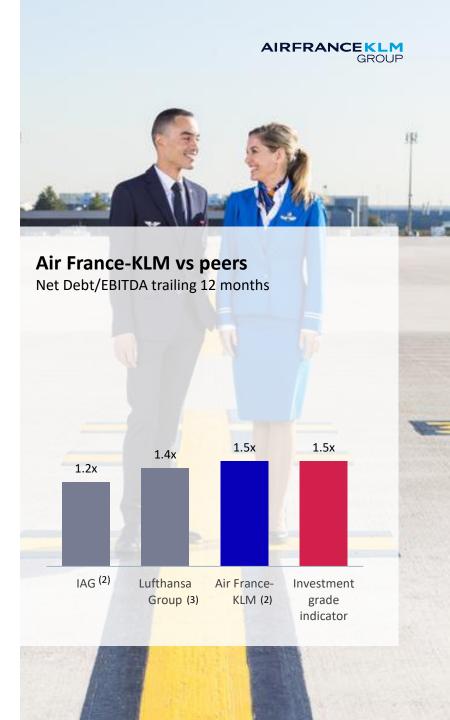
Leverage Successfully Taken Down to Investment Grade Like Level

Air France-KLM successfully deleveraged post-crisis years

Net Debt/EBITDA trailing 12 months



(3) Lufthansa Group end of June 2019

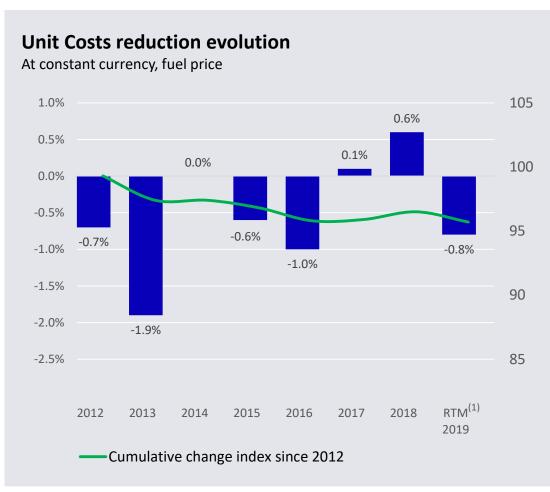


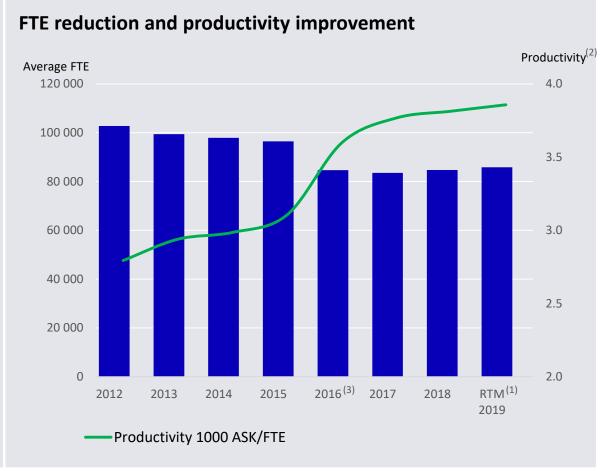
¹⁾ Pre-IFRS16 restatement as per 2017, Adjusted Net Debt/EBITDAR, with Adjusted net debt = Net Debt + 7 times yearly operating lease costs

Air France-KLM and IAG end of September 2019 (IAG Source: press release 31 October 2019)



Strong Focus on Unit cost Reduction and Increasing Productivity





⁽¹⁾ Rolling Twelve Months 2019, from 1 October 2018 till 30 September 2019

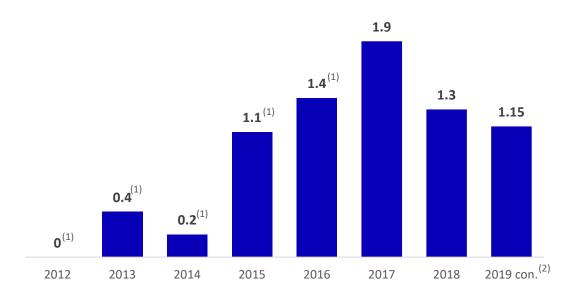
⁽²⁾ Productivity measured as 1000 Available Seat Kilometers / Average FTE

