



**ECA**

European Cockpit Association

# Re-connecting

## Rudy Pont – Safety Forum 2019

# PILOTS



WHAT MY FRIENDS  
THINK I DO



WHAT THE PUBLIC  
THINKS I DO



WHAT MY FAMILY  
THINKS I DO



WHAT MY BOSS  
THINKS I DO



WHAT MY DATES  
THINK I DO



WHAT I REALLY DO

# 2018 Safety Performance



**4.3 billion**

passengers flew safely on

**46.1 million flights**

There was one major jet accident for every

**5.4 million flights**

This was better than 2013-2017 which  
was one accident for every

**3.4 million flights**

All accident rate  
for IOSA airlines  
was more than

**2X**

better than  
non-IOSA  
airlines.

The all accident rate was **1.35** per 1 million flights.

That is one accident for every

**740,000 flights**



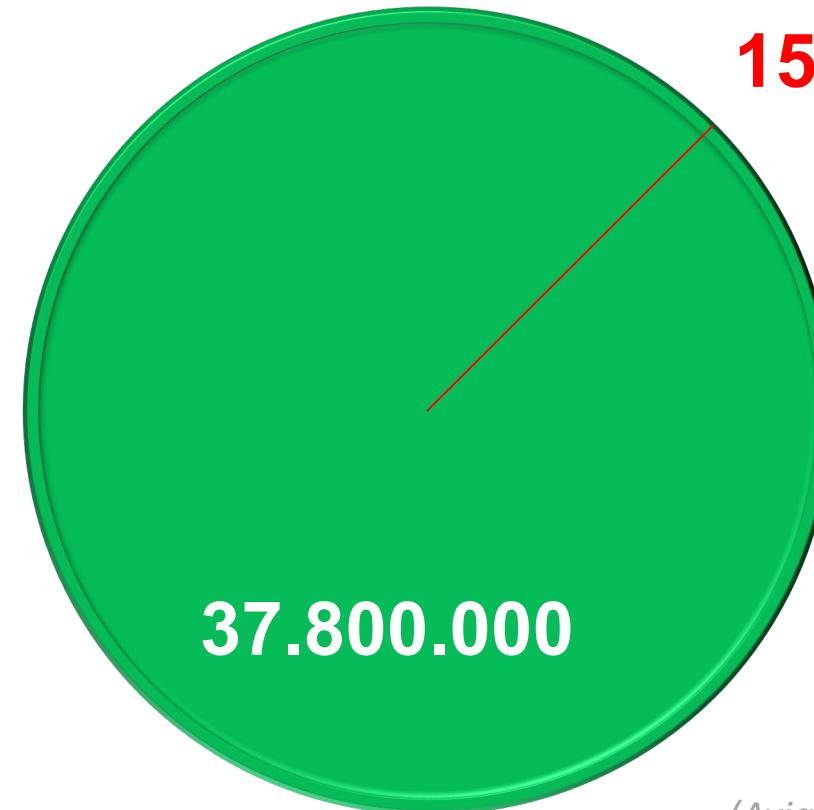
## Four Criteria

for accident classification

(Validated by the Accident Classification  
Technical Group)

- People on board
- Commercial flight
- Turbine powered aircraft,  
MTOW  $\geq$  5,700kg
- Aircraft sustained major  
structural damage





