# **ASIA ROADSHOW**

SEPTEMBER 2017



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# Key themes

### **Overview**

Trends in civil aviation

2017 key topics







# Safran: an international high-technology group

All figures at December 31, 2016

### **Group key figures**

€15.8 BILLION

in sales

€2.4 BILLION

in adjusted recurring operating income

€1.7 BILLION

in R&D expenditures, equal to nearly 11% of sales

58,000 EMPLOYEES in nearly 30 COUNTRIES

All figures at December 31, 2016

### Safran core businesses

### **Aerospace Propulsion**

- Revenue: €9,391M o/w:
- Civil engines: 73%
- Military engines: 11%
- Helicopter turbines: 12%
- o Space: 4%
- ◆ Recurring EBIT: €1,786M

### **Aircraft Equipment**

- Revenue: €5,145M o/w:
- Landing and braking systems: 48%
- o Engine systems and equipment: 24%
- Electrical systems and engineering:28%
- ◆ Recurring EBIT: €562M

### **Defense**

- ◆ Revenue: €1,238M o/w:
- Optronics: 40%
- Avionics: 49%
- Electronics and critical software: 11%
- ◆ Recurring EBIT: €76M



# Sales overview

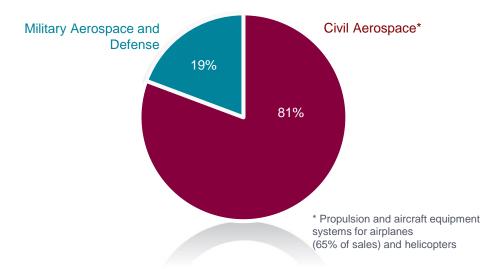
### Sales by business segments

At December 31, 2016

# Aerospace Propulsion Aircraft Equipment 59% 33% Defense

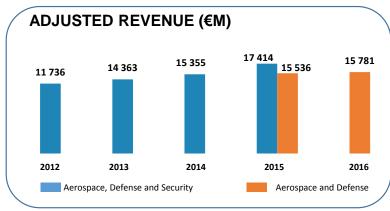
### Sales by end-markets

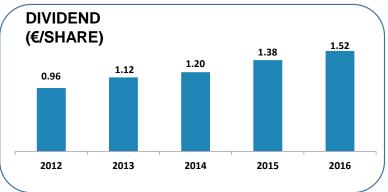
At December 31, 2016

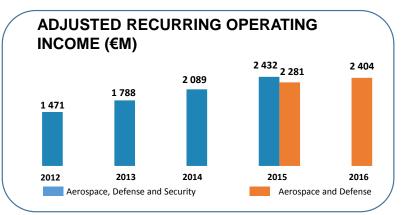


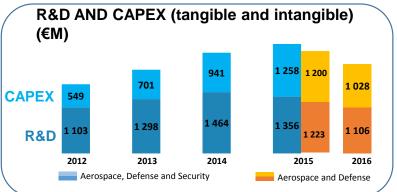


# **Financial performance**



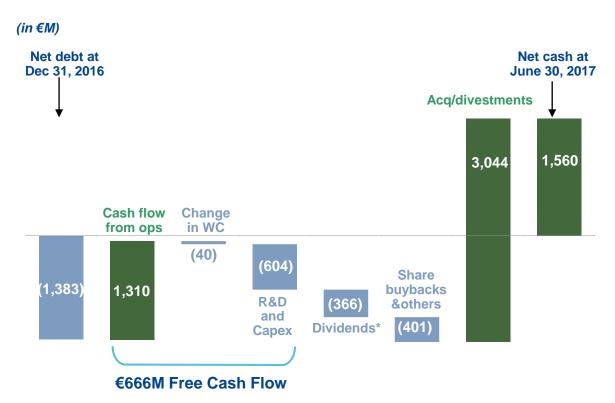








# **Net debt position**



# 2016 final dividend of €0.83 per share to parent holders

### **Share buybacks**

- Objective: neutralizing the dilutive effect of equity-related instruments on Safran balance sheet
- Started in December 2016 and completed in June 2017
- 6.4M shares bought back and classified in treasury shares