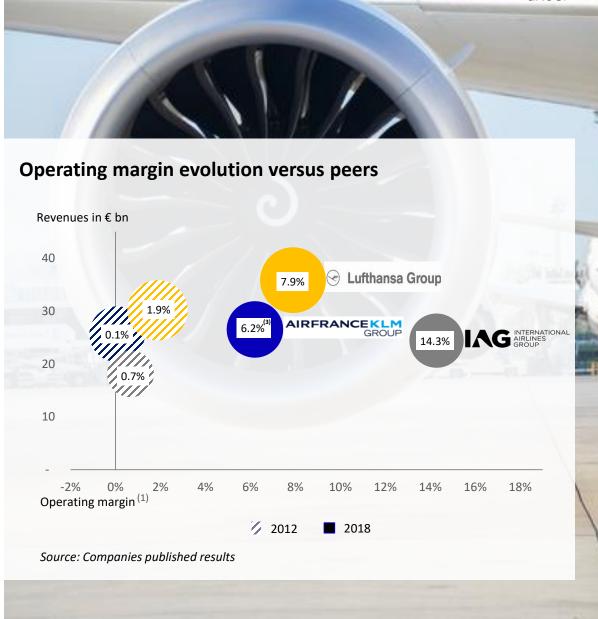
^{(3) 2016} FTE reduction includes partly disposal of Servair

Improved Operating Performance Though Not Yet Up to The Level of Peers

Operating result evolution

In € bn





AIRFRANCE

⁽¹⁾ Pre-IFRS16 restatement as per 2017, Operating result adjusted for the interest portion (1/3) of the operating leases

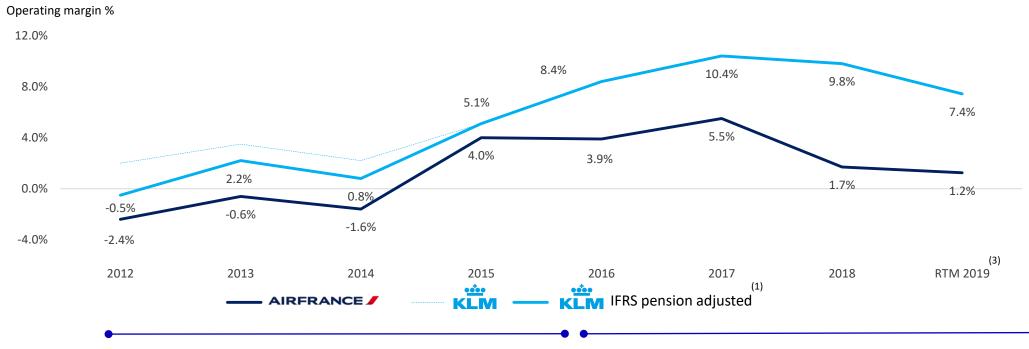
⁽²⁾ Company sourced consensus as per 21 October 2019 for full year 2019 as published on https://www.airfranceklm.com/en/finance/financial-information/consensus

⁽³⁾ Air France-KLM Group operating margin is adjusted for strike impact €335m in 2018



Past Achievements Supporting Catch Up Thesis

Operating margin evolution of Air France and KLM



Air France & KLM successfully restructured post-crisis

Exogenous factors explaining margin gap Including: tax, social and airport charges in France; 2 bases in Paris

Air France hampered by successive strikes

KLM restructuring acceleration

⁾ KLM operating margin included positive effect of pension adjustment for the discount rate, due to change in IFRS regulations this benefit disappeared after 2014

⁽²⁾ Pre-IFRS16 restatement as per 2017, Operating result adjusted for the interest portion (1/3) of the operating leases

⁽³⁾ Rolling Twelve Months 2019, from 1 October 2018 till 30 September 2019



Gap Analysis Pointing to Divergence in Capital Utilization

Equivalent salary cost in Air France and KLM today

RTM 2019 Salaries & related costs / Revenues (1)



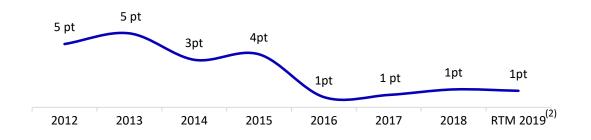
EBITDA margin of Air France is nearer to KLM

compared to operating margin

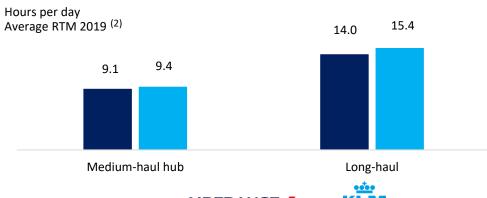


Evolution of the salary cost gap between Air France and KLM

Difference between Air France and KLM of Salaries & related costs / Revenues (3)