**Certification**

**Training**

**SOPs**

**Standardisation**

**Regulations**

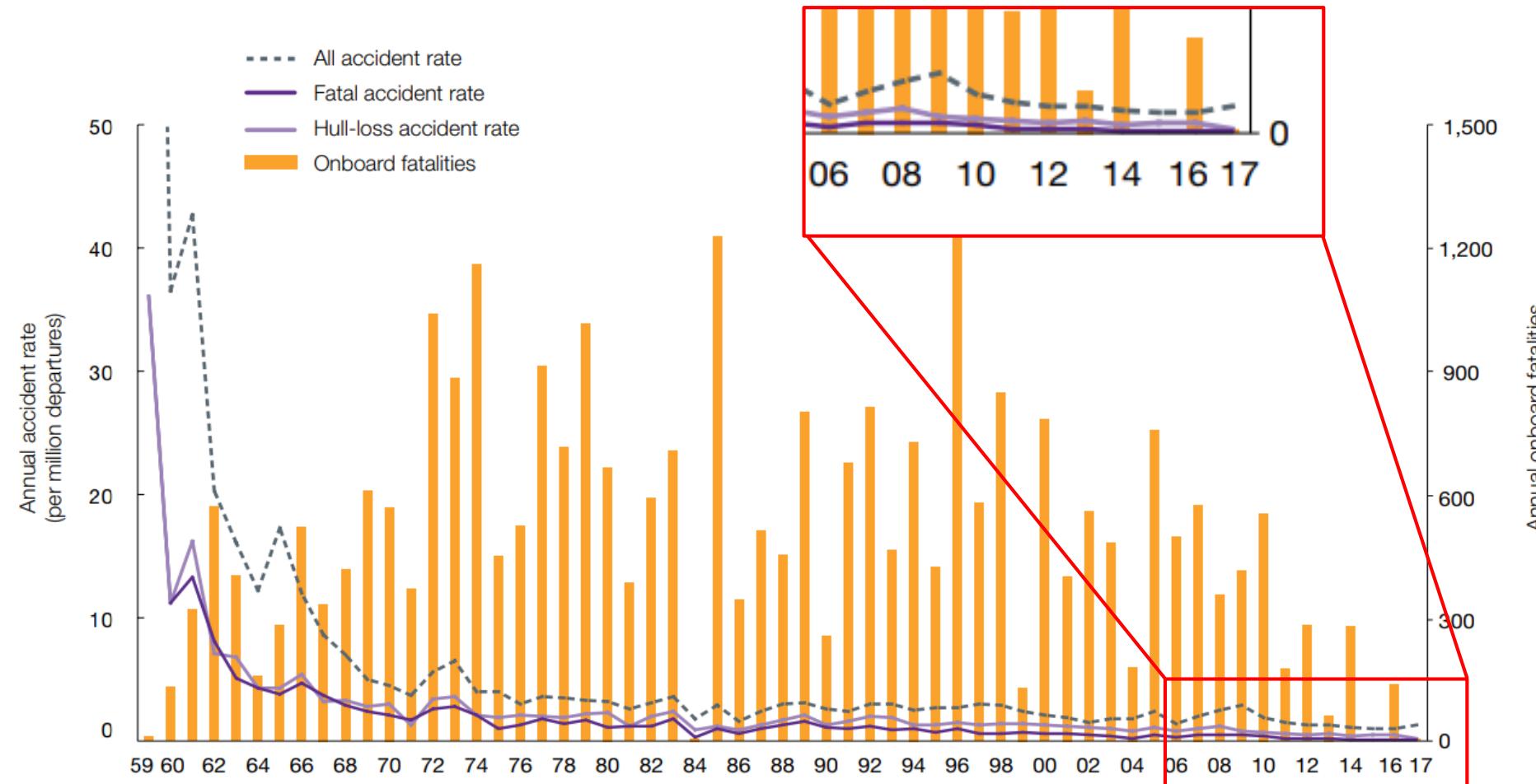
*(Aviation Safety Net, 2019)*

**Compliance**



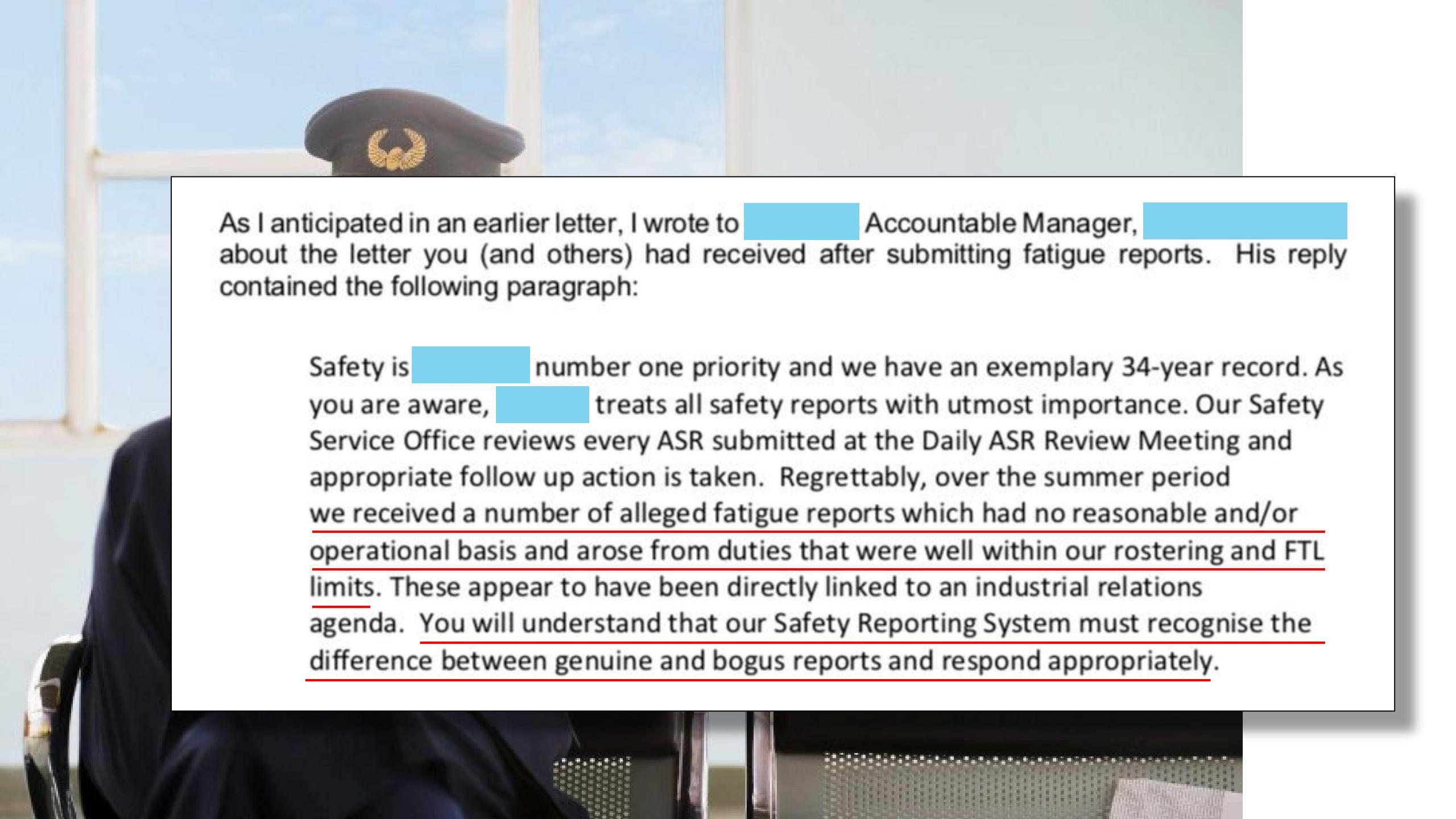
# Accident Rates and Onboard Fatalities by Year

Worldwide Commercial Jet Fleet | 1959 through 2017









As I anticipated in an earlier letter, I wrote to [REDACTED] Accountable Manager, [REDACTED] about the letter you (and others) had received after submitting fatigue reports. His reply contained the following paragraph:

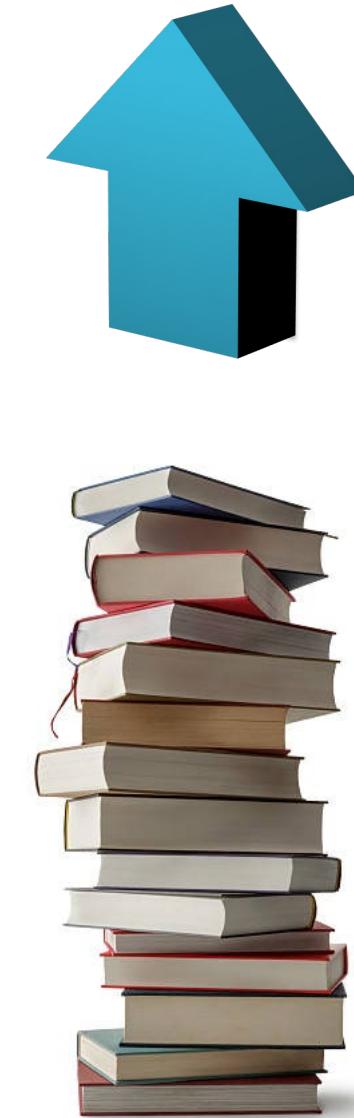
Safety is [REDACTED] number one priority and we have an exemplary 34-year record. As you are aware, [REDACTED] treats all safety reports with utmost importance. Our Safety Service Office reviews every ASR submitted at the Daily ASR Review Meeting and appropriate follow up action is taken. Regrettably, over the summer period we received a number of alleged fatigue reports which had no reasonable and/or operational basis and arose from duties that were well within our rostering and FTL limits. These appear to have been directly linked to an industrial relations agenda. You will understand that our Safety Reporting System must recognise the difference between genuine and bogus reports and respond appropriately.