### **Acquisitions, divestments**

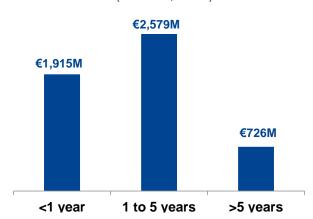
Net proceeds from the sale of the Security activities: €3.1Bn



<sup>\*</sup> Includes €(26)M of dividends to minority interests

# **Gross debt and liquidity**

Gross debt repayment schedule (June 30, 2017)



OCEANE (issued on January 8, 2016) - €650M, maturity 2020, zero coupon

Dual tranche offering of floating rate notes (issued on June 28, 2017) - €1bn



### Committed & undrawn financing resource:

- ◆ Credit line €2.52B, maturity Dec. 2020 no covenant
- ◆ Bridge loan €1B maturity March 2019 no covenant



# Market positions

### No.1 WORLDWIDE

- single-aisle commercial jets engines, in partnership with GE\*
- helicopter turbine engines
- landing gear
- wheels and carbon brakes\*\*
- electrical wiring interconnection systems for aircraft
- mechanical power transmissions systems\*\*

### No. 2 WORLDWIDE

- electrical power generation
- aircraft engine nacelles

### A WORLD LEADER

- onboard power electronics
- APUs for business jets, helicopters and military aircrafts

### No.1 WORLDWIDE

- helicopter flight controls
- FADEC engine control units for commercial aircraft\*

### No. 3 WORLDWIDE and No. 1 in EUROPE

inertial navigation systems

### No. 4 WORLDWIDE

military aircraft engines

### No. 1 in EUROPE

- tactical drones
- optronic systems



<sup>\*</sup>through CFM International, a 50/50 joint company between Safran Aircraft Engines and GE
\*\*mainline commercial jets with over 100 seats

<sup>\*</sup>in partnership with BAE Systems

# Businesses

### **ENGINES**

Innovative and reliable propulsion solutions for business and commercial airplanes and helicopters

### **NACELLES**

A complete range of lightweight, aerodynamic nacelles for all types of aircraft

### **ENGINE EQUIPMENT**

- Mechanical power transmissions,
- Engine control units,
- Cooling, lubrication and filtration components and more

# LANDING AND BRAKING SYSTEMS

- Design, production and support of landing gear, wheels and carbon brakes
- Complete landing systems for civil and military fixed and rotary-wing aircraft











# Businesses

# **AVIONICS AND ELECTRONICS**

- Navigation systems
- Flight control systems
- Onboard information systems

# ELECTRICAL SYSTEMS

- Power generation, distribution and conversion
- Wiring
- Load management
- Systems integration
- Ventilation



### **ENGINEERING**

Engineering services centered on five areas:

- Integrated propulsion systems
- Aerostructures and mechanical equipment
- Electrical systems and power management
- Integrated systems
- Production engineering and inservice support





# **Businesses**

### MILITARY AIRCRAFT **ENGINES**

Innovative and reliable propulsion solutions for military aircraft

### **DRONES**

Design and production of tactical drone systems for a wide range of missions: surveillance, intelligence, armed forces protection, threat detection, etc.

### **AVIONICS**

Guidance and positioning solutions for air forces, navies and armies

### **OPTRONICS**

Optronic (electro-optical) systems and equipment for military applications: submarines and surface vessels, combat vehicles, aircraft, etc.



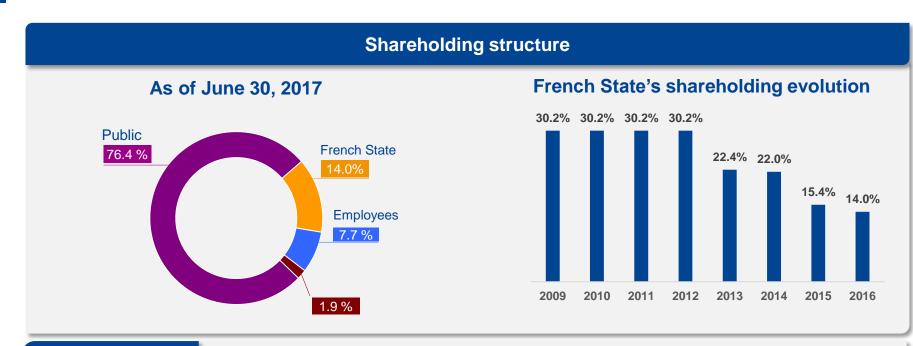








# Governance



**Board of Directors** 

### 17 directors including:

- > 7 independent Directors
- > 1 representative of the French State and 2 Directors put forward by the French State
- > 2 Directors representing employee shareholders and 2 Directors representing employees
- > 3 other non independent Directors in application of Governance Code criteria