Main driver: Fleet capital utilization



- KLM operating margin included positive effect of pension adjustment for the discount rate, due to change in IFRS regulations this benefit disappeared after 2014
- Rolling Twelve Months 2019, from 1 October 2018 till 30 September 2019
- KLM Salaries & related cost adjusted for positive effect of pension adjustment for the discount rate, due to change in IFRS regulations this benefit disappeared after 2014



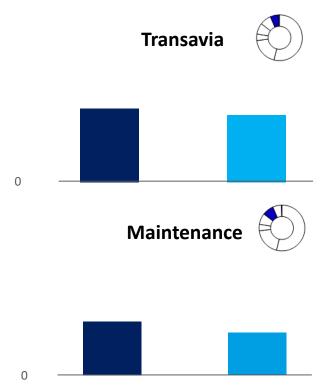


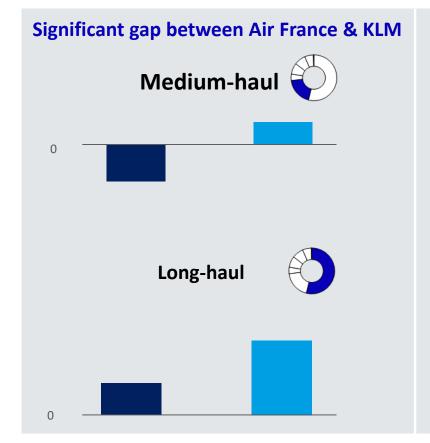
Similar Results in E&M and Leisure, Air France Profitability Lower than KLM in Network Activity

Operating margins per business unit

Full year 2018

Limited gap between Air France & KLM





Short haul exposure at Air France only Revenue share



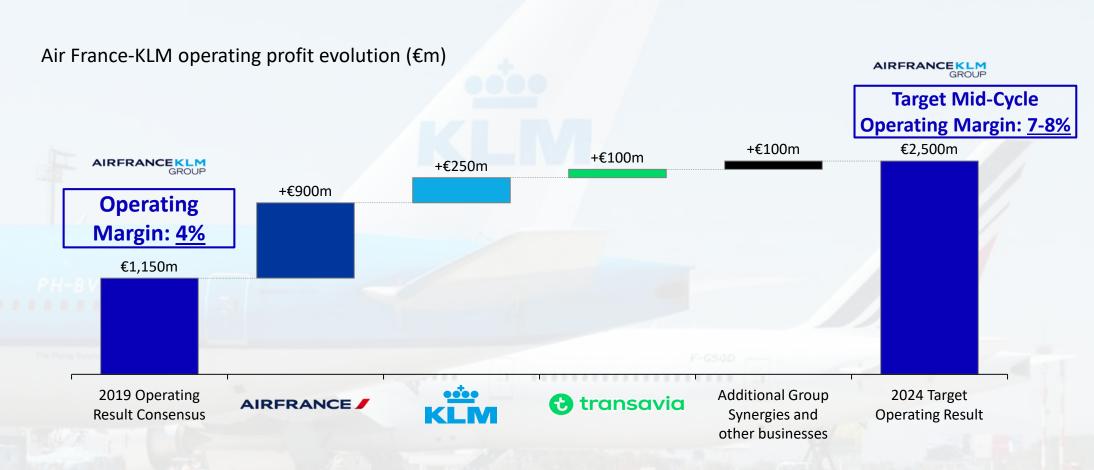
New financial strategic framework

Build Value-Focused Model

- Financial roadmap
- Financial KPI's
- Shareholder returns



Mid-Cycle Operating Margin Reaching 7-8%



- 1. Company sourced consensus as per 21 October 2019 for full year 2019 as published on https://www.airfranceklm.com/en/finance/financial-information/consensus
- 2. Modelling assumptions:
- Excluding Fuel Price, Currency FX and Industry yield development effects
- Objectives per airline are net amounts (including offsets against base-case price inflation and capacity growth).
- Inflation assumption of 1.5% per annum, as per Eurozone Consumer price index 2020-2024. Source: Oxford Economics, updated August 2019
- Air France-KLM Group Available Seat Kilometer (ASK) growth assumption mid-point of guidance range +2 to +3% per annum from 2020-2024