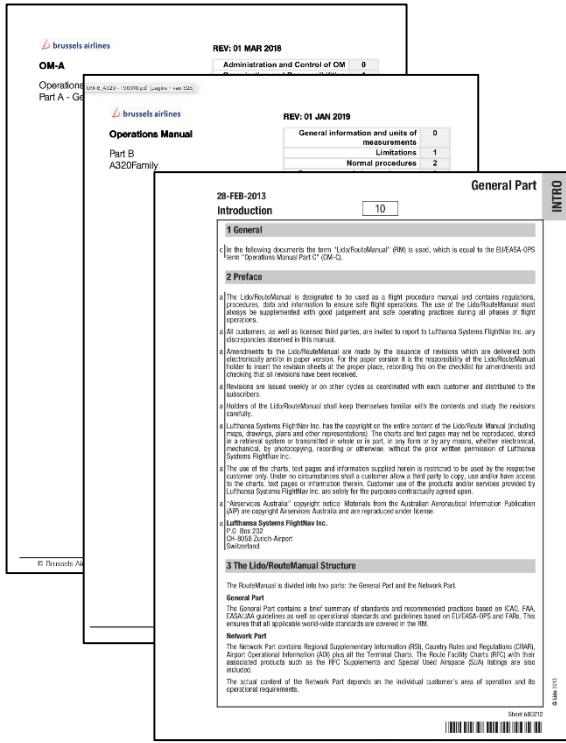




# the financial crisis at Crash Of







860  
328  
834  
5434  
454

7910

OM-A  
860 pages

OM-B  
328 pages

OM-C (LIDO)  
834 pages

**official Pilot briefing**  
BEL3748 3384917 D09NE SN32CT LZL1 1200 EER0 1420

**official Pilot briefing**  
BEL3748 3384917 D09NE SN32CT LZL1 1200 EER0 1420

**Flight Operations Memo**  
wo 13 mrt. 15:07

**SHOULD READ - eFF Fuel Briefing**

Dear Colleague,

In the Fuel order tab of the eFF, a Fuel Briefing is now published.

With the Operations Efficiency tool AVIASO, we are able to filter and extract historical data and deliver it to you in the right format. The same tool is used for the historical tracks per citypair (eRM).

Getting historical Fuel Data at the start of your flight preparation should assist you in taking the correct decisions. Discretionary fuel decisions could be improved by using the statistics we are offering in the eFF. On the A320, enough data is available, The A330 will follow soon.

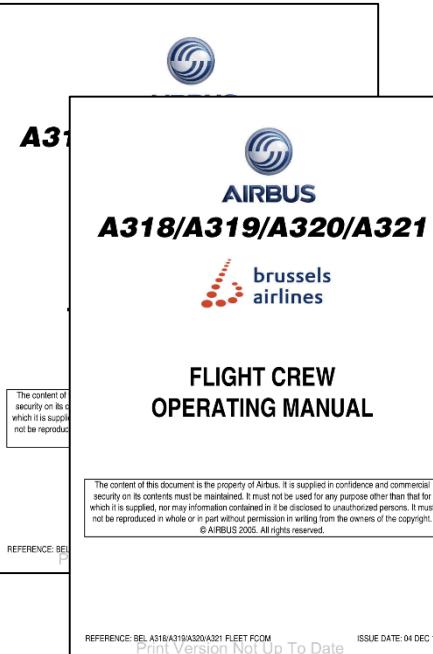
The AVIASO Fuel Briefing...

