# BEA

Bureau d'Enquêtes et d'Analyses
pour la sécurité de l'aviation civile

# NGAP Panel 1

**Speaker:**
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**Safety investigator**

# Introduction

**My city: Toulouse**
- ➥ Capital city of European aviation
- ➥ Headquarters of Airbus
- ➥ Many aviation events

**My current job:**
- ➥ French civil servant (DGAC)
- ➥ Technical investigator at the BEA in Paris
- ➥ Recording systems specialist

# Context

- Urgent need for more aviation professionals

- Rapid growth of the number of passengers and flights

- Unrealistic requirements for YAP

  ➥ Job experience

# How can the aviation world attract?

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http://www.ferrovial.com/wp-content/uploads/2016/03/ferrovial-services-awarded-new-contract-with-airbus-695x390.jpg
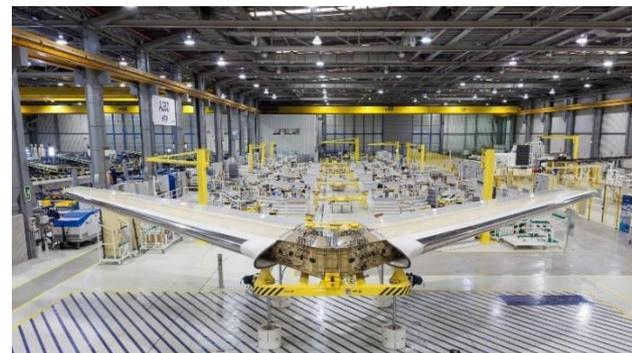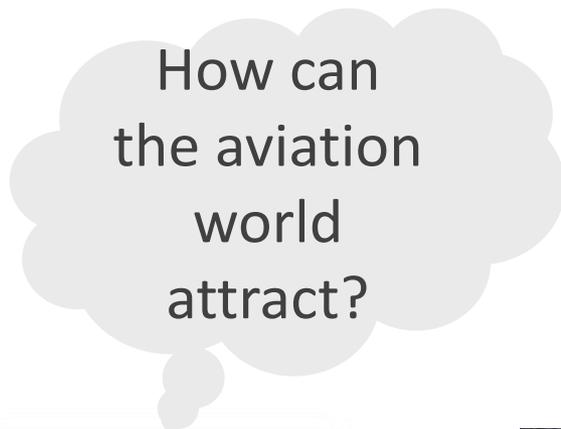
# Positive experience in my studies

- Master's degree at the ENAC

- Diversified courses

- Possibility to cumulate diplomas

- **Work-linked training**

# The role of internships(1/3)

■ Internships as part of the diploma:

➥ Mandatory for the diploma

➥ Well monitored to prevent abuses

➥ Partnerships with industries

➥ Scholarships

https://i1.wp.com/www.beyondtheu.com/wp-content/uploads/2016/10/target-that-internship.jpg?fit=695%2C300&ssl=1

# The role of internships (2/3)

- NTSB : National Transportation Safety Board

  ➥ Summer internship

  ➥ Several missions

  ➥ Decisive for my future

  ➥ Huge amount of paperwork

  ➥ Need to ease the process

# The role of internships (3/3)

- ICAO : International Civil Aviation Organization

  ➡ Medical taxonomy

  ➡ Help the reporting of medical causes for accidents and incidents

  ➡ Conferences and meetings

# How to retain YAP

- Private pilot licence, skydiving

- Airshows

- Junior entreprises

- Benefit from diversity

# Conclusion

- Need for aviation professionals

- Promote accessibility for everyone

- Promote diversity of skilled jobs in aviation

- Ease foreign discoveries

- Promote work-training

- Everyone can participate at its level to attract and educate NGAP

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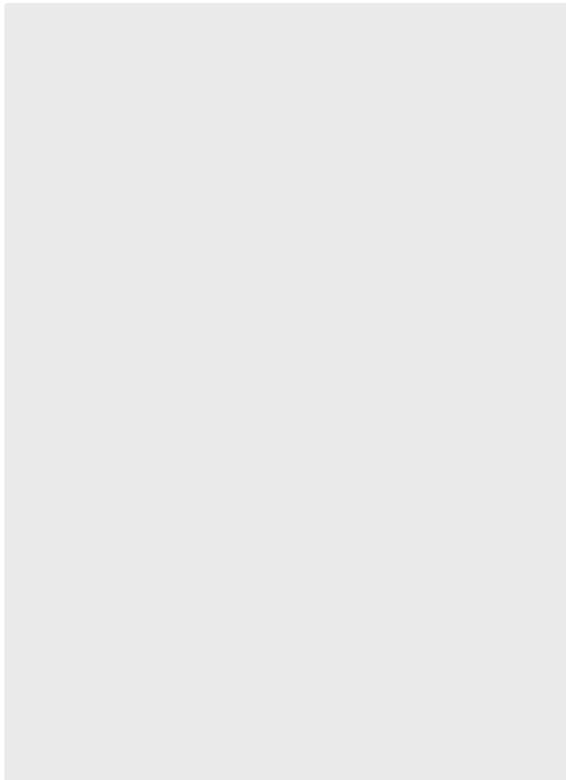
Thank you !

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