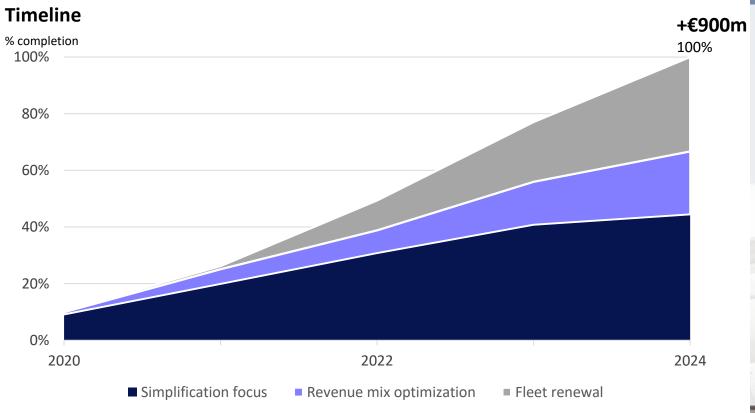
Air France Turn-Around – Priorities

Optimize our Operating Model

Grow Profitable Passenger Revenue



Air France Turn-Around —Timeline









KLM Turn-Around – Priorities

Optimize our Operating Model

Grow Profitable Passenger Revenue



KLM Strengthening of the Success Model - Timeline

Timeline % completion +€250m 100% 100 80 40 2022 2020 2024 ■ Focus on cost and operational excellence ■ Revenue mix optimization ■ Fleet renewal



Objective medium term

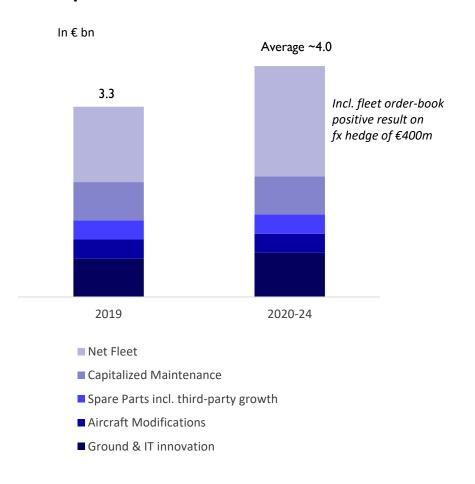
Further grow KLM's successful model, including continuous focus on cost

Operating margin objective mid-cycle at 9-10%



CAPEX 2020-2024 Underpinning Objective to Rejuvenate Fleet & Improve Ownership Ratio

Capex investment 2020-2024



Fleet rejuvenation

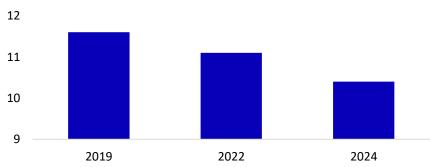
Capex 2020-24:

Profitability upliftImproved fleet

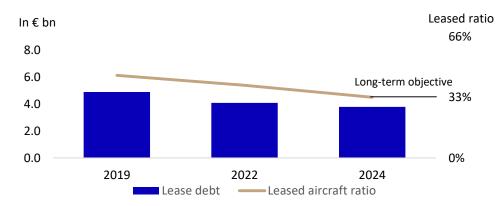
age & ownership

ratio

Air France-KLM group fleet projection of average years of age



Improvement ownership ratio and lease debt reduction



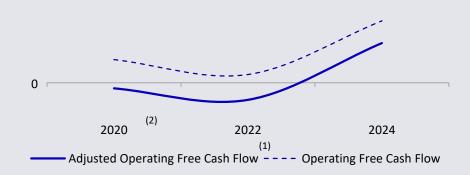


Financial structure robustness

Leverage ratio to remain ~1.5x

Adjusted Operating Free Cash Flow

positive medium-term mid-cycle



Increasing cash generation by execution of strategic plans

- Positive Operating Free Cash Flow foreseen throughout 2020-24
- Adjusted Operating Free Cash Flow turns positive as foreseen progressive profitability uplift materializes

CAPEX investment requirements 2020-24

- New generation fleet and phase-out A380

Progressive improvement foreseen in Debt to Equity ratio Transformation plans

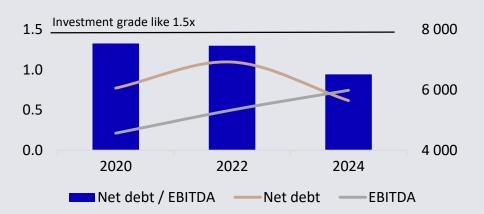
Adjusted operating free cash flow = Operating free cash flow with deduction of repayment of lease debt

Cargo claim (negative) (2020)

Sale of Amadeus and Servair stakes (positive) (2020)

Net Debt/EBITDA projection ~1.5x

2020-2024



Net debt evolution positively impacted by reduced portion of lease debt and increased profitability

- Progressive profitability uplift by execution of strategic plans
- Lease debt repayments

