



**EASA**  
European Aviation Safety Agency

# Minimum Cockpit Occupancy

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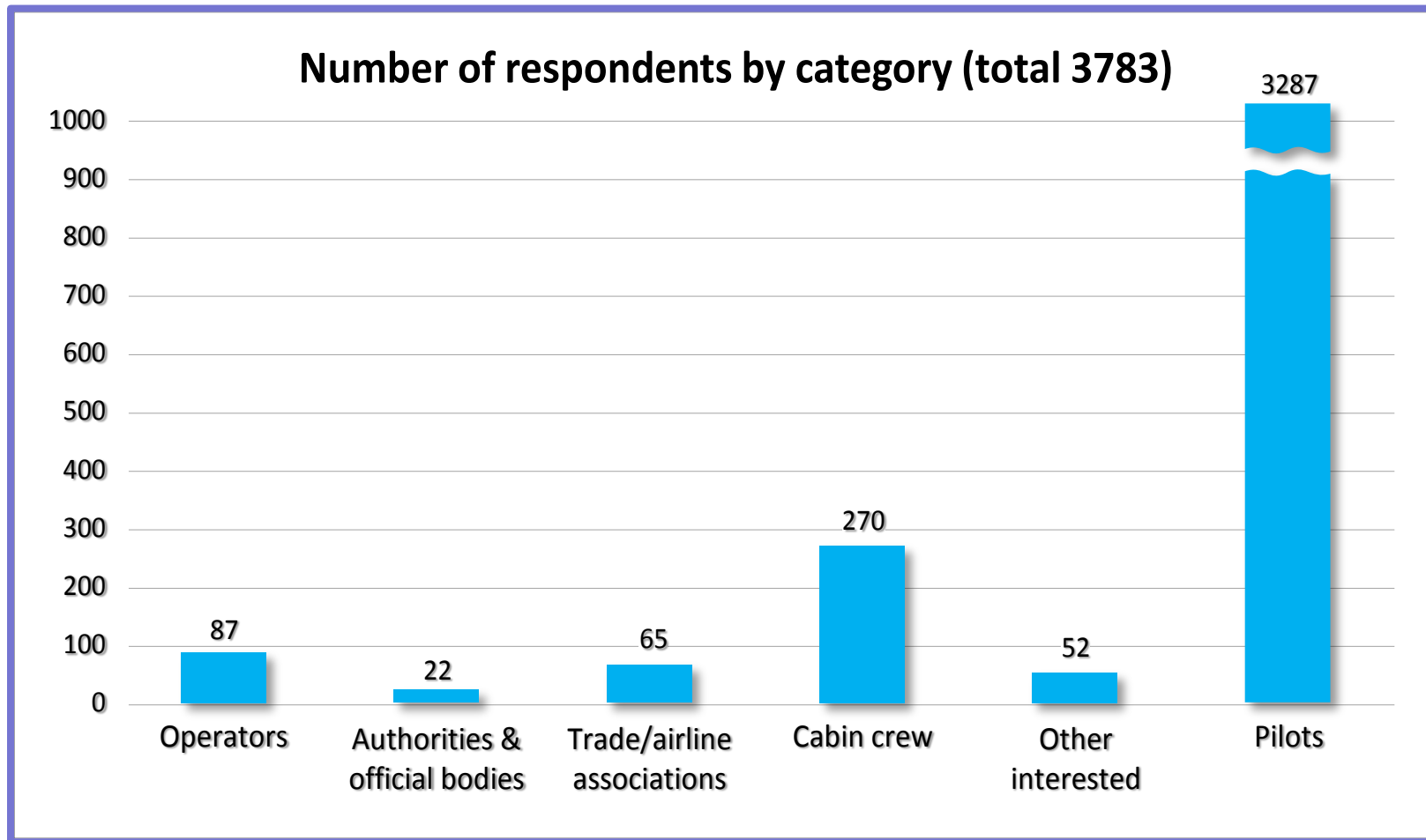


- On 27 March 2015 EASA issued SIB 2015-04
- Applicability: CAT operators, pax aeroplanes (MCTOM>45.5t or MOPSC>60 pax) and more than 1 cabin crew
  - Assess risks (safety and security)
  - Implement procedures requiring two persons in the flight compartment
  - Assess and mitigate any subsequent risks
- ... temporary recommendation, subject of review



# Survey SIB 2015-04

► 3783 answers mainly from individual pilots





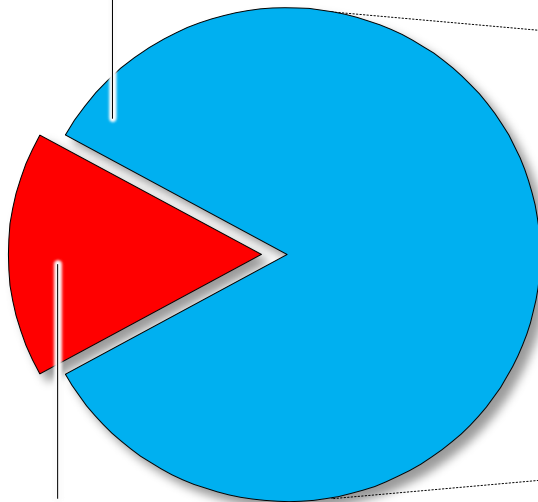
# CAT operators apply SIB

## ➤ 69 % of CAT operators apply SIB

### Risk reassessment after publication of SIB and implementation of the 2-persons-in-the cockpit principle

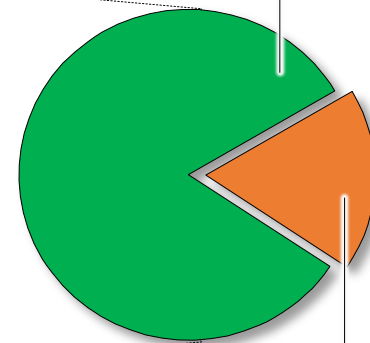
Yes, we reassessed the risks  
after SIB  
84%