[Read more](#)

**Attachments**

[eFF Fuel briefing.pdf](#)

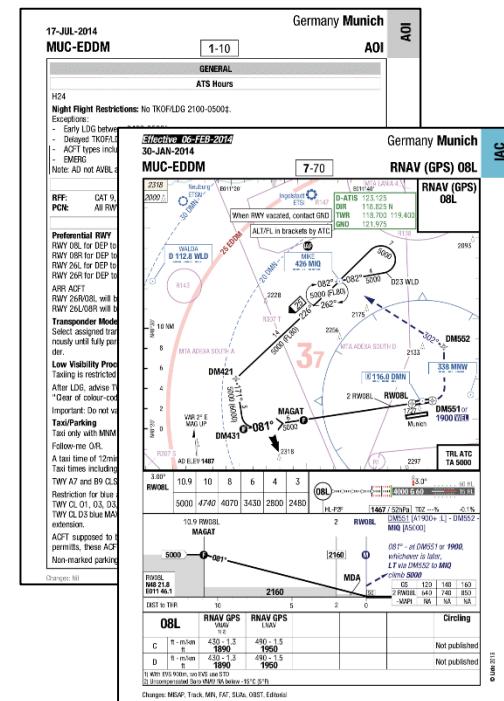
You have received this email because you are a contact of Brussels Airlines Safety / Brussels Airlines. If you no longer wish to receive these emails please [unsubscribe](#).



**NOTAMS**  
**Company NOTAMS**  
**Company Must Reads**

FCOM  
5434 pages

FCTM  
454 pages



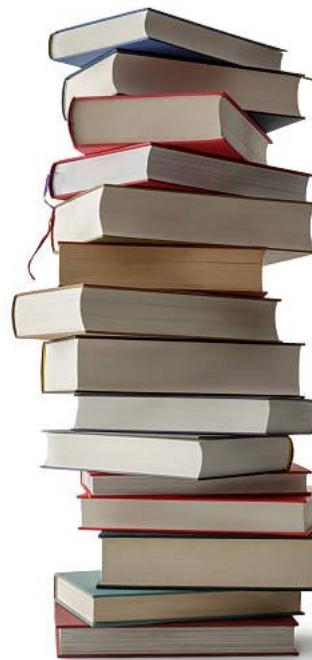
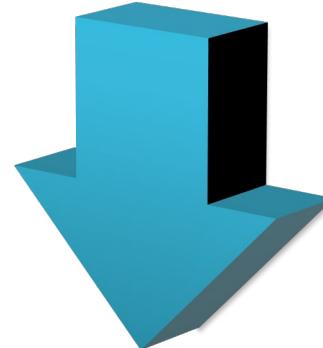
**LIDO**  
**AOI, Charts**

## Justice & Safety

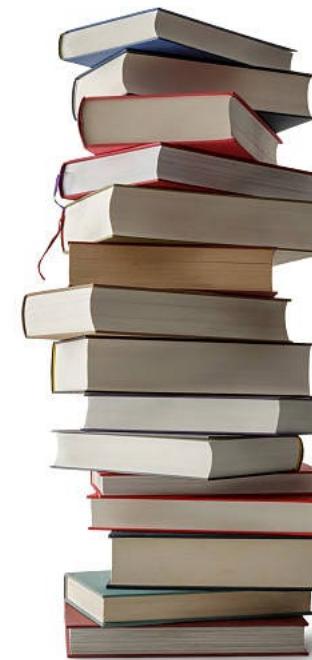
A new just culture algorithm  
by Professor Sidney Dekker

Is justice really important for safety?  
by Professor Erik Hollnagel

'Human error' - the handicap of  
human factors, safety and justice  
by Dr Steven Shorrock



**“Underregulation”**



**“Overregulation”**





**DFS** Deutsche Flugsicherung





Briefing

Threat Forward

Scalable

Better...

*Alaska*  
AIRLINES

Interactive





**Rudy Pont**  
[rudy.pont@beca.be](mailto:rudy.pont@beca.be)  
+32 (0)478/58.50.44

**LinkedIn**

dear Captain  
My name is Nicola im 8  
years. old, this is my first  
flight but im not scared. I  
like to watch the clouds go  
by. My mum says the crew is  
nice. I think your plane is  
good. thanks for a nice flight  
don't fuck up the landing  
LUV Nicola  
xx xx



**ECA**

European Cockpit Association