# **Key themes**

Overview

### Trends in civil aviation

2017 key topics







# **Commercial aviation: strong prospects**

20-year Annual Economic Growth

+3.1%

20-year Annual RPK Traffic Growth

+4.7%

20-year Annual Global Fleet Growth

**x1.9** 

20-year New Aircraft Deliveries

37,500

### Planned 20-Year Deliveries of New Aircraft

2,700

TURBOPROP AIRCRAFT 3,600

REGIONAL JETS

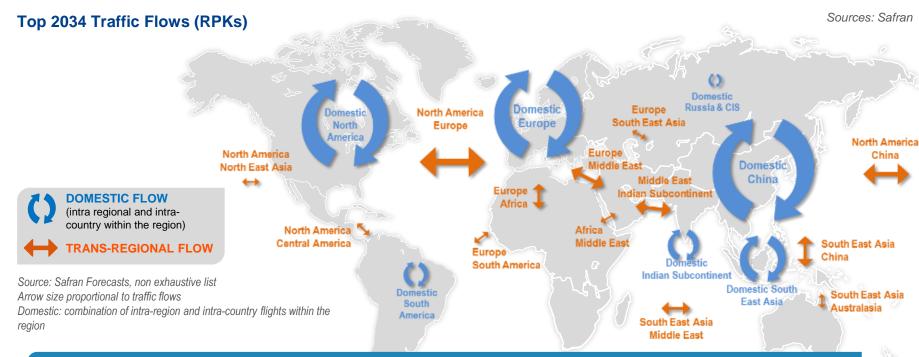
22,400

SHORT-MEDIUM RANGE AIRCRAFT 8,800

LONG RANGE AIRCRAFT



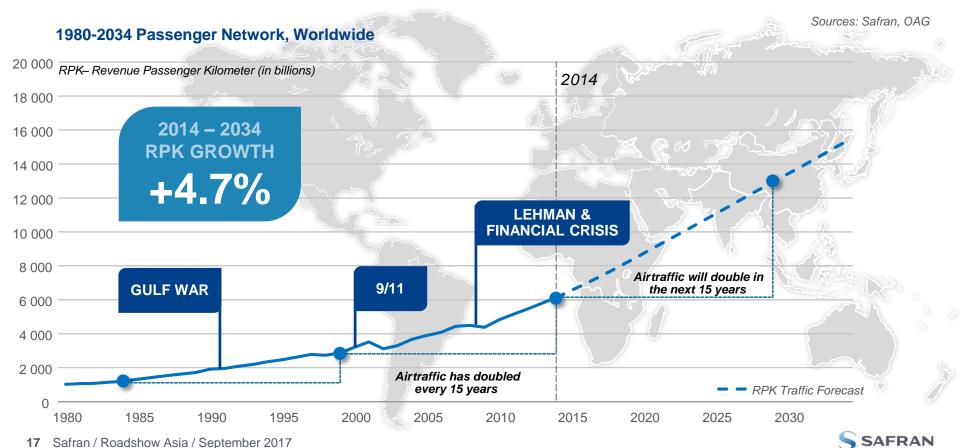
# 2015-2034 traffic projections and key regional flows



The 3 largest flows will be domestic (China, Europe, North America)
The 2 largest international flows will be America-centric (w/ Europe, w/ China)



# Commercial aviation market: resilient growth



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# Key themes

Overview

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# Strategic roadmap (CMD, March 2016)

Disposal of non core businesses

Organic growth and operational excellence

external growth

Payment terminals: significant value created for Ingenico and Safran

Best selling engines transition: CFM56-LEAP

Partnership in Propulsion, acquisition in Equipment

Detection: sale to Smiths Group

Margin improvements in Equipment and Defense Tier-1 positions, high-tech, OE and service business model