No, we have not reassessed  
the risks  
after SIB  
16%



Yes, we applied the 2  
persons cockpit principle  
after SIB  
69%

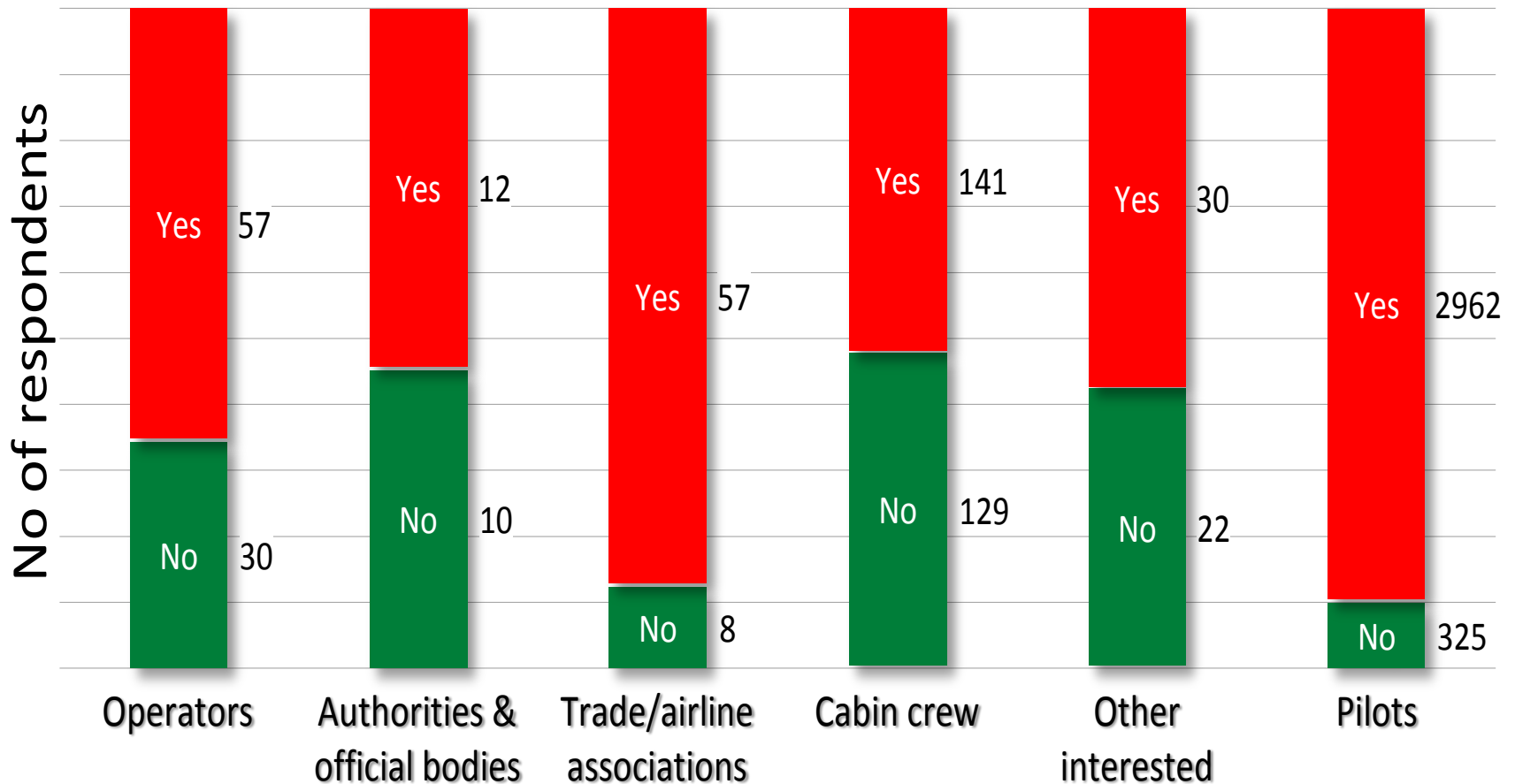
No, we did not apply the 2  
persons cockpit principle  
after SIB  
15%





# Mixed views on new risks

**Any additional risks identified of stemming from the introduction of 2-persons-in-the-cockpit principle?**





# Revised SIB

- Performance-based approach
- Lessons learnt from survey



# Content of revised SIB

## **CAT operator to assess safety and security risks**

- psychological and security screening policy
- employment stability and turnover rate of flight crews
- access to a support program
- operator's ability to mitigate psychological and social risks

## **If assessment leads to 2 person in the cockpit policy, then**

- define role of 2<sup>nd</sup> person
- only flight crew to sit at controls
- safety procedures



# Next steps

- Consultation ending on 22 June 2016
- Publication of final SIB expected July 2016





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**Thank you !**

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