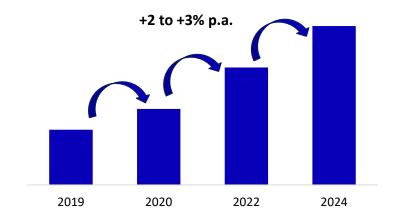
Including foreseen near-term incidentals

Group Capacity Evolution

AIRFRANCEKLM GROUP

Capacity evolution 2020-24

Passenger Network & Transavia In Available Seat Kilometers



AIRFRANCE / **Long-haul capacity evolution** 2019-2022 -6pt 111 4pt 2pt 6pt 105 100 2019 Aircraft 2022 Block-hour Fleet size Maintenance Gauge 2022 Capacity impact utilization Long-haul capacity evolution (1) 2019-2022 3pt 110 107 1pt 4pt 1pt 100 2019 Maintenance Aircraft utilization 2022 Block-hour 2022 Capacity Fleet size Gauge impact





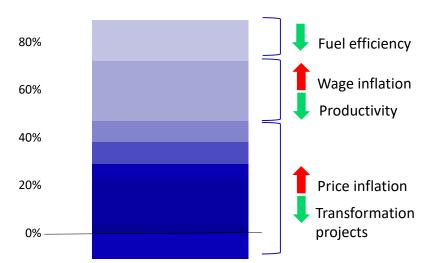
Strict Cost Control: Turn-Around Plans to Deliver Unit Cost Reduction in Average of -1% per Annum

Net cost break-down

Net cost RTM 2019 (1)

100%

-20%

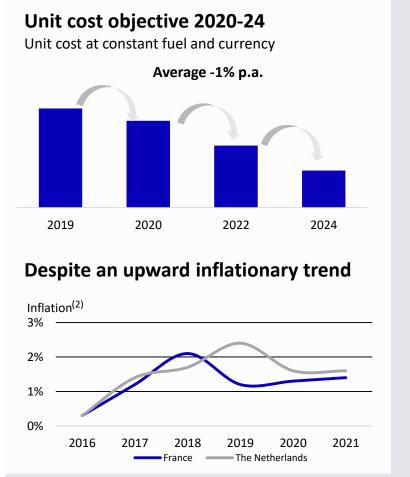




Cost control targeted to exceed inflationary pressure



¹⁾ Rolling Twelve Months 2019, from 1 October 2018 till 30 September 2019

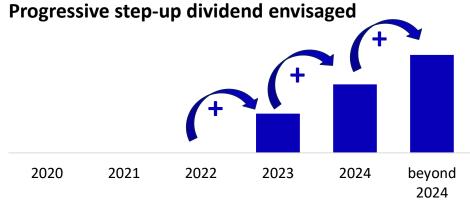


²⁾ Inflation as per Eurozone Consumer price index 2020-2024. Source: Oxford Economics, updated August 2019



Shareholders - Dividend envisaged as turn around plan materializes





Ordinary dividend payout policy:

• Minimum of 25% underlying after-tax profit

Trigger, as soon as:

• Operating result > € 1.9 bn



AIRFRANCEKLM GROUP

Financial Strategic Framework

Building a Value-Focused Model

Financial roadmap

Execution strategic plans 2020-2024

- Air France
- KLM
- Transavia
- Develop other businesses

Capex investment 2020-2024

- New generation fleet and phase-out A380
- Transformation plans

Reach top Financial Performance

Profitability

Cash generation

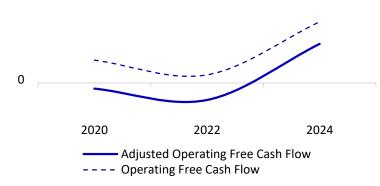
Operating margin at 7 to 8%

medium-term mid-cycle



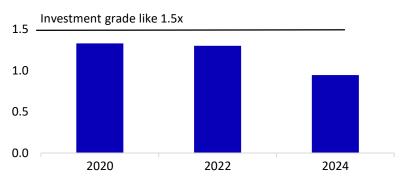
Adjusted Operating Free Cash Flow

positive medium-term mid-cycle



Net Debt/EBITDA projection ~1.5x

2020-2024







Q&AAir France-KLM Investor Day





Appendix



Air France-KLM Group Objectives and Guidance

Objectives medium-term (2024)

AIRFRANCEKLM GROUP Operating margin mid-cycle at 7-8%

Adjusted Operating Free Cash Flow positive



Operating margin mid-cycle at 7-7.5%



Operating margin mid-cycle at 9-10%

Guidance elements (period 2020 till 2024)

AIRFRANCEKLM

Capacity growth +2 to +3% p.a.

Unit cost average -1% p.a.

Capex average ~€4.0bn p.a.

Net debt/EBITDA ~1.5x