Identity and Security: highly competitive process

Investment in technology

Financial discipline

Contemplated acquisition of Zodiac Aerospace fullfils all the criteria, fully consistent with strategic and value creation goals



# Improving the economic profile of Safran

### Non core assets sold

- ◆ Ingenico Group shares sold (2013-2015) for €880M
- ◆ Morpho Detection to Smiths Group (2017) for \$710M
- Morpho Identity and Security to Advent (2017) for €2.4Bn\*

# Capital redeployment in A&D businesses with higher return improves Group ROCE

- ◆ ROCE of Security activities was 2-3%
- ◆ Target for proposed Zodiac Aerospace acquisition ROCE to exceed Safran WACC (8%) in year 3-4

### **Share repurchase**

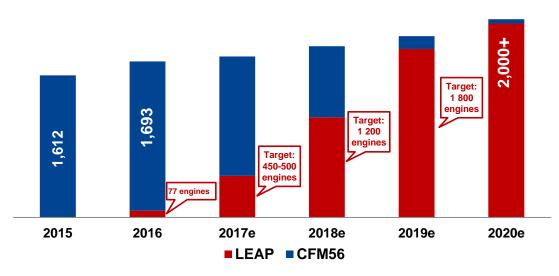
♦ €2.3Bn over 2018-2019



<sup>\*</sup> Pre-tax. Subject to customary post-closing adjustments

# **Operations – CFM56-LEAP transition**

### NUMBER OF ENGINES PRODUCED

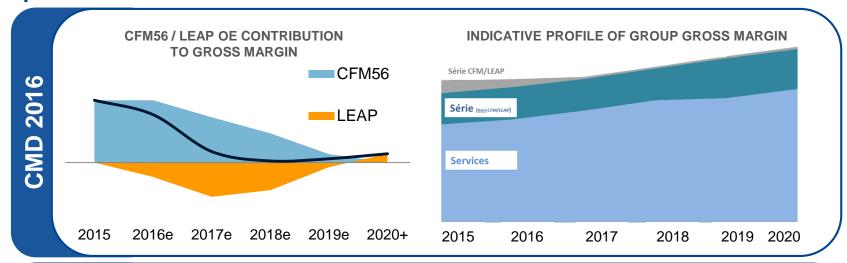


- ◆ CFM56 production record level in 2016
- Everything in place to manage a smooth transition and ramp-up
- Large volumes and steep ramp-up are an opportunity to get costs down faster

# **Full transition in 4 years**



# **Operations – CFM56-LEAP transition**



### ♦FY 2017

- > Propulsion EBIT to be negatively impacted in the range of €300-350M by CFM56-LEAP transition compared to 2016
- > Lower CFM56 OE volumes, as expected
- Negative margin on LEAP deliveries and depreciation of inventory and WIP related to future deliveries

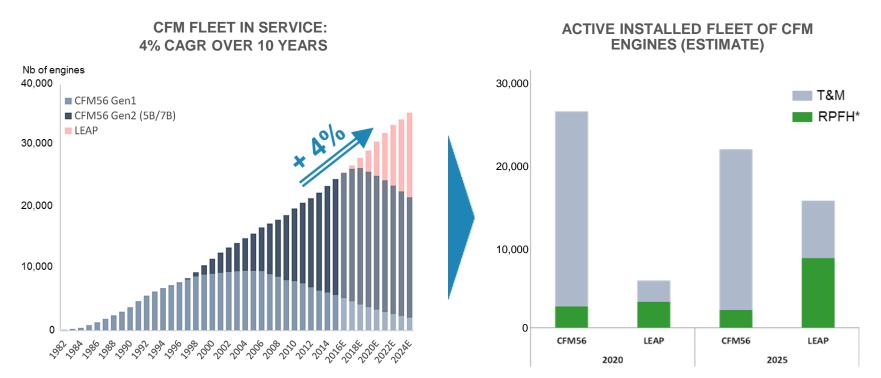
### ◆H1 2017

- > €165M negative impact on Propulsion EBIT from CFM56-LEAP transition
- > Breakdown: 50% from reduced CFM56 OE contribution and 50% from LEAP OE learning curve



2017

# **Aftermarket – moving from spare parts to service contracts**

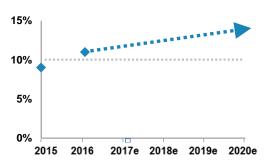






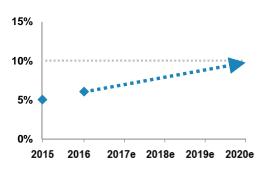
# **Operations – Aircraft Equipment and Defense**

### **Financial ambition in Aircraft Equipment**



- Growth in services, notably thanks to carbon brakes
- New programs contribution: A320neo, A330neo, A350, 787...
- Strong increase in profitability in H1 2017
  - ◆ Margin at 12.0%, up 1.3pts YoY

### **Financial ambition in Defense**



- Commercial success of new products
- Export contracts
- Strong increase in profitability in H1 2017
  - ◆ Margin at 6.4%, up 2.6pts YoY

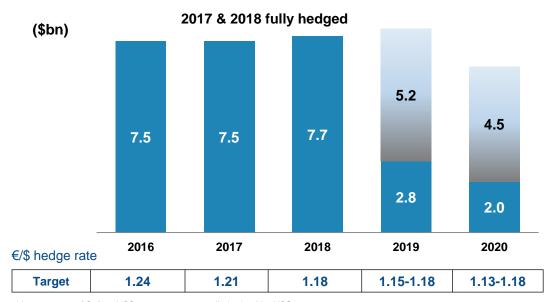
Continuing benefits of productivity gains, cost control measures and optimization of industrial footprint



# Finance - FX hedging

### Yearly exposure: \$7.5bn to \$8.0bn

Increasing level of net USD exposure for 2017-20 in line with the growth of businesses with exposed USD revenue



<sup>\*</sup>Approx. 45% of Safran US\$ revenue are naturally hedged by US\$ procurement

### 2018

■ Fully hedged at 1.18

### 2019

- \$2.8bn achieved through forward sales and short dated knock out option strategies to rise to a maximum of \$8.0bn at a target rate between \$1.15 and \$1.18 as long as €/\$<1.25 up to end 2017
- Knock out options barriers set at various levels between \$1.18 and \$1.45 with maturities up to one year

### 2020

- \$2.0bn achieved through forward sales and short dated knock out option strategies to rise to a maximum of \$6.5bn at a target rate between \$1.13 and \$1.18 as long as €/\$<1.25 up to mid 2018
- Knock out options barriers set at various levels between \$1.18 and \$1.45 with maturities up to one year



# **Finance - FX hedging**

### 2017-2018 hedge rate

- > Fully secured: 1.21 for 2017, 1.18 for 2018
- No impact from the evolution of the €/\$ spot rate

### 2019 hedge rate

- > Target range fully secured: 1.15-1.18
- > €/\$ spot level (and its impact on the portfolio) will only determine whether the top or the bottom of the target range will be achieved

### 2020 hedge rate

Part of the net exposure is not hedged yet (c.\$2bn)

### €/\$ spot rate < 1.25 up to mid-2018

- Target range fully secured under current market conditions
- > Spot level (and its impact on the portfolio) will only determine whether the top or the bottom of the target range will be achieved.

### **€/\$ spot rate > 1.25 before mid-2018**

- Target range achievable under a wide range of scenarios: knock out options portfolio is made up of several tranches spread over a year and with various barriers (1.18-1.45)
- Manner/speed at which the spot goes above 1.25 is key to determine the impact on the portfolio and might provide opportunities to optimize the portfolio



## Finance - IFRS15

### IFRS15 implementation

### No expected change to revenue recognition for

- OE engines and equipment
- Spare parts and Time & Materials maintenance

### Reclassifications of some expenses in the P&L

 Some warranties, penalties booked as deductions from revenue

### Timing differences for recognition of some revenue

- Flight hour and per-landing contracts
- Multiple element contracts

### **Application and impacts**

# Application from 2018 with full retrospective approach

 De-recognition of some revenue previously recognized. Will be recognized in the future upon performance of contractual obligations

Restatement with expected opening impact on equity at 1 Jan 2017 in the region of € 0.8 billion, taking into account the related deferred tax effect

# No material impact on annual revenue based on current scope

- Marginal base effect related to reclassification of expenses
- Deferral in the recognition of revenue, to come simultaneously with costs

No impact on cash flows



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